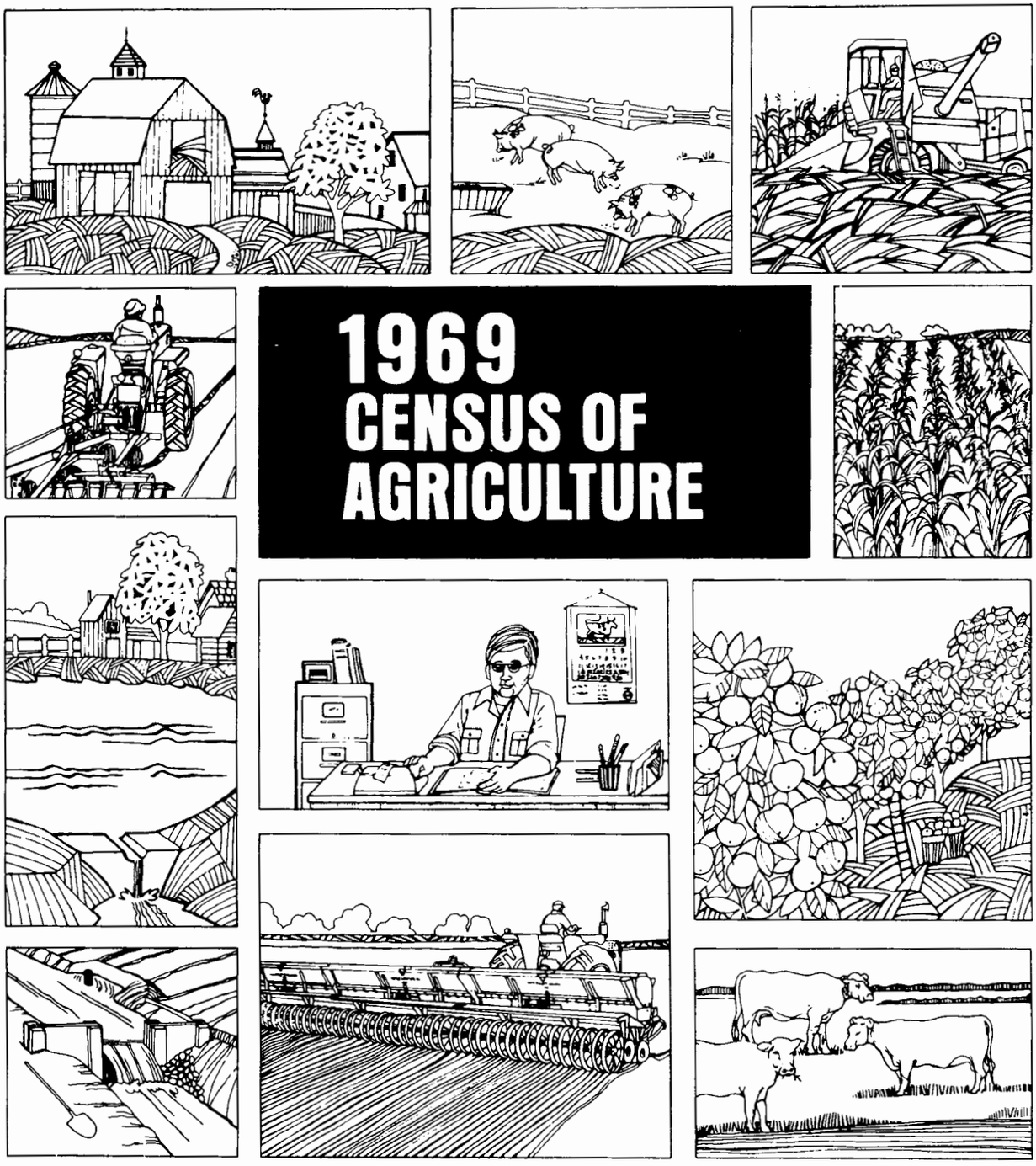
part 24

# VIRGINIA

Section 1. Summary Data

**VOLUME I**
**AREA REPORTS**



# 1969 CENSUS OF AGRICULTURE

Issued June 1972

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**J. Thomas Breen,** Chief

## REPORTS OF THE 1969 CENSUS OF AGRICULTURE

### Individual County Reports

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

### Volume I. Area Reports

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

### Volume II. General Report

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

### Volume III. Agricultural Services

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

### Volume IV. Irrigation

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

### Volume V. Special Reports

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

**Data for VIRGINIA are presented in 3 books:**

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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# Section 1

# SUMMARY DATA

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# Introduction

### Authority, Area Covered, and Method

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

### Definition of a Farm

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

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

### Comparability of Data

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

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

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

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

### Coverage of the 1969 Census

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

### Census Forms Used

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

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

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

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

### Use of Sampling

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

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

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

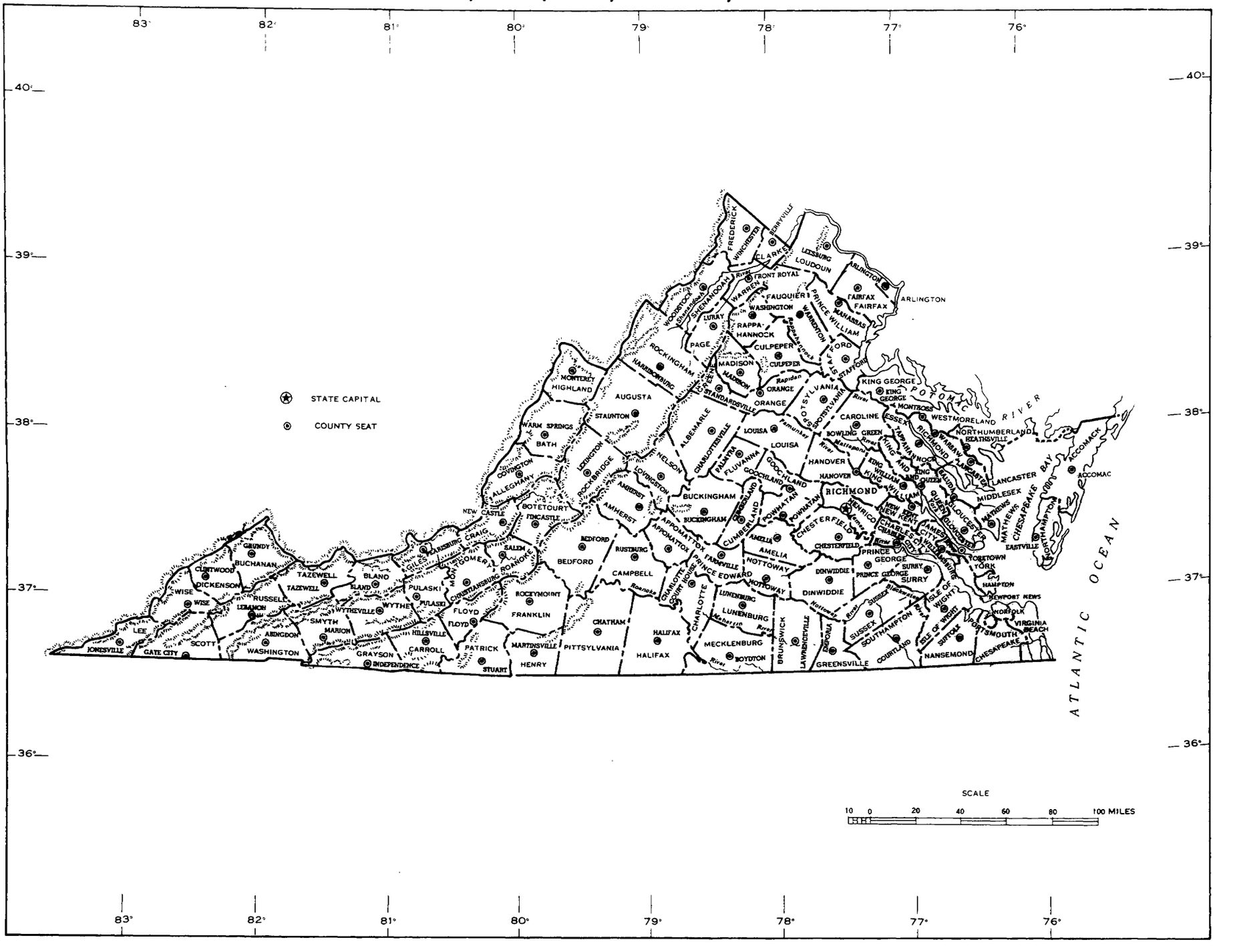
Section 7 of appendix A presents information for specified items for which there are problems of definition or comparability. Most, but not all, of these items are flagged with a "see text" note in the tables.

### Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

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

# VIRGINIA
## Counties, County Seats, Mountains, and Rivers



# HIGHLIGHTS of the State's Agriculture: 1969 and 1964

| | All farms | | Class 1-5 farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Number of farms ..... total.. | 64,572 | 80,354 | 31,091 | 32,640 |
| Acres in farms ..... total.. | 10,649,862 | 12,001,500 | 7,925,545 | 8,117,199 |
| per farm.. | 164.9 | 149.4 | 254.9 | 248.6 |
| Acres of harvested cropland ..... total.. | 2,277,878 | 2,566,150 | 1,966,513 | 2,052,252 |
| per farm.. | 35.3 | 31.9 | 63.3 | 62.9 |
| Number of farms by size: | | | | |
| 1 to 49 acres ..... | 19,769 | 28,754 | 4,233 | 5,896 |
| 50 to 499 acres ..... | 40,915 | 47,493 | 23,262 | 23,057 |
| 500 acres and over ..... | 3,888 | 4,107 | 3,596 | 3,687 |
| 1,000 acres and over ..... | 999 | 1,039 | 953 | 960 |
| Value of farms ..... total.. | $3,047,271,171 | $2,215,520,488 | $2,290,847,349 | $1,544,339,336 |
| per farm.. | 47,191 | 27,572 | 73,682 | 47,314 |
| Value of machinery and equipment on farms ..... total.. | $371,955,535 | (NA) | $288,362,281 | (NA) |
| per farm.. | 5,760 | (NA) | 9,275 | (NA) |
| Machinery and equipment on farms—specified items (number): | | | | |
| Automobiles ..... | 54,353 | 77,827 | 30,054 | 38,336 |
| Motortrucks (including pickups) ..... | 55,869 | 59,234 | 36,398 | 34,133 |
| Tractors other than garden tractors and motortillers ..... | 79,347 | 78,989 | 54,738 | 51,976 |
| Value of all farm products sold ..... total.. | $570,335,368 | $469,655,000 | $535,058,856 | $428,348,293 |
| per farm.. | 8,832 | 5,845 | 17,209 | 13,123 |
| Crops ..... total.. | 220,444,916 | 219,924,798 | 203,845,360 | 198,983,535 |
| per farm.. | 3,414 | 2,737 | 6,556 | 6,096 |
| Livestock, poultry, and their products ..... total.. | 341,829,324 | 239,616,869 | 323,523,623 | 220,366,478 |
| per farm.. | 5,294 | 2,982 | 10,405 | 6,751 |
| Number of farms by value of agricultural products sold: | | | | |
| Less than $2,500 ..... | 33,943 | 47,669 | 516 | (NA) |
| Less than $1,000 ..... | 18,707 | 30,953 | (NA) | (NA) |
| $1,000 to $2,499 ..... | 15,236 | 16,716 | (NA) | (NA) |
| $2,500 and over (Classes 1-5) ..... | 30,575 | 32,640 | 30,575 | 32,640 |
| $2,500 to $9,999 ..... | 18,921 | 22,359 | 18,921 | 22,359 |
| $10,000 to $39,999 ..... | 8,838 | 8,529 | 8,838 | 8,529 |
| $40,000 and over ..... | 2,816 | 1,797 | 2,816 | 1,797 |
| $60,000 and over ..... | 1,571 | 870 | 1,571 | 870 |
| $100,000 and over ..... | 616 | 321 | 616 | 321 |
| Value of agricultural products sold by farms having sales of – | | | | |
| Less than $2,500 ..... | $33,582,969 | $39,073,637 | $606,553 | (NA) |
| $2,500 and over (Classes 1-5) ..... | 534,452,303 | 428,348,293 | 534,452,303 | $428,348,293 |
| $2,500 to $9,999 ..... | 98,524,438 | 114,174,458 | 98,524,438 | 114,174,458 |
| $10,000 to $39,999 ..... | 174,169,819 | 158,897,852 | 174,169,819 | 158,897,852 |
| $40,000 and over ..... | 261,758,046 | 155,275,983 | 261,758,046 | 155,275,983 |
| $100,000 and over ..... | 129,010,126 | 70,553,890 | 129,010,126 | 70,553,890 |
| Farm production expenses—specified items: | | | | |
| Commercially mixed formula feeds ..... | $67,812,615 | $59,892,500 | $65,712,715 | $55,399,656 |
| Commercial fertilizer ..... | 40,058,838 | 36,100,500 | 36,098,283 | 31,055,687 |
| Gasoline and other petroleum fuel and oil for the farm business ... | 25,692,969 | 24,008,500 | 21,779,269 | 20,291,444 |
| Farm labor, contract labor, machine hire and customwork ..... | 71,148,197 | 54,462,550 | 65,711,747 | 49,962,306 |

CHART 1A—**ALL FARMS**

# CHANGES in the State's Agriculture: 1969 from 1964

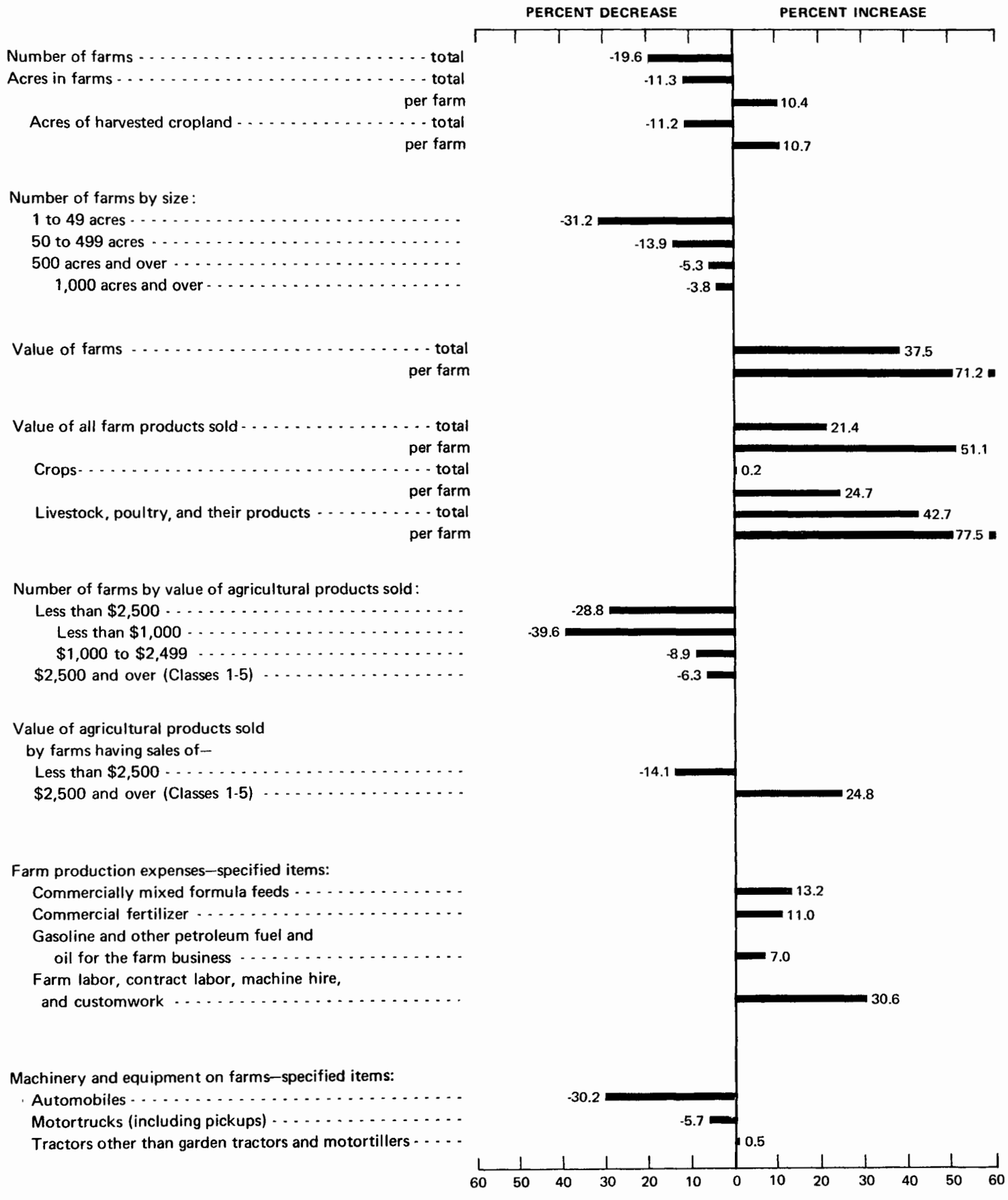


CHART 1B—**CLASS 1-5 FARMS**

# CHANGES in the State's Agriculture: 1969 from 1964

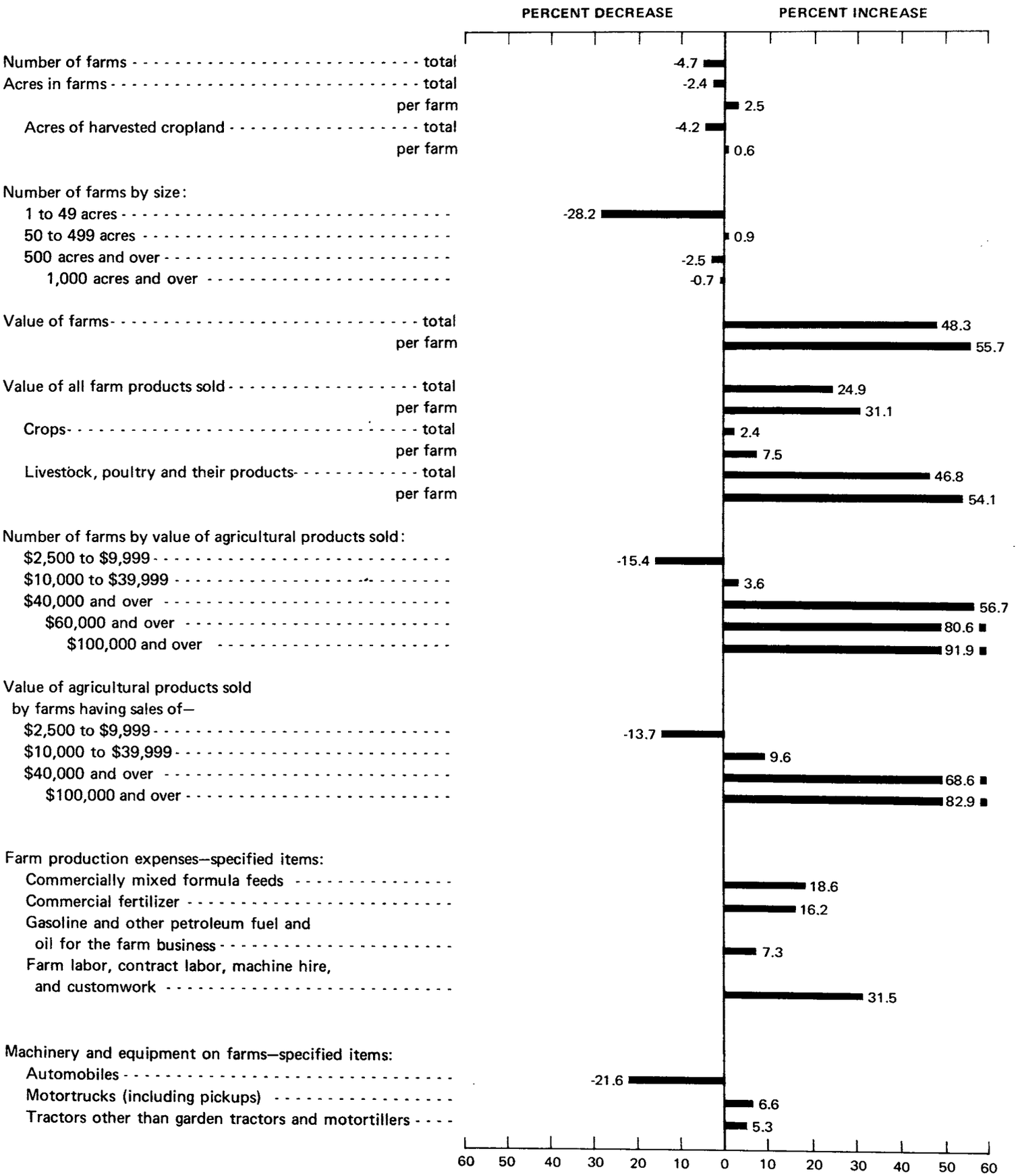


CHART 2

# PROFILE of the State's Agriculture: 1969

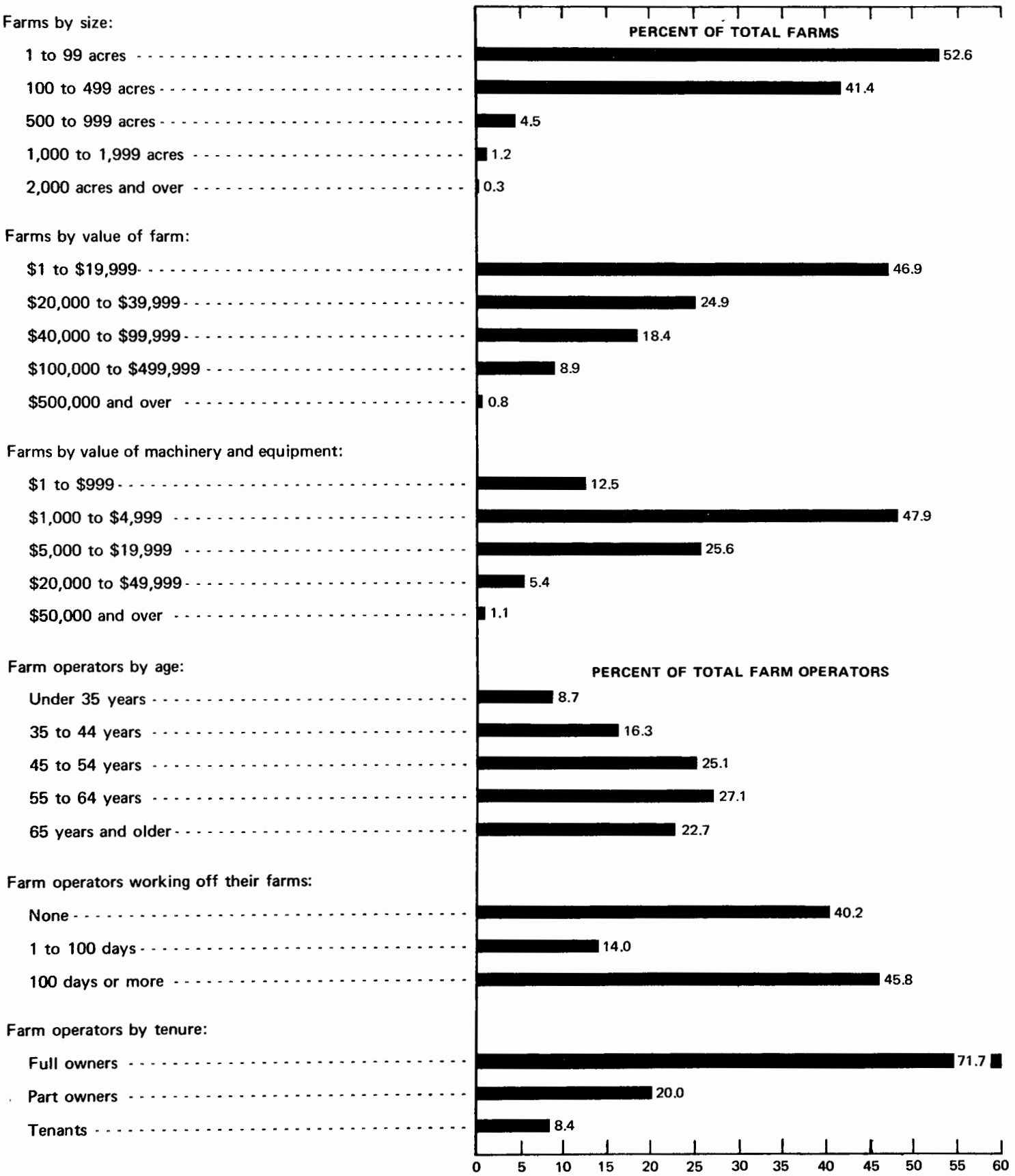
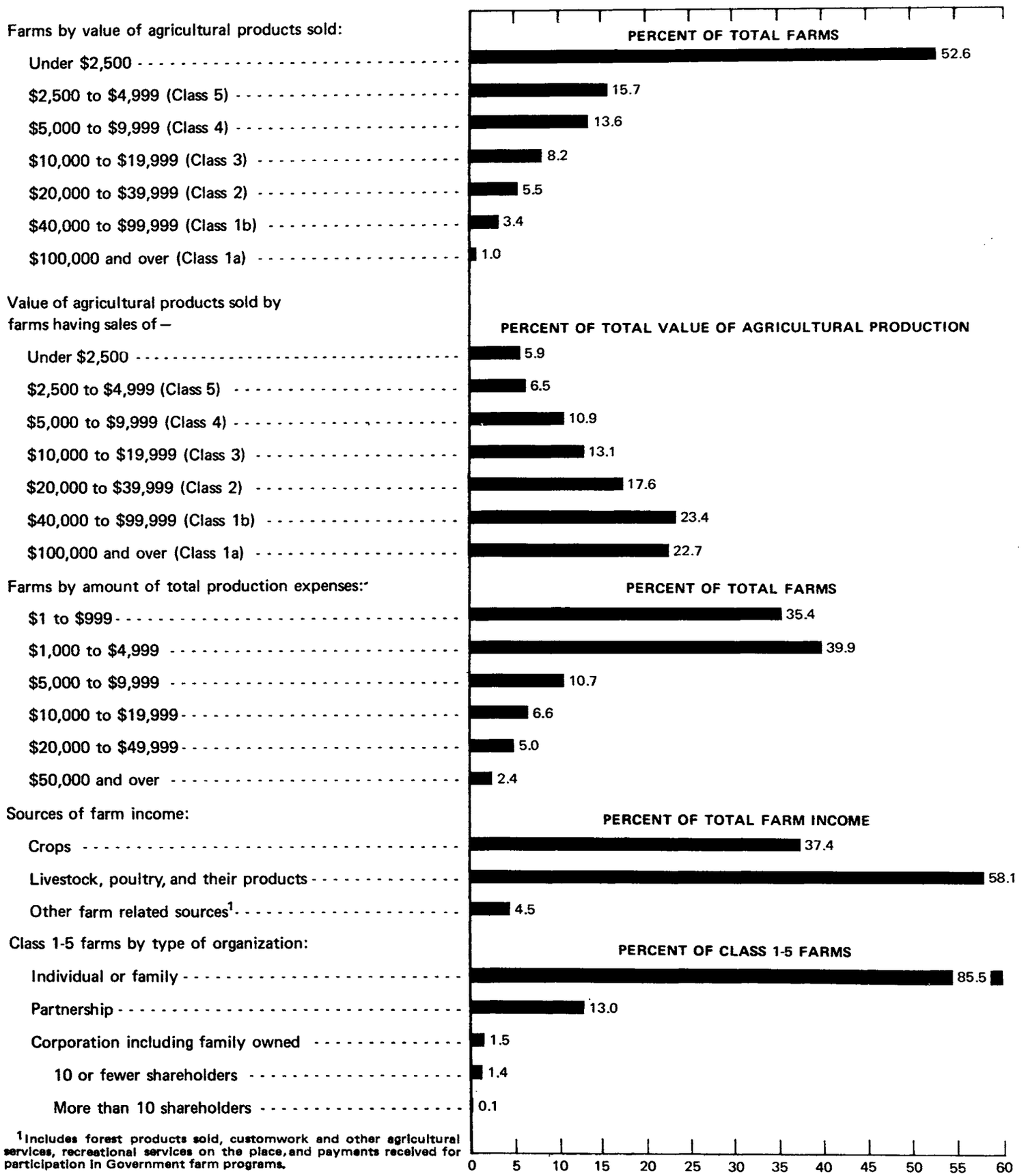


CHART 2

# PROFILE of the State's Agriculture: 1969—Continued




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

# Section 1

## CHAPTER 1 STATE DATA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All Farms

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

| | 1969 | 1964 | 1959 | 1954 | 1950 | 1945 | 1940 | 1935 |
|---|---|---|---|---|---|---|---|---|
| All farms ... number | 64 572 | 80 354 | 97 623 | 136 416 | 150 997 | 173 051 | 174 885 | 197 632 |
| Land in farms ... acres | 10 649 862 | 12 001 860 | 13 125 802 | 14 685 964 | 15 572 295 | 16 358 072 | 16 444 907 | 17 644 898 |
| Average size of farm ... acres | 164.9 | 149.4 | 134.5 | 107.7 | 103.1 | 94.5 | 94.0 | 89.3 |
| Approximate land area ... acres | 25 459 520 | 25 496 320 | 25 496 320 | 25 531 520 | 21 531 520 | 25 535 360 | 25 535 360 | 25 767 680 |
| Proportion in farms ... percent | 41.8 | 47.1 | 51.5 | 57.5 | 61.0 | 64.1 | 64.4 | 68.5 |
| Value of land and buildings ... dollars | 3 047 271 171 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Average per farm ... dollars | 47 191 | 27 572 | 18 635 | 11 369 | 8 458 | 5 021 | 3 860 | 3 005 |
| Average per acre ... dollars | 286.13 | 182.64 | 138.60 | 105.61 | 82.01 | 53.11 | 41.04 | 33.66 |
| **Land in Farms According to Use** | | | | | | | | |
| Total cropland ... farms | 60 877 | 75 021 | 90 064 | 123 006 | 140 287 | 166 232 | 173 325 | (NA) |
| acres | 4 600 549 | 4 009 873 | 4 427 081 | 4 831 236 | 5 789 152 | 5 791 379 | 7 962 361 | 8 049 986 |
| Harvested cropland ... farms | 54 192 | 71 748 | 85 955 | 114 707 | 128 747 | 160 243 | 165 642 | 188 540 |
| acres | 2 277 878 | 2 566 117 | 2 857 848 | 3 157 774 | 3 313 849 | 3 933 284 | 3 840 189 | 3 841 733 |
| Number of farms by acres harvested | | | | | | | | |
| 1 to 9 acres | 17 898 | 25 904 | 29 825 | 44 952 | 48 696 | 65 581 | (NA) | (NA) |
| 10 to 19 acres | 11 109 | 15 527 | 19 094 | 25 677 | 30 505 | 33 758 | (NA) | (NA) |
| 20 to 29 acres | 6 887 | 8 469 | 10 943 | 14 252 | 17 317 | 20 894 | (NA) | (NA) |
| 30 to 49 acres | 7 030 | 8 679 | 11 026 | 13 634 | 16 238 | 20 497 | (NA) | (NA) |
| 50 to 99 acres | 5 910 | 7 421 | 9 129 | 10 632 | 11 114 | 13 912 | (NA) | (NA) |
| 100 to 199 acres | 3 233 | 3 766 | 4 194 | 4 116 | 3 690 | 4 357 | (NA) | (NA) |
| 200 to 499 acres | 1 750 | 1 741 | 1 560 | 1 314 | 1 065 | 1 104 | (NA) | (NA) |
| 500 to 999 acres | 325 | 206 | 158 | 111 | 97 | 118 | (NA) | (NA) |
| 1,000 acres and over | 50 | 35 | 26 | 19 | 25 | 22 | (NA) | (NA) |
| Cropland used only for pasture or grazing ... farms | 36 325 | 25 053 | 33 061 | 45 534 | 67 183 | 50 126 | 111 231 | 109 205 |
| acres | 1 732 309 | 864 577 | 1 018 405 | 1 116 147 | 1 564 181 | 1 168 570 | 3 191 670 | 2 992 866 |
| All other cropland (see text) ... farms | 21 111 | 27 770 | 27 741 | 37 675 | 51 795 | (NA) | (NA) | (NA) |
| acres | 590 362 | 579 179 | 550 828 | 557 315 | 911 122 | 689 525 | 930 502 | 1 215 387 |
| Woodland including woodland pasture ... farms | 45 486 | 61 401 | 75 121 | 98 703 | 111 068 | 127 251 | 131 635 | (NA) |
| acres | 3 911 744 | 5 034 777 | 5 669 552 | 6 585 233 | 6 730 711 | 6 819 423 | 6 761 703 | 7 670 354 |
| All other land (see text) ... farms | 46 639 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| acres | 2 137 569 | 2 957 210 | 3 029 169 | 3 269 495 | 3 052 432 | 3 747 270 | (NA) | 1 924 558 |
| Irrigated land ... farms | 2 078 | 4 452 | 1 996 | 763 | 71 | 31 | 53 | 36 |
| acres | 36 618 | 50 968 | 31 101 | 21 805 | 2 817 | 1 419 | 687 | 387 |

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

All Farms

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

| | Number of farms | | | Land in farms (acres) | | | Harvested cropland (acres) | | | Irrigated land (acres) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1969 | 1964 | 1959 | 1969 | 1964 | 1959 | 1969 | 1964 | 1959 | 1969 | 1964 | 1959 |
| All farms, total ... number | 64 572 | 80 354 | 97 623 | 10 649 862 | 12 001 860 | 13 125 802 | 2 277 878 | 2 566 117 | 2 857 848 | 36 618 | 50 968 | 33 431 |
| farms with harvested cropland | 54 192 | 71 748 | 85 955 | 9 741 954 | (NA) | (NA) | 2 277 878 | 2 566 117 | 2 857 848 | 36 557 | 48 291 | (NA) |
| farms with irrigated land | 2 078 | 4 452 | 2 127 | 517 474 | 913 248 | (NA) | 137 392 | 221 851 | (NA) | 36 618 | 50 968 | 33 431 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ... number | 4 600 | 6 730 | 8 038 | 17 646 | 29 654 | 35 543 | 8 221 | 17 575 | 17 327 | 372 | 2 181 | 550 |
| farms with harvested cropland | 3 002 | 5 360 | 5 017 | 12 709 | (NA) | (NA) | 8 221 | 17 575 | 17 327 | 368 | (NA) | (NA) |
| farms with irrigated land | 127 | 707 | 197 | 508 | (NA) | (NA) | 412 | (NA) | (NA) | 372 | 2 181 | 550 |
| 10 to 49 acres ... number | 15 169 | 22 024 | 28 914 | 424 631 | 591 661 | 762 628 | 104 265 | 158 982 | 227 238 | 1 223 | 3 589 | 1 888 |
| farms with harvested cropland | 11 360 | 18 156 | 24 220 | 324 292 | (NA) | (NA) | 104 265 | 158 982 | 227 238 | 1 215 | (NA) | (NA) |
| farms with irrigated land | 207 | 706 | 431 | 5 749 | (NA) | (NA) | 2 526 | (NA) | (NA) | 1 223 | 3 589 | 1 888 |
| 50 to 69 acres ... number | 6 508 | 8 001 | 10 240 | 381 301 | 467 525 | 597 766 | 77 579 | 102 783 | 143 707 | 750 | 1 023 | 440 |
| farms with harvested cropland | 5 326 | 7 147 | 9 263 | 312 253 | (NA) | (NA) | 77 579 | 102 783 | 143 707 | 750 | (NA) | (NA) |
| farms with irrigated land | 127 | 198 | 81 | 7 507 | (NA) | (NA) | 2 356 | (NA) | (NA) | 750 | 1 023 | 440 |
| 70 to 99 acres ... number | 7 676 | 9 276 | 11 428 | 639 984 | 774 076 | 951 553 | 126 916 | 165 247 | 218 886 | 1 319 | 1 846 | 1 143 |
| farms with harvested cropland | 6 555 | 8 464 | 10 545 | 547 979 | (NA) | (NA) | 126 916 | 165 247 | 218 886 | 1 296 | (NA) | (NA) |
| farms with irrigated land | 205 | 366 | 166 | 17 159 | (NA) | (NA) | 3 958 | (NA) | (NA) | 1 319 | 1 846 | 1 143 |
| 100 to 139 acres ... number | 8 130 | 9 570 | 11 678 | 946 523 | 1 115 555 | 1 357 901 | 181 478 | 235 215 | 303 934 | 2 429 | 3 478 | 1 804 |
| farms with harvested cropland | 7 145 | 8 932 | 10 899 | 832 986 | (NA) | (NA) | 181 478 | 235 215 | 303 934 | 2 427 | (NA) | (NA) |
| farms with irrigated land | 294 | 512 | 237 | 34 408 | (NA) | (NA) | 7 912 | (NA) | (NA) | 2 429 | 3 478 | 1 804 |
| 140 to 179 acres ... number | 5 421 | 6 134 | 7 247 | 853 478 | 965 824 | 1 139 805 | 170 116 | 201 764 | 250 040 | 2 454 | 3 147 | 2 005 |
| farms with harvested cropland | 4 914 | 5 804 | 6 814 | 773 650 | (NA) | (NA) | 170 116 | 201 764 | 250 040 | 2 448 | (NA) | (NA) |
| farms with irrigated land | 243 | 432 | 176 | 38 263 | (NA) | (NA) | 8 732 | (NA) | (NA) | 2 454 | 3 147 | 2 005 |
| 180 to 219 acres ... number | 3 847 | 4 232 | 4 988 | 761 015 | 838 095 | 986 650 | 153 975 | 184 842 | 223 813 | 1 830 | 3 365 | 1 531 |
| farms with harvested cropland | 3 513 | 4 032 | 4 754 | 694 779 | (NA) | (NA) | 153 975 | 184 842 | 223 813 | 1 830 | (NA) | (NA) |
| farms with irrigated land | 185 | 326 | 142 | 36 511 | (NA) | (NA) | 8 793 | (NA) | (NA) | 1 830 | 3 365 | 1 531 |
| 220 to 259 acres ... number | 2 568 | 2 992 | 3 284 | 611 180 | 713 836 | 782 584 | 130 271 | 157 335 | 173 927 | 2 356 | 2 448 | 2 105 |
| farms with harvested cropland | 2 370 | 2 843 | 3 122 | 564 394 | (NA) | (NA) | 130 271 | 157 335 | 173 927 | 2 349 | (NA) | (NA) |
| farms with irrigated land | 123 | 235 | 151 | 29 462 | (NA) | (NA) | 8 318 | (NA) | (NA) | 2 356 | 2 448 | 2 105 |
| 260 to 499 acres ... number | 6 765 | 7 288 | 7 721 | 2 358 190 | 2 545 394 | 2 680 950 | 538 500 | 581 073 | 599 911 | 7 737 | 9 978 | 5 577 |
| farms with harvested cropland | 6 317 | 7 032 | 7 390 | 2 204 393 | (NA) | (NA) | 538 500 | 581 073 | 599 911 | 7 737 | (NA) | (NA) |
| farms with irrigated land | 361 | 590 | 300 | 127 685 | (NA) | (NA) | 30 554 | (NA) | (NA) | 7 737 | 9 978 | 5 577 |
| 500 to 999 acres ... number | 2 889 | 3 068 | 3 087 | 1 928 333 | 2 071 130 | 2 057 809 | 457 247 | 458 485 | 423 047 | 6 255 | 11 231 | 7 751 |
| farms with harvested cropland | 2 738 | 2 967 | 2 967 | 1 829 600 | (NA) | (NA) | 457 247 | 458 485 | 423 047 | 6 255 | (NA) | (NA) |
| farms with irrigated land | 142 | 279 | 175 | 94 458 | (NA) | (NA) | 28 530 | (NA) | (NA) | 6 255 | 11 231 | 7 751 |
| 1,000 to 1,999 acres ... number | 793 | 802 | 763 | 1 034 442 | 1 052 411 | 987 431 | 221 272 | 195 417 | 173 280 | 3 965 | 3 679 | 5 243 |
| farms with harvested cropland | 759 | 779 | 741 | 990 032 | (NA) | (NA) | 221 272 | 195 417 | 173 280 | 3 957 | (NA) | (NA) |
| farms with irrigated land | 45 | 71 | 52 | 54 876 | (NA) | (NA) | 16 369 | (NA) | (NA) | 3 965 | 3 679 | 5 243 |
| 2,000 acres and over ... number | 206 | 237 | 235 | 693 139 | 836 699 | 785 182 | 108 038 | 107 399 | 102 738 | 5 928 | 5 003 | 3 394 |
| farms with harvested cropland | 193 | 232 | 223 | 654 887 | (NA) | (NA) | 108 038 | 107 399 | 102 738 | 5 928 | (NA) | (NA) |
| farms with irrigated land | 19 | 30 | 19 | 70 888 | (NA) | (NA) | 18 932 | (NA) | (NA) | 5 928 | 5 003 | 3 394 |

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

All Farms

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

| | All farms | | | Negro operated farms | | |
|---|---|---|---|---|---|---|
| | 1969 | 1964 | 1959 | 1969 | 1964 | 1959 |
| Farms and land in farms operated by– | | | | | | |
| All farm operators ..... farms.. | 64 572 | 80 354 | 97 623 | 5 453 | 11 621 | 14 910 |
| acres.. | 10 649 862 | 12 001 860 | 13 125 802 | 443 648 | 699 554 | 874 533 |
| Harvested cropland ..... farms.. | 54 192 | 71 748 | 85 955 | 4 824 | 11 012 | (NA) |
| acres.. | 2 277 878 | 2 566 117 | 2 857 848 | 100 119 | 180 931 | 226 644 |
| Full owners ..... farms.. | 46 277 | 51 734 | 65 137 | 3 356 | 4 657 | 6 586 |
| acres.. | 6 395 527 | 6 544 087 | 7 793 705 | 255 054 | 297 180 | 388 516 |
| Harvested cropland .. farms.. | 36 898 | 44 020 | 54 881 | 2 806 | 4 128 | (NA) |
| acres.. | 971 953 | 1 045 170 | 1 325 559 | 35 045 | 45 627 | 66 282 |
| Part owners ..... farms.. | 12 886 | 17 019 | 17 556 | 1 290 | 2 768 | 3 109 |
| acres.. | 3 595 487 | 3 889 258 | 3 558 051 | 155 620 | 234 414 | 244 972 |
| Harvested cropland .. farms.. | 12 334 | 16 594 | 17 177 | 1 245 | 2 743 | (NA) |
| acres.. | 1 078 154 | 1 108 763 | 1 051 105 | 51 132 | 76 473 | 79 763 |
| Tenants ..... farms.. | 5 409 | 11 044 | 14 395 | 807 | 4 184 | 5 185 |
| acres.. | 658 848 | 987 148 | 1 235 568 | 32 974 | 162 690 | 229 240 |
| Harvested cropland .. farms.. | 4 960 | 10 599 | 13 382 | 773 | 4 129 | (NA) |
| acres.. | 227 771 | 303 483 | 372 875 | 13 942 | 57 867 | 78 740 |
| Percent of tenancy ..... | 8.3 | 13.7 | 14.7 | 14.7 | 36.0 | 34.8 |
| Farm operators by age groups: | | | | | | |
| Under 25 years ..... | 839 | 1 031 | 1 318 | 61 | 292 | 325 |
| 25 to 34 years ..... | 4 792 | 5 709 | 7 985 | 232 | 857 | 1 450 |
| 35 to 44 years ..... | 10 543 | 14 120 | 18 525 | 695 | 2 056 | 2 677 |
| 45 to 54 years ..... | 16 218 | 20 912 | 24 601 | 1 385 | 3 108 | 3 602 |
| 55 to 64 years ..... | 17 519 | 19 705 | 22 024 | 1 646 | 2 598 | 3 145 |
| 65 years and over ..... | 14 661 | 18 877 | 22 237 | 1 434 | 2 710 | 3 601 |
| Average age ..... | 53.8 | 53.8 | 53.1 | 55.9 | (NA) | 52.6 |
| Farm operators by place of residence: | | | | | | |
| On farm operated ..... | 45 976 | 72 236 | 86 899 | 3 677 | (NA) | (NA) |
| Not on farm operated ..... | 10 794 | 5 716 | 5 159 | 1 014 | (NA) | (NA) |
| Farm operators reporting days of work off farm ..... | 36 797 | 36 607 | 44 592 | 2 981 | 4 122 | 5 592 |
| 1 to 49 days ..... | 5 755 | 8 905 | 11 525 | 549 | 1 566 | 2 165 |
| 50 to 99 days ..... | 2 838 | | | 345 | | |
| 100 to 199 days ..... | 5 198 | 27 702 | 33 067 | 595 | 660 | 791 |
| 200 days and over ..... | 23 006 | | | 1 492 | 1 896 | 2 636 |

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

All Farms

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

| | 1969 | 1964 | 1959 |
|---|---|---|---|
| Number of farms by economic classes: | | | |
| Class 1a–Sales of $100,000 and over ... | 616 | 321 | 1 218 |
| Class 1b– " $40,000 to $99,999 .. | 2 200 | 1 463 | |
| Class 2– " $20,000 to $39,999 .. | 3 525 | 2 976 | 2 749 |
| Class 3– " $10,000 to $19,999 .. | 5 313 | 5 536 | 5 438 |
| Class 4– " $5,000 to $9,999 .... | 8 760 | 9 882 | 9 408 |
| Class 5– " $2,500 to $4,999 .... | 10 677 | 12 462 | 16 084 |
| Class 6 (see text) ..... | 7 343 | 13 578 | 14 630 |
| Part time (see text) ..... | 16 935 | 20 089 | 30 820 |
| Part retirement (see text) ..... | 9 149 | 13 988 | 17 220 |
| Abnormal (see text) ..... | 54 | 59 | 52 |
| Market value of all agricultural products sold (see text) .....dollars.. | 570 335 368 | 469 651 092 | 423 924 683 |
| Average per farm .....dollars.. | 8 832 | 5 845 | 4 343 |
| Crops including nursery products and hay .....farms.. | 42 211 | (NA) | (NA) |
| dollars.. | 220 444 916 | 219 924 798 | 168 702 017 |
| Forest products .....farms.. | 4 328 | 7 098 | 9 560 |
| dollars.. | 8 061 128 | 9 210 159 | 10 916 800 |
| Livestock, poultry, and their products .....farms.. | 43 056 | (NA) | (NA) |
| dollars.. | 341 829 324 | 239 616 869 | 244 305 866 |
| Number of farms by value of agricultural products sold: | | | |
| $1 to $249 ..... | 6 510 | 12 789 | (NA) |
| $250 to $499 ..... | 4 162 | 7 212 | (NA) |
| $500 to $999 ..... | 8 035 | 10 952 | (NA) |
| $1,000 to $1,499 ..... | 6 155 | 7 324 | (NA) |
| $1,500 to $1,999 ..... | 4 779 | 5 306 | (NA) |
| $2,000 to $2,499 ..... | 4 302 | 4 086 | (NA) |
| $2,500 and over ..... | 30 629 | 32 685 | (NA) |
| Farms with farm-related income from– | | | |
| Customwork and other agricultural services .....farms.. | 5 442 | (NA) | (NA) |
| dollars.. | 6 103 903 | (NA) | (NA) |
| Recreational services .....farms.. | 688 | 573 | (NA) |
| dollars.. | 970 068 | 899 266 | (NA) |
| Government farm programs ....farms.. | 21 134 | (NA) | (NA) |
| dollars.. | 11 399 044 | (NA) | (NA) |

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

All Farms

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

| | 1969 | 1964 | 1959 |
|---|---|---|---|
| Farm production expenses, total (see text) . . . . . farms | 64 572 | 80 255 | 95 470 |
| dollars | 459 985 614 | (NA) | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $499 | 13 070 | (NA) | (NA) |
| $500 to $999 | 9 798 | (NA) | (NA) |
| $1,000 to $1,999 | 11 749 | (NA) | (NA) |
| $2,000 to $2,999 | 6 671 | (NA) | (NA) |
| $3,000 to $4,999 | 7 317 | (NA) | (NA) |
| $5,000 to $9,999 | 6 926 | (NA) | (NA) |
| $10,000 to $19,999 | 4 252 | (NA) | (NA) |
| $20,000 and over | 4 789 | (NA) | (NA) |
| **Items Purchased** | | | |
| Livestock and poultry . . . . farms | 27 499 | 32 104 | 42 842 |
| dollars | 71 250 460 | 36 685 091 | 39 648 059 |
| Number of farms with expenditures of– | | | |
| $1 to $99 | 6 202 | | |
| $100 to $499 | 8 961 | 26 377 | 35 859 |
| $500 to $999 | 3 557 | | |
| $1,000 to $2,499 | 3 868 | 2 759 | 3 636 |
| $2,500 to $4,999 | 2 012 | 1 378 | 1 772 |
| $5,000 to $9,999 | 1 408 | 867 | 943 |
| $10,000 and over | 1 491 | 723 | 632 |
| Feed for livestock and poultry . . farms. | 39 217 | 54 929 | 73 359 |
| dollars. | 85 743 616 | 76 855 949 | 78 075 735 |
| Number of farms with expenditures of– | | | |
| $1 to $99 | 8 731 | 14 765 | 22 833 |
| $100 to $499 | 16 526 | 31 145 | 38 674 |
| $500 to $999 | 5 126 | | |
| $1,000 to $2,499 | 3 963 | | |
| $2,500 to $4,999 | 1 690 | 5 963 | 8 516 |
| $5,000 to $9,999 | 1 393 | 1 550 | |
| $10,000 and over | 1 788 | 1 506 | 3 336 |
| Commercially mixed formula feeds . . . . . farms. | 24 166 | 42 433 | (NA) |
| tons. | 829 786 | 727 798 | (NA) |
| dollars. | 67 812 615 | 59 892 313 | (NA) |
| Number of farms that used– | | | |
| 1 to 49 tons | 21 440 | 39 601 | (NA) |
| 50 to 99 tons | 1 002 | 1 262 | (NA) |
| 100 to 199 tons | 832 | 882 | (NA) |
| 200 to 499 tons | 600 | 464 | (NA) |
| 500 tons and over | 292 | 171 | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $99 | 5 332 | (NA) | (NA) |
| $100 to $499 | 9 835 | (NA) | (NA) |
| $500 to $999 | 2 915 | (NA) | (NA) |
| $1,000 to $2,499 | 2 451 | (NA) | (NA) |
| $2,500 to $4,999 | 1 135 | (NA) | (NA) |
| $5,000 to $9,999 | 1 053 | (NA) | (NA) |
| $10,000 and over | 1 445 | (NA) | (NA) |
| Seeds, bulbs, plants, and trees . . . . . farms. | 36 845 | 58 497 | 45 787 |
| dollars. | 11 184 310 | 9 840 472 | 6 902 321 |
| Number of farms with expenditures of– | | | |
| $1 to $99 | 18 793 | 38 208 | 31 922 |
| $100 to $499 | 13 837 | 16 675 | 11 350 |
| $500 to $999 | 2 242 | 2 148 | 1 552 |
| $1,000 to $2,499 | 1 406 | | |
| $2,500 to $4,999 | 366 | 1 466 | 963 |
| $5,000 to $9,999 | 112 | | |
| $10,000 and over | 89 | | |
| Commercial fertilizer . . . . . farms. | 52 334 | 65 576 | 75 371 |
| dollars. | 40 058 838 | 36 100 841 | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $99 | 14 416 | 21 596 | (NA) |
| $100 to $499 | 22 101 | 27 381 | (NA) |
| $500 to $999 | 7 032 | 7 868 | (NA) |
| $1,000 to $2,499 | 5 240 | 7 781 | (NA) |
| $2,500 to $4,999 | 2 102 | | (NA) |
| $5,000 to $9,999 | 999 | 950 | (NA) |
| $10,000 and over | 444 | | (NA) |
| Lime . . . . . farms. | 14 044 | 17 655 | 19 089 |
| dollars. | 2 787 312 | (NA) | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $99 | 7 137 | (NA) | (NA) |
| $100 to $499 | 5 722 | (NA) | (NA) |
| $500 to $999 | 794 | (NA) | (NA) |
| $1,000 to $2,499 | 333 | (NA) | (NA) |
| $2,500 to $4,999 | 45 | (NA) | (NA) |
| $5,000 to $9,999 | 11 | (NA) | (NA) |
| $10,000 and over | 2 | (NA) | (NA) |
| Other agricultural chemicals (see text) . . . . . farms. | 27 505 | (NA) | (NA) |
| dollars. | 9 702 932 | (NA) | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $99 | 16 627 | (NA) | (NA) |
| $100 to $499 | 7 450 | (NA) | (NA) |
| $500 to $999 | 1 560 | (NA) | (NA) |
| $1,000 to $2,499 | 1 161 | (NA) | (NA) |
| $2,500 to $4,999 | 442 | (NA) | (NA) |
| $5,000 to $9,999 | 174 | (NA) | (NA) |
| $10,000 and over | 91 | (NA) | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business . . . farms. | 60 613 | 62 135 | 84 018 |
| dollars. | 25 692 969 | 24 008 935 | 20 562 977 |
| Number of farms with expenditures of– | | | |
| $1 to $99 | 18 814 | 20 379 | 43 968 |
| $100 to $499 | 27 670 | 28 470 | 28 655 |
| $500 to $999 | 8 153 | 8 075 | 6 998 |
| $1,000 to $2,499 | 4 632 | 5 002 | 4 243 |
| $2,500 to $4,999 | 1 079 | | |
| $5,000 to $9,999 | 214 | 209 | 154 |
| $10,000 and over | 51 | | |
| Hired farm labor . . . . . farms. | 36 188 | 39 327 | 45 554 |
| dollars. | 56 303 238 | 45 930 469 | 50 574 524 |
| Number of farms with expenditures of– | | | |
| $1 to $99 | 8 962 | 27 237 | 31 976 |
| $100 to $499 | 14 257 | | |
| $500 to $999 | 4 564 | 3 979 | 4 133 |
| $1,000 to $2,499 | 3 953 | 4 060 | 4 727 |
| $2,500 to $4,999 | 2 256 | 2 154 | 2 564 |
| $5,000 to $9,999 | 1 233 | 1 189 | 1 313 |
| $10,000 and over | 963 | 708 | 841 |
| Contract labor, machine hire, and customwork . . . . . farms. | 30 044 | 35 685 | 43 611 |
| dollars. | 14 844 959 | 8 532 011 | 7 537 340 |
| Number of farms with expenditures of– | | | |
| $1 to $99 | 9 458 | 32 317 | 40 613 |
| $100 to $499 | 14 928 | | |
| $500 to $999 | 3 198 | 2 220 | 2 172 |
| $1,000 to $2,499 | 1 727 | 1 037 | 775 |
| $2,500 to $4,999 | 422 | | |
| $5,000 to $9,999 | 165 | 68 | 43 |
| $10,000 and over | 146 | 43 | 8 |
| All other production expenses . . . . . farms. | 52 355 | (NA) | (NA) |
| dollars. | 142 416 980 | (NA) | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $99 | 4 929 | (NA) | (NA) |
| $100 to $499 | 14 803 | (NA) | (NA) |
| $500 to $999 | 9 087 | (NA) | (NA) |
| $1,000 to $2,499 | 11 109 | (NA) | (NA) |
| $2,500 to $4,999 | 5 862 | (NA) | (NA) |
| $5,000 to $9,999 | 3 779 | (NA) | (NA) |
| $10,000 and over | 2 786 | (NA) | (NA) |

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

All Farms

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

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured– 1965 or later Farms reporting | 1969 Equipment manufactured– 1965 or later Number | 1969 Equipment manufactured– 1964 or earlier Farms reporting | 1969 Equipment manufactured– 1964 or earlier Number | 1964 Farms reporting | 1964 Number | 1959 Farms reporting | 1959 Number |
|---|---|---|---|---|---|---|---|---|---|---|
| Automobiles | 41 973 | 54 353 | 25 830 | 30 704 | 20 601 | 23 649 | 59 240 | 77 827 | 65 063 | 77 965 |
| Motortrucks including pickups | 41 345 | 55 869 | 20 146 | 23 637 | 25 274 | 32 232 | 46 461 | 59 234 | 47 831 | 58 007 |
| Tractors other than garden tractors and motor tillers | 47 213 | 79 347 | 17 819 | 26 194 | 35 071 | 53 153 | 50 008 | 78 989 | 50 332 | 75 143 |
| Riding garden tractors 7 hp and over | 3 738 | 3 967 | 2 725 | 2 840 | 1 073 | 1 127 | (NA) | (NA) | (NA) | (NA) |
| Grain and bean combines, self propelled | 3 519 | 3 769 | 1 805 | 1 884 | 1 809 | 1 885 | 2 107 | 2 270 | (NA) | (NA) |
| Cornpickers, corn heads, and picker shellers | 6 755 | 7 636 | 2 781 | 3 065 | 4 180 | 4 571 | 6 503 | 6 803 | 7 647 | 7 914 |
| Pickup balers | 15 567 | 16 035 | 6 192 | 6 345 | 9 549 | 9 690 | 15 759 | 16 105 | 14 148 | 14 419 |

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 59 665 | 371 955 535 |
| By value groups: | | |
| $1 to $999 | 8 049 | 4 503 920 |
| $1,000 to $4,999 | 30 908 | 74 306 285 |
| $5,000 to $9,999 | 10 438 | 66 898 550 |
| $10,000 to $19,999 | 6 084 | 77 436 387 |
| $20,000 to $29,999 | 2 167 | 49 224 845 |
| $30,000 to $49,999 | 1 311 | 46 942 570 |
| $50,000 and over | 708 | 52 642 978 |

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

All Farms

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

| | | Inventory | | Sales | |
|---|---|---|---|---|---|
| | | Farms reporting | Number | Farms reporting | Number |
| Total value, dollars (000) | 1969 | (X) | 283 159 | (X) | 341 829 |
| | 1964 | (X) | 160 466 | (X) | 239 617 |
| | 1959 | (X) | 204 526 | (X) | 244 306 |
| Cattle and calves | 1969 | 40 120 | 1 422 418 | 36 476 | 805 392 |
| Farms with– | | | | | |
| 1 to 4 | | 7 255 | 17 543 | 8 823 | 21 652 |
| 5 to 9 | | 6 356 | 43 507 | 7 998 | 54 307 |
| 10 to 19 | | 8 779 | 120 827 | 8 703 | 118 130 |
| 20 and over | | 17 730 | 1 240 541 | 10 952 | 611 303 |
| Cattle and calves | 1964 | 56 760 | 1 312 301 | 46 660 | 712 376 |
| | 1959 | 71 452 | 1 315 951 | 59 405 | 670 087 |
| Value, dollars | 1969 | (X) | 237 252 426 | (X) | (X) |
| | 1964 | (X) | 139 499 998 | (X) | 69 646 051 |
| | 1959 | (X) | 174 350 433 | (X) | 83 460 445 |
| Cows and heifers that had calved | 1969 | 32 680 | 669 994 | (X) | (X) |
| Farms with– | | | | | |
| 1 or 2 | | 6 215 | 9 193 | (X) | (X) |
| 3 or 4 | | 3 638 | 12 669 | (X) | (X) |
| 5 to 9 | | 5 974 | 40 101 | (X) | (X) |
| 10 and over | | 16 853 | 608 031 | (X) | (X) |
| Cows and heifers that had calved | 1964 | 53 448 | 683 342 | (X) | (X) |
| | 1959 | 68 300 | 667 319 | (X) | (X) |
| Value, dollars | 1969 | (X) | 138 283 390 | (X) | (X) |
| | 1964 | (X) | 88 834 460 | (X) | (X) |
| | 1959 | (X) | 108 105 678 | (X) | (X) |
| Milk cows | 1969 | 16 038 | 190 864 | (X) | (X) |
| Farms with– | | | | | |
| 1 or 2 | | 8 194 | 11 439 | (X) | (X) |
| 3 or 4 | | 2 104 | 7 119 | (X) | (X) |
| 5 to 9 | | 1 895 | 12 467 | (X) | (X) |
| 10 and over | | 3 845 | 159 839 | (X) | (X) |
| Milk cows | 1964 | 36 693 | 245 881 | (X) | (X) |
| | 1959 | 56 101 | 307 650 | (X) | (X) |
| Value, dollars | 1969 | (X) | 44 853 040 | (X) | (X) |
| | 1964 | (X) | 35 406 864 | (X) | (X) |
| | 1959 | (X) | 51 685 200 | (X) | (X) |
| Hogs and pigs | 1969 | 17 243 | 535 949 | 12 247 | 845 756 |
| Farms with– | | | | | |
| 1 to 4 | | 7 045 | 16 821 | 1 434 | 3 490 |
| 5 to 9 | | 2 476 | 16 399 | 1 440 | 10 009 |
| 10 to 24 | | 3 026 | 47 413 | 3 169 | 50 676 |
| 25 and over | | 4 696 | 455 316 | 6 204 | 781 581 |
| Hogs and pigs | 1964 | 36 080 | 479 894 | 13 727 | 640 151 |
| | 1959 | 64 464 | 785 682 | 26 708 | 694 488 |
| Value, dollars | 1969 | (X) | 18 671 450 | (X) | (X) |
| | 1964 | (X) | 10 301 056 | (X) | 15 913 927 |
| | 1959 | (X) | 16 757 846 | (X) | 21 529 128 |
| Feeder pigs sold | 1969 | (X) | (X) | 3 074 | 166 723 |
| Value, dollars | 1969 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– December 1 of preceding year and November 30 | 1969 | 9 894 | 96 053 | (X) | (X) |
| | 1964 | 13 722 | 79 014 | (X) | (X) |
| | 1959 | 23 555 | 119 640 | (X) | (X) |
| December 1 of preceding year and May 31 | 1969 | 8 631 | 49 755 | (X) | (X) |
| | 1964 | 10 596 | 40 642 | (X) | (X) |
| | 1959 | 16 223 | 58 529 | (X) | (X) |
| June 1 and November 30 | 1969 | 7 874 | 46 298 | (X) | (X) |
| | 1964 | 10 410 | 38 372 | (X) | (X) |
| | 1959 | 20 135 | 61 111 | (X) | (X) |
| Sheep and lambs | 1969 | 4 265 | 247 084 | 4 230 | 202 847 |
| | 1964 | 5 666 | 222 749 | 5 540 | 211 785 |
| | 1959 | 8 831 | 343 419 | 8 556 | 270 616 |
| Value, dollars | 1969 | (X) | 5 610 013 | (X) | (X) |
| | 1964 | (X) | 3 800 452 | (X) | 3 738 268 |
| | 1959 | (X) | 6 028 887 | (X) | 4 059 240 |
| Horses and ponies | 1969 | 13 017 | 45 872 | 1 614 | 5 854 |
| | 1964 | (X) | (X) | 1 899 | 5 384 |
| | 1959 | 41 412 | 84 293 | 2 970 | 6 351 |
| Value, dollars | 1969 | (X) | 12 182 130 | (X) | (X) |
| | 1964 | (X) | (X) | (X) | 3 514 695 |
| | 1959 | (X) | 10 199 453 | (X) | 2 359 503 |
| Chickens 3 months old or older | 1969 | 13 996 | 4 254 883 | 1 655 | 3 887 984 |
| Farms with– | | | | | |
| 1 to 99 | | 12 278 | 322 323 | 645 | 23 328 |
| 100 to 399 | | 1 028 | 170 568 | 468 | 90 155 |
| 400 to 1,599 | | 322 | 236 024 | 216 | 165 413 |
| 1,600 and over | | 368 | 3 525 968 | 326 | 3 609 088 |
| Chickens 3 months old or older | 1964 | 37 741 | 5 742 585 | 5 174 | 3 150 656 |
| | 1959 | 64 237 | 6 442 474 | 12 548 | 3 376 906 |
| Value, dollars | 1969 | (X) | 5 477 340 | (X) | (X) |
| | 1964 | (X) | 6 316 844 | (X) | 1 953 407 |
| | 1959 | (X) | 6 764 598 | (X) | 2 363 843 |
| Hens and pullets of laying age excluding started pullets | 1969 | 13 172 | 3 382 032 | 1 530 | 2 005 020 |
| | 1964 | 35 855 | 5 068 534 | (X) | (X) |
| | 1959 | (X) | (X) | (X) | (X) |
| Value, dollars | 1969 | (X) | 4 734 942 | (X) | (X) |
| | 1964 | (X) | (X) | (X) | (X) |
| | 1959 | (X) | (X) | (X) | (X) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 1969 | 775 | 12 015 906 | 777 | 60 027 933 |
| | 1964 | (X) | (X) | 975 | 44 638 871 |
| | 1959 | (X) | (X) | 1 634 | 40 728 734 |
| Value, dollars | 1969 | (X) | 3 965 253 | (X) | (X) |
| | 1964 | (X) | (X) | (X) | 22 319 436 |
| | 1959 | (X) | (X) | (X) | 20 364 373 |
| Other livestock and poultry | 1969 | 7 227 | (X) | 1 025 | (X) |

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

All Farms

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

| | | 1969 | 1964 | 1959 |
|---|---|---|---|---|
| All farms | number | 64 572 | 80 354 | 97 623 |
| Farms with harvested cropland | number | 54 192 | 71 748 | 85 955 |
| | acres | 2 277 878 | 2 566 117 | 2 857 848 |
| All crops harvested including nursery products and forest products | farms | 55 576 | (X) | (X) |
| | value, dollars | 326 019 624 | 318 395 135 | 277 651 769 |
| All crops sold including nursery products and forest products | farms | 43 395 | (X) | (X) |
| | value, dollars | 228 506 044 | 229 134 957 | 179 618 817 |
| Field corn for all purposes | farms | 28 280 | 43 614 | 63 082 |
| For grain | farms | 24 571 | 38 022 | 60 636 |
| | acres | 423 864 | 433 862 | 621 477 |
| | bushels | 32 511 424 | 24 255 072 | 28 311 878 |
| | value, dollars | 41 291 360 | 32 016 695 | 34 540 491 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 8 700 | (NA) | (NA) |
| | acres | 193 660 | 187 097 | 106 139 |
| | value, dollars | 29 882 494 | 21 781 998 | 12 028 549 |
| Sorghums for all purposes except sirup | farms | 1 169 | 1 566 | 2 035 |
| For grain or seed | farms | 566 | 305 | 585 |
| | acres | 9 621 | 3 812 | 6 336 |
| | bushels | 489 135 | 178 578 | 204 343 |
| | value, dollars | 533 190 | 200 007 | 204 343 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 657 | (NA) | (NA) |
| | acres | 10 120 | 13 153 | 8 951 |
| | value, dollars | 801 974 | 1 015 063 | 822 152 |
| Wheat for grain | farms | 10 745 | 14 766 | 24 366 |
| | acres | 151 983 | 177 148 | 253 987 |
| | bushels | 6 477 754 | 5 086 620 | 5 996 456 |
| | value, dollars | 7 977 361 | 7 222 816 | 10 493 798 |
| Other small grains for grain | farms | 9 103 | (NA) | (NA) |
| | acres | 151 016 | 179 290 | 235 938 |
| | value, dollars | 6 262 698 | 6 676 940 | 7 763 456 |
| Soybeans for beans | farms | 7 011 | 8 838 | 9 851 |
| | acres | 303 038 | 319 294 | 280 637 |
| | bushels | 7 776 397 | 6 370 491 | 5 733 425 |
| | value, dollars | 18 275 152 | 16 880 741 | 11 925 524 |
| Hay, excluding sorghum hay | farms | 31 469 | (NA) | (NA) |
| | acres | 775 454 | 1 023 041 | 1 137 570 |
| | tons | 1 278 689 | 1 271 607 | 1 660 865 |
| | value, dollars | 42 248 044 | 48 521 497 | 47 276 945 |
| Cotton | farms | 513 | 2 110 | 3 211 |
| | acres | 5 235 | 13 439 | 15 155 |
| | bales | 3 175 | 12 892 | 12 476 |
| | value, dollars | 365 125 | 2 101 396 | 1 946 256 |
| Peanuts for nuts | farms | 2 949 | 3 848 | 5 155 |
| | acres | 102 913 | 101 107 | 99 630 |
| | pounds | 232 930 434 | 190 563 608 | 177 637 457 |
| | value, dollars | 27 951 632 | 21 914 815 | 17 763 746 |
| Tobacco | farms | 21 183 | 27 695 | (NA) |
| | acres | 66 293 | 78 542 | 85 851 |
| | pounds | 117 547 795 | 151 808 299 | 127 795 512 |
| | value, dollars | 82 636 753 | 89 359 867 | 67 791 736 |
| Irish potatoes and sweetpotatoes | farms | 6 398 | (NA) | (NA) |
| | acres | 42 300 | 37 040 | 41 690 |
| | value, dollars | 14 161 187 | 19 726 235 | 12 241 757 |
| Vegetables, sweet corn, or melons for sale | farms | 2 245 | 2 996 | 4 122 |
| | acres | 38 007 | 46 142 | 52 155 |
| | value, dollars | 12 816 551 | 10 797 788 | 8 584 242 |
| Berries for sale | farms | 553 | 1 087 | (NA) |
| | acres | 1 133 | 1 971 | 2 089 |
| | value, dollars | 575 756 | 1 058 367 | 1 189 876 |
| Land in orchards (see text) | farms | 2 072 | 4 659 | 7 628 |
| | acres | 48 992 | 55 276 | 67 457 |
| | value, dollars | 20 036 946 | (NA) | (NA) |
| Other crops | farms | 3 086 | (NA) | (NA) |
| | acres | 27 711 | 46 677 | 69 857 |
| | value, dollars | 10 419 341 | (NA) | (NA) |
| Greenhouse products under glass or other protection | farms | 202 | (NA) | (NA) |
| | sq.ft | 1 321 442 | 2 192 148 | 1 766 510 |
| | value, dollars | 1 722 932 | (NA) | (NA) |

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

All Farms

## Table 9. Summary of Selected Economic Class Groups: 1969

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

| | All farms | Class 1-6 farms | Farms with less than $2,500 value of sales | | | | Abnormal |
|---|---|---|---|---|---|---|---|
| | | | Total | Class 6 | Part time | Part retirement | |
| **Farms and Land in Farms** | | | | | | | |
| Farms ..... number.. | 64 572 | 38 434 | 33 427 | 7 343 | 16 935 | 9 149 | 54 |
| percent.. | 100.0 | 59.5 | 51.7 | 11.3 | 26.2 | 14.1 | 0.0 |
| Land in farms ..... acres.. | 10 649 862 | 8 491 221 | 2 678 212 | 565 676 | 1 329 602 | 782 934 | 46 105 |
| Average size of farm ..... acres.. | 164.9 | 220.9 | 80.1 | 77.0 | 78.5 | 85.5 | 853.7 |
| Value of land and buildings ..... dollars.. | 3 047 271 171 | 2 439 763 267 | 731 347 277 | 148 915 918 | 388 629 098 | 193 802 261 | 25 076 545 |
| Average per farm ..... dollars.. | 47 191 | 63 479 | 21 878 | 20 279 | 22 948 | 21 182 | 464 380 |
| Average per acre ..... dollars.. | 286.13 | 287.32 | 273.07 | 263.25 | 292.28 | 247.53 | 543.90 |
| Number of farms by value of farm: | | | | | | | |
| $1 to $9,999 ..... | 15 186 | 6 485 | 11 744 | 3 044 | 5 403 | 3 297 | 1 |
| $10,000 to $19,999 ..... | 15 094 | 7 393 | 9 760 | 2 062 | 4 998 | 2 700 | 3 |
| $20,000 to $39,999 ..... | 16 109 | 9 830 | 7 774 | 1 500 | 4 184 | 2 090 | 5 |
| $40,000 to $69,999 ..... | 8 491 | 6 248 | 2 663 | 426 | 1 531 | 706 | 6 |
| $70,000 to $99,999 ..... | 3 409 | 2 856 | 697 | 150 | 376 | 171 | 6 |
| $100,000 to $149,999 ..... | 2 534 | 2 196 | 413 | 79 | 243 | 91 | 4 |
| $150,000 to $199,999 ..... | 1 252 | 1 108 | 174 | 33 | 99 | 42 | 3 |
| $200,000 to $499,999 ..... | 1 959 | 1 817 | 168 | 39 | 87 | 42 | 13 |
| $500,000 and over ..... | 538 | 501 | 34 | 10 | 14 | 10 | 13 |
| Owned and rented lands by farm operator: | | | | | | | |
| Land owned ..... farms.. | 59 332 | 34 509 | 31 589 | 6 819 | 15 883 | 8 887 | 53 |
| acres.. | 8 978 360 | 6 840 637 | 2 661 244 | 565 878 | 1 278 990 | 816 376 | 42 357 |
| Land rented or leased from others ..... farms.. | 18 605 | 14 708 | 5 221 | 1 338 | 3 133 | 750 | 14 |
| acres.. | 2 152 883 | 1 981 405 | 219 935 | 52 234 | 140 234 | 27 467 | 3 777 |
| Land rented or leased to others . farms.. | 9 942 | 5 423 | 5 857 | 1 341 | 2 671 | 1 845 | 3 |
| acres.. | 481 362 | 330 814 | 202 955 | 52 436 | 89 610 | 60 909 | 29 |
| **Land in Farms According to Use** | | | | | | | |
| Total cropland ..... farms.. | 60 877 | 36 834 | 30 780 | 6 789 | 15 533 | 8 458 | 52 |
| acres.. | 4 600 549 | 3 776 903 | 1 013 177 | 206 695 | 514 770 | 291 712 | 17 164 |
| Harvested cropland ..... farms.. | 54 192 | 34 761 | 25 031 | 5 649 | 12 557 | 6 825 | 49 |
| acres.. | 2 277 878 | 2 027 845 | 299 667 | 61 332 | 156 349 | 81 986 | 11 698 |
| Number of farms by acres harvested: | | | | | | | |
| 1 to 9 acres ..... | 17 898 | 7 943 | 13 265 | 3 316 | 6 355 | 3 594 | 6 |
| 10 to 19 acres ..... | 11 109 | 5 948 | 6 468 | 1 311 | 3 372 | 1 785 | 4 |
| 20 to 29 acres ..... | 6 887 | 4 452 | 3 018 | 584 | 1 626 | 808 | 1 |
| 30 to 49 acres ..... | 7 030 | 5 492 | 1 863 | 332 | 991 | 540 | 7 |
| 50 to 99 acres ..... | 5 910 | 5 601 | 404 | 101 | 207 | 96 | 6 |
| 100 to 199 acres ..... | 3 233 | 3 217 | 13 | 5 | 6 | 2 | 8 |
| 200 to 499 acres ..... | 1 750 | 1 742 | - | - | - | - | 8 |
| 500 to 999 acres ..... | 325 | 317 | - | - | - | - | 8 |
| 1,000 acres and over ..... | 50 | 49 | - | - | - | - | 1 |
| Cropland used only for pasture or grazing ..... farms.. | 36 325 | 21 406 | 18 878 | 3 992 | 9 701 | 5 185 | 33 |
| acres.. | 1 732 309 | 1 294 658 | 542 962 | 109 331 | 275 422 | 158 209 | 4 020 |
| All other cropland (see text) ... farms.. | 21 111 | 14 255 | 8 791 | 1 958 | 4 258 | 2 575 | 23 |
| acres.. | 590 362 | 454 400 | 170 548 | 36 032 | 82 999 | 51 517 | 1 446 |
| Woodland including woodland pasture .. ..... farms.. | 45 486 | 28 235 | 21 858 | 4 650 | 11 036 | 6 172 | 43 |
| acres.. | 3 911 744 | 3 033 470 | 1 098 668 | 235 299 | 552 257 | 311 112 | 14 905 |
| All other land (see text) ..... farms.. | 46 639 | 28 587 | 23 214 | 5 211 | 11 462 | 6 541 | 49 |
| acres.. | 2 137 569 | 1 680 848 | 566 367 | 123 682 | 262 575 | 180 110 | 14 036 |
| Irrigated land ..... farms.. | 2 078 | 1 949 | 152 | 33 | 77 | 42 | 10 |
| acres.. | 36 618 | 35 959 | 415 | 71 | 191 | 153 | 315 |
| **Color and Tenure of Operator** | | | | | | | |
| All farm operators: | | | | | | | |
| Full owners ..... | 46 277 | 23 956 | 28 330 | 6 049 | 13 859 | 8 422 | 40 |
| Part owners ..... | 12 886 | 10 447 | 3 182 | 756 | 1 974 | 452 | 13 |
| Tenants ..... | 5 409 | 4 031 | 1 915 | 538 | 1 102 | 275 | 1 |
| White farm operators: | | | | | | | |
| Full owners ..... | 42 833 | 22 387 | 25 816 | 5 409 | 12 880 | 7 527 | 39 |
| Part owners ..... | 11 578 | 9 474 | 2 695 | 604 | 1 729 | 362 | 13 |
| Tenants ..... | 4 597 | 3 468 | 1 519 | 391 | 924 | 204 | 1 |
| Negro farm operators: | | | | | | | |
| Full owners ..... | 3 356 | 1 531 | 2 445 | 621 | 949 | 875 | 1 |
| Part owners ..... | 1 290 | 957 | 485 | 152 | 243 | 90 | - |
| Tenants ..... | 807 | 561 | 393 | 147 | 177 | 69 | - |
| **Farm Operator Characteristics** | | | | | | | |
| Farm operators by age groups: | | | | | | | |
| Under 25 years ..... | 839 | 527 | 472 | 160 | 312 | - | - |
| 25 to 34 years ..... | 4 792 | 2 718 | 2 489 | 421 | 2 068 | - | 6 |
| 35 to 44 years ..... | 10 543 | 6 535 | 4 975 | 980 | 3 995 | - | 13 |
| 45 to 54 years ..... | 16 218 | 10 581 | 7 652 | 2 032 | 5 620 | - | 17 |
| 55 to 64 years ..... | 17 519 | 12 564 | 8 690 | 3 750 | 4 940 | - | 15 |
| 65 years and over ..... | 14 661 | 5 509 | 9 149 | - | - | 9 149 | 3 |
| Average age ..... | 53.8 | 52.5 | 55.0 | 51.9 | 47.1 | 72.1 | 48.7 |
| Farm operators by place of residence: | | | | | | | |
| On farm operated ..... | 45 976 | 28 623 | 22 041 | 4 719 | 10 606 | 6 716 | 31 |
| Not on farm operated ..... | 10 794 | 5 855 | 6 295 | 1 375 | 3 912 | 1 008 | 19 |
| Farm operators reporting days of work off farm ..... | 36 797 | 16 778 | 22 575 | 2 570 | 16 935 | 3 070 | 14 |
| 1 to 49 days ..... | 5 755 | 4 680 | 2 665 | 1 591 | - | 1 074 | 1 |
| 50 to 99 days ..... | 2 838 | 2 420 | 1 395 | 979 | - | 416 | 2 |
| 100 to 199 days ..... | 5 198 | 2 093 | 3 101 | - | 2 662 | 439 | 4 |
| 200 days and over ..... | 23 006 | 7 585 | 15 414 | - | 14 273 | 1 141 | 7 |

All Farms

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

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

| | All farms | Class 1-6 farms | Farms with less than $2,500 value of sales | | | | Abnormal |
|---|---|---|---|---|---|---|---|
| | | | Total | Class 6 | Part time | Part retirement | |
| **Farms by Size** | | | | | | | |
| 1 to 9 acres | 4 600 | 2 184 | 3 339 | 924 | 1 640 | 775 | 1 |
| 10 to 49 acres | 15 169 | 5 627 | 12 191 | 2 654 | 6 435 | 3 102 | 5 |
| 50 to 69 acres | 6 508 | 3 032 | 4 437 | 964 | 2 190 | 1 283 | 3 |
| 70 to 99 acres | 7 676 | 4 169 | 4 449 | 947 | 2 231 | 1 271 | 5 |
| 100 to 139 acres | 8 130 | 5 059 | 3 870 | 804 | 1 912 | 1 154 | 5 |
| 140 to 179 acres | 5 421 | 3 834 | 1 967 | 384 | 964 | 619 | 4 |
| 180 to 219 acres | 3 847 | 2 924 | 1 172 | 251 | 594 | 327 | 2 |
| 220 to 259 acres | 2 568 | 2 052 | 627 | 113 | 317 | 197 | 2 |
| 260 to 499 acres | 6 765 | 5 901 | 1 104 | 246 | 513 | 345 | 6 |
| 500 to 999 acres | 2 889 | 2 690 | 240 | 47 | 124 | 69 | 6 |
| 1,000 to 1,999 acres | 793 | 767 | 26 | 7 | 13 | 6 | 7 |
| 2,000 acres and over | 206 | 195 | 5 | 2 | 2 | 1 | 8 |
| **Farms by Type (see text)** | | | | | | | |
| Cash-grain farms | 4 182 | 2 327 | 2 327 | 475 | 1 186 | 666 | 3 |
| Tobacco farms | 16 863 | 10 883 | 8 616 | 2 638 | 3 696 | 2 282 | 2 |
| Cotton farms | 27 | 9 | 23 | 5 | 7 | 11 | - |
| Other field-crop farms | 2 285 | 1 882 | 531 | 129 | 251 | 151 | 1 |
| Vegetable farms | 455 | 322 | 188 | 56 | 77 | 55 | 1 |
| Fruit and nut farms | 672 | 518 | 200 | 48 | 105 | 47 | 2 |
| Poultry farms | | | | | | | - |
| Dairy farms | | | | | | | 8 |
| Livestock farms other than poultry and dairy farms | 29 427 | 17 867 | 14 070 | 2 539 | 7 688 | 3 843 | 21 |
| Livestock ranches (see text) | | | | | | | - |
| General farms | 5 342 | 2 896 | 3 032 | 598 | 1 554 | 880 | 12 |
| Miscellaneous farms | 5 319 | 1 730 | 4 440 | 855 | 2 371 | 1 214 | 4 |
| **Value of Products Sold and Other Farm-Related Income** | | | | | | | |
| Market value of all agricultural products sold (see text) ..... dollars.. | 570 335 368 | 542 747 439 | 32 976 416 | 7 688 583 | 16 484 631 | 8 803 202 | 2 300 096 |
| Average per farm ..... dollars.. | 8 832 | 14 121 | 986 | 1 047 | 973 | 962 | 42 594 |
| Farms by value of agricultural products sold: | | | | | | | |
| $1 to $249 (see text) | 2 710 | 560 | 2 690 | 540 | 1 318 | 832 | - |
| $250 to $499 | 4 162 | 883 | 4 133 | 854 | 2 133 | 1 146 | - |
| $500 to $999 | 8 035 | 1 882 | 7 948 | 1 795 | 3 967 | 2 186 | - |
| $1,000 to $1,499 | 6 155 | 1 452 | 6 062 | 1 359 | 3 091 | 1 612 | - |
| $1,500 to $1,999 | 4 779 | 1 059 | 4 690 | 970 | 2 458 | 1 262 | - |
| $2,000 to $2,499 | 4 302 | 1 231 | 4 188 | 1 117 | 2 006 | 1 065 | - |
| $2,500 and over | 30 625 | 30 575 | - | - | - | - | 50 |
| Crops including nursery products and hay ..... farms.. | 42 211 | 28 317 | 18 507 | 4 658 | 8 772 | 5 077 | 45 |
| dollars.. | 220 444 916 | 208 298 854 | 16 212 693 | 4 453 494 | 7 511 675 | 4 247 524 | 386 863 |
| Forest products ..... farms.. | 4 328 | 3 477 | 1 071 | 225 | 522 | 324 | 5 |
| dollars.. | 8 061 128 | 7 760 339 | 363 052 | 70 466 | 186 492 | 106 094 | 8 203 |
| Livestock, poultry, and their products ..... farms.. | 43 056 | 28 052 | 18 767 | 3 805 | 9 879 | 5 083 | 42 |
| dollars.. | 341 829 324 | 326 688 246 | 16 400 671 | 3 164 623 | 8 786 464 | 4 449 584 | 1 905 030 |
| Farms with farm-related income from— | | | | | | | |
| Customwork and other agricultural services ..... farms.. | 5 442 | 4 261 | 1 618 | 437 | 831 | 350 | - |
| dollars.. | 6 103 903 | 5 501 964 | 887 810 | 285 871 | 430 989 | 170 950 | - |
| Recreational services ..... farms.. | 688 | 488 | 261 | 62 | 122 | 77 | 1 |
| dollars.. | 970 068 | 836 969 | 206 402 | 74 178 | 95 389 | 36 835 | 875 |
| Government farm programs .... farms.. | 21 134 | 14 949 | 7 809 | 1 631 | 3 933 | 2 245 | 7 |
| dollars.. | 11 399 044 | 9 639 549 | 2 236 664 | 481 520 | 1 093 953 | 661 191 | 4 351 |
| **Production Expenses** | | | | | | | |
| Farm production expenses, total ... farms.. | 64 572 | 38 434 | 33 427 | 7 343 | 16 935 | 9 149 | 54 |
| dollars.. | 459 985 614 | 431 074 722 | 33 312 942 | 6 724 766 | 18 714 395 | 7 873 781 | 2 322 716 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 | 13 070 | 3 245 | 12 853 | 3 028 | 5 721 | 4 104 | - |
| $500 to $999 | 9 798 | 3 047 | 8 770 | 2 020 | 4 409 | 2 341 | 1 |
| $1,000 to $1,999 | 11 749 | 5 561 | 7 757 | 1 569 | 4 353 | 1 835 | - |
| $2,000 to $2,999 | 6 671 | 4 698 | 2 410 | 440 | 1 413 | 557 | 3 |
| $3,000 to $4,999 | 7 317 | 6 258 | 1 247 | 195 | 800 | 252 | 7 |
| $5,000 to $9,999 | 6 926 | 6 616 | 390 | 91 | 239 | 60 | 11 |
| $10,000 to $19,999 | 4 252 | 4 241 | - | - | - | - | 11 |
| $20,000 and over | 4 789 | 4 768 | - | - | - | - | 21 |
| Livestock and poultry ..... farms.. | 27 499 | 18 048 | 11 903 | 2 486 | 6 452 | 2 965 | 34 |
| dollars.. | 71 250 460 | 67 222 227 | 4 659 755 | 748 480 | 3 009 646 | 901 629 | 116 958 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $99 | 6 202 | 3 243 | 3 941 | 982 | 1 792 | 1 167 | - |
| $100 to $499 | 8 961 | 4 938 | 5 068 | 1 051 | 2 762 | 1 255 | 6 |
| $500 to $999 | 3 557 | 2 232 | 1 578 | 260 | 1 003 | 315 | 7 |
| $1,000 to $2,499 | 3 868 | 2 898 | 1 135 | 173 | 752 | 210 | 8 |
| $2,500 to $4,999 | 2 012 | 1 861 | 167 | 20 | 130 | 17 | 4 |
| $5,000 to $9,999 | 1 408 | 1 389 | 14 | - | 13 | 1 | 5 |
| $10,000 and over | 1 491 | 1 487 | - | - | - | - | 4 |
| Feed for livestock and poultry ..... farms.. | 39 217 | 24 707 | 18 129 | 3 662 | 9 628 | 4 839 | 43 |
| dollars.. | 85 743 616 | 81 699 662 | 4 453 901 | 849 631 | 2 501 562 | 1 102 708 | 439 684 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $99 | 8 731 | 3 965 | 6 095 | 1 329 | 3 018 | 1 748 | - |
| $100 to $499 | 16 526 | 8 815 | 9 613 | 1 905 | 5 190 | 2 518 | 3 |
| $500 to $999 | 5 126 | 3 589 | 1 862 | 330 | 1 087 | 445 | 5 |
| $1,000 to $2,499 | 3 963 | 3 500 | 541 | 92 | 325 | 124 | 14 |
| $2,500 to $4,999 | 1 690 | 1 673 | 18 | 6 | 8 | 4 | 5 |
| $5,000 to $9,999 | 1 393 | 1 387 | - | - | - | - | 6 |
| $10,000 and over | 1 788 | 1 778 | - | - | - | - | 10 |

All Farms

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

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

| | All farms | Class 1-6 farms | Farms with less than $2,500 value of sales | | | | Abnormal |
|---|---|---|---|---|---|---|---|
| | | | Total | Class 6 | Part time | Part retirement | |
| Commercially mixed formula feeds ..... farms. | 24 166 | 18 100 | 7 578 | 1 546 | 4 058 | 1 974 | 34 |
| tons. | 829 785 | 807 804 | 22 709 | 4 634 | 12 290 | 5 785 | 3 906 |
| dollars. | 67 812 615 | 66 073 284 | 1 769 073 | 360 569 | 952 154 | 456 350 | 330 827 |
| Number of farms that used– | | | | | | | |
| 1 to 49 tons | 21 440 | 15 387 | 7 576 | 1 544 | 4 058 | 1 974 | 21 |
| 50 to 99 tons | 1 002 | 999 | 2 | 2 | - | - | 3 |
| 100 to 199 tons | 832 | 827 | - | - | - | - | 5 |
| 200 to 499 tons | 600 | 597 | - | - | - | - | 3 |
| 500 tons and over | 292 | 290 | - | - | - | - | 2 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 | 5 332 | 3 120 | 2 791 | 580 | 1 469 | 742 | 1 |
| $100 to $499 | 9 835 | 6 713 | 3 909 | 792 | 2 121 | 996 | 5 |
| $500 to $999 | 2 915 | 2 375 | 665 | 129 | 358 | 178 | 4 |
| $1,000 to $2,499 | 2 451 | 2 278 | 204 | 42 | 108 | 54 | 11 |
| $2,500 to $4,999 | 1 135 | 1 128 | 9 | 3 | 2 | 4 | 1 |
| $5,000 to $9,999 | 1 053 | 1 050 | - | - | - | - | 3 |
| $10,000 and over | 1 445 | 1 436 | - | - | - | - | 9 |
| Seeds, bulbs, plants, and trees ..... farms. | 36 845 | 26 453 | 13 331 | 2 982 | 6 988 | 3 361 | 43 |
| dollars. | 11 184 310 | 10 486 579 | 820 125 | 174 367 | 450 063 | 195 695 | 51 973 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 | 18 793 | 10 539 | 10 666 | 2 418 | 5 513 | 2 735 | 6 |
| $100 to $499 | 13 837 | 11 734 | 2 649 | 562 | 1 462 | 625 | 16 |
| $500 to $999 | 2 242 | 2 224 | 14 | 2 | 11 | 1 | 6 |
| $1,000 to $2,499 | 1 406 | 1 398 | 2 | - | 2 | - | 6 |
| $2,500 to $4,999 | 366 | 358 | - | - | - | - | 8 |
| $5,000 to $9,999 | 112 | 111 | - | - | - | - | 1 |
| $10,000 and over | 89 | 89 | - | - | - | - | - |
| Commercial fertilizer ..... farms. | 52 334 | 33 430 | 24 451 | 5 598 | 12 256 | 6 597 | 51 |
| dollars. | 40 058 838 | 36 886 040 | 3 713 959 | 787 757 | 2 006 884 | 919 318 | 246 596 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 | 14 416 | 5 124 | 12 115 | 2 824 | 5 621 | 3 670 | 1 |
| $100 to $499 | 22 101 | 13 404 | 11 281 | 2 595 | 6 016 | 2 670 | 11 |
| $500 to $999 | 7 032 | 6 292 | 888 | 155 | 521 | 212 | 7 |
| $1,000 to $2,499 | 5 240 | 5 098 | 152 | 21 | 88 | 43 | 11 |
| $2,500 to $4,999 | 2 102 | 2 087 | 14 | 3 | 9 | 2 | 4 |
| $5,000 to $9,999 | 999 | 990 | 1 | - | 1 | - | 8 |
| $10,000 and over | 444 | 435 | - | - | - | - | 9 |
| Lime ..... farms. | 14 044 | 9 883 | 5 171 | 1 036 | 2 897 | 1 238 | 26 |
| dollars. | 2 787 312 | 2 430 023 | 408 526 | 78 911 | 239 885 | 89 730 | 27 674 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 | 7 137 | 4 081 | 3 839 | 788 | 2 115 | 936 | 5 |
| $100 to $499 | 5 722 | 4 649 | 1 309 | 246 | 766 | 297 | 10 |
| $500 to $999 | 794 | 769 | 23 | 2 | 16 | 5 | 4 |
| $1,000 to $2,499 | 333 | 329 | - | - | - | - | 4 |
| $2,500 to $4,999 | 45 | 44 | - | - | - | - | 1 |
| $5,000 to $9,999 | 11 | 9 | - | - | - | - | 2 |
| $10,000 and over | 2 | 2 | - | - | - | - | - |
| Other agricultural chemicals (see text) ..... farms. | 27 505 | 19 968 | 9 585 | 2 091 | 5 159 | 2 335 | 43 |
| dollars. | 9 702 932 | 9 356 235 | 390 029 | 85 766 | 215 568 | 88 695 | 42 434 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 | 16 627 | 9 855 | 8 664 | 1 898 | 4 642 | 2 124 | 6 |
| $100 to $499 | 7 450 | 6 742 | 866 | 181 | 487 | 198 | 23 |
| $500 to $999 | 1 560 | 1 517 | 50 | 12 | 25 | 13 | 5 |
| $1,000 to $2,499 | 1 161 | 1 151 | 5 | - | 5 | - | 5 |
| $2,500 to $4,999 | 442 | 441 | - | - | - | - | 1 |
| $5,000 to $9,999 | 174 | 171 | - | - | - | - | 3 |
| $10,000 and over | 91 | 91 | - | - | - | - | - |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 60 613 | 37 312 | 29 711 | 6 464 | 15 488 | 7 759 | 54 |
| dollars. | 25 692 969 | 22 661 706 | 3 812 714 | 882 437 | 1 958 404 | 971 873 | 100 986 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 | 18 814 | 6 134 | 15 993 | 3 318 | 8 461 | 4 214 | 5 |
| $100 to $499 | 27 670 | 17 689 | 12 896 | 2 931 | 6 577 | 3 388 | 16 |
| $500 to $999 | 8 153 | 7 588 | 750 | 193 | 412 | 145 | 8 |
| $1,000 to $2,499 | 4 632 | 4 571 | 70 | 22 | 36 | 12 | 13 |
| $2,500 to $4,999 | 1 079 | 1 069 | 2 | - | 2 | - | 8 |
| $5,000 to $9,999 | 214 | 212 | - | - | - | - | 2 |
| $10,000 and over | 51 | 49 | - | - | - | - | 2 |
| Hired farm labor ..... farms. | 36 188 | 25 393 | 13 933 | 3 183 | 7 150 | 3 600 | 45 |
| dollars. | 56 303 238 | 53 349 770 | 2 976 258 | 711 563 | 1 500 327 | 764 368 | 688 773 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 | 8 962 | 3 968 | 6 379 | 1 390 | 3 328 | 1 661 | 5 |
| $100 to $499 | 14 257 | 9 456 | 6 277 | 1 478 | 3 177 | 1 622 | 2 |
| $500 to $999 | 4 564 | 3 972 | 813 | 221 | 398 | 194 | - |
| $1,000 to $2,499 | 3 953 | 3 653 | 359 | 65 | 208 | 86 | 6 |
| $2,500 to $4,999 | 2 256 | 2 178 | 101 | 27 | 37 | 37 | 4 |
| $5,000 to $9,999 | 1 233 | 1 223 | 4 | 2 | 2 | - | 8 |
| $10,000 and over | 963 | 943 | - | - | - | - | 20 |
| Contract labor, machine hire, and customwork ..... farms. | 30 044 | 20 677 | 11 692 | 2 346 | 6 290 | 3 056 | 21 |
| dollars. | 14 844 959 | 13 392 424 | 1 735 592 | 318 884 | 979 487 | 437 221 | 35 827 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 | 9 458 | 5 011 | 5 625 | 1 181 | 2 946 | 1 498 | 3 |
| $100 to $499 | 14 928 | 10 403 | 5 619 | 1 101 | 3 074 | 1 444 | 7 |
| $500 to $999 | 3 198 | 2 884 | 361 | 50 | 218 | 93 | 3 |
| $1,000 to $2,499 | 1 727 | 1 654 | 82 | 13 | 48 | 21 | 4 |
| $2,500 to $4,999 | 422 | 417 | 5 | 1 | 4 | - | 1 |
| $5,000 to $9,999 | 165 | 162 | - | - | - | - | 3 |
| $10,000 and over | 146 | 146 | - | - | - | - | - |
| All other production expenses ..... farms. | 52 355 | 35 548 | 21 315 | 4 560 | 11 123 | 5 632 | 52 |
| dollars. | 142 416 980 | 133 590 056 | 10 342 083 | 2 086 970 | 5 852 569 | 2 402 544 | 571 811 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 | 4 929 | 1 564 | 4 402 | 1 037 | 2 057 | 1 308 | - |
| $100 to $499 | 14 803 | 6 895 | 10 124 | 2 219 | 5 152 | 2 753 | 3 |
| $500 to $999 | 9 087 | 5 955 | 3 876 | 746 | 2 161 | 969 | 2 |
| $1,000 to $2,499 | 11 109 | 9 092 | 2 467 | 463 | 1 483 | 521 | 13 |
| $2,500 to $4,999 | 5 862 | 5 517 | 421 | 87 | 257 | 77 | 11 |
| $5,000 to $9,999 | 3 779 | 3 754 | 25 | 8 | 13 | 4 | 8 |
| $10,000 and over | 2 786 | 2 771 | - | - | - | - | 15 |

All Farms

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

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

| | All farms | Class 1-6 farms | Farms with less than $2,500 value of sales | | | | Abnormal |
|---|---|---|---|---|---|---|---|
| | | | Total | Class 6 | Part time | Part retirement | |
| **Selected Machinery and Equipment** | | | | | | | |
| Automobiles ..... farms. . | 41 973 | 26 371 | 19 543 | 3 959 | 10 792 | 4 792 | 18 |
| number. . | 54 353 | 34 811 | 24 237 | 4 757 | 13 831 | 5 649 | 62 |
| Motortrucks including pickups ..... farms. . | 41 345 | 27 615 | 17 397 | 3 716 | 9 515 | 4 166 | 49 |
| number. . | 55 869 | 40 445 | 19 168 | 4 047 | 10 643 | 4 478 | 303 |
| Tractors other than garden tractors and motor tillers ..... farms. . | 47 213 | 31 039 | 20 374 | 4 251 | 11 039 | 5 084 | 51 |
| number. . | 79 347 | 59 833 | 24 345 | 5 095 | 13 308 | 5 942 | 264 |
| Riding garden tractors 7hp and over ..... farms. . | 3 738 | 2 448 | 1 483 | 205 | 986 | 292 | 12 |
| number. . | 3 967 | 2 624 | 1 522 | 209 | 1 007 | 306 | 30 |
| Grain and bean combines, self-propelled ..... farms. . | 3 519 | 3 271 | 315 | 80 | 157 | 78 | 13 |
| number. . | 3 769 | 3 507 | 329 | 81 | 162 | 86 | 14 |
| Cornpickers, corn heads, and picker-shellers ..... farms. . | 6 755 | 6 109 | 782 | 155 | 482 | 145 | 19 |
| number. . | 7 636 | 6 957 | 817 | 162 | 498 | 157 | 24 |
| Pickup balers ..... farms. . | 15 567 | 12 531 | 3 710 | 703 | 2 226 | 781 | 29 |
| number. . | 16 035 | 12 953 | 3 754 | 712 | 2 254 | 788 | 40 |
| Estimated market value of all machinery and equipment ..... farms. . | 59 665 | 36 445 | 29 585 | 6 419 | 15 420 | 7 746 | 54 |
| dollars. . | 371 955 535 | 305 372 085 | 81 480 452 | 17 009 804 | 45 915 840 | 18 554 808 | 2 112 802 |
| Number of farms by value of machinery and equipment: | | | | | | | |
| $1 to $999 ..... | 8 049 | 2 785 | 6 971 | 1 709 | 2 939 | 2 323 | 2 |
| $1,000 to $4,999 ..... | 30 908 | 16 399 | 18 356 | 3 855 | 9 951 | 4 550 | 8 |
| $5,000 to $9,999 ..... | 10 438 | 7 847 | 3 211 | 624 | 1 932 | 655 | 4 |
| $10,000 to $19,999 ..... | 6 084 | 5 443 | 798 | 171 | 462 | 165 | 14 |
| $20,000 to $29,999 ..... | 2 167 | 2 031 | 167 | 36 | 92 | 39 | 5 |
| $30,000 to $49,999 ..... | 1 311 | 1 256 | 69 | 22 | 35 | 12 | 8 |
| $50,000 and over ..... | 708 | 684 | 13 | 2 | 9 | 2 | 13 |
| **Livestock and Poultry** | | | | | | | |
| Livestock and poultry on place: | | | | | | | |
| Cattle and calves ..... farms. . | 40 120 | 25 178 | 18 764 | 3 854 | 9 805 | 5 105 | 32 |
| number. . | 1 422 418 | 1 237 525 | 217 534 | 41 291 | 119 465 | 56 778 | 8 650 |
| Farms with– | | | | | | | |
| 1 to 4 ..... | 7 255 | 3 290 | 5 262 | 1 298 | 2 382 | 1 582 | 1 |
| 5 to 9 ..... | 6 356 | 2 548 | 4 718 | 911 | 2 497 | 1 310 | 1 |
| 10 to 19 ..... | 8 779 | 4 373 | 5 478 | 1 074 | 3 073 | 1 331 | 2 |
| 20 and over ..... | 17 730 | 14 967 | 3 306 | 571 | 1 853 | 882 | 28 |
| Cows and heifers that had calved ..... farms. . | 32 680 | 21 617 | 13 959 | 2 925 | 7 152 | 3 882 | 29 |
| number. . | 669 994 | 590 483 | 94 623 | 18 420 | 50 939 | 25 264 | 3 308 |
| Farms with– | | | | | | | |
| 1 ..... | 3 237 | 1 623 | 2 118 | 504 | 963 | 651 | - |
| 2 to 4 ..... | 6 616 | 2 986 | 4 634 | 1 004 | 2 298 | 1 332 | - |
| 5 to 9 ..... | 5 974 | 2 999 | 3 778 | 803 | 1 991 | 984 | - |
| 10 to 24 ..... | 9 034 | 6 483 | 3 097 | 551 | 1 710 | 836 | 5 |
| 25 and over ..... | 7 819 | 7 526 | 332 | 63 | 190 | 79 | 24 |
| Milk cows ..... farms. . | 16 038 | 11 409 | 6 205 | 1 593 | 2 675 | 1 937 | 17 |
| number. . | 190 864 | 178 411 | 15 566 | 4 272 | 6 562 | 4 732 | 1 159 |
| Farms with– | | | | | | | |
| 1 or 2 ..... | 8 194 | 4 929 | 4 298 | 1 033 | 1 886 | 1 379 | - |
| 3 or 4 ..... | 2 104 | 1 390 | 1 006 | 294 | 398 | 314 | 2 |
| 5 to 9 ..... | 1 895 | 1 307 | 834 | 247 | 357 | 230 | 1 |
| 10 and over ..... | 3 845 | 3 783 | 67 | 19 | 34 | 14 | 14 |
| Hogs and pigs ..... farms. . | 17 243 | 12 209 | 6 608 | 1 602 | 3 252 | 1 754 | 28 |
| number. . | 535 949 | 492 397 | 47 030 | 10 439 | 25 339 | 11 252 | 6 961 |
| Farms with– | | | | | | | |
| 1 to 4 ..... | 7 045 | 3 963 | 4 126 | 1 044 | 1 925 | 1 157 | - |
| 5 to 9 ..... | 2 476 | 1 655 | 1 051 | 230 | 560 | 261 | - |
| 10 to 24 ..... | 3 026 | 2 279 | 990 | 245 | 504 | 241 | 2 |
| 25 and over ..... | 4 696 | 4 312 | 441 | 83 | 263 | 95 | 26 |
| Litters of pigs farrowed, December 1 of preceding year and November 30 .... farms. . | 9 894 | 7 699 | 2 813 | 631 | 1 459 | 723 | 13 |
| number of litters. . | 96 053 | 88 007 | 8 938 | 2 072 | 4 793 | 2 073 | 1 180 |
| Farms by number of litters farrowed: | | | | | | | |
| 1 litter ..... | 1 458 | 880 | 747 | 169 | 368 | 210 | - |
| 2 to 4 litters ..... | 3 887 | 2 685 | 1 542 | 340 | 789 | 413 | - |
| 5 to 9 litters ..... | 1 987 | 1 667 | 409 | 90 | 238 | 81 | 1 |
| 10 to 19 litters ..... | 1 398 | 1 314 | 111 | 28 | 64 | 19 | 1 |
| 20 litters and over ..... | 1 164 | 1 153 | 4 | 4 | - | - | 11 |
| Sheep and lambs ..... farms. . | 4 265 | 2 979 | 1 575 | 295 | 822 | 458 | 6 |
| number. . | 247 084 | 213 144 | 39 370 | 7 422 | 20 237 | 11 711 | 1 992 |
| Farms with– | | | | | | | |
| 1 ..... | 63 | 35 | 34 | 6 | 23 | 5 | - |
| 2 to 4 ..... | 127 | 80 | 62 | 15 | 39 | 8 | - |
| 5 to 9 ..... | 251 | 135 | 143 | 27 | 78 | 38 | - |
| 10 to 24 ..... | 1 268 | 695 | 711 | 138 | 358 | 215 | - |
| 25 and over ..... | 2 556 | 2 034 | 625 | 109 | 324 | 192 | 6 |
| Horses and ponies ..... farms. . | 13 017 | 7 814 | 6 512 | 1 321 | 3 786 | 1 405 | 12 |
| number. . | 45 872 | 32 283 | 16 639 | 3 138 | 10 460 | 3 041 | 88 |
| Farms with– | | | | | | | |
| 1 ..... | 5 448 | 3 132 | 2 952 | 641 | 1 576 | 735 | 5 |
| 2 to 4 ..... | 5 401 | 3 221 | 2 715 | 538 | 1 627 | 550 | 3 |
| 5 to 9 ..... | 1 335 | 810 | 618 | 95 | 441 | 82 | 2 |
| 10 to 24 ..... | 633 | 452 | 227 | 47 | 142 | 38 | 1 |
| 25 and over ..... | 200 | 199 | - | - | - | - | 1 |

Ali Farms

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

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

| | All farms | Class 1-6 farms | Farms with less than $2,500 value of sales | | | | |
|---|---|---|---|---|---|---|---|
| | | | Total | Class 6 | Part time | Part retirement | Abnormal |
| Chickens 3 months old or older..farms.. | 13 996 | 8 355 | 7 526 | 1 899 | 2 988 | 2 639 | 14 |
| number.. | 4 254 883 | 4 075 815 | 219 595 | 55 524 | 81 244 | 82 827 | 14 997 |
| Farms with– | | | | | | | |
| 1 to 99 | 12 278 | 6 874 | 7 233 | 1 829 | 2 888 | 2 516 | - |
| 100 to 399 | 1 028 | 805 | 284 | 68 | 96 | 120 | 7 |
| 400 to 1,599 | 322 | 312 | 9 | 2 | 4 | 3 | 3 |
| 1,600 and over | 368 | 364 | - | - | - | - | 4 |
| Hens and pullets of laying age excluding started pullets...farms.. | 13 172 | 7 958 | 6 981 | 1 781 | 2 734 | 2 466 | 14 |
| number.. | 3 382 032 | 3 224 325 | 196 643 | 50 351 | 71 194 | 75 098 | 11 415 |
| Broilers and other meat-type chickens less than 3 months old....farms.. | 775 | 663 | 137 | 29 | 64 | 44 | 4 |
| number.. | 12 015 906 | 12 008 780 | 5 673 | 389 | 3 437 | 1 847 | 1 842 |
| Other livestock and poultry....farms.. | 7 227 | 5 016 | 3 014 | 810 | 1 410 | 794 | 7 |
| Livestock and poultry sold: | | | | | | | |
| Cattle and calves....farms.. | 36 476 | 24 020 | 15 561 | 3 137 | 8 201 | 4 223 | 32 |
| number.. | 805 392 | 716 499 | 105 572 | 20 118 | 56 771 | 28 683 | 3 439 |
| Hogs and pigs....farms.. | 12 247 | 9 584 | 3 360 | 725 | 1 768 | 867 | 28 |
| number.. | 845 756 | 793 485 | 55 762 | 11 744 | 30 543 | 13 475 | 8 253 |
| Feeder pigs sold....farms.. | 3 074 | 2 219 | 1 068 | 218 | 580 | 270 | 5 |
| number.. | 166 723 | 146 262 | 22 019 | 4 442 | 12 518 | 5 059 | 2 884 |
| Sheep and lambs....farms. | 4 230 | 2 989 | 1 514 | 279 | 778 | 457 | 6 |
| number. | 202 847 | 177 792 | 30 021 | 5 932 | 14 608 | 9 481 | 966 |
| Horses and ponies....farms.. | 1 614 | 1 127 | 598 | 118 | 397 | 83 | 7 |
| number.. | 5 854 | 4 880 | 1 244 | 285 | 800 | 159 | 15 |
| Chickens 3 months old or older....farms.. | 1 655 | 1 368 | 359 | 85 | 139 | 135 | 13 |
| number.. | 3 887 984 | 3 855 864 | 34 440 | 12 380 | 10 439 | 11 621 | 10 060 |
| Hens and pullets of laying age excluding started pullets..farms.. | 1 530 | 1 276 | 325 | 84 | 114 | 127 | 13 |
| number.. | 2 005 020 | 1 975 363 | 32 829 | 12 374 | 9 957 | 10 498 | 9 202 |
| Broilers and other meat-type chickens less than 3 months old....farms.. | 777 | 754 | 29 | 8 | 10 | 11 | 2 |
| number.. | 60 027 933 | 60 001 683 | 18 678 | 280 | 6 516 | 11 882 | 7 852 |
| Other livestock and poultry..farms.. | 1 025 | 807 | 268 | 53 | 156 | 59 | 3 |
| **Crops Harvested** | | | | | | | |
| Field corn for all purposes....farms.. | 28 280 | 21 355 | 9 168 | 2 284 | 4 346 | 2 538 | 41 |
| Farms with– | | | | | | | |
| 1 to 4 acres | 9 086 | 4 980 | 5 533 | 1 434 | 2 475 | 1 624 | 7 |
| 5 to 14 acres | 9 847 | 7 500 | 3 074 | 728 | 1 552 | 794 | 1 |
| 15 to 24 acres | 3 176 | 2 839 | 420 | 88 | 246 | 86 | 5 |
| 25 to 49 acres | 3 062 | 2 954 | 127 | 29 | 71 | 27 | 10 |
| 50 acres and over | 3 109 | 3 082 | 14 | 5 | 2 | 7 | 18 |
| For grain....farms.. | 24 571 | 18 374 | 8 279 | 2 120 | 3 785 | 2 374 | 38 |
| acres.. | 423 864 | 390 632 | 40 844 | 9 973 | 19 622 | 11 249 | 2 361 |
| bushels.. | 32 511 424 | 30 812 863 | 1 981 877 | 476 423 | 1 000 392 | 505 062 | 193 107 |
| Cut for silage, green or dry fodder, or hogged or grazed...farms.. | 8 700 | 7 652 | 1 271 | 248 | 790 | 233 | 25 |
| acres.. | 193 660 | 185 972 | 7 411 | 1 420 | 4 713 | 1 278 | 1 697 |
| Sorghums for all purposes except sirup....farms.. | 1 169 | 895 | 302 | 37 | 202 | 63 | 9 |
| Farms with– | | | | | | | |
| 1 to 4 acres | 334 | 189 | 160 | 17 | 109 | 34 | 2 |
| 5 to 14 acres | 445 | 353 | 97 | 12 | 67 | 18 | 7 |
| 15 to 24 acres | 177 | 160 | 21 | 4 | 14 | 3 | - |
| 25 to 49 acres | 125 | 107 | 20 | 2 | 10 | 8 | - |
| 50 acres and over | 88 | 86 | 4 | 2 | 2 | - | - |
| For grain or seed....farms.. | 566 ✓ | 508 | 72 | 19 | 46 | 7 | 5 |
| acres.. | 9 621 | 9 367 | 318 | 94 | 198 | 26 | 30 |
| bushels.. | 489 135 | 476 455 | 13 708 | 2 392 | 9 520 | 1 796 | 1 364 |
| Cut for silage, dry forage or hay, or hogged or grazed...farms. | 657 | 433 | 241 | 21 | 164 | 56 | 4 |
| acres.. | 10 120 | 8 351 | 2 060 | 328 | 1 241 | 491 | 37 |
| Wheat for grain....farms.. | 10 745 | 8 867 | 2 511 | 654 | 1 035 | 822 | 21 |
| acres.. | 151 983 | 140 514 | 14 146 | 3 562 | 6 073 | 4 511 | 885 |
| bushels.. | 6 477 754 | 6 107 350 | 442 219 | 108 802 | 194 571 | 138 846 | 36 987 |
| Farms with– | | | | | | | |
| 1 to 4 acres | 3 276 | 2 300 | 1 328 | 358 | 551 | 419 | 6 |
| 5 to 14 acres | 4 876 | 4 084 | 1 040 | 254 | 416 | 370 | 6 |
| 15 to 24 acres | 1 164 | 1 090 | 107 | 35 | 48 | 24 | 2 |
| 25 to 49 acres | 871 | 842 | 34 | 7 | 19 | 8 | 2 |
| 50 acres and over | 558 | 551 | 2 | - | 1 | 1 | 5 |
| Other small grains for grain...farms. | 9 103 | 7 651 | 1 788 | 366 | 946 | 476 | 30 |
| acres.. | 151 016 | 141 706 | 9 640 | 1 793 | 5 507 | 2 340 | 1 463 |
| Farms with– | | | | | | | |
| 1 to 4 acres | 2 438 | 1 631 | 1 025 | 221 | 507 | 297 | 3 |
| 5 to 14 acres | 3 721 | 3 174 | 674 | 134 | 376 | 164 | 7 |
| 15 to 24 acres | 1 319 | 1 259 | 66 | 10 | 44 | 12 | 4 |
| 25 to 49 acres | 1 015 | 989 | 20 | 1 | 17 | 2 | 7 |
| 50 acres and over | 610 | 598 | 3 | - | 2 | 1 | 9 |

All Farms

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

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

| | All farms | Class 1-6 farms | Farms with less than $2,500 value of sales | | | | Abnormal |
|---|---|---|---|---|---|---|---|
| | | | Total | Class 6 | Part time | Part retirement | |
| Soybeans for beans ..... farms. | 7 011 | 5 556 | 1 824 | 377 | 921 | 526 | 8 |
| acres. | 303 038 | 286 374 | 20 761 | 4 262 | 10 881 | 5 618 | 165 |
| bushels. | 7 776 397 | 7 391 509 | 473 425 | 92 469 | 249 612 | 131 344 | 3 932 |
| Farms with– | | | | | | | |
| 1 to 4 acres | 978 | 554 | 529 | 107 | 248 | 174 | 2 |
| 5 to 14 acres | 2 060 | 1 447 | 765 | 154 | 397 | 214 | 2 |
| 15 to 24 acres | 1 063 | 806 | 329 | 73 | 169 | 87 | 1 |
| 25 to 49 acres | 1 258 | 1 098 | 201 | 43 | 107 | 51 | 2 |
| 50 acres and over | 1 652 | 1 651 | - | - | - | - | 1 |
| Hay excluding sorghum hay ..... farms. | 31 469 | 19 542 | 14 764 | 2 871 | 7 740 | 4 153 | 34 |
| acres. | 775 454 | 618 711 | 186 711 | 34 313 | 100 492 | 51 906 | 4 345 |
| tons. | 1 278 689 | 1 078 125 | 232 404 | 41 292 | 126 919 | 64 193 | 9 452 |
| Farms with– | | | | | | | |
| 1 to 4 acres | 4 232 | 1 806 | 3 093 | 669 | 1 534 | 890 | 2 |
| 5 to 14 acres | 10 914 | 5 459 | 6 797 | 1 346 | 3 538 | 1 913 | 4 |
| 15 to 24 acres | 6 434 | 3 902 | 3 080 | 550 | 1 674 | 856 | 2 |
| 25 to 49 acres | 6 177 | 4 857 | 1 576 | 261 | 871 | 444 | 5 |
| 50 acres and over | 3 712 | 3 518 | 218 | 45 | 123 | 50 | 21 |
| Cotton ..... farms. | 513 | 397 | 168 | 53 | 62 | 53 | 1 |
| acres. | 5 235 | 4 805 | 439 | 139 | 147 | 153 | 130 |
| bales. | 3 175 | 2 928 | 300 | 99 | 88 | 113 | 46 |
| Farms with– | | | | | | | |
| 1 to 4 acres | 268 | 169 | 145 | 46 | 54 | 45 | - |
| 5 to 14 acres | 163 | 147 | 23 | 7 | 8 | 8 | - |
| 15 to 24 acres | 38 | 38 | - | - | - | - | - |
| 25 to 49 acres | 23 | 23 | - | - | - | - | - |
| 50 acres and over | 21 | 20 | - | - | - | - | 1 |
| Peanuts for nuts ..... farms. | 2 949 | 2 504 | 587 | 146 | 298 | 143 | 4 |
| acres. | 102 913 | 100 446 | 3 122 | 733 | 1 688 | 701 | 78 |
| pounds. | 232 930 434 | 229 169 348 | 4 577 492 | 975 410 | 2 647 410 | 954 672 | 159 004 |
| Farms with– | | | | | | | |
| 1 to 4 acres | 366 | 149 | 293 | 78 | 129 | 86 | 2 |
| 5 to 14 acres | 838 | 625 | 275 | 62 | 159 | 54 | - |
| 15 to 24 acres | 458 | 447 | 16 | 5 | 8 | 3 | - |
| 25 to 49 acres | 604 | 600 | 3 | 1 | 2 | - | 2 |
| 50 acres and over | 683 | 683 | - | - | - | - | - |
| Tobacco ..... farms. | 21 183 | 14 544 | 9 525 | 2 890 | 4 132 | 2 503 | 4 |
| acres. | 66 287 | 60 213 | 8 895 | 2 838 | 3 734 | 2 323 | 17 |
| pounds. | 117 547 795 | 107 283 382 | 14 992 099 | 4 745 344 | 6 362 213 | 3 884 542 | 17 658 |
| Farms with– | | | | | | | |
| 0.1 to 0.4 acre | 2 460 | 880 | 2 254 | 674 | 1 056 | 524 | - |
| 0.5 to 0.9 acre | 5 313 | 2 422 | 4 075 | 1 184 | 1 734 | 1 157 | - |
| 1.0 to 1.4 acres | 2 164 | 1 308 | 1 238 | 383 | 566 | 289 | 1 |
| 1.5 to 1.9 acres | 1 410 | 886 | 766 | 243 | 307 | 216 | 1 |
| 2.0 to 4.9 acres | 5 474 | 4 703 | 1 166 | 396 | 463 | 307 | 1 |
| 5 acres and over | 4 362 | 4 345 | 26 | 10 | 6 | 10 | 1 |
| Irish potatoes and sweetpotatoes ... farms. | 6 398 | 4 388 | 2 857 | 867 | 1 113 | 877 | 20 |
| acres. | 42 298 | 41 140 | 1 334 | 374 | 505 | 455 | 198 |
| Farms with– | | | | | | | |
| 0.1 to 0.9 acre | 5 241 | 3 470 | 2 558 | 789 | 973 | 796 | 2 |
| 1.0 to 2.9 acres | 539 | 365 | 232 | 61 | 113 | 58 | 3 |
| 3.0 to 4.9 acres | 91 | 67 | 26 | 5 | 10 | 11 | 3 |
| 5.0 to 9.9 acres | 111 | 82 | 33 | 8 | 17 | 8 | 4 |
| 10 acres and over | 416 | 404 | 8 | 4 | - | 4 | 8 |
| Vegetables, sweet corn, or melons for sale ..... farms. | 2 245 | 1 618 | 849 | 235 | 341 | 273 | 13 |
| acres. | 38 003 | 36 946 | 1 276 | 424 | 458 | 394 | 205 |
| Farms with– | | | | | | | |
| 0.1 to 0.9 acre | 641 | 320 | 445 | 124 | 177 | 144 | - |
| 1.0 to 2.9 acres | 661 | 445 | 283 | 68 | 120 | 95 | 1 |
| 3.0 to 4.9 acres | 205 | 163 | 59 | 19 | 27 | 13 | 2 |
| 5.0 to 9.9 acres | 249 | 219 | 41 | 14 | 13 | 14 | 3 |
| 10 acres and over | 489 | 471 | 21 | 10 | 4 | 7 | 7 |
| Berries for sale ..... farms. | 553 | 373 | 240 | 62 | 103 | 75 | 2 |
| acres. | 1 130 | 1 025 | 133 | 29 | 53 | 51 | 1 |
| Farms with– | | | | | | | |
| 0.1 to 0.9 acre | 371 | 214 | 204 | 49 | 93 | 62 | 2 |
| 1.0 to 2.9 acres | 97 | 83 | 26 | 12 | 6 | 8 | - |
| 3.0 to 4.9 acres | 27 | 24 | 4 | 1 | 1 | 2 | - |
| 5.0 to 9.9 acres | 25 | 19 | 6 | - | 3 | 3 | - |
| 10 acres and over | 33 | 33 | - | - | - | - | - |
| Land in orchards (see text) ..... farms. | 2 072 | 1 220 | 1 078 | 234 | 563 | 281 | 8 |
| acres. | 48 989 | 46 773 | 2 668 | 672 | 1 451 | 545 | 220 |
| Farms with– | | | | | | | |
| 0.1 to 0.9 acre | 395 | 149 | 327 | 81 | 154 | 92 | - |
| 1.0 to 2.9 acres | 632 | 262 | 448 | 80 | 235 | 133 | 2 |
| 3.0 to 4.9 acres | 187 | 92 | 119 | 25 | 62 | 32 | 1 |
| 5.0 to 9.9 acres | 252 | 155 | 122 | 27 | 79 | 16 | 2 |
| 10 acres and over | 606 | 562 | 62 | 21 | 33 | 8 | 3 |
| Other crops ..... farms. | 3 086 | 1 820 | 1 694 | 433 | 854 | 407 | 5 |
| acres. | 27 703 | 25 900 | 2 347 | 574 | 1 291 | 482 | 30 |
| Farms with– | | | | | | | |
| 0.1 to 0.9 acre | 1 069 | 296 | 1 044 | 271 | 509 | 264 | - |
| 1.0 to 2.9 acres | 896 | 543 | 473 | 122 | 242 | 109 | 2 |
| 3.0 to 4.9 acres | 209 | 160 | 63 | 15 | 42 | 6 | 1 |
| 5.0 to 9.9 acres | 311 | 256 | 70 | 15 | 37 | 18 | - |
| 10 acres and over | 601 | 565 | 44 | 10 | 24 | 10 | 2 |
| Greenhouse products under glass or other protection ..... farms. | 202 | 154 | 71 | 24 | 29 | 18 | 1 |
| sq.ft. | 1 321 442 | 1 305 372 | 21 036 | 6 766 | 10 322 | 3 948 | 1 800 |

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

Class 1-5 Farms

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

| | 1969 | 1964 | 1959 |
|---|---|---|---|
| Class 1-5 farms ..... number.. | 31 091 | 32 640 | 34 897 |
| Land in farms ..... acres . | 7 925 545 | 8 117 199 | 8 601 706 |
| Average size of farm ..... acres.. | 254.9 | 248.6 | 246.5 |
| Value of land and buildings .. ..dollars.. | 2 290 847 349 | (NA) | (NA) |
| Average per farm ..... dollars.. | 73 682 | (NA) | (NA) |
| Average per acre ..... dollars.. | 289.04 | (NA) | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland ..... ..farms.. | 30 045 | (NA) | (NA) |
| acres.. | 3 570 208 | 2 969 141 | 3 236 713 |
| Harvested cropland .. .. .....farms.. | 29 112 | 31 442 | 33 350 |
| acres.. | 1 966 513 | 2 052 252 | 2 241 937 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres . . ... ..... | 18 292 | 19 278 | 18 789 |
| 50 to 99 acres ..... ..... | 5 500 | 6 511 | 8 425 |
| 100 to 199 acres ..... . . | 3 212 | 3 697 | 4 313 |
| 200 to 499 acres . . ..... .. | 1 742 | 1 724 | 1 638 |
| 500 to 999 acres ..... .. | 317 | 199 | 161 |
| 1,000 acres and over ..... . . | 49 | 33 | 24 |
| 1,000 to 1,999 acres ... .. | 43 | (NA) | (NA) |
| 2,000 acres and over ..... | 6 | (NA) | (NA) |
| Cropland used only for pasture or grazing ..... ... . . farms.. | 17 414 | 11 337 | 14 942 |
| acres. | 1 185 327 | 572 848 | 715 019 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ....farms.. | 6 733 | 7 636 | 4 648 |
| acres.. | 159 051 | 148 075 | 87 065 |
| Cropland on which all crops failed ... ..... .. ...farms . | 853 | 1 952 | (NA) |
| acres . | 16 793 | 30 111 | (NA) |
| Cropland in cultivated summer fallow . . .. ..... ...farms. | 2 603 | (NA) | (NA) |
| acres.. | 62 350 | (NA) | (NA) |
| Cropland idle ..... .. .....farms.. | 6 492 | 7 786 | (NA) |
| acres.. | 180 174 | 165 855 | (NA) |
| Total woodland ..... ..farms.. | 23 585 | 25 538 | (NA) |
| acres.. | 2 798 171 | 3 218 282 | 3 422 365 |
| Woodland pastured .....farms.. | 14 007 | 14 069 | 15 941 |
| acres.. | 878 318 | 652 911 | 667 701 |
| Woodland not pastured .....farms.. | 16 755 | 20 876 | 23 748 |
| acres.. | 1 919 853 | 2 565 371 | 2 754 664 |
| Pastureland and rangeland (other than cropland and woodland pasture) ..farms.. | 10 949 | 18 439 | 19 315 |
| acres.. | 1 199 557 | 1 697 136 | 1 671 215 |
| Improved pastureland and rangeland .....farms.. | 8 336 | 9 772 | 9 452 |
| acres.. | 759 262 | 670 545 | 565 155 |
| Pastureland and rangeland not improved .....farms.. | 5 225 | (NA) | (NA) |
| acres.. | 440 295 | 1 026 591 | 1 106 060 |
| All other land (see text) . . .....farms.. | 20 807 | 28 744 | (NA) |
| acres.. | 357 609 | 232 640 | 271 413 |
| Irrigated land .....farms.. | 1 916 | 4 029 | 1 729 |
| acres.. | 35 888 | 49 207 | 30 741 |
| Total pastureland (all types) .....farms.. | 24 774 | (NA) | (NA) |
| acres.. | 3 263 202 | 2 922 895 | 3 053 935 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour .....farms.. | 1 756 | 4 199 | 4 061 |
| acres.. | 46 742 | 97 302 | 98 427 |
| Stripcropping systems to control erosion .....farms.. | 1 633 | 2 778 | 3 058 |
| acres.. | 61 738 | 99 641 | 104 824 |
| Cropland and pastureland having terraces ..... . .....farms.. | 1 185 | (NA) | 3 796 |
| acres.. | 36 235 | (NA) | 113 349 |

Class 1-5 Farms

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

| | 1969 | 1964 | 1959 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | | | | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms .... . ..... .. . . | 31 091 | 32 640 | 34 897 | 7 925 545 | 29 112 | 7 647 765 | 1 966 513 | 1 916 | 493 308 | 35 888 |
| Farms with– | | | | | | | | | | |
| 1 to 9 acres .. .. ..... | 1 260 | 2 084 | 1 258 | 4 980 | 807 | 3 734 | 3 191 | 88 | 379 | 309 |
| 10 to 49 acres ..... .. . | 2 973 | 3 812 | 4 130 | 88 351 | 2 580 | 78 001 | 35 632 | 172 | 4 718 | 1 116 |
| 50 to 69 acres . ..... . . . | 2 068 | 1 933 | 2 065 | 121 902 | 1 902 | 112 376 | 38 720 | 103 | 6 095 | 714 |
| 70 to 99 acres ... ... ... .. | 3 222 | 3 182 | 3 314 | 270 740 | 3 027 | 254 433 | 76 983 | 183 | 15 387 | 1 254 |
| 100 to 139 acres . .. . . ... | 4 255 | 4 283 | 4 916 | 500 293 | 4 043 | 475 148 | 129 727 | 272 | 31 798 | 2 346 |
| 140 to 179 acres ..... ..... | 3 450 | 3 350 | 3 864 | 544 241 | 3 328 | 525 179 | 139 300 | 239 | 37 649 | 2 423 |
| 180 to 219 acres ... .... ... . | 2 673 | 2 640 | 3 156 | 529 505 | 2 586 | 512 160 | 134 320 | 182 | 35 943 | 1 823 |
| 220 to 259 acres .. ..... ..... | 1 939 | 2 024 | 2 283 | 462 221 | 1 867 | 445 166 | 119 272 | 121 | 29 002 | 2 314 |
| 260 to 499 acres ..... ..... .... | 5 655 | 5 645 | 6 182 | 1 987 362 | 5 472 | 1 922 919 | 516 903 | 355 | 125 674 | 7 715 |
| 500 to 999 acres . ... ..... | 2 643 | 2 727 | 2 788 | 1 770 463 | 2 576 | 1 726 558 | 452 095 | 142 | 94 458 | 6 255 |
| 1,000 to 1,999 acres . ... ... ... | 760 | 743 | 720 | 992 595 | 739 | 965 051 | 218 347 | 43 | 52 030 | 3 778 |
| 2,000 acres and over ... ..... ... | 193 | 217 | 221 | 652 892 | 185 | 627 040 | 102 023 | 16 | 60 175 | 5 841 |

Class 1-5 Farms

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

| | 1969 | | All farms | |
|---|---|---|---|---|
| | All farms | Negro operated farms | 1964 | 1959 |
| Farms and land in farms operated by– | | | | |
| Class 1-5 farm operators . .....farms.. | 31 091 | 2 129 | 32 640 | 34 897 |
| acres. | 7 925 545 | 262 188 | 8 117 199 | 8 601 706 |
| Harvested cropland farms | 29 112 | 2 097 | 31 442 | 33 350 |
| acres.. | 1 966 513 | 74 976 | 2 052 252 | 2 241 937 |
| Full owners . .. .. . . ..farms.. | 17 907 | 910 | 14 040 | 16 295 |
| acres. | 4 079 853 | 112 716 | (NA) | (NA) |
| Harvested cropland ..farms.. | 16 223 | 883 | (NA) | (NA) |
| acres.. | 726 887 | 18 962 | (NA) | (NA) |
| Part owners ..... ..farms. | 9 691 | 805 | 11 222 | 11 040 |
| acres.. | 3 280 298 | 127 202 | (NA) | (NA) |
| Harvested cropland ..farms.. | 9 532 | 803 | (NA) | (NA) |
| acres.. | 1 028 981 | 45 212 | (NA) | (NA) |
| Tenants ..... ..... .. .farms.. | 3 493 | 414 | 6 937 | 7 073 |
| acres.. | 565 394 | 22 270 | (NA) | (NA) |
| Harvested cropland . farms.. | 3 357 | 411 | (NA) | (NA) |
| acres.. | 210 645 | 10 802 | (NA) | (NA) |
| Percent of tenancy ..... | 11.2 | 19.4 | 21.2 | 20.3 |
| Farms by type of organization: | | | | |
| Individual or family ..... ....farms.. | 26 384 | 1 904 | (NA) | (NA) |
| acres.. | 6 205 410 | 225 308 | (NA) | (NA) |
| Partnership ..... .....farms.. | 4 013 | 185 | (NA) | (NA) |
| acres.. | 1 271 982 | 27 659 | (NA) | (NA) |
| Corporation, including family owned .....farms.. | 452 | 30 | (NA) | (NA) |
| acres.. | 368 693 | 7 115 | (NA) | (NA) |
| 10 or fewer shareholders ...farms.. | 417 | 28 | (NA) | (NA) |
| acres.. | 312 773 | 4 727 | (NA) | (NA) |
| More than 10 shareholders ..farms.. | 35 | 2 | (NA) | (NA) |
| acres.. | 55 920 | 2 388 | (NA) | (NA) |
| Other .....farms.. | 242 | 10 | (NA) | (NA) |
| acres.. | 79 460 | 2 106 | (NA) | (NA) |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 367 | 16 | 486 | 429 |
| 25 to 34 years ..... | 2 297 | 99 | 2 837 | 3 432 |
| 35 to 44 years ..... | 5 555 | 269 | 6 923 | 7 844 |
| 45 to 54 years ..... | 8 549 | 645 | 9 542 | 9 516 |
| 55 to 64 years ..... | 8 814 | 700 | 7 967 | 7 985 |
| 65 years and over ..... | 5 509 | 400 | 4 885 | 5 377 |
| Average age ..... | 52.6 | 54.4 | (NA) | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 23 904 | 1 562 | 29 241 | 31 178 |
| Not on farm operated ..... | 4 480 | 331 | 2 511 | 2 213 |
| Farm operators reporting days of work off farm ..... | 14 208 | 869 | 11 208 | 11 543 |
| 1 to 49 days ..... | 3 089 | 212 | 3 150 | 5 229 |
| 50 to 99 days ..... | 1 441 | 135 | 1 467 | |
| 100 to 199 days ..... | 2 093 | 175 | 1 552 | 1 587 |
| 200 days and over ..... | 7 585 | 347 | 5 039 | 4 727 |

Class 1-5 Farms

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

| | 1969 | 1964 | 1959 |
|---|---|---|---|
| Number of class 1-5 farms by economic classes: | | | |
| Class 1a–Sales of $100,000 and over | 616 | 321 | 1 218 |
| Class 1b– " $40,000 to $99,999 | 2 200 | 1 463 | |
| Class 2– " $20,000 to $39,999 | 3 525 | 2 976 | 2 749 |
| Class 3– " $10,000 to $19,999 | 5 313 | 5 536 | 5 438 |
| Class 4– " $5,000 to $9,999 | 8 760 | 9 882 | 9 408 |
| Class 5– " $2,500 to $4,999 | 10 677 | 12 462 | 16 084 |
| Farms with farm-related income from– | | | |
| Customwork and other agricultural services .....farms. | 3 824 | (NA) | (NA) |
| dollars. | 5 216 093 | (NA) | (NA) |
| Recreational services .....farms. | 426 | (NA) | (NA) |
| dollars. | 762 791 | (NA) | (NA) |
| Government farm programs ....farms. | 13 318 | (NA) | (NA) |
| dollars. | 9 158 029 | (NA) | (NA) |
| Market value of all agricultural products sold (see text) .....farms. | 31 091 | 32 640 | 34 897 |
| dollars. | 535 058 856 | 428 348 293 | 371 865 787 |
| Average per farm .....dollars. | 17 209 | 13 123 | 10 656 |
| Farms by value of agricultural products sold: | | | |
| Under $2,500 (see text) | 516 | (X) | (NA) |
| $2,500 to $4,999 | 10 161 | 12 469 | (NA) |
| $5,000 to $7,499 | 5 508 | 6 361 | (NA) |
| $7,500 to $9,999 | 3 252 | 3 529 | (NA) |
| $10,000 to $14,999 | 3 396 | 3 665 | (NA) |
| $15,000 to $19,999 | 1 917 | 1 878 | (NA) |
| $20,000 to $29,999 | 2 176 | 2 006 | (NA) |
| $30,000 to $39,999 | 1 349 | 980 | (NA) |
| $40,000 to $59,999 | 1 245 | 927 | (NA) |
| $60,000 and over | 1 571 | 870 | (NA) |
| $60,000 to $79,999 | 624 | 549 | (NA) |
| $80,000 to $99,999 | 331 | | (NA) |
| $100,000 and over | 616 | 321 | (NA) |

Class 1-5 Farms

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

| | 1969 | 1964 | 1959 |
|---|---|---|---|
| Class 1-5 farm production expenses, total (see text).....farms. | 31 091 | 32 692 | 34 897 |
| dollars. | 424 349 956 | (NA) | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $1,999 | 5 236 | (NA) | (NA) |
| $2,000 to $2,999 | 4 258 | (NA) | (NA) |
| $3,000 to $4,999 | 6 063 | (NA) | (NA) |
| $5,000 to $9,999 | 6 525 | (NA) | (NA) |
| $10,000 to $19,999 | 4 241 | (NA) | (NA) |
| $20,000 to $39,999 | 2 648 | (NA) | (NA) |
| $40,000 to $49,999 | 567 | (NA) | (NA) |
| $50,000 and over | 1 553 | (NA) | (NA) |
| **Items Purchased** | | | |
| Livestock and poultry .....farms. | 15 562 | 16 224 | 19 882 |
| dollars. | 66 473 747 | 33 247 308 | 35 122 601 |
| Number of farms with expenditures of– | | | |
| $1 to $499 | 6 148 | 11 221 | 13 827 |
| $500 to $999 | 1 972 | | |
| $1,000 to $4,999 | 4 566 | 3 436 | 4 497 |
| $5,000 to $9,999 | 1 389 | 846 | 928 |
| $10,000 to $14,999 | 581 | 446 | 630 |
| $15,000 to $19,999 | 296 | | |
| $20,000 to $29,999 | 260 | 275 | |
| $30,000 to $39,999 | 118 | | |
| $40,000 to $49,999 | 70 | | |
| $50,000 and over | 162 | | |
| Feed for livestock and poultry ....farms. | 21 045 | 22 889 | 28 659 |
| dollars. | 80 850 031 | 68 177 643 | 67 588 002 |
| Number of farms with expenditures of– | | | |
| $1 to $499 | 9 546 | 15 067 | 18 293 |
| $500 to $999 | 3 259 | | |
| $1,000 to $4,999 | 5 075 | 4 784 | 7 072 |
| $5,000 to $9,999 | 1 387 | 1 546 | |
| $10,000 to $14,999 | 651 | 909 | 3 294 |
| $15,000 to $19,999 | 303 | | |
| $20,000 to $29,999 | 339 | 583 | |
| $30,000 to $39,999 | 155 | | |
| $40,000 to $49,999 | 90 | | |
| $50,000 and over | 240 | | |
| Commercially mixed formula feeds .....farms. | 16 554 | 19 100 | (NA) |
| tons. | 803 177 | (NA) | (NA) |
| dollars. | 65 712 715 | 55 399 656 | (NA) |
| Number of farms that purchased– | | | |
| 1 to 49 tons | 13 843 | 16 310 | (NA) |
| 50 to 99 tons | 997 | 1 258 | (NA) |
| 100 to 199 tons | 827 | 874 | (NA) |
| 200 to 499 tons | 597 | 461 | (NA) |
| 500 to 799 tons | 138 | 169 | (NA) |
| 800 to 999 tons | 50 | | (NA) |
| 1,000 tons and over | 102 | | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $499 | 8 461 | (NA) | (NA) |
| $500 to $999 | 2 246 | (NA) | (NA) |
| $1,000 to $4,999 | 3 361 | (NA) | (NA) |
| $5,000 to $9,999 | 1 050 | (NA) | (NA) |
| $10,000 to $14,999 | 494 | (NA) | (NA) |
| $15,000 to $19,999 | 233 | (NA) | (NA) |
| $20,000 to $29,999 | 279 | (NA) | (NA) |
| $30,000 and over | 430 | (NA) | (NA) |
| Feed ingredients .....farms. | 5 390 | (NA) | (NA) |
| tons. | 85 855 | (NA) | (NA) |
| dollars. | 6 871 763 | (NA) | (NA) |
| Number of farms that purchased– | | | |
| 1 to 49 tons | 4 974 | (NA) | (NA) |
| 50 to 99 tons | 257 | (NA) | (NA) |
| 100 to 199 tons | 108 | (NA) | (NA) |
| 200 to 499 tons | 41 | (NA) | (NA) |
| 500 to 799 tons | 8 | (NA) | (NA) |
| 800 to 999 tons | 2 | (NA) | (NA) |
| 1,000 tons and over | - | (NA) | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $499 | 3 058 | (NA) | (NA) |
| $500 to $999 | 858 | (NA) | (NA) |
| $1,000 to $1,999 | 640 | (NA) | (NA) |
| $2,000 to $4,999 | 500 | (NA) | (NA) |
| $5,000 to $9,999 | 223 | (NA) | (NA) |
| $10,000 and over | 111 | (NA) | (NA) |
| Whole grains .....farms. | 5 228 | 10 764 | (NA) |
| tons. | 140 059 | (NA) | (NA) |
| dollars. | 6 303 710 | 8 584 593 | (NA) |
| Number of farms that purchased– | | | |
| 1 to 49 tons | 4 686 | (NA) | (NA) |
| 50 to 99 tons | 289 | (NA) | (NA) |
| 100 to 199 tons | 143 | (NA) | (NA) |
| 200 to 499 tons | 81 | (NA) | (NA) |
| 500 to 799 tons | 16 | (NA) | (NA) |
| 800 to 999 tons | 4 | (NA) | (NA) |
| 1,000 tons and over | 9 | (NA) | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $499 | 3 263 | (NA) | (NA) |
| $500 to $999 | 777 | (NA) | (NA) |
| $1,000 to $1,999 | 550 | (NA) | (NA) |
| $2,000 to $4,999 | 397 | (NA) | (NA) |
| $5,000 to $9,999 | 143 | (NA) | (NA) |
| $10,000 and over | 98 | (NA) | (NA) |
| Hay, green chop, and silage ....farms. | 3 011 | 7 902 | (NA) |
| tons. | 102 596 | (NA) | (NA) |
| dollars. | 1 961 843 | 4 193 394 | (NA) |
| Number of farms that purchased– | | | |
| 1 to 49 tons | 2 609 | (NA) | (NA) |
| 50 to 99 tons | 198 | (NA) | (NA) |
| 100 to 199 tons | 104 | (NA) | (NA) |
| 200 to 499 tons | 64 | (NA) | (NA) |
| 500 to 999 tons | 29 | (NA) | (NA) |
| 1,000 tons and over | 7 | (NA) | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $499 | 2 065 | (NA) | (NA) |
| $500 to $999 | 451 | (NA) | (NA) |
| $1,000 to $1,999 | 288 | (NA) | (NA) |
| $2,000 to $4,999 | 151 | (NA) | (NA) |
| $5,000 to $9,999 | 37 | (NA) | (NA) |
| $10,000 and over | 19 | (NA) | (NA) |
| Seeds, bulbs, plants, and trees .....farms. | 23 471 | 29 054 | 21 362 |
| dollars. | 10 312 212 | 8 324 559 | 5 762 552 |
| Number of farms with expenditures of– | | | |
| $1 to $499 | 19 293 | 25 509 | 19 015 |
| $500 to $999 | 2 222 | 2 101 | 1 440 |
| $1,000 to $4,999 | 1 756 | 1 444 | 907 |
| $5,000 to $9,999 | 111 | | |
| $10,000 and over | 89 | | |
| Commercial fertilizer .....farms. | 27 832 | 30 452 | 31 873 |
| dollars. | 36 098 283 | 31 055 687 | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $499 | 13 109 | (NA) | (NA) |
| $500 to $999 | 6 137 | (NA) | (NA) |
| $1,000 to $4,999 | 7 161 | (NA) | (NA) |
| $5,000 to $9,999 | 990 | (NA) | (NA) |
| $10,000 to $19,999 | 345 | (NA) | (NA) |
| $20,000 and over | 90 | (NA) | (NA) |

Class 1-5 Farms

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

| | 1969 | 1964 | 1959 |
|---|---|---|---|
| Lime ..... farms. | 8 847 | 10 170 | 11 848 |
| tons. | 398 148 | 422 343 | 419 957 |
| dollars. | 2 351 112 | (NA) | (NA) |
| Number of farms that used– | | | |
| 1 to 49 tons | 6 440 | (NA) | (NA) |
| 50 to 99 tons | 1 431 | (NA) | (NA) |
| 100 to 199 tons | 690 | (NA) | (NA) |
| 200 to 499 tons | 251 | (NA) | (NA) |
| 500 to 999 tons | 29 | (NA) | (NA) |
| 1,000 tons and over | 6 | (NA) | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $99 | 3 293 | (NA) | (NA) |
| $100 to $499 | 4 403 | (NA) | (NA) |
| $500 to $999 | 767 | (NA) | (NA) |
| $1,000 to $1,999 | 287 | (NA) | (NA) |
| $2,000 to $4,999 | 86 | (NA) | (NA) |
| $5,000 and over | 11 | (NA) | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 17 877 | (NA) | (NA) |
| dollars. | 9 270 469 | (NA) | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $99 | 7 957 | (NA) | (NA) |
| $100 to $499 | 6 561 | (NA) | (NA) |
| $500 to $999 | 1 505 | (NA) | (NA) |
| $1,000 to $1,999 | 934 | (NA) | (NA) |
| $2,000 to $4,999 | 658 | (NA) | (NA) |
| $5,000 to $9,999 | 171 | (NA) | (NA) |
| $10,000 and over | 91 | (NA) | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 30 848 | 32 295 | 33 941 |
| dollars. | 21 779 269 | 20 291 444 | 16 282 060 |
| Number of farms with expenditures of– | | | |
| $1 to $499 | 17 574 | 19 756 | 23 445 |
| $500 to $999 | 7 395 | 7 438 | 6 290 |
| $1,000 to $1,999 | 3 853 | 4 898 | 4 057 |
| $2,000 to $4,999 | 1 765 | | |
| $5,000 to $9,999 | 212 | 203 | 149 |
| $10,000 and over | 49 | | |
| Gasoline ..... farms. | 29 891 | 31 497 | (NA) |
| dollars. | 13 351 783 | 13 887 357 | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $499 | 21 757 | (NA) | (NA) |
| $500 to $999 | 5 259 | (NA) | (NA) |
| $1,000 to $1,999 | 2 097 | (NA) | (NA) |
| $2,000 to $4,999 | 685 | (NA) | (NA) |
| $5,000 and over | 93 | (NA) | (NA) |
| Diesel oil ..... farms. | 9 321 | 5 279 | (NA) |
| dollars. | 2 633 551 | 1 215 900 | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $499 | 7 962 | (NA) | (NA) |
| $500 to $999 | 846 | (NA) | (NA) |
| $1,000 to $1,999 | 376 | (NA) | (NA) |
| $2,000 to $4,999 | 121 | (NA) | (NA) |
| $5,000 and over | 16 | (NA) | (NA) |
| LP gas, butane, and propane ..... farms. | 4 263 | 2 625 | (NA) |
| dollars. | 1 309 464 | 665 656 | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $99 | 1 336 | (NA) | (NA) |
| $100 to $499 | 2 190 | (NA) | (NA) |
| $500 to $999 | 541 | (NA) | (NA) |
| $1,000 to $2,999 | 172 | (NA) | (NA) |
| $3,000 and over | 24 | (NA) | (NA) |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 30 775 | 32 160 | (NA) |
| dollars. | 4 484 471 | 4 522 531 | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $99 | 20 220 | (NA) | (NA) |
| $100 to $499 | 8 660 | (NA) | (NA) |
| $500 to $999 | 1 343 | (NA) | (NA) |
| $1,000 to $2,999 | 484 | (NA) | (NA) |
| $3,000 and over | 68 | (NA) | (NA) |
| Hired farm labor ..... farms. | 22 210 | 24 200 | 26 444 |
| dollars. | 52 638 207 | 43 115 453 | 46 797 348 |
| Number of farms with expenditures of– | | | |
| $1 to $99 | 2 578 | 13 006 | 14 234 |
| $100 to $499 | 7 978 | | |
| $500 to $999 | 3 751 | 3 480 | 3 439 |
| $1,000 to $2,499 | 3 588 | 3 743 | 4 158 |
| $2,500 to $4,999 | 2 151 | 2 099 | 2 480 |
| $5,000 to $9,999 | 1 221 | 1 179 | 1 310 |
| $10,000 to $19,999 | 571 | 455 | 557 |
| $20,000 to $29,999 | 172 | 172 | 215 |
| $30,000 to $49,999 | 107 | | |
| $50,000 and over | 93 | 66 | 51 |
| Workers by number of days worked: | | | |
| 150 days or more ..... farms. | 5 588 | 7 310 | 8 639 |
| workers. | 12 962 | 17 130 | 19 330 |
| Less than 150 days ..... farms. | 19 819 | (NA) | (NA) |
| workers. | 95 698 | (NA) | (NA) |
| Contract labor ..... farms. | 1 957 | (NA) | (NA) |
| dollars. | 5 280 486 | (NA) | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $499 | 1 037 | (NA) | (NA) |
| $500 to $999 | 278 | (NA) | (NA) |
| $1,000 to $4,999 | 426 | (NA) | (NA) |
| $5,000 to $9,999 | 99 | (NA) | (NA) |
| $10,000 to $19,999 | 66 | (NA) | (NA) |
| $20,000 and over | 51 | (NA) | (NA) |
| Machine hire and customwork ..... farms. | 17 466 | 18 276 | 20 345 |
| dollars. | 7 793 054 | 6 846 853 | 5 385 964 |
| Number of farms with expenditures of– | | | |
| $1 to $499 | 13 045 | 15 015 | 19 591 |
| $500 to $999 | 2 673 | 2 115 | |
| $1,000 to $4,999 | 1 665 | 1 036 | |
| $5,000 to $9,999 | 68 | 67 | 754 |
| $10,000 and over | 15 | 43 | |
| All other production expenses ..... farms. | 30 988 | (NA) | (NA) |
| dollars. | 131 503 086 | (NA) | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $499 | 5 203 | (NA) | (NA) |
| $500 to $999 | 5 209 | (NA) | (NA) |
| $1,000 to $4,999 | 14 059 | (NA) | (NA) |
| $5,000 to $9,999 | 3 746 | (NA) | (NA) |
| $10,000 and over | 2 771 | (NA) | (NA) |

Class 1-5 Farms

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

| Selected Machinery and Equipment | 1969 | | 1969 Equipment manufactured– 1965 or later | | 1969 Equipment manufactured– 1964 or earlier | | 1964 | | 1959 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 22 412 | 30 054 | 14 837 | 18 110 | 10 201 | 11 944 | 27 015 | 38 336 | 27 686 | 36 027 |
| 2 or 3 | 5 455 | 11 781 | 2 608 | 5 550 | 1 360 | 2 894 | (NA) | (NA) | (NA) | (NA) |
| 4 and over | 349 | 1 665 | 95 | 426 | 52 | 261 | (NA) | (NA) | (NA) | (NA) |
| Motortrucks including pickups | 23 899 | 36 398 | 12 480 | 15 483 | 14 871 | 20 915 | 23 772 | 34 133 | 23 921 | 32 319 |
| 2 and over | 7 357 | 19 856 | 2 021 | 5 024 | 3 709 | 9 753 | (NA) | (NA) | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 26 788 | 54 738 | 12 257 | 19 706 | 19 627 | 35 032 | 27 099 | 51 976 | 27 425 | 49 466 |
| 2 or 3 | 11 991 | 27 537 | 3 907 | 8 831 | 7 966 | 18 008 | 11 005 | 25 199 | 11 216 | 25 541 |
| 4 and over | 3 011 | 15 415 | 642 | 3 167 | 1 363 | 6 726 | 2 545 | 13 228 | 1 895 | 9 611 |
| Wheel tractors other than garden tractors and motor tillers | 26 599 | 52 837 | 12 121 | 19 185 | 19 397 | 33 652 | 26 936 | 50 425 | 27 247 | 47 874 |
| Crawler tractors | 1 624 | 1 901 | 464 | 521 | 1 213 | 1 380 | 1 355 | 1 551 | 1 435 | 1 592 |
| Riding garden tractors 7 hp and over | 2 243 | 2 415 | 1 702 | 1 792 | 584 | 623 | (NA) | (NA) | (NA) | (NA) |
| Grain and bean combines, self-propelled | 3 191 | 3 426 | 1 674 | 1 748 | 1 608 | 1 678 | 1 900 | 2 060 | (NA) | (NA) |
| Cornpickers, corn heads, and picker-shellers | 5 954 | 6 795 | 2 558 | 2 833 | 3 595 | 3 962 | 5 532 | 5 814 | 6 521 | 6 780 |
| Corn heads for combines | 2 135 | 2 243 | 1 340 | 1 384 | 826 | 859 | (NA) | (NA) | (NA) | (NA) |
| Other cornpickers and picker-shellers | 4 281 | 4 552 | 1 380 | 1 449 | 2 946 | 3 103 | (NA) | (NA) | (NA) | (NA) |
| Pickup balers | 11 828 | 12 241 | 4 969 | 5 106 | 7 009 | 7 135 | 11 364 | 11 618 | 11 139 | 11 392 |
| Windrowers, pull and self-propelled | 4 523 | 4 818 | 1 898 | 1 984 | 2 711 | 2 834 | (NA) | (NA) | (NA) | (NA) |
| Field forage harvesters, shear bar | 3 913 | 4 181 | 2 196 | 2 290 | 1 804 | 1 891 | 3 531 | 3 681 | (NA) | (NA) |

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 30 026 | 288 362 281 |
| By value of machinery and equipment: | | |
| $1 to $4,999 | 13 620 | 34 391 159 |
| $5,000 to $9,999 | 7 223 | 47 032 948 |
| $10,000 to $14,999 | 3 512 | 38 838 136 |
| $15,000 to $19,999 | 1 760 | 28 330 741 |
| $20,000 to $29,999 | 1 995 | 45 222 272 |
| $30,000 to $39,999 | 821 | 26 657 943 |
| $40,000 to $49,999 | 413 | 17 450 224 |
| $50,000 and over | 682 | 50 438 858 |

Class 1-5 Farms

## Table 16. Poultry: 1969, 1964, and 1959

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| **1969** | | | | |
| Any poultry | 7 158 | (X) | 2 180 | (X) |
| Chickens 3 months old or older | 6 456 | 4 020 291 | 1 283 | 3 843 484 |
| Farms with– | | | | |
| 1 to 1,599 | 6 092 | 504 175 | 962 | 247 212 |
| 1,600 to 3,199 | 127 | 289 996 | 108 | 243 617 |
| 3,200 to 9,999 | 141 | 825 341 | 115 | 672 322 |
| 10,000 and over | 96 | 2 400 779 | 98 | 2 680 333 |
| Hens and pullets of laying age excluding started pullets | 6 177 | 3 173 974 | 1 192 | 1 962 989 |
| Pullets not yet of laying age | 389 | 747 162 | 75 | 1 745 261 |
| Other chickens | 1 018 | 99 155 | 67 | 135 234 |
| Broilers and other meat-type chickens less than 3 months old | 634 | 12 008 391 | 746 | 60 001 403 |
| Turkeys | 255 | 771 183 | 217 | 3 841 414 |
| Turkey hens kept for breeding | 160 | 105 279 | 46 | 149 456 |
| Other turkeys | 154 | 665 904 | 192 | 3 691 958 |
| Ducks, geese, and other poultry | 524 | 49 821 | 66 | 720 622 |
| **1964** | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older (see text) | 15 120 | 4 974 178 | 3 181 | 2 984 510 |
| Hens and pullets of laying age | (NA) | (NA) | (NA) | (NA) |
| Broilers and other meat-type chickens | (NA) | (NA) | 929 | 44 476 668 |
| Turkeys | (NA) | (NA) | 745 | 6 123 004 |
| Turkey hens kept for breeding | 371 | 128 241 | (X) | (X) |
| Other turkeys | (X) | (X) | (X) | (X) |
| **1959** | | | | |
| Chickens 4 months old or older (see text) | 23 435 | 4 983 530 | (NA) | (NA) |
| Chickens including broilers sold | (NA) | (NA) | 8 712 | (NA) |

Selected poultry inventories, 1969

| | Chickens 3 months old or older | | Hens and pullets of laying age excluding started pullets | | Pullets not yet of laying age | | Other chickens | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Farms with chickens 3 months old or older on place: | | | | | | | | |
| Total | 6 456 | 4 020 291 | 6 177 | 3 173 974 | 389 | 747 162 | 1 018 | 99 155 |
| 1 to 99 | 5 045 | 148 406 | 4 831 | 137 042 | 273 | 4 831 | 926 | 6 533 |
| 100 to 399 | 737 | 127 108 | 725 | 121 569 | 44 | 3 747 | 49 | 1 792 |
| 400 to 1,599 | 310 | 228 661 | 303 | 218 932 | 13 | 6 500 | 9 | 3 229 |
| 1,600 to 3,199 | 127 | 289 996 | 121 | 273 282 | 7 | 11 100 | 9 | 5 614 |
| 3,200 to 9,999 | 141 | 825 341 | 122 | 669 464 | 25 | 126 900 | 19 | 28 977 |
| 10,000 to 19,999 | 54 | 746 694 | 42 | 564 094 | 11 | 151 600 | 2 | 31 000 |
| 20,000 to 49,999 | 33 | 913 775 | 26 | 633 291 | 12 | 262 984 | 3 | 17 500 |
| 50,000 to 99,999 | 7 | (D) | 5 | (D) | 4 | 179 500 | 1 | 4 510 |
| 100,000 and over | 2 | (D) | 2 | (D) | - | - | - | - |
| None | - | - | - | - | - | - | - | - |

Selected poultry sales, 1969

| | Chickens 3 months old or older sold | | Pullets sold | | Broilers and other meat-type chickens less than 3 months old sold | | Value of poultry and poultry products sold | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Dollars |
| Farms with chickens 3 months old or older on place: | | | | | | | | |
| Total | 1 283 | 3 843 484 | 75 | 1 745 261 | 746 | 60 001 403 | 3 149 | 72 485 109 |
| 1 to 99 | 168 | 14 589 | 5 | 2 067 | 23 | 748 436 | 880 | 1 015 066 |
| 100 to 399 | 374 | 52 264 | 3 | 266 | 11 | 225 408 | 716 | 1 038 995 |
| 400 to 1,599 | 307 | 128 780 | 2 | 1 000 | 4 | 16 224 | 308 | 1 463 907 |
| 1,600 to 3,199 | 126 | 196 755 | 5 | 39 000 | 11 | 272 492 | 126 | 2 077 652 |
| 3,200 to 9,999 | 138 | 728 677 | 13 | 205 450 | 12 | 1 700 600 | 139 | 6 106 205 |
| 10,000 to 19,999 | 54 | 763 322 | 10 | 327 446 | 3 | 2 021 000 | 54 | 5 679 617 |
| 20,000 to 49,999 | 33 | 1 003 489 | 9 | (D) | 3 | 797 720 | 33 | 6 919 412 |
| 50,000 to 99,999 | 7 | (D) | 2 | (D) | 1 | 10 000 | 7 | (D) |
| 100,000 and over | 2 | (D) | - | - | - | - | 2 | (D) |
| None | 74 | 419 508 | 26 | 326 472 | 678 | 54 209 523 | 884 | 43 282 385 |

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

| | Chickens 3 months old or older sold | | Hens and pullets of laying age excluding started pullets, sold | | Pullets not yet of laying age sold | |
|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farm reporting | Number | Farms reporting | Number |
| Number of specified poultry sold in 1969: | | | | | | |
| Total | 1 283 | 3 843 484 | 1 192 | 1 962 989 | 75 | 1 745 261 |
| 1 to 1,999 | 999 | 311 692 | 976 | 303 746 | 11 | 3 494 |
| 2,000 to 3,999 | 97 | 271 113 | 97 | 267 033 | 1 | 3 750 |
| 4,000 to 7,999 | 65 | 377 519 | 54 | 303 833 | 11 | 74 738 |
| 8,000 to 15,999 | 65 | 690 903 | 39 | 395 226 | 24 | 257 773 |
| 16,000 to 29,999 | 28 | 594 551 | 18 | 372 151 | 9 | 194 400 |
| 30,000 to 59,999 | 22 | 862 706 | 7 | (D) | 13 | 536 106 |
| 60,000 to 99,999 | 5 | (D) | 1 | (D) | 4 | (D) |
| 100,000 and over | 2 | (D) | - | - | 2 | (D) |

| | Other chickens sold | | Broilers and other meat-type chickens less than 3 months old sold | | Turkeys sold | |
|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Number of specified poultry sold in 1969: | | | | | | |
| Total | 67 | 135 234 | 746 | 60 001 403 | 217 | 3 841 414 |
| 1 to 1,999 | 55 | 17 060 | 16 | 5 493 | 44 | 13 119 |
| 2,000 to 3,999 | 4 | 11 342 | 6 | 15 800 | 11 | 31 029 |
| 4,000 to 7,999 | 1 | 5 000 | 27 | 158 552 | 37 | 201 323 |
| 8,000 to 15,999 | 4 | 47 832 | 103 | 1 227 475 | 56 | 608 933 |
| 16,000 to 29,999 | 3 | 54 000 | 140 | 3 120 043 | 31 | 649 310 |
| 30,000 to 59,999 | - | - | 166 | 6 966 602 | 26 | 1 041 951 |
| 60,000 to 99,999 | - | - | 119 | 8 942 343 | 6 | 464 749 |
| 100,000 and over | - | - | 169 | 39 565 095 | 6 | 831 000 |

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

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| **1969** | | | | | | |
| Any livestock | 25 240 | (X) | 23 573 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 24 056 | (X) | 23 357 | (X) | (X) | (X) |
| Cattle and calves | 21 324 | 1 196 234 | 20 883 | 696 381 | 2 058 | 85 369 |
| Farms with– | | | | | | |
| 1 to 19 | 6 928 | 62 607 | 10 365 | 97 993 | 1 197 | 9 858 |
| 20 to 49 | 7 075 | 227 008 | 7 155 | 216 935 | 502 | 15 536 |
| 50 to 99 | 4 263 | 291 129 | 2 236 | 150 884 | 197 | 13 357 |
| 100 to 199 | 2 116 | 284 278 | 816 | 107 742 | 98 | 12 910 |
| 200 and over | 942 | 331 212 | 311 | 122 827 | 64 | 33 708 |
| 200 to 499 | 826 | 232 905 | 266 | 75 737 | 49 | 14 024 |
| 500 and over | 116 | 98 307 | 45 | 47 090 | 15 | 19 684 |
| Cattle | (X) | (X) | 15 040 | 330 010 | 1 444 | 68 891 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 8 375 | 31 450 | 491 | 2 155 |
| 10 to 19 | (X) | (X) | 2 792 | 37 529 | 334 | 4 379 |
| 20 to 49 | (X) | (X) | 2 474 | 74 287 | 323 | 9 886 |
| 50 to 99 | (X) | (X) | 833 | 56 127 | 160 | 10 821 |
| 100 and over | (X) | (X) | 566 | 130 617 | 136 | 41 650 |
| 100 to 199 | (X) | (X) | 375 | 49 191 | 77 | 10 126 |
| 200 to 499 | (X) | (X) | 162 | 46 042 | 45 | 13 040 |
| 500 and over | (X) | (X) | 29 | 35 384 | 14 | 18 484 |
| Calves | (X) | (X) | 17 656 | 366 371 | 779 | 16 478 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 6 439 | 29 541 | 353 | 1 547 |
| 10 to 19 | (X) | (X) | 4 861 | 66 683 | 187 | 2 535 |
| 20 to 49 | (X) | (X) | 4 900 | 141 908 | 172 | 5 280 |
| 50 to 99 | (X) | (X) | 1 109 | 72 286 | 43 | 2 717 |
| 100 and over | (X) | (X) | 347 | 55 953 | 24 | 4 399 |
| 100 to 199 | (X) | (X) | 287 | 37 130 | 22 | 2 899 |
| 200 and over | (X) | (X) | 60 | 18 823 | 2 | 1 500 |
| Heifers and heifer calves | 15 562 | 293 703 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 17 782 | 330 468 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 4 845 | (X) | (X) | (X) | (X) | (X) |
| **1964** | | | | | | |
| Any cattle, hogs, or sheep | 27 091 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 23 023 | 994 090 | 20 317 | 556 344 | (NA) | 64 455 |
| Cattle | (X) | (X) | 13 768 | 251 204 | 1 228 | 51 784 |
| Calves | (X) | (X) | 18 070 | 305 140 | 1 051 | 12 671 |
| Heifers and heifer calves | 16 597 | 264 418 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 15 760 | 222 261 | (X) | (X) | (X) | (X) |
| **1959** | | | | | | |
| Any cattle, hogs, or sheep | (NA) | (X) | (NA) | (X) | (X) | (X) |
| Cattle and calves | 27 501 | 1 048 509 | 23 873 | 524 748 | (X) | (X) |
| Cattle | (X) | (X) | (NA) | (NA) | (X) | (X) |
| Calves | (X) | (X) | (NA) | (NA) | (X) | (X) |
| Heifers and heifer calves | 19 891 | 292 292 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 18 102 | 235 139 | (X) | (X) | (X) | (X) |

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

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| **1969** | | | | | | | | |
| Total on place | 18 692 | 572 063 | 20 419 | 1 022 095 | 9 816 | 174 139 | 13 818 | 397 924 |
| Farms with-- | | | | | | | | |
| 1 to 19 | 9 498 | 80 426 | 7 453 | 67 407 | 7 285 | 32 742 | 7 310 | 66 117 |
| 20 to 49 | 6 014 | 184 688 | 6 912 | 222 035 | 1 468 | 48 102 | 4 528 | 137 016 |
| 50 to 99 | 2 237 | 148 968 | 3 694 | 249 903 | 812 | 54 444 | 1 390 | 92 915 |
| 100 and over | 943 | 157 981 | 2 360 | 482 750 | 251 | 38 851 | 590 | 101 876 |
| **1964** | | | | | | | | |
| Total on place | 21 818 | 507 411 | (NA) | 800 665 | 15 237 | 193 425 | (NA) | 313 986 |
| **1959** | | | | | | | | |
| Total on place | 26 466 | 521 078 | (NA) | 815 657 | 21 570 | 232 852 | (NA) | 288 226 |

| | Cattle and calves, 1969 | | | | | | | | Cattle and calves sold, 1969 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Cows and heifers that had calved | | Heifers and heifer calves | | Bulls and steers, including calves | | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Dollars |
| Farms with cattle and calves on place: | | | | | | | | | | | |
| Total | 21 324 | 1 196 234 | 18 692 | 572 063 | 15 562 | 293 703 | 17 782 | 330 468 | 20 883 | 696 381 | 114 242 655 |
| 1 to 9 | 3 629 | 15 732 | 2 885 | 8 161 | 1 453 | 3 172 | 1 999 | 4 399 | 2 323 | 17 419 | 2 460 422 |
| 10 to 19 | 3 299 | 46 875 | 2 756 | 23 947 | 2 244 | 10 572 | 2 743 | 12 356 | 3 299 | 37 601 | 5 106 292 |
| 20 to 49 | 7 075 | 227 008 | 6 261 | 118 165 | 5 515 | 50 399 | 6 377 | 58 444 | 7 075 | 153 346 | 21 372 309 |
| 50 to 99 | 4 263 | 291 129 | 3 938 | 147 601 | 3 666 | 70 341 | 3 836 | 73 187 | 4 263 | 150 941 | 22 889 044 |
| 100 to 199 | 2 116 | 284 278 | 1 983 | 137 580 | 1 848 | 72 698 | 1 923 | 74 000 | 2 116 | 140 067 | 22 945 098 |
| 200 to 499 | 826 | 232 905 | 767 | 101 569 | 733 | 60 684 | 792 | 70 652 | 826 | 112 194 | 21 496 185 |
| 500 to 999 | 88 | 54 596 | 78 | 19 478 | 78 | 14 648 | 84 | 20 470 | 88 | 30 887 | 6 559 232 |
| 1,000 to 2,499 | 25 | 34 394 | 22 | 14 073 | 22 | 7 593 | 25 | 12 728 | 25 | 16 163 | 4 365 260 |
| 2,500 and over | 3 | 9 317 | 2 | 1 489 | 3 | 3 596 | 3 | 4 232 | 2 | 6 765 | 1 866 839 |
| None | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) | 866 | 30 998 | 5 181 974 |
| Farms with cows and heifers that had calved, on place: | | | | | | | | | | | |
| Total | 21 324 | 1 196 234 | 18 692 | 572 063 | 15 562 | 293 703 | 17 782 | 330 468 | 20 883 | 696 381 | 114 242 655 |
| 1 to 4 | 3 101 | 37 142 | 3 101 | 6 730 | 1 537 | 8 882 | 1 779 | 21 530 | 2 163 | 32 688 | 5 861 885 |
| 5 to 9 | 2 196 | 37 159 | 2 196 | 15 055 | 1 662 | 9 832 | 1 791 | 12 272 | 2 166 | 25 042 | 3 736 277 |
| 10 to 19 | 4 201 | 117 386 | 4 201 | 58 641 | 3 391 | 28 593 | 3 697 | 30 152 | 4 201 | 78 970 | 11 287 649 |
| 20 to 29 | 2 873 | 126 338 | 2 873 | 67 683 | 2 382 | 28 207 | 2 613 | 30 448 | 2 873 | 70 235 | 10 379 342 |
| 30 to 49 | 3 141 | 211 557 | 3 141 | 117 005 | 2 730 | 50 755 | 2 765 | 43 797 | 3 141 | 109 087 | 16 150 677 |
| 50 to 99 | 2 237 | 274 257 | 2 237 | 148 968 | 1 989 | 70 396 | 1 950 | 54 893 | 2 237 | 128 397 | 19 533 700 |
| 100 to 199 | 762 | 182 781 | 762 | 99 644 | 659 | 44 700 | 678 | 38 437 | 762 | 83 515 | 13 842 822 |
| 200 to 499 | 165 | 80 559 | 165 | 44 454 | 140 | 22 432 | 147 | 13 673 | 164 | 33 270 | 6 259 334 |
| 500 to 999 | 12 | 14 685 | 12 | 8 206 | 11 | 3 615 | 11 | 2 864 | 12 | 4 633 | 1 515 314 |
| 1,000 and over | 4 | 8 255 | 4 | 5 677 | 3 | 1 534 | 4 | 1 044 | 4 | 2 767 | 596 171 |
| None | 2 632 | 106 115 | (X) | (X) | 1 058 | 24 757 | 2 347 | 81 358 | 3 160 | 127 777 | 25 079 484 |
| Farms with cows other than milk cows on place: | | | | | | | | | | | |
| Total | 21 324 | 1 196 234 | 18 692 | 572 063 | 15 562 | 293 703 | 17 782 | 330 468 | 20 883 | 696 381 | 114 242 655 |
| 1 to 4 | 1 940 | 32 083 | 1 940 | 11 077 | 1 319 | 9 515 | 1 470 | 11 491 | 1 534 | 21 691 | 3 363 248 |
| 5 to 9 | 1 917 | 40 060 | 1 917 | 18 911 | 1 503 | 10 783 | 1 678 | 10 366 | 1 899 | 24 357 | 3 448 723 |
| 10 to 19 | 3 453 | 114 597 | 3 453 | 58 273 | 2 849 | 27 199 | 3 180 | 29 125 | 3 453 | 74 335 | 10 935 605 |
| 20 to 29 | 2 308 | 114 866 | 2 308 | 60 811 | 1 921 | 25 179 | 2 186 | 28 876 | 2 308 | 61 913 | 9 594 178 |
| 30 to 49 | 2 220 | 165 258 | 2 220 | 90 222 | 1 888 | 34 985 | 2 087 | 40 051 | 2 220 | 88 999 | 14 196 507 |
| 50 to 99 | 1 390 | 188 051 | 1 390 | 100 773 | 1 200 | 39 491 | 1 300 | 47 787 | 1 390 | 95 181 | 15 862 975 |
| 100 to 199 | 474 | 122 529 | 474 | 64 515 | 397 | 27 390 | 441 | 30 624 | 473 | 61 449 | 10 789 385 |
| 200 to 499 | 104 | 50 823 | 104 | 29 478 | 85 | 11 388 | 96 | 9 957 | 104 | 23 469 | 4 836 894 |
| 500 to 999 | 8 | 10 618 | 8 | 5 514 | 8 | 2 705 | 8 | 2 399 | 8 | 3 079 | 1 339 751 |
| 1,000 and over | 4 | 8 255 | 4 | 5 677 | 3 | 1 534 | 4 | 1 044 | 4 | 2 767 | 596 171 |
| None | 7 506 | 349 094 | 4 874 | 126 812 | 4 389 | 103 534 | 5 332 | 118 748 | 7 490 | 239 141 | 39 279 218 |

| | Cattle sold, 1969 | | | | Calves sold, 1969 | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Fattened on grain and concentrates | | | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Farms with cows other than milk cows on place: | | | | | | | | |
| Total | 15 040 | 330 010 | 1 444 | 68 891 | 17 656 | 366 371 | 779 | 16 478 |
| 1 to 4 | 994 | 11 039 | 96 | 1 660 | 1 255 | 10 652 | 60 | 623 |
| 5 to 9 | 1 256 | 9 908 | 94 | 693 | 1 608 | 14 449 | 88 | 593 |
| 10 to 19 | 2 427 | 31 992 | 211 | 4 295 | 3 052 | 42 343 | 132 | 1 611 |
| 20 to 29 | 1 685 | 24 048 | 170 | 3 582 | 2 048 | 37 865 | 101 | 1 826 |
| 30 to 49 | 1 716 | 35 943 | 183 | 7 061 | 1 957 | 53 056 | 80 | 2 297 |
| 50 to 99 | 1 163 | 40 129 | 181 | 7 870 | 1 196 | 55 052 | 81 | 4 226 |
| 100 to 199 | 420 | 28 791 | 67 | 7 662 | 401 | 32 658 | 20 | 1 090 |
| 200 to 499 | 95 | 11 388 | 14 | 1 612 | 86 | 12 081 | 4 | 374 |
| 500 to 999 | 7 | 1 402 | 1 | 233 | 6 | 1 677 | - | - |
| 1,000 and over | 4 | 889 | - | - | 3 | 1 878 | - | - |
| None | 5 273 | 134 481 | 427 | 34 223 | 6 044 | 104 660 | 213 | 3 838 |

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

| | Cattle and calves on place | | Cows and heifers that had calved | | | | Heifers and heifer calves | | Bulls and steers, including calves | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Milk cows | | | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Farms with milk cows on place, 1969: | | | | | | | | | | |
| Total | 21 324 | 1 196 234 | 18 692 | 572 063 | 9 816 | 174 139 | 15 562 | 293 703 | 17 782 | 330 468 |
| 1 to 4 | 4 992 | 213 474 | 4 992 | 99 370 | 4 992 | 9 143 | 3 372 | 47 273 | 3 773 | 66 831 |
| 5 to 9 | 1 060 | 44 550 | 1 060 | 23 064 | 1 060 | 7 119 | 826 | 10 544 | 816 | 10 942 |
| 10 to 19 | 1 233 | 48 032 | 1 233 | 26 067 | 1 233 | 16 480 | 959 | 13 033 | 946 | 8 932 |
| 20 to 29 | 559 | 27 338 | 559 | 16 393 | 559 | 13 235 | 456 | 6 819 | 423 | 4 126 |
| 30 to 49 | 909 | 67 612 | 909 | 39 820 | 909 | 34 867 | 823 | 20 911 | 625 | 6 881 |
| 50 to 99 | 812 | 110 745 | 812 | 63 311 | 812 | 54 444 | 744 | 35 650 | 608 | 11 784 |
| 100 to 199 | 214 | 54 740 | 214 | 30 691 | 214 | 27 745 | 203 | 18 316 | 178 | 5 733 |
| 200 and over | 37 | 21 611 | 37 | 11 541 | 37 | 11 106 | 36 | 7 302 | 32 | 2 768 |
| None | 11 508 | 608 132 | 8 876 | 261 806 | (X) | (X) | 8 143 | 133 855 | 10 381 | 212 471 |

| | Cattle and calves sold | | | Cattle sold | | Calves sold | | Farms reporting milk sold to plants or dealers | Value of dairy products sold | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Dollars | Farms reporting | Number | Farms reporting | Number | | Farms reporting | Dollars |
| Farms with milk cows on place, 1969: | | | | | | | | | | |
| Total | 20 883 | 696 381 | 114 242 655 | 15 040 | 330 010 | 17 656 | 366 371 | 4 845 | 5 386 | 93 932 589 |
| 1 to 4 | 4 387 | 131 715 | 21 605 949 | 2 993 | 63 407 | 3 905 | 68 308 | 410 | 649 | 445 428 |
| 5 to 9 | 1 052 | 26 050 | 3 848 851 | 745 | 9 730 | 995 | 16 320 | 593 | 647 | 1 014 215 |
| 10 to 19 | 1 232 | 25 511 | 3 285 319 | 866 | 9 190 | 1 174 | 16 321 | 1 099 | 1 231 | 4 836 255 |
| 20 to 29 | 559 | 13 524 | 1 517 445 | 440 | 4 051 | 518 | 9 473 | 529 | 559 | 5 098 410 |
| 30 to 49 | 909 | 26 911 | 2 956 959 | 791 | 9 914 | 852 | 16 997 | 888 | 909 | 21 287 080 |
| 50 to 99 | 812 | 40 733 | 5 240 935 | 729 | 17 031 | 757 | 23 702 | 805 | 812 | 35 290 663 |
| 100 to 199 | 214 | 17 753 | 2 341 775 | 204 | 8 540 | 195 | 9 213 | 211 | 214 | 18 193 590 |
| 200 and over | 37 | 8 316 | 1 157 925 | 34 | 3 794 | 36 | 4 522 | 36 | 37 | 6 772 353 |
| None | 11 681 | 405 868 | 72 287 497 | 8 238 | 204 353 | 9 224 | 201 515 | 274 | 328 | 994 595 |

| | Cattle and calves sold | | | Cattle sold | | Calves sold | | Fattened on grain and concentrates: Cattle sold | | Fattened on grain and concentrates: Calves sold | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Dollars | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Farms with sales of cattle and calves, 1969. | | | | | | | | | | | |
| 1 to 4 | 2 428 | 5 806 | 773 027 | 5 485 | 12 425 | 3 264 | 7 821 | 269 | 651 | 183 | 410 |
| 5 to 19 | 7 937 | 92 187 | 12 706 238 | 5 682 | 56 554 | 8 036 | 88 403 | 556 | 5 883 | 357 | 3 672 |
| 20 to 49 | 7 155 | 216 935 | 31 182 522 | 2 474 | 74 287 | 4 900 | 141 908 | 323 | 9 886 | 172 | 5 280 |
| 50 to 99 | 2 236 | 150 884 | 23 598 134 | 833 | 56 127 | 1 109 | 72 286 | 160 | 10 821 | 43 | 2 717 |
| 100 to 199 | 816 | 107 742 | 19 062 857 | 375 | 49 191 | 287 | 37 130 | 77 | 10 126 | 22 | 2 899 |
| 200 to 499 | 266 | 75 737 | 16 475 231 | 162 | 46 042 | 54 | 14 463 | 45 | 13 040 | 1 | 300 |
| 500 and over | 45 | 47 090 | 10 444 646 | 29 | 35 384 | 6 | 4 360 | 14 | 18 484 | 1 | 1 200 |
| 500 to 999 | 35 | 23 085 | 5 172 807 | 22 | 14 999 | 5 | 3 160 | 10 | 6 956 | - | - |
| 1,000 and over | 10 | 24 005 | 5 271 839 | 7 | 20 385 | 1 | 1 200 | 4 | 11 528 | 1 | 1 200 |

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

| | 1969 | | | | 1964 | | | | 1959 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 10 607 | 481 958 | 8 859 | 781 741 | 17 117 | 373 018 | 8 299 | 544 895 | 24 622 | 551 918 | 14 106 | 553 785 |
| Farms with– | | | | | | | | | | | | |
| 1 to 24 | 6 378 | 49 498 | 3 384 | 38 888 | 13 549 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 1 687 | 58 572 | 1 874 | 65 516 | 2 790 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 1 347 | 90 608 | 1 616 | 110 814 | | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 727 | 97 278 | 1 108 | 151 405 | 488 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| 200 to 499 | 390 | 109 577 | 666 | 193 809 | 250 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| 500 and over | 78 | 76 425 | 211 | 221 309 | 40 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 6 588 | 66 240 | (X) | (X) | 7 300 | 45 417 | (X) | (X) | (X) | (X) | (X) | (X) |
| Other hogs and pigs | 9 797 | 415 718 | (X) | (X) | 16 577 | 327 601 | (X) | (X) | (X) | (X) | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 2 001 | 141 820 | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | | | | | |
| December 1 of preceding year and November 30 | 7 068 | 85 935 | (X) | (X) | 7 888 | 63 506 | (X) | (X) | 12 717 | 92 313 | (X) | (X) |
| December 1 of preceding year and May 31 | 6 276 | 44 146 | (X) | (X) | 6 441 | 32 803 | (X) | (X) | 10 040 | 46 788 | (X) | (X) |
| June 1 and November 30 | 6 003 | 41 789 | (X) | (X) | 6 290 | 30 703 | (X) | (X) | 11 214 | 45 525 | (X) | (X) |

| | Hogs and pigs, 1969 | | | | | | Hogs and pigs sold, 1969 | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | Used or to be used for breeding | | Other hogs and pigs | | | | Feeder pigs sold | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Farms with hogs and pigs on place | | | | | | | | | | |
| Total | 10 607 | 481 958 | 6 588 | 66 240 | 9 797 | 415 718 | 8 859 | 781 741 | 2 001 | 141 820 |
| 1 to 9 | 4 344 | 16 879 | 1 590 | 4 413 | 3 675 | 12 466 | 1 950 | 44 718 | 585 | 13 900 |
| 10 to 24 | 2 034 | 32 619 | 1 519 | 6 874 | 1 942 | 25 745 | 2 034 | 64 688 | 476 | 19 551 |
| 25 to 99 | 3 034 | 149 180 | 2 517 | 22 934 | 2 988 | 126 246 | 3 034 | 226 891 | 643 | 47 528 |
| 100 to 199 | 727 | 97 278 | 605 | 12 958 | 724 | 84 320 | 727 | 140 099 | 161 | 28 444 |
| 200 to 499 | 390 | 109 577 | 303 | 12 742 | 390 | 96 835 | 390 | 155 333 | 57 | 15 982 |
| 500 to 999 | 64 | 41 654 | 46 | 4 111 | 64 | 37 543 | 64 | 58 603 | 10 | 3 264 |
| 1,000 and over | 14 | 34 771 | 8 | 2 208 | 14 | 32 563 | 14 | 56 583 | 4 | 8 450 |
| None | (X) | (X) | (X) | (X) | (X) | (X) | 646 | 34 826 | 65 | 4 701 |

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

| | Hogs and pigs, 1969 | | | | | | Hogs and pigs sold, 1969 | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | Used or to be used for breeding | | Other hogs and pigs | | | | Feeder pigs sold | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Farms with sales of hogs and pigs: | | | | | | | | | | |
| Total | 10 607 | 481 958 | 6 588 | 66 240 | 9 797 | 415 718 | 8 859 | 781 741 | 2 001 | 141 820 |
| 1 to 9 | 1 178 | 10 547 | 615 | 1 618 | 1 088 | 8 929 | 1 419 | 6 824 | 178 | 1 069 |
| 10 to 49 | 3 588 | 78 140 | 2 755 | 12 492 | 3 202 | 65 648 | 3 839 | 97 580 | 876 | 17 473 |
| 50 to 99 | 1 548 | 74 734 | 1 320 | 11 287 | 1 437 | 63 447 | 1 616 | 110 814 | 447 | 21 927 |
| 100 to 199 | 1 059 | 94 644 | 878 | 13 151 | 1 002 | 81 493 | 1 108 | 151 405 | 272 | 26 983 |
| 200 to 499 | 639 | 106 232 | 527 | 15 564 | 613 | 90 668 | 666 | 193 809 | 181 | 39 778 |
| 500 to 999 | 151 | 57 443 | 106 | 6 412 | 148 | 51 031 | 159 | 104 201 | 34 | 14 345 |
| 1,000 and over | 50 | 52 495 | 32 | 4 999 | 47 | 47 496 | 52 | 117 108 | 13 | 20 245 |
| None | 2 394 | 7 723 | 355 | 717 | 2 260 | 7 006 | (X) | (X) | (X) | (X) |
| Farms with litters farrowed: | | | | | | | | | | |
| Total | 10 607 | 481 958 | 6 588 | 66 240 | 9 797 | 415 718 | 8 859 | 781 741 | 2 001 | 141 820 |
| 1 litter | 674 | 5 865 | 575 | 1 069 | 548 | 4 796 | 475 | 5 501 | 125 | 898 |
| 2 to 4 litters | 2 272 | 36 106 | 2 124 | 7 156 | 1 880 | 28 950 | 2 152 | 53 513 | 616 | 10 135 |
| 5 to 9 litters | 1 552 | 50 216 | 1 505 | 9 127 | 1 407 | 41 089 | 1 577 | 72 651 | 449 | 15 121 |
| 10 to 19 litters | 1 279 | 78 057 | 1 265 | 13 505 | 1 185 | 64 552 | 1 286 | 118 001 | 433 | 26 833 |
| 20 to 49 litters | 840 | 104 173 | 833 | 18 354 | 802 | 85 819 | 855 | 167 493 | 280 | 40 409 |
| 50 to 99 litters | 226 | 58 096 | 224 | 9 762 | 214 | 48 334 | 230 | 96 508 | 79 | 26 429 |
| 100 to 199 litters | 47 | 22 504 | 46 | 3 549 | 45 | 18 955 | 48 | 41 042 | 12 | 9 230 |
| 200 litters and over | 16 | 17 863 | 16 | 3 718 | 15 | 14 145 | 16 | 37 258 | 7 | 12 765 |
| None | 3 701 | 109 078 | - | - | 3 701 | 109 078 | 2 220 | 189 774 | - | - |

| | Litters of pigs farrowed between December 1 of preceding year and November 30, 1969 | | | | | |
|---|---|---|---|---|---|---|
| | | | December 1 of preceding year and May 31 | | June 1 and November 30 | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Farms with litters farrowed: | | | | | | |
| Total | 7 068 | 85 935 | 6 276 | 44 146 | 6 003 | 41 789 |
| 1 litter | 711 | 711 | 321 | 321 | 390 | 390 |
| 2 to 4 litters | 2 345 | 6 765 | 2 085 | 3 707 | 1 837 | 3 058 |
| 5 to 9 litters | 1 577 | 10 559 | 1 485 | 5 514 | 1 431 | 5 045 |
| 10 to 19 litters | 1 286 | 17 032 | 1 257 | 8 842 | 1 225 | 8 190 |
| 20 to 49 litters | 855 | 24 509 | 836 | 12 335 | 833 | 12 174 |
| 50 to 99 litters | 230 | 14 654 | 228 | 7 463 | 223 | 7 191 |
| 100 to 199 litters | 48 | 5 996 | 48 | 3 042 | 48 | 2 954 |
| 200 litters and over | 16 | 5 709 | 16 | 2 922 | 16 | 2 787 |

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

| | 1969 | | | | 1964 | | | | 1959 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 2 684 | 205 722 | 2 710 | 171 860 | 3 110 | 168 345 | 3 133 | 165 222 | 4 864 | 261 068 | 4 864 | 209 631 |
| Lambs under 1 year old | 1 792 | 75 876 | (X) | (X) | 1 736 | 37 501 | (X) | (X) | 3 041 | 66 149 | (X) | (X) |
| Ewes 1 year old or older | 2 563 | 122 338 | (X) | (X) | 2 992 | 123 841 | (X) | (X) | 4 653 | 185 078 | (X) | (X) |
| Rams and wethers 1 year old or older | 2 392 | 7 508 | (X) | (X) | 2 731 | 7 003 | (X) | (X) | 4 157 | 9 841 | (X) | (X) |

| | Sheep and lambs, 1969 | | | | | | | | Sheep and lambs sold, 1969 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | Lambs under 1 year old | | Ewes 1 year old or older | | Rams and wethers 1 year old or older | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Farms with sheep and lambs on place: | | | | | | | | | | |
| Total | 2 684 | 205 722 | 1 792 | 75 876 | 2 563 | 122 338 | 2 392 | 7 508 | 2 710 | 171 860 |
| 1 to 24 | 759 | 10 624 | 394 | 1 946 | 684 | 7 776 | 607 | 902 | 655 | 11 569 |
| 25 to 99 | 1 465 | 74 678 | 989 | 15 227 | 1 442 | 56 000 | 1 367 | 3 451 | 1 464 | 64 812 |
| 100 to 299 | 376 | 59 534 | 329 | 21 235 | 364 | 36 487 | 349 | 1 812 | 376 | 43 030 |
| 300 to 999 | 66 | 30 990 | 62 | 15 134 | 59 | 14 825 | 57 | 1 031 | 66 | 20 616 |
| 1,000 to 2,499 | 17 | (D) | 17 | (D) | 14 | 7 250 | 12 | 312 | 16 | (D) |
| 2,500 to 4,999 | 1 | (D) | 1 | (D) | - | - | - | - | 1 | (D) |
| 5,000 and over | - | - | - | - | - | - | - | - | - | - |
| None | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) | 132 | 9 609 |
| Farms with ewes 1 year old or older on place: | | | | | | | | | | |
| Total | 2 684 | 205 722 | 1 792 | 75 876 | 2 563 | 122 338 | 2 392 | 7 508 | 2 710 | 171 860 |
| 1 to 24 | 990 | 22 277 | 617 | 7 183 | 990 | 13 709 | 867 | 1 385 | 913 | 22 710 |
| 25 to 99 | 1 323 | 95 793 | 878 | 29 574 | 1 323 | 62 804 | 1 247 | 3 415 | 1 322 | 74 826 |
| 100 to 199 | 201 | 39 269 | 161 | 11 684 | 201 | 26 046 | 190 | 1 539 | 201 | 28 119 |
| 200 to 499 | 38 | 19 035 | 33 | 7 727 | 38 | 10 696 | 37 | 612 | 38 | 12 469 |
| 500 to 999 | 9 | (D) | 7 | (D) | 9 | (D) | 8 | 287 | 8 | (D) |
| 1,000 to 2,499 | 2 | (D) | 2 | (D) | 2 | (D) | 1 | 60 | 2 | (D) |
| 2,500 to 4,999 | - | - | - | - | - | - | - | - | - | - |
| 5,000 and over | - | - | - | - | - | - | - | - | - | - |
| None | 121 | 15 582 | 94 | 15 372 | (X) | (X) | 42 | 210 | 226 | 24 254 |

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## Table 20. Other Livestock: 1969

| | 1969 | | | |
|---|---|---|---|---|
| | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number |
| Horses | 5 368 | 21 948 | 875 | 3 711 |
| Ponies | 2 422 | 7 197 | 230 | 884 |
| Mules, burros, and donkeys | 2 367 | 3 884 | 94 | 184 |
| Any goats | 293 | 2 492 | 53 | 608 |
| Angora goats | 25 | 194 | 4 | 29 |
| Milk goats | 51 | 170 | 10 | 66 |
| Other goats | 232 | 2 128 | 42 | 513 |
| Hives of bees | 459 | 10 862 | (X) | (X) |
| Honey sold (pounds) | (X) | (X) | 267 | 360 637 |
| Mink and sales of mink or pelts | 4 | 8 466 | 3 | 7 274 |
| Chinchillas and sales of chinchillas or pelts | 106 | 896 | 11 | 2 934 |
| Rabbits and sales of rabbits or pelts | 30 | 872 | 25 | 1 496 |
| All other livestock | 600 | (X) | 49 | (X) |

Class 1-5 Farms

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

| | Crops harvested, 1969 | | | Crops harvested, 1964 | | | Crops harvested, 1959 | | |
|---|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Quantity | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | | |
| For grain (bushels) | 16 254 | 380 659 | 30 336 440 | 20 880 | 355 188 | 21 010 095 | 26 340 | 458 917 | 22 412 525 |
| For silage (tons, green wt.) | 7 048 | 180 223 | 2 688 230 | 7 278 | 160 199 | 1 751 687 | (NA) | (NA) | (NA) |
| Cut for green or dry fodder, hogged or grazed | 501 | 4 329 | (X) | (NA) | 10 486 | (NA) | (NA) | (NA) | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | | |
| For grain or seed (bushels) | 489 | 9 273 | 474 063 | 273 | 3 723 | 175 295 | 647 | 7 556 | 262 548 |
| For silage (tons, green wt.) | 285 | 5 729 | 71 738 | 407 | 7 933 | 72 962 | (NA) | (NA) | (NA) |
| Cut for dry forage or hay (tons, dry weight) | 89 | 1 091 | 2 726 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Hogged or grazed | 76 | 1 203 | (X) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Wheat (bushels) | 8 213 | 136 952 | 5 998 548 | 10 280 | 149 179 | 4 379 477 | 14 586 | 197 613 | 4 861 351 |
| Winter wheat (bushels) | 8 210 | 136 939 | 5 998 208 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Oats for grain (bushels) | 3 019 | 33 579 | 1 684 764 | 3 889 | 42 545 | 1 830 873 | 8 020 | 89 510 | 3 585 537 |
| Barley for grain (bushels) | 4 752 | 91 432 | 4 708 607 | 5 672 | 92 053 | 4 124 100 | 7 517 | 101 091 | 4 086 655 |
| Rye for grain (bushels) | 955 | 11 495 | 302 544 | 2 084 | 21 870 | 486 815 | 1 939 | 17 146 | 339 854 |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 3 672 | 75 671 | 188 496 | 7 764 | 145 945 | 284 338 | 11 261 | 206 355 | 543 559 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 11 778 | 387 164 | 658 075 | 11 322 | 308 230 | 377 448 | 11 894 | 269 933 | 388 072 |
| Small grain hay (tons, dry) | 2 777 | 31 569 | 54 812 | 6 110 | 53 466 | 76 017 | 4 469 | 38 875 | 54 516 |
| Lespedeza for hay (tons, dry) | 2 495 | 28 933 | 37 285 | 5 787 | 66 748 | 69 920 | 10 786 | 155 824 | 182 203 |
| Wild hay (tons, dry) | 566 | 15 598 | 18 842 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Other hay (tons, dry) | 1 803 | 27 771 | 45 102 | 6 822 | 116 928 | 129 770 | (NA) | 100 805 | 119 010 |
| Grass silage (tons, green) | 432 | 13 761 | 84 445 | 907 | 20 226 | 106 239 | 1 097 | 24 659 | 137 454 |
| Hay crops cut and fed green (tons, green) | 186 | 3 931 | 18 733 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 163 | 1 882 | 137 339 | 265 | 3 194 | 286 479 | (NA) | (NA) | (NA) |
| Alfalfa seed (pounds) | 11 | 89 | 5 234 | 7 | 160 | 15 520 | (NA) | (NA) | (NA) |
| Soybeans for beans (bushels) | 5 179 | 282 112 | 7 299 040 | 6 037 | 287 668 | 5 839 298 | 6 125 | 241 273 | 5 054 517 |
| Peanuts for nuts (pounds) | 2 358 | 99 713 | 228 193 938 | 2 943 | 96 065 | 184 784 892 | 3 607 | 93 036 | 169 424 150 |
| Irish potatoes (hundredweight) | 3 153 | 29 680 | 3 700 976 | 9 450 | 21 893 | 2 576 161 | 15 182 | 22 093 | 2 664 928 |
| Sweetpotatoes (bushels) | 1 190 | 11 085 | 2 570 997 | 4 622 | 13 873 | 3 350 477 | 7 928 | 17 159 | 3 468 418 |
| Tobacco (pounds) | 11 654 | 57 375 | 102 538 038 | 14 832 | 64 495 | 129 965 442 | (NA) | 58 670 | 90 804 619 |
| Cotton (bales) | 344 | 4 666 | 2 829 | 1 400 | 11 338 | 11 117 | 1 844 | 10 998 | 9 128 |
| Total, all vegetables | 1 383 | 36 522 | (X) | 1 827 | 42 677 | (X) | 2 280 | (NA) | (X) |
| Selected vegetables: | | | | | | | | | |
| Tomatoes | 845 | 8 193 | (X) | 904 | 11 820 | (X) | (NA) | (NA) | (NA) |
| Sweet corn | 482 | 3 811 | (X) | 418 | 2 683 | (X) | (NA) | (NA) | (NA) |
| Cucumbers and pickles | 312 | 4 567 | (X) | 485 | 4 794 | (X) | (NA) | (NA) | (NA) |
| Watermelons | 403 | 2 327 | (X) | 436 | 2 919 | (X) | (NA) | (NA) | (NA) |
| Snap beans, bush, pole | 456 | 6 589 | (X) | 516 | 7 200 | (X) | (NA) | (NA) | (NA) |
| Strawberries (pounds) | 287 | 959 | 2 331 825 | 407 | 1 664 | 4 479 380 | (NA) | (NA) | (NA) |
| Land in orchards (see text) | 986 | 46 101 | (X) | 2 215 | 49 120 | (X) | 3 112 | 58 766 | (X) |

| | | | Irrigated land | | Commercial fertilizer used | | | | Field corn for grain | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Field corn for all purposes | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Tons, dry | Tons, liquid | Farms reporting | Acres | Bushels |
| By number of acres harvested, 1969: | | | | | | | | | | | |
| Total | 19 071 | 565 211 | 145 | 3 220 | 14 917 | 477 944 | 143 510 | 37 121 | 16 254 | 380 659 | 30 336 440 |
| 1 to 14 acres | 10 318 | 67 037 | 67 | 250 | 7 601 | 50 338 | 16 708 | 1 115 | 8 792 | 50 403 | 3 115 770 |
| 15 to 24 acres | 2 751 | 51 155 | 10 | 189 | 2 187 | 40 276 | 12 816 | 1 577 | 2 250 | 33 776 | 2 435 463 |
| 25 to 49 acres | 2 925 | 99 210 | 23 | 479 | 2 400 | 79 775 | 25 734 | 4 518 | 2 471 | 62 528 | 4 940 405 |
| 50 to 99 acres | 1 860 | 124 971 | 24 | 655 | 1 650 | 109 097 | 34 748 | 8 289 | 1 629 | 79 307 | 6 607 837 |
| 100 to 249 acres | 1 007 | 144 487 | 18 | 837 | 884 | 125 553 | 35 859 | 12 457 | 913 | 100 561 | 8 528 466 |
| 250 to 499 acres | 185 | 58 958 | 1 | 200 | 170 | 53 512 | 12 948 | 6 606 | 176 | 43 028 | 3 672 174 |
| 500 acres and over | 25 | 19 393 | 2 | 610 | 25 | 19 393 | 4 697 | 2 559 | 23 | 11 056 | 1 036 325 |

| | | | Irrigated land | | Commercial fertilizer used | | | | Sorghums for grain or seed | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Sorghums for all purposes, except sirup | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Tons, dry | Tons, liquid | Farms reporting | Acres | Bushels |
| By number of acres harvested, 1969: | | | | | | | | | | | |
| Total | 858 | 17 296 | 5 | 157 | 708 | 13 867 | 3 452 | 940 | 489 | 9 273 | 474 063 |
| 1 to 14 acres | 513 | 3 314 | 1 | 7 | 416 | 2 831 | 838 | 107 | 293 | 1 801 | 90 339 |
| 15 to 24 acres | 156 | 2 833 | 2 | 35 | 129 | 2 287 | 666 | 130 | 81 | 1 425 | 77 908 |
| 25 to 49 acres | 105 | 3 559 | - | - | 94 | 3 045 | 751 | 164 | 61 | 1 953 | 109 159 |
| 50 to 99 acres | 54 | 3 620 | - | - | 48 | 3 085 | 656 | 226 | 34 | 1 856 | 99 516 |
| 100 to 249 acres | 30 | 3 970 | 2 | 115 | 21 | 2 619 | 541 | 313 | 20 | 2 238 | 97 141 |
| 250 to 499 acres | - | - | - | - | - | - | - | - | - | - | - |
| 500 acres and over | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

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

| | Farms reporting | Acres | Bushels | Irrigated land: Farms reporting | Irrigated land: Acres | Commercial fertilizer used: Farms reporting | Commercial fertilizer used: Acres | Commercial fertilizer used: Tons, dry | Commercial fertilizer used: Tons, liquid |
|---|---|---|---|---|---|---|---|---|---|
| **Wheat** | | | | | | | | | |
| By number of acres harvested, 1969: | | | | | | | | | |
| Total | 8 213 | 136 952 | 5 998 548 | 58 | 670 | 6 306 | 115 453 | 24 605 | 5 200 |
| 1 to 14 acres | 5 772 | 37 460 | 1 384 379 | 45 | 231 | 4 230 | 29 120 | 7 342 | 535 |
| 15 to 24 acres | 1 055 | 19 430 | 772 229 | 8 | 142 | 866 | 15 871 | 3 762 | 420 |
| 25 to 49 acres | 835 | 27 681 | 1 217 806 | 3 | 72 | 716 | 23 617 | 5 439 | 935 |
| 50 to 99 acres | 384 | 24 455 | 1 162 515 | 1 | 75 | 338 | 21 215 | 4 423 | 1 199 |
| 100 to 249 acres | 150 | 20 731 | 1 043 676 | 1 | 150 | 139 | 18 435 | 3 013 | 1 525 |
| 250 to 499 acres | 13 | 4 295 | 259 558 | - | - | 13 | 4 295 | 561 | 383 |
| 500 acres and over | 4 | 2 900 | 158 385 | - | - | 4 | 2 900 | 65 | 203 |
| **Winter wheat** | | | | | | | | | |
| By number of acres harvested, 1969: | | | | | | | | | |
| Total | 8 210 | 136 939 | 5 998 208 | 58 | 670 | 6 304 | 115 444 | 24 604 | 5 200 |
| 1 to 14 acres | 5 769 | 37 447 | 1 384 039 | 45 | 231 | 4 228 | 29 111 | 7 341 | 535 |
| 15 to 24 acres | 1 055 | 19 430 | 772 229 | 8 | 142 | 866 | 15 871 | 3 762 | 420 |
| 25 to 49 acres | 835 | 27 681 | 1 217 806 | 3 | 72 | 716 | 23 617 | 5 439 | 935 |
| 50 to 99 acres | 384 | 24 455 | 1 162 515 | 1 | 75 | 338 | 21 215 | 4 423 | 1 199 |
| 100 to 249 acres | 150 | 20 731 | 1 043 676 | 1 | 150 | 139 | 18 435 | 3 013 | 1 525 |
| 250 to 499 acres | 13 | 4 295 | 259 558 | - | - | 13 | 4 295 | 561 | 383 |
| 500 acres and over | 4 | 2 900 | 158 385 | - | - | 4 | 2 900 | 65 | 203 |
| **Soybeans for beans** | | | | | | | | | |
| By number of acres harvested, 1969: | | | | | | | | | |
| Total | 5 179 | 282 112 | 7 299 040 | 16 | 593 | 2 481 | 118 925 | 19 569 | 3 069 |
| 1 to 14 acres | 1 740 | 12 875 | 316 967 | 8 | 46 | 702 | 5 348 | 1 216 | 37 |
| 15 to 24 acres | 733 | 13 761 | 355 039 | 4 | 50 | 361 | 6 355 | 1 242 | 38 |
| 25 to 49 acres | 1 055 | 36 509 | 938 459 | 1 | 20 | 558 | 17 672 | 3 290 | 223 |
| 50 to 99 acres | 850 | 57 061 | 1 475 642 | - | - | 445 | 25 221 | 4 481 | 662 |
| 100 to 249 acres | 617 | 90 786 | 2 392 164 | 1 | 147 | 332 | 39 053 | 5 968 | 1 258 |
| 250 to 499 acres | 158 | 52 190 | 1 331 249 | 2 | 330 | 73 | 16 833 | 2 236 | 658 |
| 500 acres and over | 26 | 18 930 | 489 520 | - | - | 10 | 8 443 | 1 136 | 193 |
| **Oats for grain** | | | | | | | | | |
| By number of acres harvested, 1969: | | | | | | | | | |
| Total | 3 019 | 33 579 | 1 684 764 | 11 | 53 | 2 288 | 26 891 | 5 675 | 607 |
| 1 to 14 acres | 2 378 | 13 970 | 649 620 | 10 | 48 | 1 769 | 10 716 | 2 534 | 130 |
| 15 to 24 acres | 350 | 6 297 | 306 531 | - | - | 282 | 5 112 | 1 049 | 119 |
| 25 to 49 acres | 222 | 7 110 | 369 260 | 1 | 5 | 178 | 5 480 | 1 055 | 193 |
| 50 to 99 acres | 51 | 3 257 | 214 752 | - | - | 42 | 2 738 | 569 | 116 |
| 100 to 249 acres | 15 | 1 845 | 115 401 | - | - | 14 | 1 745 | 320 | 49 |
| 250 to 499 acres | 2 | 600 | 4 200 | - | - | 2 | 600 | 60 | - |
| 500 acres and over | 1 | 500 | 25 000 | - | - | 1 | 500 | 88 | - |
| **Barley for grain** | | | | | | | | | |
| By number of acres harvested, 1969: | | | | | | | | | |
| Total | 4 752 | 91 432 | 4 708 607 | 15 | 182 | 4 010 | 77 136 | 17 301 | 1 795 |
| 1 to 14 acres | 2 839 | 19 555 | 935 690 | 9 | 69 | 2 342 | 16 270 | 4 011 | 176 |
| 15 to 24 acres | 866 | 15 907 | 798 828 | 4 | 62 | 753 | 13 654 | 3 116 | 233 |
| 25 to 49 acres | 655 | 21 356 | 1 078 922 | 2 | 51 | 575 | 18 762 | 4 205 | 371 |
| 50 to 99 acres | 288 | 18 350 | 1 008 646 | - | - | 251 | 15 751 | 3 446 | 642 |
| 100 to 249 acres | 93 | 12 070 | 696 620 | - | - | 82 | 10 587 | 2 119 | 285 |
| 250 to 499 acres | 9 | 2 792 | 165 051 | - | - | 7 | 2 112 | 404 | 88 |
| 500 acres and over | 2 | 1 402 | 24 850 | - | - | - | - | - | - |
| **Rye for grain** | | | | | | | | | |
| By number of acres harvested, 1969: | | | | | | | | | |
| Total | 955 | 11 495 | 302 544 | 5 | 24 | 675 | 7 971 | 1 837 | 234 |
| 1 to 14 acres | 713 | 4 370 | 118 121 | 5 | 24 | 497 | 3 126 | 722 | 72 |
| 15 to 24 acres | 135 | 2 469 | 65 101 | - | - | 107 | 1 924 | 451 | 60 |
| 25 to 49 acres | 77 | 2 514 | 67 113 | - | - | 55 | 1 819 | 402 | 54 |
| 50 to 99 acres | 25 | 1 393 | 36 179 | - | - | 13 | 714 | 138 | 44 |
| 100 to 249 acres | 5 | 749 | 16 030 | - | - | 3 | 388 | 124 | 4 |
| 250 to 499 acres | - | - | - | - | - | - | - | - | - |
| 500 acres and over | - | - | - | - | - | - | - | - | - |

| | All hay: Farms reporting | All hay: Acres | All hay: Tons, dry | Irrigated land: Farms reporting | Irrigated land: Acres | Commercial fertilizer used: Farms reporting | Commercial fertilizer used: Acres | Commercial fertilizer used: Tons, dry | Commercial fertilizer used: Tons, liquid |
|---|---|---|---|---|---|---|---|---|---|
| By number of acres harvested, 1969: | | | | | | | | | |
| Total | 16 671 | 584 398 | 1 036 833 | 79 | 1 048 | 6 130 | 168 015 | 38 764 | 2 428 |
| 1 to 14 acres | 5 250 | 40 951 | 64 667 | 46 | 243 | 1 597 | 12 151 | 3 315 | 133 |
| 15 to 24 acres | 3 352 | 63 324 | 108 485 | 8 | 113 | 1 249 | 19 515 | 4 944 | 155 |
| 25 to 49 acres | 4 596 | 157 333 | 284 684 | 14 | 295 | 1 836 | 45 922 | 11 053 | 558 |
| 50 to 99 acres | 2 387 | 155 133 | 281 700 | 8 | 207 | 1 017 | 45 391 | 10 454 | 686 |
| 100 to 249 acres | 983 | 131 972 | 231 979 | 3 | 190 | 390 | 35 512 | 7 247 | 667 |
| 250 to 499 acres | 90 | 27 898 | 51 806 | - | - | 37 | 7 614 | 1 426 | 174 |
| 500 acres and over | 13 | 7 787 | 13 512 | - | - | 4 | 1 910 | 325 | 55 |

| | Alfalfa and alfalfa mixtures for hay or dehydrating: Farms reporting | Alfalfa and alfalfa mixtures for hay or dehydrating: Acres | Alfalfa and alfalfa mixtures for hay or dehydrating: Tons, dry | Clover, timothy and mixtures of clover and grasses for hay: Farms reporting | Clover, timothy and mixtures of clover and grasses for hay: Acres | Clover, timothy and mixtures of clover and grasses for hay: Tons, dry | Small grain hay: Farms reporting | Small grain hay: Acres | Small grain hay: Tons, dry |
|---|---|---|---|---|---|---|---|---|---|
| By number of acres harvested, 1969: | | | | | | | | | |
| Total | 3 672 | 75 671 | 188 496 | 11 778 | 387 164 | 658 075 | 2 777 | 31 569 | 54 812 |
| 1 to 14 acres | 2 019 | 14 346 | 34 969 | 3 759 | 29 945 | 49 551 | 2 193 | 13 123 | 21 204 |
| 15 to 24 acres | 742 | 13 792 | 33 421 | 2 471 | 46 360 | 79 533 | 314 | 5 703 | 9 668 |
| 25 to 49 acres | 578 | 19 061 | 49 228 | 3 292 | 111 093 | 192 945 | 185 | 6 103 | 11 336 |
| 50 to 99 acres | 254 | 16 359 | 42 411 | 1 600 | 102 732 | 174 488 | 62 | 3 850 | 7 127 |
| 100 to 249 acres | 69 | 8 897 | 21 404 | 605 | 79 839 | 133 475 | 23 | 2 790 | 5 477 |
| 250 to 499 acres | 10 | 3 216 | 7 063 | 46 | 14 008 | 23 099 | - | - | - |
| 500 acres and over | - | - | - | 5 | 3 187 | 4 984 | - | - | - |

Class 1-5 Farms

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

| | Lespedeza for hay | | | Wild hay | | | Other hay (includes coastal Bermuda) | | |
|---|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Acres | Tons, dry | Farms reporting | Acres | Tons, dry | Farms reporting | Acres | Tons, dry |
| By number of acres harvested, 1969: | | | | | | | | | |
| Total | 2 495 | 28 933 | 37 285 | 566 | 15 598 | 18 842 | 1 803 | 27 771 | 45 102 |
| 1 to 14 acres | 1 913 | 11 791 | 14 876 | 276 | 1 888 | 2 148 | 1 269 | 7 783 | 12 936 |
| 15 to 24 acres | 328 | 5 901 | 7 611 | 105 | 1 933 | 2 233 | 251 | 4 619 | 7 174 |
| 25 to 49 acres | 191 | 5 967 | 7 695 | 100 | 3 382 | 4 639 | 187 | 6 250 | 11 321 |
| 50 to 99 acres | 45 | 2 706 | 3 921 | 46 | 2 768 | 3 741 | 68 | 3 990 | 6 789 |
| 100 to 249 acres | 17 | 2 298 | 2 982 | 36 | 4 722 | 4 376 | 22 | 2 648 | 3 299 |
| 250 to 499 acres | 1 | 270 | 200 | 3 | 905 | 1 705 | 3 | 871 | 1 150 |
| 500 acres and over | - | - | - | - | - | - | 3 | 1 610 | 2 433 |

| | | | | Irrigated land | | Commercial fertilizer used | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Acres | Hundredweight | Farms reporting | Acres | Farms reporting | Acres | Tons, dry | Tons, liquid |
| **Irish potatoes** | | | | | | | | | |
| By number of acres harvested, 1969: | | | | | | | | | |
| Total | 3 153 | 29 681 | 3 700 976 | 137 | 6 301 | 1 536 | 29 013 | 24 921 | 643 |
| 1 to 9 hundredweight | 922 | (X) | 5 345 | (X) | (X) | (X) | (X) | (X) | (X) |
| 10 hundredweight and over | 2 231 | 29 681 | 3 695 631 | 137 | 6 301 | 1 536 | 29 013 | 24 921 | 643 |
| 0.1 to 0.9 acre | 1 646 | 458 | 43 216 | 70 | 16 | 1 044 | 292 | 230 | 3 |
| 1.0 to 2.9 acres | 209 | 256 | 24 694 | 5 | 6 | 121 | 141 | 80 | 1 |
| 3.0 to 4.9 acres | 27 | 96 | 12 163 | - | - | 22 | 76 | 55 | - |
| 5.0 to 9.9 acres | 61 | 404 | 41 059 | 3 | 13 | 61 | 381 | 314 | 19 |
| 10.0 to 24.9 acres | 84 | 1 249 | 121 386 | 1 | 22 | 84 | 1 208 | 1 173 | 17 |
| 25.0 to 49.9 acres | 43 | 1 447 | 165 059 | 4 | 103 | 43 | 1 364 | 1 206 | 6 |
| 50.0 acres and over | 161 | 25 771 | 3 288 054 | 54 | 6 141 | 161 | 25 551 | 21 863 | 597 |
| **Sweetpotatoes** | | | Bushels | | | | | | |
| By number of acres harvested, 1969: | | | | | | | | | |
| Total | 1 190 | 11 085 | 2 570 997 | 23 | 113 | 526 | 10 825 | 6 304 | 41 |
| 1 to 19 bushels | 518 | (X) | 4 492 | (X) | (X) | (X) | (X) | (X) | (X) |
| 20 bushels and over | 672 | 11 085 | 2 566 505 | 23 | 113 | 526 | 10 825 | 6 304 | 41 |
| 0.1 to 0.9 acre | 342 | 111 | 16 789 | 17 | 5 | 231 | 73 | 59 | (Z) |
| 1.0 to 2.9 acres | 87 | 119 | 17 093 | 2 | 3 | 56 | 91 | 47 | - |
| 3.0 to 4.9 acres | 37 | 133 | 21 581 | 1 | 4 | 33 | 117 | 67 | 2 |
| 5.0 to 9.9 acres | 30 | 203 | 43 255 | 1 | 6 | 30 | 203 | 120 | 4 |
| 10.0 to 24.9 acres | 59 | 845 | 161 820 | - | - | 59 | 830 | 510 | 13 |
| 25.0 to 49.9 acres | 57 | 1 894 | 351 223 | - | - | 57 | 1 831 | 1 102 | - |
| 50.0 acres and over | 60 | 7 780 | 1 954 744 | 2 | 95 | 60 | 7 680 | 4 399 | 22 |
| **Tobacco** | | | Pounds | | | | | | |
| By number of acres harvested, 1969: | | | | | | | | | |
| Total | 11 654 | 57 376 | 102 538 038 | 1 481 | 11 007 | 11 654 | 56 839 | 48 480 | 327 |
| 0.1 to 0.5 acre | 206 | 57 | 147 709 | 5 | 2 | 206 | 57 | 75 | - |
| 0.5 to 0.9 acre | 1 238 | 798 | 2 119 994 | 7 | 5 | 1 238 | 796 | 986 | 5 |
| 1.0 to 1.4 acres | 925 | 1 067 | 2 588 850 | 16 | 18 | 925 | 1 063 | 1 212 | 7 |
| 1.5 to 1.9 acres | 643 | 1 067 | 2 352 094 | 18 | 28 | 643 | 1 061 | 1 119 | 6 |
| 2.0 to 2.9 acres | 1 503 | 3 583 | 6 818 476 | 93 | 217 | 1 503 | 3 568 | 3 148 | 19 |
| 3.0 to 4.9 acres | 2 804 | 10 391 | 17 839 136 | 247 | 875 | 2 804 | 10 333 | 8 642 | 60 |
| 5.0 to 9.9 acres | 3 027 | 19 932 | 34 028 091 | 623 | 3 851 | 3 027 | 19 736 | 16 443 | 98 |
| 10.0 to 19.9 acres | 1 084 | 13 922 | 24 904 363 | 380 | 4 180 | 1 084 | 13 811 | 11 429 | 80 |
| 20.0 acres and over | 224 | 6 559 | 11 739 325 | 92 | 1 831 | 224 | 6 414 | 5 426 | 52 |
| **Cotton** | | | Bales | | | | | | |
| By number of acres harvested, 1969: | | | | | | | | | |
| Total | 344 | 4 666 | 2 829 | 4 | 39 | 294 | 4 404 | 1 405 | 51 |
| 1 to 4 acres | 123 | 309 | 204 | 3 | 10 | 98 | 294 | 88 | 1 |
| 5 to 9 acres | 97 | 625 | 341 | - | - | 81 | 498 | 144 | 6 |
| 10 to 14 acres | 43 | 492 | 265 | - | - | 37 | 427 | 117 | 13 |
| 15 acres | 8 | 120 | 78 | - | - | 5 | 75 | 21 | - |
| 16 to 19 acres | 21 | 362 | 154 | - | - | 21 | 352 | 104 | 6 |
| 20 to 24 acres | 9 | 192 | 110 | - | - | 9 | 192 | 60 | - |
| 25 to 29 acres | 12 | 311 | 149 | 1 | 29 | 12 | 311 | 94 | - |
| 30 to 49 acres | 11 | 416 | 219 | - | - | 11 | 416 | 130 | - |
| 50 to 99 acres | 12 | 833 | 477 | - | - | 12 | 833 | 289 | 25 |
| 100 to 199 acres | 7 | 806 | 682 | - | - | 7 | 806 | 308 | - |
| 200 to 299 acres | 1 | 200 | 150 | - | - | 1 | 200 | 50 | - |
| 300 to 499 acres | - | - | - | - | - | - | - | - | - |
| 500 acres and over | - | - | - | - | - | - | - | - | - |

| | | | Irrigated land | | Commercial fertilizer used | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Tons, dry | Tons, liquid |
| **Land in orchards** | | | | | | | | |
| By number of acres in orchards, 1969: | | | | | | | | |
| Total | 986 | 46 101 | 22 | 900 | 703 | 42 270 | 7 317 | 22 |
| 0.1 to 0.9 acre | 68 | 29 | 2 | (Z) | 15 | 6 | 8 | - |
| 1.0 to 4.9 acres | 249 | 511 | 2 | 4 | 83 | 179 | 73 | (Z) |
| 5.0 to 9.9 acres | 128 | 841 | - | - | 79 | 518 | 120 | 1 |
| 10.0 to 19.9 acres | 116 | 1 556 | 3 | 29 | 107 | 1 414 | 349 | - |
| 20.0 to 49.9 acres | 214 | 6 316 | 3 | 11 | 210 | 6 026 | 1 235 | 7 |
| 50.0 to 99.9 acres | 95 | 6 311 | 2 | 16 | 94 | 5 817 | 1 083 | 4 |
| 100.0 to 249.9 acres | 84 | 12 292 | 7 | 415 | 84 | 11 780 | 2 118 | 5 |
| 250.0 to 499.9 acres | 19 | 6 958 | 1 | 25 | 18 | 5 688 | 1 021 | 5 |
| 500.0 acres and over | 13 | 11 288 | 2 | 400 | 13 | 10 844 | 1 309 | - |

Class 1-5 Farms

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

| | Farms reporting | Acres | Number of trees | Trees not of bearing age: Farms reporting | Trees not of bearing age: Number of trees | Trees of bearing age: Farms reporting | Trees of bearing age: Number of trees | Quantity, pounds |
|---|---|---|---|---|---|---|---|---|
| **Apples** | | | | | | | | |
| By number of trees, 1969: | | | | | | | | |
| Total trees | 856 | 39 499 | 1 962 723 | 489 | 553 406 | 822 | 1 409 317 | 438 505 708 |
| 1 to 19 trees | 63 | 39 | 683 | 18 | 139 | 56 | 544 | 42 407 |
| 20 to 99 trees | 169 | 230 | 6 306 | 55 | 960 | 159 | 5 346 | 597 175 |
| 100 to 199 trees | 57 | 230 | 7 963 | 24 | 1 445 | 54 | 6 518 | 1 236 086 |
| 200 to 499 trees | 117 | 932 | 36 807 | 69 | 9 630 | 111 | 27 177 | 6 172 146 |
| 500 to 999 trees | 120 | 2 162 | 83 039 | 78 | 18 233 | 116 | 64 806 | 14 833 689 |
| 1,000 to 4,999 trees | 236 | 11 352 | 519 656 | 172 | 142 818 | 232 | 376 838 | 96 842 491 |
| 5,000 to 9,999 trees | 50 | 6 689 | 346 372 | 36 | 81 228 | 50 | 265 144 | 75 730 637 |
| 10,000 to 24,999 trees | 29 | 7 117 | 414 475 | 22 | 119 193 | 29 | 295 282 | 78 366 809 |
| 25,000 trees and over | 15 | 10 748 | 547 422 | 15 | 179 760 | 15 | 367 662 | 164 684 268 |
| **Peaches** | | | | | | | | |
| By number of trees, 1969: | | | | | | | | |
| Total trees | 392 | 5 921 | 475 293 | 184 | 91 071 | 369 | 384 222 | 36 654 795 |
| 1 to 19 trees | 42 | 10 | 326 | 23 | 137 | 29 | 189 | 7 231 |
| 20 to 99 trees | 47 | 39 | 2 139 | 23 | 523 | 43 | 1 616 | 122 600 |
| 100 to 199 trees | 33 | 57 | 4 429 | 11 | 618 | 32 | 3 811 | 405 951 |
| 200 to 499 trees | 84 | 383 | 28 752 | 31 | 4 893 | 81 | 23 859 | 2 124 018 |
| 500 to 999 trees | 70 | 606 | 47 881 | 27 | 5 377 | 70 | 42 504 | 4 004 720 |
| 1,000 to 4,999 trees | 99 | 2 396 | 188 590 | 59 | 42 866 | 97 | 145 724 | 14 932 060 |
| 5,000 to 9,999 trees | 8 | 496 | 47 242 | 6 | 8 107 | 8 | 39 135 | 3 608 000 |
| 10,000 to 24,999 trees | 7 | 1 180 | 92 850 | 3 | 15 550 | 7 | 77 300 | 8 062 565 |
| 25,000 trees and over | 2 | 754 | 63 084 | 1 | 13 000 | 2 | 50 084 | 3 387 650 |
| **Pears** | | | | | | | | |
| By number of trees, 1969: | | | | | | | | |
| Total trees | 56 | 47 | 3 074 | 27 | 977 | 51 | 2 097 | 137 834 |
| 1 to 19 trees | 35 | 9 | 261 | 11 | 51 | 34 | 210 | 34 483 |
| 20 to 99 trees | 15 | 14 | 693 | 11 | 315 | 11 | 378 | 24 515 |
| 100 to 199 trees | 3 | 5 | 390 | 2 | 76 | 3 | 314 | 15 157 |
| 200 to 499 trees | 2 | 9 | 630 | 2 | 135 | 2 | 495 | 57 679 |
| 500 to 999 trees | - | - | - | - | - | - | - | - |
| 1,000 to 4,999 trees | 1 | 10 | 1 100 | 1 | 400 | 1 | 700 | 6 000 |
| 5,000 to 9,999 trees | - | - | - | - | - | - | - | - |
| 10,000 to 24,999 trees | - | - | - | - | - | - | - | - |
| 25,000 trees and over | - | - | - | - | - | - | - | - |
| **Cherries** | | | | | | | | |
| By number of trees, 1969: | | | | | | | | |
| Total trees | 62 | 115 | 8 168 | 25 | 849 | 58 | 7 319 | 485 409 |
| 1 to 19 trees | 34 | 6 | 238 | 14 | 65 | 30 | 173 | 7 238 |
| 20 to 99 trees | 7 | 8 | 290 | 3 | 72 | 7 | 218 | 8 100 |
| 100 to 199 trees | 8 | 14 | 1 017 | 4 | 237 | 8 | 780 | 35 695 |
| 200 to 499 trees | 8 | 40 | 2 445 | 3 | 321 | 8 | 2 124 | 126 700 |
| 500 to 999 trees | 4 | 32 | 2 439 | 1 | 154 | 4 | 2 285 | 181 850 |
| 1,000 to 4,999 trees | 1 | 15 | 1 739 | - | - | 1 | 1 739 | 125 826 |
| 5,000 to 9,999 trees | - | - | - | - | - | - | - | - |
| 10,000 to 24,999 trees | - | - | - | - | - | - | - | - |
| 25,000 trees and over | - | - | - | - | - | - | - | - |
| **Grapes** | | | | | | | | |
| By number of vines, 1969: | | | | | | | | |
| Total vines | 65 | 116 | 57 969 | 36 | 6 165 | 64 | 51 804 | 535 145 |
| 1 to 19 vines | 12 | 1 | 109 | 2 | 11 | 11 | 98 | 2 045 |
| 20 to 99 vines | 26 | 3 | 1 179 | 17 | 161 | 26 | 1 018 | 7 482 |
| 100 to 199 vines | 6 | 3 | 662 | 4 | 120 | 6 | 542 | 8 374 |
| 200 to 499 vines | 3 | 4 | 950 | 1 | 30 | 3 | 920 | 10 100 |
| 500 to 999 vines | 10 | 19 | 6 018 | 6 | 490 | 10 | 5 528 | 33 236 |
| 1,000 to 4,999 vines | 6 | 28 | 15 051 | 5 | 1 873 | 6 | 13 178 | 83 628 |
| 5,000 to 9,999 vines | - | - | - | - | - | - | - | - |
| 10,000 to 24,999 vines | 2 | 58 | 34 000 | 1 | 3 480 | 2 | 30 520 | 390 280 |
| 25,000 vines and over | - | - | - | - | - | - | - | - |
| **Plums and prunes** | | | | | | | | |
| By number of trees, 1969: | | | | | | | | |
| Total trees | 35 | 112 | 6 877 | 20 | 2 849 | 29 | 4 028 | 483 768 |
| 1 to 19 trees | 8 | 1 | 53 | 4 | 28 | 6 | 25 | 650 |
| 20 to 99 trees | 14 | 12 | 704 | 6 | 157 | 12 | 547 | 37 191 |
| 100 to 199 trees | 4 | 12 | 630 | 3 | 274 | 3 | 356 | 22 940 |
| 200 to 499 trees | 6 | 42 | 2 300 | 4 | 825 | 5 | 1 475 | 118 217 |
| 500 to 999 trees | 1 | 7 | 530 | 1 | 235 | 1 | 295 | 200 |
| 1,000 to 4,999 trees | 2 | 38 | 2 660 | 2 | 1 330 | 2 | 1 330 | 304 570 |
| 5,000 to 9,999 trees | - | - | - | - | - | - | - | - |
| 10,000 to 24,999 trees | - | - | - | - | - | - | - | - |
| 25,000 trees and over | - | - | - | - | - | - | - | - |
| **Oranges** | | | | | | | | Field boxes |
| By number of trees, 1969: | | | | | | | | |
| Total trees | - | - | - | - | - | - | - | - |
| 1 to 19 trees | - | - | - | - | - | - | - | - |
| 20 to 99 trees | - | - | - | - | - | - | - | - |
| 100 to 199 trees | - | - | - | - | - | - | - | - |
| 200 to 499 trees | - | - | - | - | - | - | - | - |
| 500 to 999 trees | - | - | - | - | - | - | - | - |
| 1,000 to 4,999 trees | - | - | - | - | - | - | - | - |
| 5,000 to 9,999 trees | - | - | - | - | - | - | - | - |
| 10,000 to 24,999 trees | - | - | - | - | - | - | - | - |
| 25,000 trees and over | - | - | - | - | - | - | - | - |

# Farms With Sales of $2,500 and Over



Class 1-5 Farms

## Table 22. Value of Sales: 1969

| | Total | | $1 to $2,499 (see text) | | $2,500 to $4,999 | | $5,000 to $7,499 | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Dollars |
| All agricultural products sold | 31 007 | 535 058 856 | 432 | 606 553 | 10 161 | 36 807 470 | 5 508 | 33 636 682 |
| Grains | 12 686 | 42 755 747 | 91 | 81 958 | 2 968 | 2 888 245 | 2 020 | 2 700 315 |
| Tobacco | 11 686 | 67 883 403 | 108 | 138 461 | 4 444 | 11 890 459 | 2 553 | 11 304 595 |
| Cotton and cottonseed | 297 | 305 618 | 4 | 5 940 | 50 | 15 268 | 38 | 11 392 |
| Field seeds, hay, forage, and silage | 5 480 | 10 628 229 | 62 | 47 647 | 1 550 | 1 444 746 | 939 | 1 204 475 |
| Other field crops | 3 415 | 39 028 821 | 11 | 10 864 | 742 | 1 213 764 | 489 | 1 365 809 |
| Vegetables, sweet corn, and melons | 1 259 | 10 997 647 | 4 | 663 | 292 | 296 630 | 199 | 384 130 |
| Fruits, nuts, and berries | 1 041 | 21 065 256 | 7 | 5 904 | 231 | 384 193 | 147 | 391 948 |
| Poultry and poultry products | 3 149 | 72 485 109 | 24 | 5 185 | 675 | 470 997 | 427 | 677 937 |
| Dairy products | 5 417 | 93 948 447 | 5 | 2 662 | 1 162 | 1 830 661 | 747 | 1 845 455 |
| Dairy cattle and calves | 5 842 | 12 951 655 | 25 | 9 960 | 1 370 | 1 004 803 | 803 | 749 394 |
| Other cattle and calves | 17 062 | 101 291 000 | 197 | 184 507 | 5 680 | 11 673 864 | 3 024 | 9 257 821 |
| Hogs, sheep, and goats | 10 488 | 38 064 739 | 65 | 46 280 | 2 674 | 2 746 342 | 1 778 | 2 756 413 |
| Other livestock and livestock products | 1 432 | 4 782 673 | 74 | 52 979 | 381 | 196 395 | 219 | 157 640 |
| Nursery and greenhouse products | 309 | 11 180 639 | 4 | 5 475 | 65 | 137 757 | 37 | 161 853 |
| Forest products | 3 252 | 7 689 873 | 24 | 8 068 | 779 | 613 346 | 557 | 667 505 |

| | $7,500 to 9,999 | | $10,000 to $14,999 | | $15,000 to $19,999 | | $20,000 to $29,999 | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Dollars |
| All agricultural products sold | 3 252 | 28 080 286 | 3 396 | 41 353 792 | 1 917 | 33 086 523 | 2 176 | 53 275 489 |
| Grains | 1 439 | 2 521 968 | 1 658 | 4 054 292 | 1 051 | 3 456 492 | 1 247 | 5 868 488 |
| Tobacco | 1 456 | 8 977 872 | 1 356 | 11 476 883 | 663 | 7 337 641 | 558 | 7 321 412 |
| Cotton and cottonseed | 23 | 18 024 | 43 | 24 275 | 28 | 26 730 | 29 | 19 510 |
| Field seeds, hay, forage, and silage | 615 | 1 070 005 | 679 | 1 150 653 | 395 | 838 101 | 443 | 1 184 034 |
| Other field crops | 340 | 1 408 787 | 394 | 2 483 360 | 288 | 2 312 589 | 373 | 4 405 562 |
| Vegetables, sweet corn, and melons | 124 | 273 054 | 144 | 370 044 | 94 | 445 985 | 117 | 771 049 |
| Fruits, nuts, and berries | 101 | 379 428 | 131 | 778 000 | 83 | 529 903 | 102 | 1 084 385 |
| Poultry and poultry products | 281 | 727 804 | 344 | 1 667 837 | 215 | 1 681 133 | 280 | 3 424 017 |
| Dairy products | 488 | 1 694 062 | 529 | 2 860 266 | 360 | 3 569 586 | 609 | 10 839 205 |
| Dairy cattle and calves | 551 | 661 165 | 589 | 789 498 | 385 | 657 476 | 616 | 1 150 868 |
| Other cattle and calves | 1 758 | 7 149 104 | 1 991 | 10 662 857 | 1 120 | 8 053 010 | 1 174 | 10 576 814 |
| Hogs, sheep, and goats | 1 161 | 2 341 777 | 1 344 | 3 476 600 | 842 | 2 787 007 | 968 | 4 714 527 |
| Other livestock and livestock products | 125 | 129 680 | 158 | 281 711 | 94 | 274 331 | 112 | 437 307 |
| Nursery and greenhouse products | 28 | 169 060 | 40 | 267 671 | 34 | 352 737 | 18 | 257 302 |
| Forest products | 350 | 558 496 | 456 | 1 009 845 | 247 | 763 802 | 302 | 1 221 009 |

| | $30,000 to $39,999 | | $40,000 to $59,999 | | $60,000 to $79,999 | | $80,000 and over | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Dollars |
| All agricultural products sold | 1 349 | 46 454 015 | 1 245 | 60 406 352 | 624 | 42 951 873 | 947 | 158 399 821 |
| Grains | 762 | 5 308 319 | 683 | 6 185 252 | 310 | 3 497 293 | 457 | 6 193 125 |
| Tobacco | 262 | 4 349 675 | 172 | 2 519 424 | 50 | 771 377 | 64 | 1 795 604 |
| Cotton and cottonseed | 27 | 24 062 | 29 | 37 302 | 9 | 20 284 | 17 | 102 831 |
| Field seeds, hay, forage, and silage | 259 | 932 250 | 263 | 1 090 300 | 108 | 572 426 | 167 | 1 093 592 |
| Other field crops | 238 | 4 186 656 | 250 | 6 011 552 | 120 | 4 166 542 | 170 | 11 463 336 |
| Vegetables, sweet corn, and melons | 75 | 570 759 | 102 | 1 138 982 | 46 | 835 382 | 62 | 5 910 969 |
| Fruits, nuts, and berries | 62 | 991 303 | 64 | 1 636 053 | 41 | 1 671 412 | 72 | 13 212 727 |
| Poultry and poultry products | 209 | 4 253 367 | 254 | 8 150 499 | 142 | 6 444 211 | 298 | 44 982 122 |
| Dairy products | 454 | 12 487 317 | 481 | 17 831 580 | 261 | 13 446 738 | 321 | 27 540 915 |
| Dairy cattle and calves | 464 | 1 252 420 | 467 | 1 858 979 | 255 | 1 367 885 | 317 | 3 449 207 |
| Other cattle and calves | 692 | 7 339 728 | 606 | 7 794 107 | 311 | 5 916 212 | 509 | 22 682 976 |
| Hogs, sheep, and goats | 530 | 3 269 413 | 521 | 4 597 613 | 237 | 2 497 937 | 368 | 8 830 830 |
| Other livestock and livestock products | 80 | 456 190 | 71 | 301 488 | 54 | 559 310 | 64 | 1 935 642 |
| Nursery and greenhouse products | 18 | 379 833 | 19 | 637 878 | 12 | 625 790 | 34 | 8 185 283 |
| Forest products | 163 | 652 723 | 157 | 615 343 | 82 | 559 074 | 135 | 1 020 662 |

Class 1-5 Farms

## Table 23. Contracts: 1969

| | Contracts for– | | | | | | |
|---|---|---|---|---|---|---|---|
| | Poultry and eggs | Dairy products | Cattle | Hogs and other livestock | Vegetables | Fruits, citrus, nuts, or berries | Other crops |
| Any contract ..... farms.. | 499 | 961 | 247 | 79 | 67 | 28 | 113 |
| Production contract or agreement .. farms.. | 378 | 391 | 55 | 19 | 47 | 16 | 55 |
| Co-op ..... farms.. | 70 | 286 | 10 | 5 | 6 | 7 | 14 |
| Processor ..... farms.. | 186 | 93 | 15 | 7 | 33 | 5 | 24 |
| Other ..... farms.. | 143 | 20 | 31 | 7 | 9 | 4 | 19 |
| Marketing contract or agreement, sales only ..... farms.. | 168 | 622 | 98 | 18 | 28 | 16 | 49 |
| Marketing association ..... farms.. | 27 | 313 | 36 | 7 | 3 | 1 | 7 |
| Co-op ..... farms.. | 42 | 287 | 10 | 3 | 12 | 7 | 9 |
| Other ..... farms.. | 101 | 36 | 54 | 8 | 14 | 9 | 33 |
| Contractor furnished– | | | | | | | |
| Credit ..... farms.. | 49 | 6 | 5 | 1 | 1 | 2 | 1 |
| Labor ..... farms.. | 15 | 7 | 4 | 4 | 1 | 6 | 8 |
| Equipment ..... farms.. | 11 | 9 | 1 | 3 | 4 | 6 | 7 |
| Seed ..... farms.. | - | - | - | - | 11 | - | 21 |
| Feed ..... farms.. | 331 | 4 | 6 | 5 | - | - | - |
| Other ..... farms.. | 189 | 11 | 9 | 4 | 4 | 5 | 8 |
| Nothing ..... farms.. | 20 | 318 | 36 | 11 | 26 | 9 | 39 |
| Amount received ..... farms.. | 411 | 797 | 217 | 67 | 57 | 23 | 99 |
| dollars.. | 4 216 342 | 24 993 436 | 1 026 426 | 172 686 | 398 581 | 331 432 | 1 542 550 |
| $1 to $2,499 ..... farms.. | 126 | 96 | 122 | 58 | 27 | 5 | 38 |
| dollars.. | 154 787 | 119 382 | 138 816 | 45 749 | 23 475 | 5 104 | 36 247 |
| $2,500 to $4,999 ..... farms.. | 98 | 39 | 40 | 5 | 8 | 4 | 13 |
| dollars.. | 346 511 | 139 741 | 134 888 | 17 837 | 32 297 | 12 641 | 46 786 |
| $5,000 to $7,499 ..... farms.. | 66 | 17 | 21 | - | 5 | 3 | 14 |
| dollars.. | 401 758 | 107 880 | 132 621 | - | 30 835 | 17 000 | 90 118 |
| $7,500 to $9,999 ..... farms.. | 31 | 25 | 4 | - | 4 | 3 | 5 |
| dollars.. | 259 067 | 214 311 | 35 187 | - | 34 449 | 25 426 | 42 083 |
| $10,000 to $14,999 ..... farms.. | 33 | 64 | 14 | 1 | 8 | 5 | 10 |
| dollars.. | 390 929 | 792 970 | 164 003 | 10 000 | 91 670 | 63 256 | 128 823 |
| $15,000 to $19,999 ..... farms.. | 27 | 58 | 9 | - | 1 | - | 3 |
| dollars.. | 449 831 | 1 007 508 | 153 885 | - | 19 150 | - | 47 554 |
| $20,000 and over ..... farms.. | 30 | 498 | 7 | 3 | 4 | 3 | 16 |
| dollars.. | 2 213 459 | 22 611 644 | 267 026 | 99 100 | 166 705 | 208 005 | 1 150 939 |
| Market value of sales for items for which contracts were reported ..... farms.. | 499 | 961 | 247 | 79 | 67 | 28 | 111 |
| dollars.. | 27 147 871 | 31 942 534 | 1 657 739 | 375 922 | 1 542 701 | 730 991 | (x) |
| Market value of all sales for farms with specified items under contract ..... farms.. | 499 | 961 | 247 | 79 | 67 | 28 | 113 |
| dollars.. | 31 156 965 | 40 008 953 | 7 942 213 | 2 178 595 | 3 294 872 | 950 846 | 5 398 937 |

Class 1-5 Farms

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

| Farms and Land in Farms | Farm operators | | Full owners | | Part owners | | Tenants | |
|---|---|---|---|---|---|---|---|---|
| | All | Negro | All | Negro | All | Negro | All | Negro |
| Class 1-5 farms . . . . . number | 31 091 | 2 129 | 17 907 | 910 | 9 691 | 805 | 3 493 | 414 |
| percent | 100.0 | 6.8 | 57.6 | 2.9 | 31.2 | 2.6 | 11.2 | 1.3 |
| Land in farms . . . . . acres | 7 925 545 | 262 188 | 4 079 853 | 112 716 | 3 280 298 | 127 202 | 565 394 | 22 270 |
| Average size of farm . . . . . acres | 254.9 | 123.1 | 227.8 | 123.8 | 338.4 | 158.0 | 161.8 | 53.7 |
| Value of land and buildings . . . . dollars | 2 290 847 349 | 65 673 690 | 1 072 666 881 | 24 546 696 | 1 013 879 492 | 33 323 063 | 204 300 976 | 7 803 931 |
| Average per farm . . . . . dollars | 73 682 | 30 847 | 59 902 | 26 974 | 104 620 | 41 395 | 58 488 | 18 850 |
| Average per acre . . . . . dollars | 289.04 | 250.48 | 262.91 | 217.77 | 309.08 | 261.96 | 361.34 | 350.42 |
| Number of farms by value of farm: | | | | | | | | |
| $1 to $9,999 . . . . . | 3 441 | 555 | 2 210 | 273 | 335 | 88 | 896 | 194 |
| $10,000 to $19,999 . . . . . | 5 331 | 586 | 3 516 | 269 | 1 083 | 215 | 732 | 102 |
| $20,000 to $39,999 . . . . . | 8 330 | 561 | 5 243 | 238 | 2 336 | 247 | 751 | 76 |
| $40,000 to $69,999 . . . . . | 5 822 | 236 | 3 338 | 73 | 2 039 | 139 | 445 | 24 |
| $70,000 to $99,999 . . . . . | 2 706 | 80 | 1 293 | 19 | 1 203 | 51 | 210 | 10 |
| $100,000 to $149,999 . . . . . | 2 117 | 59 | 909 | 15 | 1 037 | 39 | 171 | 5 |
| $150,000 to $199,999 . . . . . | 1 075 | 22 | 479 | 9 | 509 | 12 | 87 | 1 |
| $200,000 to $499,999 . . . . . | 1 778 | 28 | 716 | 13 | 895 | 13 | 167 | 2 |
| $500,000 and over . . . . . | 491 | 2 | 203 | 1 | 254 | 1 | 34 | - |
| Owned and rented lands by farm operator. | | | | | | | | |
| Land owned . . . . . farms | 27 690 | 1 724 | 17 907 | 910 | 9 691 | 805 | 92 | 9 |
| acres | 6 274 759 | 191 936 | 4 263 998 | 117 288 | 1 994 449 | 74 370 | 16 312 | 278 |
| Land rented or leased from others . . . . . farms | 13 370 | 1 243 | 186 | 24 | 9 691 | 805 | 3 493 | 414 |
| acres | 1 929 171 | 78 835 | 8 323 | 367 | 1 338 971 | 55 451 | 581 877 | 23 017 |
| Land rented or leased to others . farms | 4 082 | 253 | 2 931 | 170 | 916 | 62 | 235 | 21 |
| acres | 278 378 | 8 583 | 192 468 | 4 939 | 53 115 | 2 619 | 32 795 | 1 025 |
| **Land in Farms According to Use** | | | | | | | | |
| Total cropland . . . . . farms | 30 045 | 2 109 | 17 017 | 892 | 9 624 | 805 | 3 404 | 412 |
| acres | 3 570 208 | 125 152 | 1 621 794 | 43 603 | 1 632 319 | 67 134 | 316 095 | 14 415 |
| Harvested cropland . . . . . farms | 29 112 | 2 097 | 16 223 | 883 | 9 532 | 803 | 3 357 | 411 |
| acres | 1 966 513 | 74 976 | 726 887 | 18 962 | 1 028 981 | 45 212 | 210 645 | 10 802 |
| Number of farms by acres harvested: | | | | | | | | |
| 1 to 49 acres . . . . . | 18 292 | 1 716 | 11 775 | 811 | 4 262 | 546 | 2 255 | 359 |
| 50 to 99 acres . . . . . | 5 500 | 222 | 2 885 | 53 | 2 100 | 135 | 515 | 34 |
| 100 to 199 acres . . . . . | 3 212 | 106 | 1 148 | 14 | 1 712 | 78 | 352 | 14 |
| 200 to 499 acres . . . . . | 1 742 | 48 | 352 | 5 | 1 190 | 39 | 194 | 4 |
| 500 to 999 acres . . . . . | 317 | 5 | 48 | - | 232 | 5 | 37 | - |
| 1,000 acres and over . . . . . | 49 | - | 9 | - | 36 | - | 4 | - |
| 1,000 to 1,999 acres . . . . . | 43 | - | 9 | - | 32 | - | 2 | - |
| 2,000 acres and over . . . . . | 6 | - | - | - | 4 | - | 2 | - |
| Cropland used only for pasture or grazing . . . . . farms | 17 414 | 988 | 10 556 | 491 | 5 581 | 408 | 1 277 | 89 |
| acres | 1 185 327 | 22 756 | 679 950 | 12 443 | 439 465 | 9 182 | 65 912 | 1 131 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms | 6 733 | 564 | 3 905 | 288 | 2 190 | 226 | 638 | 50 |
| acres | 159 051 | 9 298 | 86 131 | 3 885 | 60 174 | 4 736 | 12 746 | 677 |
| Cropland on which all crops failed . . . . . farms | 853 | 98 | 416 | 43 | 346 | 45 | 91 | 10 |
| acres | 16 793 | 826 | 6 537 | 215 | 8 756 | 496 | 1 500 | 115 |
| Cropland in cultivated summer fallow . . . . . farms | 2 603 | 229 | 1 531 | 125 | 799 | 78 | 273 | 26 |
| acres | 62 350 | 5 049 | 30 191 | 2 103 | 26 479 | 2 563 | 5 680 | 383 |
| Cropland idle . . . . . farms | 6 492 | 651 | 3 609 | 313 | 2 058 | 243 | 825 | 95 |
| acres | 180 174 | 12 247 | 92 098 | 5 995 | 68 464 | 4 945 | 19 612 | 1 307 |
| Total woodland . . . . . farms | 23 585 | 1 404 | 14 313 | 682 | 7 717 | 615 | 1 555 | 107 |
| acres | 2 798 171 | 100 728 | 1 619 376 | 50 026 | 1 021 928 | 44 489 | 156 867 | 6 213 |
| Woodland pastured . . . . . farms | 14 007 | 725 | 8 475 | 359 | 4 630 | 320 | 902 | 46 |
| acres | 878 318 | 30 436 | 513 657 | 16 487 | 317 866 | 12 556 | 46 795 | 1 393 |
| Woodland not pastured . . . . farms | 16 755 | 1 065 | 10 001 | 511 | 5 635 | 473 | 1 119 | 81 |
| acres | 1 919 853 | 70 292 | 1 105 719 | 33 539 | 704 062 | 31 933 | 110 072 | 4 820 |
| Pastureland and rangeland (other than cropland and woodland pasture) . farms | 10 949 | 345 | 6 599 | 170 | 3 680 | 157 | 670 | 18 |
| acres | 1 199 557 | 14 099 | 628 005 | 5 807 | 505 845 | 8 028 | 65 707 | 264 |
| Improved pastureland and rangeland . . . . . farms | 8 336 | 199 | 5 033 | 102 | 2 867 | 92 | 436 | 5 |
| acres | 759 262 | 6 254 | 408 968 | 2 944 | 310 794 | 3 273 | 39 500 | 37 |
| Pastureland and rangeland not improved . . . . . farms | 5 225 | 214 | 3 136 | 103 | 1 742 | 96 | 347 | 15 |
| acres | 440 295 | 7 845 | 219 037 | 2 863 | 195 051 | 4 755 | 26 207 | 227 |
| All other land (see text) . . . . . farms | 20 807 | 1 337 | 12 365 | 623 | 6 738 | 553 | 1 704 | 161 |
| acres | 357 609 | 22 209 | 210 678 | 13 280 | 120 206 | 7 551 | 26 725 | 1 378 |
| Total pastureland (all types) . . . . farms | 24 774 | 1 288 | 14 990 | 625 | 7 952 | 548 | 1 832 | 115 |
| acres | 3 263 202 | 67 291 | 1 821 612 | 34 737 | 1 263 176 | 29 766 | 178 414 | 2 788 |
| Irrigated land . . . . . farms | 1 916 | 118 | 825 | 50 | 752 | 47 | 339 | 21 |
| acres | 35 888 | 947 | 9 589 | 387 | 21 554 | 417 | 4 745 | 143 |
| Cropland harvested . . . . farms | 1 862 | 109 | 792 | 44 | 736 | 46 | 334 | 19 |
| acres | 34 389 | 912 | 8 691 | 359 | 21 067 | 416 | 4 631 | 137 |
| Artificial drainage . . . . . farms | 3 133 | 153 | 1 481 | 64 | 1 287 | 65 | 365 | 24 |
| acres | 229 523 | 6 939 | 69 881 | 2 887 | 121 473 | 3 282 | 38 169 | 770 |
| Conservation practices: | | | | | | | | |
| Grain or row crops farmed on the contour . . . . . farms | 1 756 | 63 | 903 | 30 | 708 | 21 | 145 | 12 |
| acres | 46 742 | 1 059 | 19 294 | 465 | 23 005 | 412 | 4 443 | 182 |
| Stripcropping systems to control erosion . . . . . farms | 1 633 | 47 | 867 | 26 | 672 | 17 | 94 | 4 |
| acres | 61 738 | 753 | 29 431 | 299 | 29 069 | 426 | 3 238 | 28 |
| Cropland and pastureland having terraces . . . . . farms | 1 185 | 57 | 595 | 26 | 454 | 26 | 136 | 5 |
| acres | 36 235 | 1 107 | 17 556 | 626 | 15 504 | 365 | 3 175 | 116 |

Class 1-5 Farms

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

| | All organizations | Individual or family | Partnership | Corporation, including family owned: 10 or fewer shareholders | Corporation, including family owned: More than 10 shareholders | Other |
|---|---|---|---|---|---|---|
| **Farms and Land in Farms** | | | | | | |
| Class 1-5 farms ..... number.. | 31 091 | 26 384 | 4 013 | 417 | 35 | 242 |
| percent.. | 100.0 | 84.9 | 12.9 | 1.3 | .1 | .8 |
| Land in farms ..... acres.. | 7 925 545 | 6 205 410 | 1 271 982 | 312 773 | 55 920 | 79 460 |
| Average size of farm ..... acres.. | 254.9 | 235.1 | 316.9 | 750.0 | 1 597.7 | 328.3 |
| Value of land and buildings ..... dollars.. | 2 290 847 349 | 1 782 266 560 | 358 849 450 | 104 021 053 | 19 371 789 | 26 338 497 |
| Average per farm ..... dollars.. | 73 682 | 67 551 | 89 421 | 249 450 | 553 479 | 108 836 |
| Average per acre ..... dollars.. | 289.04 | 287.21 | 282.11 | 332.57 | 346.41 | 331.46 |
| Number of farms by value of farm: | | | | | | |
| $1 to $9,999 ..... | 3 441 | 3 055 | 334 | 28 | - | 24 |
| $10,000 to $19,999 ..... | 5 331 | 4 655 | 601 | 35 | 4 | 36 |
| $20,000 to $39,999 ..... | 8 330 | 7 273 | 952 | 60 | 2 | 43 |
| $40,000 to $69,999 ..... | 5 822 | 4 885 | 823 | 61 | 5 | 48 |
| $70,000 to $99,999 ..... | 2 706 | 2 249 | 398 | 37 | 3 | 19 |
| $100,000 to $149,999 ..... | 2 117 | 1 721 | 331 | 39 | - | 26 |
| $150,000 to $199,999 ..... | 1 075 | 841 | 185 | 32 | 1 | 16 |
| $200,000 to $499,999 ..... | 1 778 | 1 380 | 296 | 75 | 5 | 22 |
| $500,000 and over ..... | 491 | 325 | 93 | 50 | 15 | 8 |
| Owned and rented lands by farm operator: | | | | | | |
| Land owned ..... farms.. | 27 690 | 23 679 | 3 442 | 356 | 30 | 183 |
| acres.. | 6 274 759 | 4 997 371 | 937 676 | 238 833 | 34 191 | 66 688 |
| Land rented or leased from others ..... farms.. | 13 370 | 10 876 | 2 148 | 212 | 23 | 111 |
| acres.. | 1 929 171 | 1 429 386 | 372 122 | 86 977 | 22 330 | 18 356 |
| Land rented or leased to others . farms.. | 4 082 | 3 528 | 417 | 91 | 7 | 39 |
| acres.. | 278 378 | 221 340 | 37 816 | 13 037 | 601 | 5 584 |
| **Land in Farms According to Use** | | | | | | |
| Total cropland ..... farms.. | 30 045 | 25 466 | 3 921 | 394 | 35 | 229 |
| acres.. | 3 570 208 | 2 792 626 | 595 952 | 120 014 | 23 645 | 37 971 |
| Harvested cropland ..... farms.. | 29 112 | 24 606 | 3 867 | 379 | 35 | 225 |
| acres.. | 1 966 513 | 1 499 969 | 355 848 | 76 994 | 15 687 | 18 015 |
| Number of farms by acres harvested: | | | | | | |
| 1 to 49 acres ..... | 18 292 | 16 022 | 1 977 | 165 | 12 | 116 |
| 50 to 99 acres ..... | 5 500 | 4 569 | 836 | 44 | 3 | 48 |
| 100 to 199 acres ..... | 3 212 | 2 517 | 592 | 59 | 4 | 40 |
| 200 to 499 acres ..... | 1 742 | 1 267 | 372 | 73 | 10 | 20 |
| 500 to 999 acres ..... | 317 | 211 | 81 | 22 | 2 | 1 |
| 1,000 acres and over ..... | 49 | 20 | 9 | 16 | 4 | - |
| 1,000 to 1,999 acres ..... | 43 | 19 | 8 | 14 | 2 | - |
| 2,000 acres and over ..... | 6 | 1 | 1 | 2 | 2 | - |
| Cropland used only for pasture or grazing ..... farms.. | 17 414 | 14 739 | 2 317 | 205 | 21 | 132 |
| acres.. | 1 185 327 | 959 643 | 178 026 | 29 812 | 5 257 | 12 589 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.. | 6 733 | 5 620 | 939 | 108 | 8 | 58 |
| acres.. | 159 051 | 129 195 | 22 032 | 4 999 | 895 | 1 930 |
| Cropland on which all crops failed ..... farms.. | 853 | 682 | 144 | 17 | - | 10 |
| acres.. | 16 793 | 12 897 | 2 874 | 904 | - | 118 |
| Cropland in cultivated summer fallow ..... farms.. | 2 603 | 2 100 | 441 | 39 | 4 | 19 |
| acres.. | 62 350 | 47 390 | 11 246 | 1 942 | 855 | 917 |
| Cropland idle ..... farms.. | 6 492 | 5 413 | 895 | 104 | 10 | 70 |
| acres.. | 180 174 | 143 532 | 25 926 | 5 363 | 951 | 4 402 |
| Total woodland ..... farms.. | 23 585 | 19 930 | 3 144 | 317 | 24 | 170 |
| acres.. | 2 798 171 | 2 204 157 | 428 336 | 121 351 | 13 130 | 31 197 |
| Woodland pastured ..... farms.. | 14 007 | 11 705 | 2 029 | 159 | 17 | 97 |
| acres.. | 878 318 | 691 021 | 146 015 | 29 839 | 3 902 | 7 541 |
| Woodland not pastured ..... farms.. | 16 755 | 14 158 | 2 198 | 252 | 19 | 128 |
| acres.. | 1 919 853 | 1 513 136 | 282 321 | 91 512 | 9 228 | 23 656 |
| Pastureland and rangeland (other than cropland and woodland pasture) .. farms.. | 10 949 | 9 030 | 1 669 | 154 | 16 | 80 |
| acres.. | 1 199 557 | 918 321 | 196 543 | 59 641 | 18 192 | 6 860 |
| Improved pastureland and rangeland ..... farms.. | 8 336 | 6 822 | 1 319 | 128 | 13 | 54 |
| acres.. | 759 262 | 572 213 | 133 879 | 36 511 | 12 334 | 4 325 |
| Pastureland and rangeland not improved ..... farms.. | 5 225 | 4 346 | 766 | 60 | 7 | 46 |
| acres.. | 440 295 | 346 108 | 62 664 | 23 130 | 5 858 | 2 535 |
| All other land (see text) ..... farms.. | 20 807 | 17 615 | 2 731 | 278 | 23 | 160 |
| acres.. | 357 609 | 290 306 | 51 151 | 11 767 | 953 | 3 432 |
| Total pastureland (all types) ..... farms.. | 24 774 | 20 910 | 3 341 | 306 | 28 | 189 |
| acres.. | 3 263 202 | 2 568 985 | 520 584 | 119 292 | 27 351 | 26 990 |
| Irrigated land ..... farms.. | 1 916 | 1 477 | 353 | 73 | 3 | 10 |
| acres.. | 35 888 | 19 950 | 7 403 | 5 459 | 3 022 | 54 |
| Cropland harvested ..... farms.. | 1 862 | 1 434 | 344 | 72 | 3 | 9 |
| acres.. | 34 389 | 18 859 | 7 037 | 5 419 | 3 022 | 52 |
| Artificial drainage ..... farms.. | 3 133 | 2 597 | 445 | 57 | 4 | 30 |
| acres.. | 229 523 | 158 376 | 43 435 | 17 458 | 8 375 | 1 879 |
| Conservation practices: | | | | | | |
| Grain or row crops farmed on the contour ..... farms.. | 1 756 | 1 402 | 315 | 26 | 3 | 10 |
| acres.. | 46 742 | 34 420 | 10 401 | 1 484 | 194 | 243 |
| Stripcropping systems to control erosion ..... farms.. | 1 633 | 1 287 | 312 | 15 | 3 | 16 |
| acres.. | 61 738 | 45 518 | 14 370 | 775 | 176 | 899 |
| Cropland and pastureland having terraces ..... farms.. | 1 185 | 934 | 210 | 25 | - | 16 |
| acres.. | 36 235 | 28 056 | 6 864 | 883 | - | 432 |

Class 1-5 Farms

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

| | Farm operators | | Full owners | | Part owners | | Tenants | |
|---|---|---|---|---|---|---|---|---|
| | All | Negro | All | Negro | All | Negro | All | Negro |
| **Color and Tenure of Farm Operators** | | | | | | | | |
| All farm operators | 31 091 | 2 129 | 17 907 | 910 | 9 691 | 805 | 3 493 | 414 |
| Full owners | 17 907 | 910 | 17 907 | 910 | - | - | - | - |
| Part owners | 9 691 | 805 | - | - | 9 691 | 805 | - | - |
| Tenants | 3 493 | 414 | - | - | - | - | 3 493 | 414 |
| White farm operators | 28 925 | - | 16 978 | - | 8 870 | - | 3 077 | - |
| Full owners | 16 978 | - | 16 978 | - | - | - | - | - |
| Part owners | 8 870 | - | - | - | 8 870 | - | - | - |
| Tenants | 3 077 | - | - | - | - | - | 3 077 | - |
| Negro farm operators | 2 129 | 2 129 | 910 | 910 | 805 | 805 | 414 | 414 |
| Full owners | 910 | 910 | 910 | 910 | - | - | - | - |
| Part owners | 805 | 805 | - | - | 805 | 805 | - | - |
| Tenants | 414 | 414 | - | - | - | - | 414 | 414 |
| **Farms by Type of Organization** | | | | | | | | |
| Individual or family — farms | 26 384 | 1 904 | 15 669 | 828 | 7 937 | 699 | 2 778 | 377 |
| acres | 6 205 410 | 225 308 | 3 339 327 | 99 524 | 2 471 964 | 106 118 | 394 119 | 19 666 |
| Partnership — farms | 4 013 | 185 | 1 887 | 65 | 1 539 | 92 | 587 | 28 |
| acres | 1 271 982 | 27 659 | 541 169 | 9 885 | 618 271 | 15 737 | 112 542 | 2 037 |
| Corporation, including family owned — farms | 452 | 30 | 219 | 11 | 164 | 12 | 69 | 7 |
| acres | 368 693 | 7 115 | 154 899 | 1 558 | 163 940 | 5 240 | 49 854 | 317 |
| 10 or fewer shareholders — farms | 417 | 28 | 207 | 11 | 146 | 10 | 64 | 7 |
| acres | 312 773 | 4 727 | 142 251 | 1 558 | 131 411 | 2 852 | 39 111 | 317 |
| More than 10 shareholders — farms | 35 | 2 | 12 | - | 18 | 2 | 5 | - |
| acres | 55 920 | 2 388 | 12 648 | - | 32 529 | 2 388 | 10 743 | - |
| Other — farms | 242 | 10 | 132 | 6 | 51 | 2 | 59 | 2 |
| acres | 79 460 | 2 106 | 44 458 | 1 749 | 26 123 | 107 | 8 879 | 250 |
| **Farm Operator Characteristics** | | | | | | | | |
| Farm operators by age groups: | | | | | | | | |
| Under 25 years | 367 | 16 | 134 | 6 | 75 | 1 | 158 | 9 |
| 25 to 34 years | 2 297 | 99 | 931 | 33 | 767 | 27 | 599 | 39 |
| 35 to 44 years | 5 555 | 269 | 2 644 | 90 | 2 115 | 113 | 796 | 66 |
| 45 to 54 years | 8 549 | 645 | 4 494 | 242 | 3 138 | 268 | 917 | 135 |
| 55 to 64 years | 8 814 | 700 | 5 515 | 301 | 2 586 | 291 | 713 | 108 |
| 65 years and over | 5 509 | 400 | 4 189 | 238 | 1 010 | 105 | 310 | 57 |
| Average age | 52.6 | 54.4 | 55.1 | 56.7 | 50.4 | 53.8 | 46.3 | 50.7 |
| Farm operators by place of residence: | | | | | | | | |
| On farm operated | 23 904 | 1 562 | 13 675 | 682 | 8 067 | 632 | 2 162 | 248 |
| Not on farm operated | 4 480 | 331 | 2 506 | 130 | 990 | 94 | 984 | 107 |
| Farm operators reporting days of work off farm | 14 208 | 869 | 8 145 | 365 | 4 538 | 352 | 1 525 | 152 |
| 1 to 49 days | 3 089 | 212 | 1 384 | 70 | 1 326 | 99 | 379 | 43 |
| 50 to 99 days | 1 441 | 135 | 678 | 53 | 534 | 55 | 229 | 27 |
| 100 to 199 days | 2 093 | 175 | 1 170 | 67 | 683 | 70 | 240 | 38 |
| 200 days and over | 7 585 | 347 | 4 913 | 175 | 1 995 | 128 | 677 | 44 |
| **Farms by Size** | | | | | | | | |
| 1 to 9 acres | 1 260 | 166 | 651 | 53 | 94 | 18 | 515 | 95 |
| 10 to 49 acres | 2 973 | 525 | 1 641 | 200 | 655 | 153 | 677 | 172 |
| 50 to 69 acres | 2 068 | 232 | 1 378 | 114 | 444 | 79 | 246 | 39 |
| 70 to 99 acres | 3 222 | 314 | 2 103 | 151 | 801 | 125 | 318 | 38 |
| 100 to 139 acres | 4 255 | 303 | 2 792 | 142 | 1 063 | 126 | 400 | 35 |
| 140 to 179 acres | 3 450 | 181 | 2 150 | 81 | 984 | 86 | 316 | 14 |
| 180 to 219 acres | 2 673 | 105 | 1 600 | 40 | 811 | 57 | 262 | 8 |
| 220 to 259 acres | 1 939 | 82 | 1 107 | 42 | 667 | 37 | 165 | 3 |
| 260 to 499 acres | 5 655 | 174 | 2 930 | 70 | 2 323 | 96 | 402 | 8 |
| 500 to 999 acres | 2 643 | 36 | 1 159 | 12 | 1 333 | 22 | 151 | 2 |
| 1,000 to 1,999 acres | 760 | 9 | 297 | 4 | 431 | 5 | 32 | - |
| 2,000 acres and over | 193 | 2 | 99 | 1 | 85 | 1 | 9 | - |
| **Farms by Economic Class** | | | | | | | | |
| Class 1a–Sales of $100,000 and over | 616 | 2 | 260 | 1 | 318 | 1 | 38 | - |
| Class 1b– " $40,000 to $99,999 | 2 200 | 32 | 768 | 8 | 1 227 | 22 | 205 | 2 |
| Class 2– " $20,000 to $39,999 | 3 525 | 81 | 1 432 | 19 | 1 749 | 55 | 344 | 7 |
| Class 3– " $10,000 to $19,999 | 5 313 | 255 | 2 622 | 66 | 2 040 | 142 | 651 | 47 |
| Class 4– " $5,000 to $9,999 | 8 760 | 754 | 5 245 | 285 | 2 362 | 290 | 1 153 | 179 |
| Class 5– " $2,500 to $4,999 | 10 677 | 1 005 | 7 580 | 531 | 1 995 | 295 | 1 102 | 179 |
| **Farms by Type (see text)** | | | | | | | | |
| Cash grain farms | 1 852 | 120 | 635 | 24 | 953 | 86 | 264 | 10 |
| Tobacco farms | 8 245 | 1 193 | 4 290 | 559 | 2 290 | 367 | 1 665 | 267 |
| Cotton farms | 4 | 1 | 4 | 1 | - | - | - | - |
| Other field-crop farms | 1 753 | 359 | 533 | 84 | 739 | 161 | 481 | 114 |
| Vegetable farms | 266 | 29 | 94 | 9 | 139 | 17 | 33 | 3 |
| Fruit and nut farms | 470 | 7 | 333 | 6 | 124 | 1 | 13 | - |
| Poultry farms | 1 282 | 17 | 995 | 13 | 243 | 4 | 44 | - |
| Dairy farms | 3 658 | 29 | 1 941 | 15 | 1 517 | 12 | 200 | 2 |
| Livestock farms other than poultry and dairy farms | 10 388 | 207 | 7 088 | 118 | 2 730 | 81 | 570 | 8 |
| Livestock ranches | - | - | - | - | - | - | - | - |
| General farms | 2 298 | 138 | 1 291 | 57 | 831 | 71 | 176 | 10 |
| Miscellaneous farms | 875 | 29 | 703 | 24 | 125 | 5 | 47 | - |

Class 1-5 Farms

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

| Color and Tenure of Farm Operators | All organizations | Individual or family | Partnership | Corporation, including family owned: 10 or fewer shareholders | Corporation, including family owned: More than 10 shareholders | Other |
|---|---|---|---|---|---|---|
| All farm operators | 31 091 | 26 384 | 4 013 | 417 | 35 | 242 |
| Full owners | 17 907 | 15 669 | 1 887 | 207 | 12 | 132 |
| Part owners | 9 691 | 7 937 | 1 539 | 146 | 18 | 51 |
| Tenants | 3 493 | 2 778 | 587 | 64 | 5 | 59 |
| White farm operators | 28 925 | 24 451 | 3 825 | 386 | 33 | 230 |
| Full owners | 16 978 | 14 826 | 1 822 | 194 | 12 | 124 |
| Part owners | 8 870 | 7 225 | 1 445 | 135 | 16 | 49 |
| Tenants | 3 077 | 2 400 | 558 | 57 | 5 | 57 |
| Negro farm operators | 2 129 | 1 904 | 185 | 28 | 2 | 10 |
| Full owners | 910 | 828 | 65 | 11 | - | 6 |
| Part owners | 805 | 699 | 92 | 10 | 2 | 2 |
| Tenants | 414 | 377 | 28 | 7 | - | 2 |
| **Farms by Type of Organization** | | | | | | |
| Individual or family ..... farms. | 26 384 | 26 384 | - | - | - | - |
| acres. | 6 205 410 | 6 205 410 | - | - | - | - |
| Partnership ..... farms. | 4 013 | - | 4 013 | - | - | - |
| acres. | 1 271 982 | - | 1 271 982 | - | - | - |
| Corporation, including family owned ..... farms. | 452 | - | - | 417 | 35 | - |
| acres. | 368 693 | - | - | 312 773 | 55 920 | - |
| 10 or fewer shareholders ..... farms. | 417 | - | - | 417 | - | - |
| acres. | 312 773 | - | - | 312 773 | - | - |
| More than 10 shareholders ..... farms. | 35 | - | - | - | 35 | - |
| acres. | 55 920 | - | - | - | 55 920 | - |
| Other ..... farms. | 242 | - | - | - | - | 242 |
| acres. | 79 460 | - | - | - | - | 79 460 |
| **Farm Operator Characteristics** | | | | | | |
| Farm operators by age groups: | | | | | | |
| Under 25 years | 367 | 290 | 67 | 3 | 2 | 5 |
| 25 to 34 years | 2 297 | 1 845 | 385 | 37 | 4 | 26 |
| 35 to 44 years | 5 555 | 4 589 | 815 | 93 | 8 | 50 |
| 45 to 54 years | 8 549 | 7 197 | 1 149 | 119 | 9 | 75 |
| 55 to 64 years | 8 814 | 7 633 | 1 017 | 97 | 10 | 57 |
| 65 years and over | 5 509 | 4 830 | 580 | 68 | 2 | 29 |
| Average age | 52.6 | 53.0 | 50.7 | 51.1 | 47.5 | 49.8 |
| Farm operators by place of residence: | | | | | | |
| On farm operated | 23 904 | 20 142 | 3 317 | 274 | 19 | 152 |
| Not on farm operated | 4 480 | 3 716 | 550 | 125 | 14 | 75 |
| Farm operators reporting days of work off farm | 14 208 | 12 234 | 1 711 | 158 | 11 | 94 |
| 1 to 49 days | 3 089 | 2 551 | 495 | 28 | 2 | 13 |
| 50 to 99 days | 1 441 | 1 244 | 182 | 10 | 1 | 4 |
| 100 to 199 days | 2 093 | 1 771 | 279 | 28 | 1 | 14 |
| 200 days and over | 7 585 | 6 668 | 755 | 92 | 7 | 63 |
| **Farms by Size** | | | | | | |
| 1 to 9 acres | 1 260 | 1 102 | 116 | 21 | 1 | 20 |
| 10 to 49 acres | 2 973 | 2 656 | 262 | 38 | 1 | 16 |
| 50 to 69 acres | 2 068 | 1 827 | 212 | 14 | 1 | 14 |
| 70 to 99 acres | 3 222 | 2 873 | 311 | 21 | 1 | 16 |
| 100 to 139 acres | 4 255 | 3 735 | 467 | 25 | 1 | 27 |
| 140 to 179 acres | 3 450 | 2 988 | 432 | 19 | - | 11 |
| 180 to 219 acres | 2 673 | 2 295 | 332 | 26 | 2 | 18 |
| 220 to 259 acres | 1 939 | 1 613 | 284 | 20 | 1 | 21 |
| 260 to 499 acres | 5 655 | 4 607 | 901 | 86 | 4 | 57 |
| 500 to 999 acres | 2 643 | 2 027 | 523 | 61 | 7 | 25 |
| 1,000 to 1,999 acres | 760 | 543 | 144 | 50 | 8 | 15 |
| 2,000 acres and over | 193 | 118 | 29 | 36 | 8 | 2 |
| **Farms by Economic Class** | | | | | | |
| Class 1a–Sales of $100,000 and over | 616 | 359 | 151 | 93 | 11 | 2 |
| Class 1b– " $40,000 to $99,999 | 2 200 | 1 658 | 462 | 57 | 4 | 19 |
| Class 2– " $20,000 to $39,999 | 3 525 | 2 791 | 628 | 64 | 9 | 33 |
| Class 3– " $10,000 to $19,999 | 5 313 | 4 365 | 842 | 61 | 4 | 41 |
| Class 4– " $5,000 to $9,999 | 8 760 | 7 586 | 1 036 | 65 | 3 | 70 |
| Class 5– " $2,500 to $4,999 | 10 677 | 9 625 | 894 | 77 | 4 | 77 |
| **Farms by Type (see text)** | | | | | | |
| Cash-grain farms | 1 852 | 1 601 | 210 | 21 | 1 | 19 |
| Tobacco farms | 8 245 | 7 017 | 1 053 | 100 | 8 | 67 |
| Cotton farms | 4 | 4 | - | - | - | - |
| Other field-crop farms | 1 753 | 1 465 | 234 | 35 | 1 | 18 |
| Vegetable farms | 266 | 224 | 25 | 13 | 3 | 1 |
| Fruit and nut farms | 470 | 357 | 81 | 27 | 2 | 3 |
| Poultry farms | 1 282 | 1 133 | 116 | 28 | 1 | 4 |
| Dairy farms | 3 658 | 2 902 | 690 | 36 | 4 | 26 |
| Livestock farms other than poultry and dairy farms | 10 388 | 9 014 | 1 198 | 95 | 8 | 73 |
| Livestock ranches | - | - | - | - | - | - |
| General farms | 2 298 | 1 955 | 302 | 19 | 2 | 20 |
| Miscellaneous farms | 875 | 712 | 104 | 43 | 5 | 11 |

Class 1-5 Farms

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

| Value of Products Sold | Farm operators | | Full owners | | Part owners | | Tenants | |
|---|---|---|---|---|---|---|---|---|
| | All | Negro | All | Negro | All | Negro | All | Negro |
| Market value of all agricultural products sold ..... farms. | 31 091 | 2 129 | 17 907 | 910 | 9 691 | 805 | 3 493 | 414 |
| dollars. | 535 058 856 | 16 955 863 | 237 319 612 | 6 107 491 | 244 422 751 | 8 044 080 | 53 316 493 | 2 804 292 |
| Farms by value of agricultural products sold. | | | | | | | | |
| Under $2,500 (see text) | 516 | 32 | 395 | 23 | 76 | 8 | 45 | 1 |
| $2,500 to $4,999 | 10 161 | 973 | 7 185 | 508 | 1 919 | 287 | 1 057 | 178 |
| $5,000 to $7,499 | 5 508 | 500 | 3 382 | 197 | 1 393 | 185 | 733 | 118 |
| $7,500 to $9,999 | 3 252 | 254 | 1 863 | 88 | 969 | 105 | 420 | 61 |
| $10,000 to $14,999 | 3 396 | 192 | 1 719 | 45 | 1 237 | 110 | 440 | 37 |
| $15,000 to $19,999 | 1 917 | 63 | 903 | 21 | 803 | 32 | 211 | 10 |
| $20,000 to $29,999 | 2 176 | 59 | 905 | 14 | 1 060 | 40 | 211 | 5 |
| $30,000 to $39,999 | 1 349 | 22 | 527 | 5 | 689 | 15 | 133 | 2 |
| $40,000 to $59,999 | 1 245 | 17 | 431 | 5 | 698 | 10 | 116 | 2 |
| $60,000 to $79,999 | 624 | 10 | 224 | 3 | 341 | 7 | 59 | - |
| $80,000 and over | 947 | 7 | 373 | 1 | 506 | 6 | 68 | - |
| Grains sold ..... farms. | 12 686 | 1 022 | 5 755 | 338 | 5 265 | 496 | 1 666 | 188 |
| dollars. | 42 755 747 | 2 034 755 | 9 617 457 | 384 297 | 27 165 308 | 1 407 094 | 5 972 982 | 243 364 |
| Number of farms by value of grains sold: | | | | | | | | |
| $1 to $2,499 | 9 102 | 826 | 4 776 | 304 | 3 221 | 357 | 1 105 | 165 |
| $2,500 to $4,999 | 1 535 | 101 | 590 | 22 | 700 | 67 | 245 | 12 |
| $5,000 to $9,999 | 1 031 | 57 | 263 | 9 | 606 | 39 | 162 | 9 |
| $10,000 to $19,999 | 596 | 28 | 84 | 2 | 409 | 24 | 103 | 2 |
| $20,000 to $39,999 | 300 | 7 | 30 | 1 | 236 | 6 | 34 | - |
| $40,000 and over | 122 | 3 | 12 | - | 93 | 3 | 17 | - |
| Tobacco sold ..... farms. | 11 686 | 1 317 | 6 471 | 622 | 3 353 | 417 | 1 862 | 278 |
| dollars. | 67 883 403 | 7 113 355 | 31 764 542 | 3 296 754 | 24 285 811 | 2 284 228 | 11 833 050 | 1 532 373 |
| Number of farms by value of tobacco sold: | | | | | | | | |
| $1 to $2,499 | 3 179 | 156 | 2 296 | 99 | 691 | 41 | 192 | 16 |
| $2,500 to $4,999 | 3 851 | 650 | 2 172 | 327 | 997 | 204 | 682 | 119 |
| $5,000 to $9,999 | 2 997 | 414 | 1 365 | 165 | 919 | 126 | 713 | 123 |
| $10,000 to $19,999 | 1 285 | 90 | 494 | 28 | 555 | 42 | 236 | 20 |
| $20,000 to $39,999 | 339 | 6 | 131 | 2 | 172 | 4 | 36 | - |
| $40,000 and over | 35 | 1 | 13 | 1 | 19 | - | 3 | - |
| Cotton and cottonseed sold. ..... farms. | 297 | 85 | 83 | 17 | 138 | 46 | 76 | 22 |
| dollars. | 305 618 | 47 725 | 99 950 | 9 765 | 145 785 | 27 244 | 59 883 | 10 716 |
| Number of farms by value of cotton etc. sold: | | | | | | | | |
| $1 to $2,499 | 271 | 81 | 76 | 16 | 122 | 43 | 73 | 22 |
| $2,500 to $4,999 | 15 | 3 | 4 | 1 | 10 | 2 | 1 | - |
| $5,000 to $9,999 | 7 | 1 | 1 | - | 4 | 1 | 2 | - |
| $10,000 to $19,999 | 2 | - | - | - | 2 | - | - | - |
| $20,000 to $39,999 | 2 | - | 2 | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold ..... farms. | 5 480 | 98 | 3 222 | 43 | 1 902 | 50 | 356 | 5 |
| dollars. | 10 628 229 | 106 584 | 5 650 381 | 42 449 | 4 314 479 | 60 475 | 663 369 | 3 660 |
| Number of farms by value of field seeds etc. sold. | | | | | | | | |
| $1 to $2,499 | 4 309 | 93 | 2 591 | 41 | 1 431 | 47 | 287 | 5 |
| $2,500 to $4,999 | 684 | 3 | 410 | 1 | 235 | 2 | 39 | - |
| $5,000 to $9,999 | 342 | 1 | 164 | 1 | 159 | - | 19 | - |
| $10,000 to $19,999 | 113 | 1 | 41 | - | 63 | 1 | 9 | - |
| $20,000 to $39,999 | 28 | - | 12 | - | 14 | - | 2 | - |
| $40,000 and over | 4 | - | 4 | - | - | - | - | - |
| Other field crops sold ..... farms. | 3 415 | 623 | 1 230 | 187 | 1 457 | 295 | 728 | 141 |
| dollars. | 39 028 821 | 3 293 599 | 5 914 103 | 563 210 | 23 694 950 | 2 003 392 | 9 419 768 | 726 997 |
| Number of farms by value of other field crops sold. | | | | | | | | |
| $1 to $2,499 | 1 036 | 235 | 565 | 107 | 318 | 93 | 153 | 35 |
| $2,500 to $4,999 | 667 | 206 | 312 | 56 | 199 | 86 | 156 | 64 |
| $5,000 to $9,999 | 625 | 103 | 222 | 15 | 248 | 57 | 155 | 31 |
| $10,000 to $19,999 | 523 | 53 | 92 | 8 | 291 | 39 | 140 | 6 |
| $20,000 to $39,999 | 385 | 21 | 28 | 1 | 270 | 16 | 87 | 4 |
| $40,000 and over | 179 | 5 | 11 | - | 131 | 4 | 37 | 1 |
| Vegetables, sweet corn, and melons sold ..... farms. | 1 259 | 171 | 473 | 41 | 625 | 97 | 161 | 33 |
| dollars. | 10 997 647 | 383 363 | 1 139 879 | 80 775 | 6 669 429 | 238 760 | 3 188 339 | 63 828 |
| Number of farms by value of vegetables etc. sold: | | | | | | | | |
| $1 to $2,499 | 766 | 123 | 357 | 30 | 324 | 69 | 85 | 24 |
| $2,500 to $4,999 | 187 | 30 | 59 | 7 | 104 | 16 | 24 | 7 |
| $5,000 to $9,999 | 136 | 14 | 39 | 4 | 78 | 9 | 19 | 1 |
| $10,000 to $19,999 | 77 | 2 | 8 | - | 59 | 1 | 10 | 1 |
| $20,000 to $39,999 | 51 | 2 | 9 | - | 27 | 2 | 15 | - |
| $40,000 and over | 42 | - | 1 | - | 33 | - | 8 | - |
| Fruits, nuts, and berries sold ..... farms. | 1 041 | 45 | 643 | 14 | 335 | 21 | 63 | 10 |
| dollars. | 21 065 256 | 83 226 | 10 086 879 | 50 667 | 10 497 265 | 25 864 | 481 112 | 6 695 |
| Number of farms by value of fruits etc. sold: | | | | | | | | |
| $1 to $2,499 | 454 | 36 | 276 | 7 | 145 | 19 | 33 | 10 |
| $2,500 to $4,999 | 173 | 6 | 119 | 4 | 37 | 2 | 17 | - |
| $5,000 to $9,999 | 134 | 1 | 84 | 1 | 48 | - | 2 | - |
| $10,000 to $19,999 | 102 | 2 | 67 | 2 | 29 | - | 6 | - |
| $20,000 to $39,999 | 76 | - | 39 | - | 34 | - | 3 | - |
| $40,000 and over | 102 | - | 58 | - | 42 | - | 2 | - |

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

| Value of Products Sold | All organizations | Individual or family | Partnership | Corporation, including family owned: 10 or fewer shareholders | Corporation, including family owned: More than 10 shareholders | Other |
|---|---|---|---|---|---|---|
| Market value of all agricultural products sold ..... farms. | 31 091 | 26 384 | 4 013 | 417 | 35 | 242 |
| dollars. | 535 058 856 | 387 768 176 | 96 034 078 | 39 564 738 | 7 968 811 | 3 723 053 |
| Farms by value of agricultural products sold: | | | | | | |
| Under $2,500 (see text) ..... | 516 | 464 | 34 | 14 | 1 | 3 |
| $2,500 to $4,999 ..... | 10 161 | 9 161 | 860 | 63 | 3 | 74 |
| $5,000 to $7,499 ..... | 5 508 | 4 804 | 617 | 36 | 3 | 48 |
| $7,500 to $9,999 ..... | 3 252 | 2 782 | 419 | 29 | - | 22 |
| $10,000 to $14,999 ..... | 3 396 | 2 798 | 525 | 40 | 4 | 29 |
| $15,000 to $19,999 ..... | 1 917 | 1 567 | 317 | 21 | - | 12 |
| $20,000 to $29,999 ..... | 2 176 | 1 732 | 382 | 34 | 7 | 21 |
| $30,000 to $39,999 ..... | 1 349 | 1 059 | 246 | 30 | 2 | 12 |
| $40,000 to $59,999 ..... | 1 245 | 949 | 263 | 18 | 2 | 13 |
| $60,000 to $79,999 ..... | 624 | 463 | 134 | 22 | 1 | 4 |
| $80,000 and over ..... | 947 | 605 | 216 | 110 | 12 | 4 |
| Grains sold ..... farms. | 12 686 | 10 481 | 1 909 | 170 | 9 | 117 |
| dollars. | 42 755 747 | 33 555 407 | 7 568 533 | 1 229 209 | 89 853 | 312 745 |
| Number of farms by value of grains sold: | | | | | | |
| $1 to $2,499 ..... | 9 102 | 7 563 | 1 351 | 101 | 7 | 80 |
| $2,500 to $4,999 ..... | 1 535 | 1 275 | 221 | 20 | 1 | 18 |
| $5,000 to $9,999 ..... | 1 031 | 850 | 149 | 17 | - | 15 |
| $10,000 to $19,999 ..... | 596 | 482 | 94 | 17 | - | 3 |
| $20,000 to $39,999 ..... | 300 | 223 | 66 | 10 | - | 1 |
| $40,000 and over ..... | 122 | 88 | 28 | 5 | 1 | - |
| Tobacco sold ..... farms. | 11 686 | 9 868 | 1 590 | 130 | 11 | 87 |
| dollars. | 67 883 403 | 55 022 367 | 10 909 501 | 1 284 508 | 167 035 | 499 992 |
| Number of farms by value of tobacco sold: | | | | | | |
| $1 to $2,499 ..... | 3 179 | 2 760 | 390 | 15 | 1 | 13 |
| $2,500 to $4,999 ..... | 3 851 | 3 360 | 428 | 25 | 1 | 37 |
| $5,000 to $9,999 ..... | 2 997 | 2 470 | 454 | 44 | 4 | 25 |
| $10,000 to $19,999 ..... | 1 285 | 1 007 | 240 | 28 | - | 10 |
| $20,000 to $39,999 ..... | 339 | 243 | 71 | 18 | 5 | 2 |
| $40,000 and over ..... | 35 | 28 | 7 | - | - | - |
| Cotton and cottonseed sold ..... farms. | 297 | 232 | 56 | 8 | - | 1 |
| dollars. | 305 618 | 243 198 | 55 657 | 5 516 | - | 1 247 |
| Number of farms by value of cotton etc. sold: | | | | | | |
| $1 to $2,499 ..... | 271 | 214 | 49 | 7 | - | 1 |
| $2,500 to $4,999 ..... | 15 | 9 | 5 | 1 | - | - |
| $5,000 to $9,999 ..... | 7 | 6 | 1 | - | - | - |
| $10,000 to $19,999 ..... | 2 | 1 | 1 | - | - | - |
| $20,000 to $39,999 ..... | 2 | 2 | - | - | - | - |
| $40,000 and over ..... | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold ..... farms. | 5 480 | 4 578 | 776 | 63 | 6 | 57 |
| dollars. | 10 628 229 | 8 461 303 | 1 777 676 | 242 549 | 7 564 | 139 137 |
| Number of farms by value of field seeds etc. sold: | | | | | | |
| $1 to $2,499 ..... | 4 309 | 3 637 | 591 | 38 | 4 | 39 |
| $2,500 to $4,999 ..... | 684 | 563 | 99 | 10 | 2 | 10 |
| $5,000 to $9,999 ..... | 342 | 269 | 58 | 8 | - | 7 |
| $10,000 to $19,999 ..... | 113 | 87 | 20 | 6 | - | - |
| $20,000 to $39,999 ..... | 28 | 21 | 5 | 1 | - | 1 |
| $40,000 and over ..... | 4 | 1 | 3 | - | - | - |
| Other field crops sold ..... farms. | 3 415 | 2 838 | 487 | 56 | 2 | 32 |
| dollars. | 39 028 821 | 28 640 113 | 7 630 490 | 1 392 326 | 1 110 000 | 255 892 |
| Number of farms by value of other field crops sold: | | | | | | |
| $1 to $2,499 ..... | 1 036 | 901 | 117 | 8 | - | 10 |
| $2,500 to $4,999 ..... | 667 | 569 | 80 | 10 | - | 8 |
| $5,000 to $9,999 ..... | 625 | 523 | 87 | 8 | - | 7 |
| $10,000 to $19,999 ..... | 523 | 424 | 83 | 11 | 1 | 4 |
| $20,000 to $39,999 ..... | 385 | 305 | 65 | 12 | - | 3 |
| $40,000 and over ..... | 179 | 116 | 55 | 7 | 1 | - |
| Vegetables, sweet corn, and melons sold ..... farms. | 1 259 | 1 035 | 181 | 22 | 6 | 15 |
| dollars. | 10 997 647 | 5 925 497 | 1 292 298 | 2 097 181 | 1 641 158 | 41 513 |
| Number of farms by value of vegetables etc. sold: | | | | | | |
| $1 to $2,499 ..... | 766 | 625 | 117 | 8 | 3 | 13 |
| $2,500 to $4,999 ..... | 187 | 166 | 20 | - | 1 | - |
| $5,000 to $9,999 ..... | 136 | 122 | 11 | 2 | - | 1 |
| $10,000 to $19,999 ..... | 77 | 58 | 18 | 1 | - | - |
| $20,000 to $39,999 ..... | 51 | 42 | 8 | - | - | 1 |
| $40,000 and over ..... | 42 | 22 | 7 | 11 | 2 | - |
| Fruits, nuts, and berries sold ..... farms. | 1 041 | 819 | 168 | 41 | 2 | 11 |
| dollars. | 21 065 256 | 8 274 572 | 3 744 279 | 8 462 971 | 375 626 | 207 808 |
| Number of farms by value of fruits etc. sold: | | | | | | |
| $1 to $2,499 ..... | 454 | 381 | 59 | 9 | - | 5 |
| $2,500 to $4,999 ..... | 173 | 147 | 22 | 3 | - | 1 |
| $5,000 to $9,999 ..... | 134 | 109 | 19 | 3 | - | 3 |
| $10,000 to $19,999 ..... | 102 | 83 | 17 | 2 | - | - |
| $20,000 to $39,999 ..... | 76 | 47 | 26 | 3 | - | - |
| $40,000 and over ..... | 102 | 52 | 25 | 21 | 2 | 2 |

Class 1-5 Farms

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

| | Farm operators | | Full owners | | Part owners | | Tenants | |
|---|---|---|---|---|---|---|---|---|
| | All | Negro | All | Negro | All | Negro | All | Negro |
| Poultry and poultry products sold . . farms. . | 3 149 | 114 | 2 105 | 58 | 856 | 39 | 188 | 17 |
| dollars. . | 72 485 109 | 604 843 | 50 081 390 | 309 960 | 20 432 701 | 293 917 | 1 971 018 | 966 |
| Number of farms by value of poultry and poultry products sold: | | | | | | | | |
| $1 to $2,499 | 1 653 | 95 | 1 020 | 45 | 502 | 33 | 131 | 17 |
| $2,500 to $4,999 | 191 | 1 | 130 | 1 | 57 | - | 4 | - |
| $5,000 to $9,999 | 241 | 5 | 176 | 3 | 51 | 2 | 14 | - |
| $10,000 to $19,999 | 280 | 3 | 215 | 3 | 54 | - | 11 | - |
| $20,000 to $39,999 | 302 | 3 | 220 | 3 | 69 | - | 13 | - |
| $40,000 and over | 482 | 7 | 344 | 3 | 123 | 4 | 15 | - |
| Dairy products sold . . . . . farms. . | 5 417 | 65 | 3 036 | 28 | 2 064 | 32 | 317 | 5 |
| dollars. . | 93 948 447 | 407 457 | 35 297 374 | 185 212 | 53 157 919 | 179 388 | 5 493 154 | 42 857 |
| Number of farms by value of dairy products sold: | | | | | | | | |
| $1 to $2,499 | 1 841 | 32 | 1 292 | 14 | 441 | 15 | 108 | 3 |
| $2,500 to $4,999 | 864 | 15 | 578 | 6 | 243 | 9 | 43 | - |
| $5,000 to $9,999 | 494 | 5 | 279 | 3 | 186 | 2 | 29 | - |
| $10,000 to $19,999 | 514 | 5 | 260 | 1 | 223 | 4 | 31 | - |
| $20,000 to $39,999 | 997 | 8 | 409 | 4 | 524 | 2 | 64 | 2 |
| $40,000 and over | 707 | - | 218 | - | 447 | - | 42 | - |
| Dairy cattle and calves sold . . . . farms. | 5 842 | 157 | 3 173 | 65 | 2 269 | 78 | 400 | 14 |
| dollars. . | 12 951 655 | 104 354 | 5 921 401 | 53 762 | 6 133 237 | 44 674 | 897 017 | 5 918 |
| Number of farms by value of dairy cattle and calves sold | | | | | | | | |
| $1 to $2,499 | 4 429 | 151 | 2 566 | 62 | 1 549 | 75 | 314 | 14 |
| $2,500 to $4,999 | 824 | 4 | 376 | 2 | 397 | 2 | 51 | - |
| $5,000 to $9,999 | 400 | 1 | 156 | - | 219 | 1 | 25 | - |
| $10,000 to $19,999 | 133 | 1 | 50 | 1 | 79 | - | 4 | - |
| $20,000 to $39,999 | 42 | - | 18 | - | 20 | - | 4 | - |
| $40,000 and over | 14 | - | 7 | - | 5 | - | 2 | - |
| Other cattle and calves sold . . . . farms. . | 17 062 | 439 | 10 834 | 224 | 5 176 | 175 | 1 052 | 40 |
| dollars. . | 101 291 000 | 751 923 | 54 252 095 | 421 955 | 39 818 502 | 306 008 | 7 220 403 | 23 960 |
| Number of farms by value of other cattle and calves sold: | | | | | | | | |
| $1 to $2,499 | 7 831 | 364 | 4 960 | 178 | 2 279 | 149 | 592 | 37 |
| $2,500 to $4,999 | 4 532 | 49 | 3 168 | 33 | 1 166 | 13 | 198 | 3 |
| $5,000 to $9,999 | 2 550 | 14 | 1 595 | 8 | 806 | 6 | 149 | - |
| $10,000 to $19,999 | 1 356 | 9 | 765 | 4 | 521 | 5 | 70 | - |
| $20,000 to $39,999 | 516 | 2 | 229 | - | 265 | 2 | 22 | - |
| $40,000 and over | 277 | 1 | 117 | 1 | 139 | - | 21 | - |
| Hogs, sheep, and goats sold . . . . . farms. . | 10 488 | 897 | 5 413 | 341 | 4 054 | 452 | 1 021 | 104 |
| dollars . | 38 064 739 | 1 647 918 | 14 035 307 | 485 488 | 19 949 725 | 1 021 266 | 4 079 707 | 141 164 |
| Number of farms by value of hogs, sheep, and goats sold: | | | | | | | | |
| $1 to $2,499 | 7 070 | 705 | 4 020 | 276 | 2 414 | 338 | 636 | 91 |
| $2,500 to $4,999 | 1 649 | 127 | 806 | 48 | 677 | 69 | 166 | 10 |
| $5,000 to $9,999 | 1 012 | 47 | 373 | 14 | 519 | 32 | 120 | 1 |
| $10,000 to $19,999 | 474 | 13 | 149 | 3 | 264 | 8 | 61 | 2 |
| $20,000 to $39,999 | 202 | 4 | 44 | - | 129 | 4 | 29 | - |
| $40,000 and over | 81 | 1 | 21 | - | 51 | 1 | 9 | - |
| Other livestock and livestock products sold . . . . . farms. . | 1 432 | 28 | 891 | 18 | 464 | 10 | 77 | - |
| dollars. . | 4 782 673 | 13 209 | 3 686 706 | 12 196 | 889 797 | 1 013 | 206 170 | - |
| Number of farms by value of other livestock and livestock products sold: | | | | | | | | |
| $1 to $2,499 | 1 226 | 27 | 753 | 17 | 407 | 10 | 66 | - |
| $2,500 to $4,999 | 66 | - | 38 | - | 26 | - | 2 | - |
| $5,000 to $9,999 | 48 | 1 | 30 | 1 | 14 | - | 4 | - |
| $10,000 to $19,999 | 44 | - | 31 | - | 10 | - | 3 | - |
| $20,000 to $39,999 | 23 | - | 21 | - | 2 | - | - | - |
| $40,000 and over | 25 | - | 18 | - | 5 | - | 2 | - |
| Nursery and greenhouse products sold . . . . . farms. | 309 | 5 | 222 | 3 | 64 | 2 | 23 | - |
| dollars. . | 11 180 639 | 23 361 | 4 995 136 | 22 700 | 4 543 214 | 661 | 1 642 289 | - |
| Number of farms by value of nursery and greenhouse products sold: | | | | | | | | |
| $1 to $2,499 | 95 | 4 | 67 | 2 | 23 | 2 | 5 | - |
| $2,500 to $4,999 | 48 | - | 39 | - | 7 | - | 2 | - |
| $5,000 to $9,999 | 51 | - | 38 | - | 6 | - | 7 | - |
| $10,000 to $19,999 | 44 | 1 | 34 | 1 | 10 | - | - | - |
| $20,000 to $39,999 | 21 | - | 13 | - | 6 | - | 2 | - |
| $40,000 and over | 50 | - | 31 | - | 12 | - | 7 | - |
| Forest products sold . . . . . farms | 3 252 | 189 | 1 966 | 87 | 1 191 | 95 | 95 | 7 |
| dollars. . | 7 689 873 | 340 191 | 4 777 012 | 188 301 | 2 724 629 | 150 096 | 188 232 | 1 794 |
| Number of farms by value of forest products sold: | | | | | | | | |
| $1 to $2,499 | 2 481 | 155 | 1 491 | 67 | 913 | 81 | 77 | 7 |
| $2,500 to $4,999 | 366 | 16 | 223 | 8 | 139 | 8 | 4 | - |
| $5,000 to $9,999 | 225 | 12 | 145 | 9 | 74 | 3 | 6 | - |
| $10,000 to $19,999 | 137 | 4 | 79 | 3 | 50 | 1 | 8 | - |
| $20,000 to $39,999 | 34 | 2 | 22 | - | 12 | 2 | - | - |
| $40,000 and over | 9 | - | 6 | - | 3 | - | - | - |

Class 1-5 Farms

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

| | All organizations | Individual or family | Partnership | Corporation, including family owned: 10 or fewer shareholders | Corporation, including family owned: More than 10 shareholders | Other |
|---|---|---|---|---|---|---|
| Poultry and poultry products sold . . farms. . | 3 149 | 2 693 | 408 | 32 | 1 | 15 |
| dollars. . | 72 485 109 | 51 598 427 | 10 947 365 | 9 312 894 | 269 278 | 357 145 |
| Number of farms by value of poultry and poultry products sold: | | | | | | |
| $1 to $2,499 | 1 653 | 1 396 | 244 | 5 | - | 8 |
| $2,500 to $4,999 | 191 | 163 | 26 | 1 | - | 1 |
| $5,000 to $9,999 | 241 | 213 | 25 | - | - | 3 |
| $10,000 to $19,999 | 280 | 256 | 24 | - | - | - |
| $20,000 to $39,999 | 302 | 275 | 25 | - | - | 2 |
| $40,000 and over | 482 | 390 | 64 | 26 | 1 | 1 |
| Dairy products sold . . . . . farms. . | 5 417 | 4 325 | 1 008 | 46 | 4 | 34 |
| dollars. . | 93 948 447 | 66 637 803 | 22 610 832 | 3 881 215 | 149 925 | 668 672 |
| Number of farms by value of dairy products sold: | | | | | | |
| $1 to $2,499 | 1 841 | 1 536 | 290 | 7 | - | 8 |
| $2,500 to $4,999 | 864 | 740 | 117 | 1 | - | 6 |
| $5,000 to $9,999 | 494 | 383 | 105 | 1 | 2 | 3 |
| $10,000 to $19,999 | 514 | 430 | 82 | - | - | 2 |
| $20,000 to $39,999 | 997 | 756 | 226 | 5 | 1 | 9 |
| $40,000 and over | 707 | 480 | 188 | 32 | 1 | 6 |
| Dairy cattle and calves sold . . . . . farms. . | 5 842 | 4 712 | 1 041 | 50 | 3 | 36 |
| dollars. . | 12 951 655 | 9 760 786 | 2 535 766 | 559 351 | 1 523 | 94 229 |
| Number of farms by value of dairy cattle and calves sold: | | | | | | |
| $1 to $2,499 | 4 429 | 3 655 | 730 | 16 | 3 | 25 |
| $2,500 to $4,999 | 824 | 628 | 178 | 13 | - | 5 |
| $5,000 to $9,999 | 400 | 300 | 91 | 5 | - | 4 |
| $10,000 to $19,999 | 133 | 88 | 35 | 8 | - | 2 |
| $20,000 to $39,999 | 42 | 31 | 6 | 5 | - | - |
| $40,000 and over | 14 | 10 | 1 | 3 | - | - |
| Other cattle and calves sold . . . . . farms. . | 17 062 | 14 416 | 2 294 | 190 | 20 | 142 |
| dollars. . | 101 291 000 | 77 320 867 | 15 735 102 | 4 935 477 | 2 507 313 | 792 241 |
| Number of farms by value of other cattle and calves sold: | | | | | | |
| $1 to $2,499 | 7 831 | 6 700 | 1 007 | 61 | 5 | 58 |
| $2,500 to $4,999 | 4 532 | 3 922 | 529 | 35 | 4 | 42 |
| $5,000 to $9,999 | 2 550 | 2 114 | 384 | 29 | 3 | 20 |
| $10,000 to $19,999 | 1 356 | 1 086 | 232 | 21 | 1 | 16 |
| $20,000 to $39,999 | 516 | 393 | 95 | 21 | 2 | 5 |
| $40,000 and over | 277 | 201 | 47 | 23 | 5 | 1 |
| Hogs, sheep, and goats sold . . . . . farms. . | 10 488 | 8 689 | 1 601 | 110 | 10 | 78 |
| dollars. . | 38 064 739 | 28 548 473 | 7 994 529 | 1 162 784 | 133 572 | 225 381 |
| Number of farms by value of hogs, sheep, and goats sold: | | | | | | |
| $1 to $2,499 | 7 070 | 5 929 | 1 024 | 62 | 4 | 51 |
| $2,500 to $4,999 | 1 649 | 1 378 | 251 | 10 | 1 | 9 |
| $5,000 to $9,999 | 1 012 | 806 | 179 | 15 | - | 12 |
| $10,000 to $19,999 | 474 | 376 | 80 | 10 | 2 | 6 |
| $20,000 to $39,999 | 202 | 148 | 46 | 5 | 3 | - |
| $40,000 and over | 81 | 52 | 21 | 8 | - | - |
| Other livestock and livestock products sold . . . . . farms. . | 1 432 | 1 198 | 189 | 24 | 4 | 17 |
| dollars. . | 4 782 673 | 4 169 371 | 325 281 | 214 362 | 29 150 | 44 509 |
| Number of farms by value of other livestock and livestock products sold: | | | | | | |
| $1 to $2,499 | 1 226 | 1 020 | 168 | 21 | 3 | 14 |
| $2,500 to $4,999 | 66 | 56 | 8 | - | - | 2 |
| $5,000 to $9,999 | 48 | 41 | 7 | - | - | - |
| $10,000 to $19,999 | 44 | 43 | 1 | - | - | - |
| $20,000 to $39,999 | 23 | 17 | 3 | 1 | 1 | 1 |
| $40,000 and over | 25 | 21 | 2 | 2 | - | - |
| Nursery and greenhouse products sold . . . . . farms. . | 309 | 225 | 46 | 35 | 1 | 2 |
| dollars. . | 11 180 639 | 3 638 861 | 1 561 768 | 4 548 647 | 1 392 744 | 38 619 |
| Number of farms by value of nursery and greenhouse products sold: | | | | | | |
| $1 to $2,499 | 95 | 73 | 15 | 6 | - | 1 |
| $2,500 to $4,999 | 48 | 44 | 1 | 3 | - | - |
| $5,000 to $9,999 | 51 | 40 | 10 | 1 | - | - |
| $10,000 to $19,999 | 44 | 34 | 8 | 2 | - | - |
| $20,000 to $39,999 | 21 | 14 | 2 | 4 | - | 1 |
| $40,000 and over | 50 | 20 | 10 | 19 | 1 | - |
| Forest products sold . . . . . farms. . | 3 252 | 2 716 | 464 | 43 | 8 | 21 |
| dollars. . | 7 689 873 | 5 971 131 | 1 345 001 | 235 748 | 94 070 | 43 923 |
| Number of farms by value of forest products sold: | | | | | | |
| $1 to $2,499 | 2 481 | 2 106 | 337 | 22 | 1 | 15 |
| $2,500 to $4,999 | 366 | 304 | 55 | 5 | - | 2 |
| $5,000 to $9,999 | 225 | 179 | 32 | 8 | 3 | 3 |
| $10,000 to $19,999 | 137 | 99 | 30 | 4 | 3 | 1 |
| $20,000 to $39,999 | 34 | 21 | 8 | 4 | 1 | - |
| $40,000 and over | 9 | 7 | 2 | - | - | - |

Class 1-5 Farms

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

| | Farm operators | | Full owners | | Part owners | | Tenants | |
|---|---|---|---|---|---|---|---|---|
| | All | Negro | All | Negro | All | Negro | All | Negro |
| **Farm-Related Income** | | | | | | | | |
| Farms with farm-related income from— | | | | | | | | |
| Customwork and other agricultural services ..... farms. | 3 824 | 206 | 1 427 | 75 | 1 963 | 110 | 434 | 21 |
| dollars | 5 216 093 | 209 894 | 2 014 245 | 74 794 | 2 623 101 | 118 889 | 578 747 | 16 211 |
| Number of farms with income of— | | | | | | | | |
| $1 to $249 | 1 315 | 86 | 585 | 33 | 602 | 44 | 128 | 9 |
| $250 to $499 | 711 | 35 | 248 | 12 | 380 | 20 | 83 | 3 |
| $500 to $999 | 670 | 29 | 220 | 6 | 379 | 20 | 71 | 3 |
| $1,000 to $4,999 | 929 | 49 | 301 | 22 | 509 | 21 | 119 | 6 |
| $5,000 to $9,999 | 141 | 6 | 50 | 2 | 63 | 4 | 28 | - |
| $10,000 and over | 58 | 1 | 23 | - | 30 | 1 | 5 | - |
| Recreational services ..... farms. | 426 | 28 | 257 | 13 | 147 | 10 | 22 | 5 |
| dollars. | 762 791 | 17 228 | 539 226 | 14 299 | 197 171 | 2 259 | 26 394 | 670 |
| Number of farms with income of— | | | | | | | | |
| $1 to $249 | 170 | 20 | 94 | 8 | 62 | 7 | 14 | 5 |
| $250 to $499 | 67 | 3 | 41 | 1 | 25 | 2 | 1 | - |
| $500 to $999 | 67 | 1 | 41 | - | 25 | 1 | 1 | - |
| $1,000 to $4,999 | 84 | 4 | 54 | 4 | 26 | - | 4 | - |
| $5,000 to $9,999 | 13 | - | 9 | - | 2 | - | 2 | - |
| $10,000 and over | 25 | - | 18 | - | 7 | - | - | - |
| Government farm programs ..... farms | 13 318 | 753 | 7 257 | 312 | 4 928 | 344 | 1 133 | 97 |
| dollars. | 9 158 029 | 372 095 | 3 868 422 | 87 784 | 4 416 856 | 250 622 | 872 751 | 33 689 |
| Number of farms with income of— | | | | | | | | |
| $1 to $249 | 5 639 | 421 | 3 307 | 201 | 1 844 | 167 | 488 | 53 |
| $250 to $499 | 2 998 | 134 | 1 700 | 67 | 1 059 | 45 | 239 | 22 |
| $500 to $999 | 2 330 | 113 | 1 279 | 35 | 874 | 65 | 177 | 13 |
| $1,000 to $4,999 | 2 164 | 80 | 922 | 9 | 1 035 | 62 | 207 | 9 |
| $5,000 to $9,999 | 139 | 3 | 37 | - | 85 | 3 | 17 | - |
| $10,000 and over | 48 | 2 | 12 | - | 31 | 2 | 5 | - |
| **Farm Production Expenses** | | | | | | | | |
| Farm production expenses, total ..... farms | 31 091 | 2 129 | 17 907 | 910 | 9 691 | 805 | 3 493 | 414 |
| dollars | 424 349 956 | 10 334 464 | 188 574 421 | 3 473 546 | 197 123 066 | 5 435 041 | 38 652 469 | 1 425 877 |
| Number of farms with expenditures of— | | | | | | | | |
| $1 to $999 | 1 244 | 166 | 884 | 83 | 178 | 30 | 182 | 53 |
| $1,000 to $2,499 | 6 255 | 730 | 4 218 | 356 | 1 120 | 209 | 917 | 165 |
| $2,500 to $4,999 | 8 058 | 719 | 5 175 | 318 | 1 973 | 279 | 910 | 122 |
| $5,000 to $9,999 | 6 525 | 322 | 3 688 | 111 | 2 156 | 156 | 681 | 55 |
| $10,000 to $14,999 | 2 774 | 86 | 1 436 | 19 | 1 073 | 57 | 265 | 10 |
| $15,000 to $19,999 | 1 467 | 44 | 638 | 7 | 694 | 31 | 135 | 6 |
| $20,000 to $29,999 | 1 757 | 21 | 714 | 7 | 868 | 12 | 175 | 2 |
| $30,000 to $39,999 | 891 | 14 | 320 | 2 | 499 | 11 | 72 | 1 |
| $40,000 to $49,999 | 567 | 16 | 219 | 5 | 306 | 11 | 42 | - |
| $50,000 and over | 1 553 | 11 | 615 | 2 | 824 | 9 | 114 | - |
| **Items Purchased** | | | | | | | | |
| Livestock and poultry ..... farms. | 15 562 | 683 | 8 914 | 294 | 5 350 | 299 | 1 298 | 90 |
| dollars | 66 473 747 | 494 220 | 33 624 447 | 226 567 | 27 150 265 | 245 303 | 5 699 035 | 22 350 |
| Number of farms with expenditures of— | | | | | | | | |
| $1 to $499 | 6 148 | 533 | 3 506 | 239 | 2 006 | 214 | 636 | 80 |
| $500 to $999 | 1 972 | 47 | 1 101 | 16 | 693 | 26 | 178 | 5 |
| $1,000 to $4,999 | 4 566 | 80 | 2 746 | 28 | 1 527 | 47 | 293 | 5 |
| $5,000 to $9,999 | 1 389 | 15 | 798 | 7 | 501 | 8 | 90 | - |
| $10,000 to $14,999 | 581 | 6 | 307 | 3 | 234 | 3 | 40 | - |
| $15,000 to $19,999 | 296 | 1 | 157 | - | 120 | 1 | 19 | - |
| $20,000 to $29,999 | 260 | - | 128 | - | 113 | - | 19 | - |
| $30,000 to $39,999 | 118 | - | 62 | - | 47 | - | 9 | - |
| $40,000 to $49,999 | 70 | 1 | 35 | 1 | 33 | - | 2 | - |
| $50,000 and over | 162 | - | 74 | - | 76 | - | 12 | - |
| Feed for livestock and poultry ..... farms. | 21 045 | 1 052 | 12 215 | 449 | 7 140 | 470 | 1 690 | 133 |
| dollars. | 80 850 031 | 918 163 | 44 209 799 | 395 335 | 32 382 025 | 468 649 | 4 258 207 | 54 179 |
| Number of farms with expenditures of— | | | | | | | | |
| $1 to $499 | 9 546 | 738 | 5 944 | 326 | 2 733 | 299 | 869 | 113 |
| $500 to $999 | 3 259 | 138 | 1 984 | 61 | 1 026 | 69 | 249 | 8 |
| $1,000 to $4,999 | 5 075 | 146 | 2 686 | 47 | 1 996 | 89 | 393 | 10 |
| $5,000 to $9,999 | 1 387 | 14 | 670 | 7 | 635 | 5 | 82 | 2 |
| $10,000 to $14,999 | 651 | 8 | 310 | 4 | 310 | 4 | 31 | - |
| $15,000 to $19,999 | 303 | 1 | 137 | - | 139 | 1 | 27 | - |
| $20,000 to $29,999 | 339 | 3 | 181 | 2 | 144 | 1 | 14 | - |
| $30,000 to $39,999 | 155 | 3 | 92 | 2 | 51 | 1 | 12 | - |
| $40,000 to $49,999 | 90 | - | 52 | - | 32 | - | 6 | - |
| $50,000 and over | 240 | 1 | 159 | - | 74 | 1 | 7 | - |
| Commercially mixed formula feeds ..... farms. | 16 554 | 841 | 9 650 | 363 | 5 582 | 370 | 1 322 | 108 |
| tons. | 803 171 | 8 683 | 461 201 | 3 824 | 303 763 | 4 267 | 38 207 | 592 |
| dollars. | 65 712 715 | 728 805 | 37 860 144 | 321 255 | 24 708 348 | 362 462 | 3 144 223 | 45 088 |
| Number of farms that purchased— | | | | | | | | |
| 1 to 49 tons | 13 843 | 813 | 8 192 | 349 | 4 487 | 358 | 1 164 | 106 |
| 50 to 99 tons | 997 | 7 | 496 | 4 | 437 | 3 | 64 | - |
| 100 to 199 tons | 827 | 14 | 437 | 6 | 343 | 6 | 47 | 2 |
| 200 to 499 tons | 597 | 6 | 340 | 4 | 223 | 2 | 34 | - |
| 500 to 799 tons | 138 | 1 | 87 | - | 41 | 1 | 10 | - |
| 800 to 999 tons | 50 | - | 37 | - | 12 | - | 1 | - |
| 1,000 tons and over | 102 | - | 61 | - | 39 | - | 2 | - |
| Number of farms with expenditures of— | | | | | | | | |
| $1 to $499 | 8 461 | 618 | 5 265 | 280 | 2 447 | 243 | 749 | 95 |
| $500 to $999 | 2 246 | 106 | 1 341 | 42 | 726 | 61 | 179 | 3 |
| $1,000 to $4,999 | 3 361 | 90 | 1 698 | 28 | 1 400 | 54 | 263 | 8 |
| $5,000 to $9,999 | 1 050 | 14 | 526 | 6 | 467 | 6 | 57 | 2 |
| $10,000 to $14,999 | 494 | 6 | 261 | 3 | 208 | 3 | 25 | - |
| $15,000 to $19,999 | 233 | - | 116 | - | 100 | - | 17 | - |
| $20,000 to $29,999 | 279 | 3 | 161 | 2 | 108 | 1 | 10 | - |
| $30,000 and over | 430 | 4 | 282 | 2 | 126 | 2 | 22 | - |

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

| | All organizations | Individual or family | Partnership | Corporation, including family owned: 10 or fewer shareholders | Corporation, including family owned: More than 10 shareholders | Other |
|---|---|---|---|---|---|---|
| **Farm-Related Income** | | | | | | |
| Farms with farm-related income from— | | | | | | |
| Customwork and other agricultural services ....farms.. | 3 824 | 3 095 | 654 | 47 | 6 | 22 |
| dollars.. | 5 216 093 | 4 174 869 | 816 526 | 196 737 | 2 146 | 25 815 |
| Number of farms with income of— | | | | | | |
| $1 to $249 | 1 315 | 1 092 | 205 | 8 | 4 | 6 |
| $250 to $499 | 711 | 568 | 134 | 8 | - | 1 |
| $500 to $999 | 670 | 536 | 119 | 8 | 2 | 5 |
| $1,000 to $4,999 | 929 | 750 | 157 | 13 | - | 9 |
| $5,000 to $9,999 | 141 | 104 | 29 | 7 | - | 1 |
| $10,000 and over | 58 | 45 | 10 | 3 | - | - |
| Recreational services ....farms.. | 426 | 354 | 44 | 24 | 1 | 3 |
| dollars.. | 762 791 | 673 925 | 32 899 | 52 813 | 2 000 | 1 154 |
| Number of farms with income of— | | | | | | |
| $1 to $249 | 170 | 143 | 22 | 4 | - | 1 |
| $250 to $499 | 67 | 53 | 8 | 5 | - | 1 |
| $500 to $999 | 67 | 52 | 7 | 7 | - | 1 |
| $1,000 to $4,999 | 84 | 73 | 5 | 5 | 1 | - |
| $5,000 to $9,999 | 13 | 10 | 2 | 1 | - | - |
| $10,000 and over | 25 | 23 | - | 2 | - | - |
| Government farm programs ...farms.. | 13 318 | 10 996 | 2 044 | 163 | 15 | 100 |
| dollars | 9 158 029 | 7 191 462 | 1 628 644 | 234 693 | 35 009 | 68 221 |
| Number of farms with income of— | | | | | | |
| $1 to $249 | 5 639 | 4 727 | 821 | 53 | - | 38 |
| $250 to $499 | 2 998 | 2 505 | 443 | 27 | - | 23 |
| $500 to $999 | 2 330 | 1 900 | 372 | 33 | 7 | 18 |
| $1,000 to $4,999 | 2 164 | 1 728 | 370 | 40 | 6 | 20 |
| $5,000 to $9,999 | 139 | 104 | 26 | 6 | 2 | 1 |
| $10,000 and over | 48 | 32 | 12 | 4 | - | - |
| **Farm Production Expenses** | | | | | | |
| Farm production expenses, total ...farms.. | 31 091 | 26 384 | 4 013 | 417 | 35 | 242 |
| dollars.. | 424 349 956 | 305 202 117 | 72 198 712 | 36 777 591 | 7 381 908 | 2 789 628 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $999 | 1 244 | 1 137 | 89 | 9 | - | 9 |
| $1,000 to $2,499 | 6 255 | 5 567 | 599 | 36 | 3 | 50 |
| $2,500 to $4,999 | 8 058 | 7 018 | 921 | 62 | 3 | 54 |
| $5,000 to $9,999 | 6 525 | 5 516 | 875 | 72 | 7 | 55 |
| $10,000 to $14,999 | 2 774 | 2 301 | 404 | 37 | 4 | 28 |
| $15,000 to $19,999 | 1 467 | 1 205 | 227 | 21 | 3 | 11 |
| $20,000 to $29,999 | 1 757 | 1 426 | 305 | 15 | - | 11 |
| $30,000 to $39,999 | 891 | 702 | 158 | 24 | - | 7 |
| $40,000 to $49,999 | 567 | 431 | 119 | 8 | 1 | 8 |
| $50,000 and over | 1 553 | 1 081 | 316 | 133 | 14 | 9 |
| **Items Purchased** | | | | | | |
| Livestock and poultry .....farms.. | 15 562 | 13 159 | 2 092 | 188 | 19 | 104 |
| dollars.. | 66 473 747 | 48 491 312 | 11 084 545 | 5 070 271 | 1 615 058 | 212 561 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 | 6 148 | 5 245 | 808 | 44 | 7 | 44 |
| $500 to $999 | 1 972 | 1 681 | 253 | 23 | - | 15 |
| $1,000 to $4,999 | 4 566 | 3 905 | 585 | 42 | 2 | 32 |
| $5,000 to $9,999 | 1 389 | 1 172 | 193 | 11 | 4 | 9 |
| $10,000 to $14,999 | 581 | 469 | 98 | 11 | 1 | 2 |
| $15,000 to $19,999 | 296 | 237 | 49 | 9 | - | 1 |
| $20,000 to $29,999 | 260 | 212 | 32 | 15 | - | 1 |
| $30,000 to $39,999 | 118 | 84 | 28 | 6 | - | - |
| $40,000 to $49,999 | 70 | 54 | 12 | 3 | 1 | - |
| $50,000 and over | 162 | 100 | 34 | 24 | 4 | - |
| Feed for livestock and poultry .....farms.. | 21 045 | 17 708 | 2 898 | 270 | 20 | 149 |
| dollars.. | 80 850 031 | 59 299 013 | 14 053 139 | 6 522 698 | 562 572 | 412 609 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 | 9 546 | 8 205 | 1 167 | 92 | 5 | 77 |
| $500 to $999 | 3 259 | 2 779 | 430 | 29 | 1 | 20 |
| $1,000 to $4,999 | 5 075 | 4 257 | 715 | 65 | 4 | 34 |
| $5,000 to $9,999 | 1 387 | 1 099 | 263 | 15 | 3 | 7 |
| $10,000 to $14,999 | 651 | 496 | 135 | 11 | 1 | 8 |
| $15,000 to $19,999 | 303 | 238 | 56 | 9 | - | - |
| $20,000 to $29,999 | 339 | 275 | 54 | 7 | 1 | 2 |
| $30,000 to $39,999 | 155 | 127 | 23 | 5 | - | - |
| $40,000 to $49,999 | 90 | 69 | 14 | 5 | 2 | - |
| $50,000 and over | 240 | 163 | 41 | 32 | 3 | 1 |
| Commercially mixed formula feeds.....farms.. | 16 554 | 13 948 | 2 272 | 202 | 13 | 119 |
| tons.. | 803 171 | 594 466 | 133 866 | 67 060 | 4 138 | 3 641 |
| dollars.. | 65 712 715 | 48 482 611 | 11 202 596 | 5 408 028 | 286 557 | 332 923 |
| Number of farms that purchased— | | | | | | |
| 1 to 49 tons | 13 843 | 11 796 | 1 806 | 131 | 7 | 103 |
| 50 to 99 tons | 997 | 802 | 179 | 9 | 1 | 6 |
| 100 to 199 tons | 827 | 654 | 153 | 14 | 1 | 5 |
| 200 to 499 tons | 597 | 487 | 88 | 17 | 1 | 4 |
| 500 to 799 tons | 138 | 107 | 18 | 11 | 1 | 1 |
| 800 to 999 tons | 50 | 33 | 12 | 5 | - | - |
| 1,000 tons and over | 102 | 69 | 16 | 15 | 2 | - |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 | 8 461 | 7 290 | 1 040 | 67 | 2 | 62 |
| $500 to $999 | 2 246 | 1 895 | 302 | 29 | 1 | 19 |
| $1,000 to $4,999 | 3 361 | 2 787 | 510 | 36 | 3 | 25 |
| $5,000 to $9,999 | 1 050 | 841 | 184 | 18 | 3 | 4 |
| $10,000 to $14,999 | 494 | 399 | 87 | 2 | - | 6 |
| $15,000 to $19,999 | 233 | 185 | 42 | 6 | - | - |
| $20,000 to $29,999 | 279 | 225 | 43 | 9 | - | 2 |
| $30,000 and over | 430 | 326 | 64 | 35 | 4 | 1 |

Class 1-5 Farms

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

| | Farm operators | | Full owners | | Part owners | | Tenants | |
|---|---|---|---|---|---|---|---|---|
| | All | Negro | All | Negro | All | Negro | All | Negro |
| Feed ingredients . . . . farms. . | 5 390 | 184 | 2 846 | 81 | 2 136 | 90 | 408 | 13 |
| tons | 85 847 | 911 | 31 770 | 303 | 47 892 | 573 | 6 185 | 35 |
| dollars . | 6 871 763 | 74 915 | 2 564 219 | 26 594 | 3 796 854 | 44 923 | 510 690 | 3 398 |
| Number of farms that purchased– | | | | | | | | |
| 1 to 49 tons . . . . . | 4 974 | 181 | 2 695 | 79 | 1 901 | 89 | 378 | 13 |
| 50 to 99 tons . . . . . | 257 | 3 | 100 | 2 | 139 | 1 | 18 | - |
| 100 to 199 tons . . . . . | 108 | - | 40 | - | 61 | - | 7 | - |
| 200 to 499 tons . . . . . | 41 | - | 10 | - | 26 | - | 5 | - |
| 500 to 799 tons . . . . . | 8 | - | - | - | 8 | - | - | - |
| 800 to 999 tons . . . . | 2 | - | 1 | - | 1 | - | - | - |
| 1,000 tons and over . . . . . | - | - | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | | | |
| $1 to $499 . . . . . | 3 058 | 144 | 1 806 | 69 | 1 014 | 64 | 238 | 11 |
| $500 to $999 . . . . . | 858 | 20 | 458 | 8 | 340 | 11 | 60 | 1 |
| $1,000 to $1,999 . . . . . | 640 | 14 | 291 | 2 | 295 | 11 | 54 | 1 |
| $2,000 to $4,999 . . . . . | 500 | 4 | 185 | 1 | 283 | 3 | 32 | - |
| $5,000 to $9,999 . . . . . | 223 | 2 | 75 | 1 | 134 | 1 | 14 | - |
| $10,000 and over . . . . . | 111 | - | 31 | - | 70 | - | 10 | - |
| Whole grains . . . . . farms. . | 5 228 | 232 | 2 930 | 103 | 1 898 | 97 | 400 | 32 |
| tons | 140 053 | 2 129 | 59 645 | 746 | 70 660 | 1 289 | 9 748 | 94 |
| dollars . | 6 303 710 | 96 279 | 2 667 861 | 35 438 | 3 188 074 | 55 531 | 447 775 | 5 310 |
| Number of farms that purchased– | | | | | | | | |
| 1 to 49 tons . . . . . | 4 686 | 222 | 2 707 | 100 | 1 618 | 90 | 361 | 32 |
| 50 to 99 tons . . . . . | 289 | 10 | 133 | 3 | 138 | 7 | 18 | - |
| 100 to 199 tons . . . . . | 143 | - | 49 | - | 80 | - | 14 | - |
| 200 to 499 tons . . . . . | 81 | - | 27 | - | 48 | - | 6 | - |
| 500 to 799 tons . . . . . | 16 | - | 8 | - | 8 | - | - | - |
| 800 to 999 tons . . . . . | 4 | - | 2 | - | 2 | - | - | - |
| 1,000 tons and over . . . . . | 9 | - | 4 | - | 4 | - | 1 | - |
| Number of farms with expenditures of– | | | | | | | | |
| $1 to $499 . . . . . | 3 263 | 185 | 1 976 | 86 | 1 022 | 69 | 265 | 30 |
| $500 to $999 . . . . . | 777 | 24 | 412 | 9 | 317 | 13 | 48 | 2 |
| $1,000 to $1,999 . . . . . | 550 | 15 | 274 | 5 | 233 | 10 | 43 | - |
| $2,000 to $4,999 . . . . . | 397 | 7 | 183 | 3 | 186 | 4 | 28 | - |
| $5,000 to $9,999 . . . . . | 143 | 1 | 44 | - | 88 | 1 | 11 | - |
| $10,000 and over . . . . . | 98 | - | 41 | - | 52 | - | 5 | - |
| Hay, green chop, and silage . . . farms. . | 3 011 | 109 | 1 850 | 58 | 933 | 44 | 228 | 7 |
| tons. . | 102 596 | 595 | 52 411 | 330 | 39 661 | 248 | 10 524 | 17 |
| dollars. . | 1 961 843 | 18 164 | 1 117 575 | 12 048 | 688 749 | 5 733 | 155 519 | 383 |
| Number of farms that purchased– | | | | | | | | |
| 1 to 49 tons . . . . . | 2 609 | 108 | 1 639 | 58 | 775 | 43 | 195 | 7 |
| 50 to 99 tons . . . . . | 198 | 1 | 98 | - | 82 | 1 | 18 | - |
| 100 to 199 tons . . . . . | 104 | - | 60 | - | 41 | - | 3 | - |
| 200 to 499 tons . . . . . | 64 | - | 44 | - | 15 | - | 5 | - |
| 500 to 999 tons . . . . . | 29 | - | 7 | - | 17 | - | 5 | - |
| 1,000 tons and over . . . . . | 7 | - | 2 | - | 3 | - | 2 | - |
| Number of farms with expenditures of– | | | | | | | | |
| $1 to $499 . . . . . | 2 065 | 98 | 1 271 | 49 | 647 | 42 | 147 | 7 |
| $500 to $999 . . . . . | 451 | 10 | 292 | 8 | 121 | 2 | 38 | - |
| $1,000 to $1,999 . . . . . | 288 | 1 | 183 | 1 | 81 | - | 24 | - |
| $2,000 to $4,999 . . . . . | 151 | - | 79 | - | 58 | - | 14 | - |
| $5,000 to $9,999 . . . . . | 37 | - | 18 | - | 16 | - | 3 | - |
| $10,000 and over . . . . . | 19 | - | 7 | - | 10 | - | 2 | - |
| Seeds, bulbs, plants, and trees . . . farms. . | 23 471 | 1 776 | 12 380 | 722 | 8 325 | 721 | 2 766 | 333 |
| dollars. . | 10 312 212 | 406 696 | 3 250 947 | 104 259 | 5 646 074 | 236 503 | 1 415 191 | 65 934 |
| Number of farms with expenditures of– | | | | | | | | |
| $1 to $499 . . . . . | 19 293 | 1 593 | 11 173 | 696 | 5 884 | 595 | 2 236 | 302 |
| $500 to $999 . . . . . | 2 222 | 118 | 790 | 22 | 1 202 | 74 | 230 | 22 |
| $1,000 to $4,999 . . . . . | 1 756 | 64 | 378 | 4 | 1 102 | 51 | 276 | 9 |
| $5,000 to $9,999 . . . . . | 111 | 1 | 20 | - | 83 | 1 | 8 | - |
| $10,000 and over . . . . . | 89 | - | 19 | - | 54 | - | 16 | - |
| Commercial fertilizer purchased . . . farms | 27 832 | 2 025 | 15 301 | 852 | 9 274 | 774 | 3 257 | 399 |
| dollars. | 36 098 283 | 1 518 636 | 12 655 050 | 384 920 | 19 574 996 | 917 901 | 3 868 237 | 215 815 |
| Number of farms with expenditures of– | | | | | | | | |
| $1 to $499 . . . . . | 13 109 | 1 234 | 8 627 | 618 | 2 788 | 348 | 1 694 | 268 |
| $500 to $999 . . . . . | 6 137 | 463 | 3 445 | 174 | 2 006 | 205 | 686 | 84 |
| $1,000 to $4,999 . . . . . | 7 161 | 289 | 2 933 | 59 | 3 491 | 184 | 737 | 46 |
| $5,000 to $9,999 . . . . . | 990 | 28 | 219 | - | 661 | 27 | 110 | 1 |
| $10,000 to $19,999 . . . . . | 345 | 7 | 59 | - | 263 | 7 | 23 | - |
| $20,000 and over . . . . . | 90 | 4 | 18 | 1 | 65 | 3 | 7 | - |
| Commercial fertilizer used . . . . . farms. . | 26 521 | 1 966 | 14 318 | 819 | 9 040 | 762 | 3 163 | 385 |
| acres fertilized. . | 1 659 725 | 54 498 | 610 869 | 12 459 | 887 884 | 34 174 | 160 972 | 7 865 |
| dry materials, tons. . | 469 934 | 18 856 | 169 864 | 4 900 | 248 172 | 10 780 | 51 898 | 3 176 |
| liquid or gas materials, tons . | 61 745 | 1 838 | 14 737 | 129 | 38 865 | 1 580 | 8 143 | 129 |
| Number of farms by tons of dry material used. | | | | | | | | |
| 1 to 49 tons . . . . . | 24 097 | 1 907 | 13 731 | 810 | 7 472 | 715 | 2 894 | 382 |
| 50 to 99 tons . . . . . | 1 353 | 39 | 347 | 2 | 868 | 29 | 138 | 8 |
| 100 to 199 tons . . . . . | 465 | 9 | 97 | - | 318 | 9 | 50 | - |
| 200 to 499 tons . . . . . | 152 | 3 | 28 | 1 | 112 | 2 | 12 | - |
| 500 to 999 tons . . . . . | 11 | - | 1 | - | 9 | - | 1 | - |
| 1,000 tons and over . . . . . | 4 | - | 1 | - | 1 | - | 2 | - |
| Number of farms by tons of liquid material used· | | | | | | | | |
| 1 to 9 tons . . . . . | 3 952 | 232 | 1 836 | 67 | 1 688 | 124 | 428 | 41 |
| 10 to 49 tons . . . . . | 1 063 | 30 | 274 | 2 | 645 | 24 | 144 | 4 |
| 50 to 99 tons . . . . . | 169 | 3 | 28 | - | 119 | 3 | 22 | - |
| 100 to 199 tons . . . . . | 77 | 2 | 12 | - | 54 | 2 | 11 | - |
| 200 to 499 tons . . . . . | 23 | 1 | 7 | - | 14 | 1 | 2 | - |
| 500 tons and over . . . . . | 2 | - | - | - | 1 | - | 1 | - |

Class 1-5 Farms

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

| | All organizations | Individual or family | Partnership | Corporation, including family owned: 10 or fewer shareholders | Corporation, including family owned: More than 10 shareholders | Other |
|---|---|---|---|---|---|---|
| Feed ingredients ..... farms. | 5 390 | 4 391 | 892 | 70 | 7 | 30 |
| tons. | 85 846 | 61 680 | 18 286 | 4 751 | 804 | 325 |
| dollars. | 6 871 763 | 4 874 441 | 1 479 265 | 422 077 | 65 822 | 30 158 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 4 974 | 4 093 | 798 | 51 | 4 | 28 |
| 50 to 99 tons ..... | 257 | 187 | 59 | 7 | 2 | 2 |
| 100 to 199 tons ..... | 108 | 78 | 24 | 6 | - | - |
| 200 to 499 tons ..... | 41 | 29 | 8 | 4 | - | - |
| 500 to 799 tons ..... | 8 | 4 | 3 | - | 1 | - |
| 800 to 999 tons ..... | 2 | - | - | 2 | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 3 058 | 2 568 | 447 | 26 | - | 17 |
| $500 to $999 ..... | 858 | 711 | 131 | 10 | 2 | 4 |
| $1,000 to $1,999 ..... | 640 | 510 | 118 | 6 | 2 | 4 |
| $2,000 to $4,999 ..... | 500 | 369 | 116 | 11 | 1 | 3 |
| $5,000 to $9,999 ..... | 223 | 163 | 52 | 6 | - | 2 |
| $10,000 and over ..... | 111 | 70 | 28 | 11 | 2 | - |
| Whole grains ..... farms. | 5 228 | 4 351 | 774 | 58 | 10 | 35 |
| tons. | 140 053 | 99 284 | 23 862 | 11 944 | 4 385 | 578 |
| dollars. | 6 303 710 | 4 443 140 | 1 076 338 | 557 655 | 198 081 | 28 496 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 4 686 | 3 944 | 665 | 39 | 6 | 32 |
| 50 to 99 tons ..... | 289 | 224 | 57 | 6 | - | 2 |
| 100 to 199 tons ..... | 143 | 106 | 30 | 6 | - | 1 |
| 200 to 499 tons ..... | 81 | 62 | 14 | 3 | 2 | - |
| 500 to 799 tons ..... | 16 | 9 | 5 | 1 | 1 | - |
| 800 to 999 tons ..... | 4 | 1 | 3 | - | - | - |
| 1,000 tons and over ..... | 9 | 5 | - | 3 | 1 | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 3 263 | 2 770 | 448 | 23 | 2 | 20 |
| $500 to $999 ..... | 777 | 645 | 112 | 9 | 3 | 8 |
| $1,000 to $1,999 ..... | 550 | 451 | 89 | 8 | - | 2 |
| $2,000 to $4,999 ..... | 397 | 315 | 73 | 4 | 1 | 4 |
| $5,000 to $9,999 ..... | 143 | 105 | 30 | 7 | - | 1 |
| $10,000 and over ..... | 98 | 65 | 22 | 7 | 4 | - |
| Hay, green chop, and silage ..... farms | 3 011 | 2 551 | 376 | 51 | 7 | 26 |
| tons. | 102 596 | 78 465 | 15 389 | 7 107 | 803 | 832 |
| dollars. | 1 961 843 | 1 498 821 | 294 940 | 134 938 | 12 112 | 21 032 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 2 609 | 2 236 | 313 | 32 | 4 | 24 |
| 50 to 99 tons ..... | 198 | 157 | 29 | 11 | 1 | - |
| 100 to 199 tons ..... | 104 | 82 | 17 | 4 | 1 | - |
| 200 to 499 tons ..... | 64 | 51 | 11 | - | - | 2 |
| 500 to 999 tons ..... | 29 | 21 | 5 | 2 | 1 | - |
| 1,000 tons and over ..... | 7 | 4 | 1 | 2 | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 2 065 | 1 783 | 236 | 23 | 3 | 20 |
| $500 to $999 ..... | 451 | 374 | 68 | 5 | 1 | 3 |
| $1,000 to $1,999 ..... | 288 | 243 | 34 | 10 | - | 1 |
| $2,000 to $4,999 ..... | 151 | 111 | 28 | 8 | 3 | 1 |
| $5,000 to $9,999 ..... | 37 | 29 | 6 | 2 | - | - |
| $10,000 and over ..... | 19 | 11 | 4 | 3 | - | 1 |
| Seeds, bulbs, plants, and trees ..... farms. | 23 471 | 19 681 | 3 276 | 307 | 27 | 180 |
| dollars. | 10 312 212 | 7 293 980 | 1 839 241 | 1 008 649 | 101 007 | 69 335 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 19 293 | 16 464 | 2 503 | 167 | 12 | 147 |
| $500 to $999 ..... | 2 222 | 1 788 | 366 | 45 | 4 | 19 |
| $1,000 to $4,999 ..... | 1 756 | 1 308 | 364 | 65 | 6 | 13 |
| $5,000 to $9,999 ..... | 111 | 76 | 21 | 11 | 2 | 1 |
| $10,000 and over ..... | 89 | 45 | 22 | 19 | 3 | - |
| Commercial fertilizer purchased ..... farms. | 27 832 | 23 456 | 3 760 | 367 | 32 | 217 |
| dollars. | 36 098 283 | 27 191 658 | 6 764 739 | 1 518 125 | 340 856 | 282 905 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 13 109 | 11 564 | 1 352 | 103 | 4 | 86 |
| $500 to $999 ..... | 6 137 | 5 154 | 867 | 57 | 5 | 54 |
| $1,000 to $4,999 ..... | 7 161 | 5 742 | 1 215 | 128 | 11 | 65 |
| $5,000 to $9,999 ..... | 990 | 720 | 219 | 35 | 5 | 11 |
| $10,000 to $19,999 ..... | 345 | 224 | 87 | 31 | 2 | 1 |
| $20,000 and over ..... | 90 | 52 | 20 | 13 | 5 | - |
| Commercial fertilizer used ..... farms. | 26 521 | 22 255 | 3 665 | 361 | 32 | 208 |
| acres fertilized. | 1 659 725 | 1 230 350 | 316 961 | 81 471 | 16 734 | 14 209 |
| dry materials, tons. | 469 935 | 349 057 | 89 321 | 21 304 | 5 976 | 4 277 |
| liquid or gas materials, tons. | 61 746 | 45 855 | 12 081 | 3 084 | 358 | 368 |
| Number of farms by tons of dry material used: | | | | | | |
| 1 to 49 tons ..... | 24 097 | 20 489 | 3 160 | 251 | 21 | 176 |
| 50 to 99 tons ..... | 1 353 | 999 | 281 | 52 | 2 | 19 |
| 100 to 199 tons ..... | 465 | 307 | 120 | 28 | 4 | 6 |
| 200 to 499 tons ..... | 152 | 92 | 40 | 17 | 2 | 1 |
| 500 to 999 tons ..... | 11 | 4 | 2 | 3 | 2 | - |
| 1,000 tons and over ..... | 4 | - | - | 3 | 1 | - |
| Number of farms by tons of liquid material used: | | | | | | |
| 1 to 9 tons ..... | 3 952 | 3 221 | 634 | 58 | 2 | 37 |
| 10 to 49 tons ..... | 1 063 | 832 | 197 | 21 | 1 | 12 |
| 50 to 99 tons ..... | 169 | 131 | 32 | 5 | - | 1 |
| 100 to 199 tons ..... | 77 | 48 | 21 | 5 | 3 | - |
| 200 to 499 tons ..... | 23 | 18 | 4 | 1 | - | - |
| 500 tons and over ..... | 2 | - | - | 2 | - | - |

Class 1-5 Farms

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

| | Farm operators | | Full owners | | Part owners | | Tenants | |
|---|---|---|---|---|---|---|---|---|
| | All | Negro | All | Negro | All | Negro | All | Negro |
| Lime—farms | 8 847 | 381 | 4 427 | 139 | 3 718 | 196 | 702 | 46 |
| tons | 398 148 | 7 842 | 170 306 | 2 521 | 199 915 | 4 386 | 27 927 | 935 |
| dollars | 2 351 112 | 60 702 | 920 385 | 17 360 | 1 236 572 | 34 710 | 194 155 | 8 632 |
| Number of farms that used— | | | | | | | | |
| 1 to 49 tons | 6 440 | 348 | 3 442 | 133 | 2 461 | 173 | 537 | 42 |
| 50 to 99 tons | 1 431 | 22 | 630 | 2 | 703 | 18 | 98 | 2 |
| 100 to 199 tons | 690 | 9 | 257 | 3 | 379 | 4 | 54 | 2 |
| 200 to 499 tons | 251 | 2 | 83 | 1 | 157 | 1 | 11 | - |
| 500 to 999 tons | 29 | - | 12 | - | 16 | - | 1 | - |
| 1,000 tons and over | 6 | - | 3 | - | 2 | - | 1 | - |
| Number of farms with expenditures of— | | | | | | | | |
| $1 to $499 | 7 696 | 360 | 4 042 | 133 | 3 045 | 183 | 609 | 44 |
| $500 to $999 | 767 | 19 | 276 | 6 | 431 | 12 | 60 | 1 |
| $1,000 to $4,999 | 373 | 2 | 105 | - | 236 | 1 | 32 | 1 |
| $5,000 to $9,999 | 9 | - | 4 | - | 4 | - | 1 | - |
| $10,000 and over | 2 | - | - | - | 2 | - | - | - |
| Other agricultural chemicals (see text)—farms | 17 877 | 1 181 | 8 802 | 401 | 6 838 | 547 | 2 237 | 233 |
| dollars | 9 270 469 | 337 194 | 2 808 498 | 63 839 | 5 222 230 | 219 112 | 1 239 741 | 54 243 |
| Number of farms with expenditures of— | | | | | | | | |
| $1 to $499 | 14 518 | 1 013 | 7 863 | 378 | 4 928 | 429 | 1 727 | 206 |
| $500 to $999 | 1 505 | 93 | 504 | 14 | 767 | 62 | 234 | 17 |
| $1,000 to $4,999 | 1 592 | 72 | 356 | 8 | 988 | 54 | 248 | 10 |
| $5,000 to $9,999 | 171 | 3 | 52 | 1 | 99 | 2 | 20 | - |
| $10,000 to $14,999 | 45 | - | 13 | - | 28 | - | 4 | - |
| $15,000 to $19,999 | 20 | - | 5 | - | 14 | - | 1 | - |
| $20,000 and over | 26 | - | 9 | - | 14 | - | 3 | - |
| Gasoline and other petroleum fuel and oil for the farm business—farms | 30 848 | 2 111 | 17 713 | 896 | 9 675 | 805 | 3 460 | 410 |
| dollars | 21 779 269 | 1 165 926 | 9 323 498 | 416 559 | 9 887 846 | 571 669 | 2 567 925 | 177 698 |
| Number of farms with expenditures of— | | | | | | | | |
| $1 to $499 | 17 574 | 1 269 | 11 918 | 587 | 3 835 | 396 | 1 821 | 286 |
| $500 to $999 | 7 395 | 605 | 3 726 | 246 | 2 714 | 260 | 955 | 99 |
| $1,000 to $4,999 | 5 618 | 232 | 1 988 | 62 | 2 972 | 145 | 658 | 25 |
| $5,000 to $9,999 | 212 | 4 | 66 | 1 | 130 | 3 | 16 | - |
| $10,000 and over | 49 | 1 | 15 | - | 24 | 1 | 10 | - |
| Gasoline—farms | 29 891 | 2 028 | 17 138 | 861 | 9 417 | 786 | 3 336 | 381 |
| dollars | 13 351 783 | 653 642 | 5 851 577 | 230 482 | 6 037 318 | 321 119 | 1 462 888 | 102 041 |
| Number of farms with expenditures of— | | | | | | | | |
| $1 to $499 | 21 757 | 1 685 | 13 856 | 771 | 5 430 | 579 | 2 471 | 335 |
| $500 to $999 | 5 259 | 254 | 2 386 | 70 | 2 294 | 151 | 579 | 33 |
| $1,000 to $1,999 | 2 097 | 68 | 681 | 16 | 1 199 | 41 | 217 | 11 |
| $2,000 to $4,999 | 685 | 19 | 189 | 3 | 442 | 14 | 54 | 2 |
| $5,000 and over | 93 | 2 | 26 | 1 | 52 | 1 | 15 | - |
| Diesel oil—farms | 9 321 | 439 | 4 301 | 148 | 4 071 | 210 | 949 | 81 |
| dollars | 2 633 551 | 99 560 | 866 230 | 19 664 | 1 487 903 | 69 352 | 279 418 | 10 544 |
| Number of farms with expenditures of— | | | | | | | | |
| $1 to $499 | 7 962 | 402 | 3 941 | 145 | 3 199 | 177 | 822 | 80 |
| $500 to $999 | 846 | 20 | 235 | 1 | 523 | 19 | 88 | - |
| $1,000 to $1,999 | 376 | 13 | 88 | 2 | 258 | 10 | 30 | 1 |
| $2,000 to $4,999 | 121 | 3 | 31 | - | 83 | 3 | 7 | - |
| $5,000 and over | 16 | 1 | 6 | - | 8 | 1 | 2 | - |
| LP gas, butane, and propane—farms | 4 263 | 378 | 1 952 | 141 | 1 698 | 160 | 613 | 77 |
| dollars | 1 309 464 | 79 550 | 513 286 | 28 535 | 626 907 | 39 703 | 169 271 | 11 312 |
| Number of farms with expenditures of— | | | | | | | | |
| $1 to $99 | 1 336 | 125 | 809 | 53 | 370 | 39 | 157 | 33 |
| $100 to $499 | 2 190 | 219 | 897 | 79 | 916 | 96 | 377 | 44 |
| $500 to $999 | 541 | 31 | 167 | 7 | 316 | 24 | 58 | - |
| $1,000 to $2,999 | 172 | 3 | 68 | 2 | 85 | 1 | 19 | - |
| $3,000 and over | 24 | - | 11 | - | 11 | - | 2 | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil—farms | 30 775 | 2 109 | 17 657 | 895 | 9 661 | 805 | 3 457 | 409 |
| dollars | 4 484 471 | 333 174 | 2 092 405 | 137 878 | 1 735 718 | 141 495 | 656 348 | 53 801 |
| Number of farms with expenditures of— | | | | | | | | |
| $1 to $99 | 20 220 | 1 170 | 12 867 | 508 | 5 486 | 415 | 1 867 | 247 |
| $100 to $499 | 8 660 | 801 | 4 002 | 320 | 3 343 | 334 | 1 315 | 147 |
| $500 to $999 | 1 343 | 118 | 549 | 61 | 576 | 43 | 218 | 14 |
| $1,000 to $2,999 | 484 | 19 | 206 | 6 | 231 | 12 | 47 | 1 |
| $3,000 and over | 68 | 1 | 33 | - | 25 | 1 | 10 | - |
| Hired farm labor—farms | 22 210 | 1 433 | 11 957 | 565 | 7 688 | 586 | 2 565 | 282 |
| dollars | 52 638 207 | 1 099 355 | 21 575 198 | 381 821 | 26 420 991 | 562 995 | 4 642 018 | 154 539 |
| Number of farms with expenditures of— | | | | | | | | |
| $1 to $499 | 10 556 | 851 | 6 473 | 355 | 2 851 | 310 | 1 232 | 186 |
| $500 to $999 | 3 751 | 305 | 1 958 | 117 | 1 227 | 126 | 566 | 62 |
| $1,000 to $4,999 | 5 739 | 252 | 2 677 | 88 | 2 441 | 132 | 621 | 32 |
| $5,000 to $9,999 | 1 221 | 21 | 481 | 4 | 650 | 15 | 90 | 2 |
| $10,000 to $14,999 | 416 | 3 | 154 | - | 233 | 3 | 29 | - |
| $15,000 to $19,999 | 155 | - | 61 | - | 91 | - | 3 | - |
| $20,000 to $29,999 | 172 | 1 | 65 | 1 | 97 | - | 10 | - |
| $30,000 to $39,999 | 74 | - | 33 | - | 37 | - | 4 | - |
| $40,000 to $49,999 | 33 | - | 15 | - | 17 | - | 1 | - |
| $50,000 and over | 93 | - | 40 | - | 44 | - | 9 | - |
| Workers by number of days worked: | | | | | | | | |
| 150 days or more—farms | 5 588 | 136 | 2 547 | 55 | 2 602 | 67 | 439 | 14 |
| workers | 12 962 | 182 | 5 309 | 78 | 6 663 | 87 | 990 | 17 |
| Less than 150 days—farms | 19 819 | 1 367 | 10 766 | 533 | 6 688 | 558 | 2 365 | 276 |
| workers | 95 698 | 6 650 | 44 867 | 2 354 | 37 673 | 3 146 | 13 158 | 1 150 |

Class 1-5 Farms

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

| | All organizations | Individual or family | Partnership | Corporation, including family owned: 10 or fewer shareholders | Corporation, including family owned: More than 10 shareholders | Other |
|---|---|---|---|---|---|---|
| Lime ..... farms.. | 8 847 | 7 262 | 1 370 | 138 | 15 | 62 |
| tons.. | 398 148 | 306 280 | 73 004 | 12 504 | 3 846 | 2 514 |
| dollars.. | 2 351 112 | 1 814 325 | 426 933 | 81 153 | 16 043 | 12 658 |
| Number of farms that used– | | | | | | |
| 1 to 49 tons ..... | 6 440 | 5 400 | 909 | 80 | 5 | 46 |
| 50 to 99 tons ..... | 1 431 | 1 147 | 255 | 18 | 1 | 10 |
| 100 to 199 tons ..... | 690 | 514 | 146 | 22 | 3 | 5 |
| 200 to 499 tons ..... | 251 | 181 | 52 | 14 | 3 | 1 |
| 500 to 999 tons ..... | 29 | 16 | 7 | 3 | 3 | - |
| 1,000 tons and over ..... | 6 | 4 | 1 | 1 | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 7 696 | 6 398 | 1 143 | 93 | 8 | 54 |
| $500 to $999 ..... | 767 | 595 | 141 | 22 | 1 | 8 |
| $1,000 to $4,999 ..... | 373 | 263 | 83 | 22 | 5 | - |
| $5,000 to $9,999 ..... | 9 | 4 | 3 | 1 | 1 | - |
| $10,000 and over ..... | 2 | 2 | - | - | - | - |
| Other agricultural chemicals (see text) ..... farms.. | 17 877 | 14 617 | 2 781 | 303 | 25 | 151 |
| dollars.. | 9 270 469 | 6 061 782 | 1 731 805 | 1 207 596 | 181 954 | 87 332 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 14 518 | 12 080 | 2 143 | 164 | 11 | 120 |
| $500 to $999 ..... | 1 505 | 1 169 | 275 | 39 | 5 | 17 |
| $1,000 to $4,999 ..... | 1 592 | 1 220 | 293 | 65 | 3 | 11 |
| $5,000 to $9,999 ..... | 171 | 112 | 49 | 8 | - | 2 |
| $10,000 to $14,999 ..... | 45 | 19 | 13 | 12 | 1 | - |
| $15,000 to $19,999 ..... | 20 | 10 | 4 | 3 | 2 | 1 |
| $20,000 and over ..... | 26 | 7 | 4 | 12 | 3 | - |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms.. | 30 848 | 26 164 | 3 995 | 414 | 35 | 240 |
| dollars.. | 21 779 269 | 16 800 313 | 3 617 013 | 1 008 499 | 198 141 | 155 303 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 17 574 | 15 497 | 1 828 | 117 | 9 | 123 |
| $500 to $999 ..... | 7 395 | 6 154 | 1 087 | 77 | 9 | 68 |
| $1,000 to $4,999 ..... | 5 618 | 4 362 | 1 031 | 167 | 9 | 49 |
| $5,000 to $9,999 ..... | 212 | 133 | 45 | 31 | 3 | - |
| $10,000 and over ..... | 49 | 18 | 4 | 22 | 5 | - |
| Gasoline ..... farms.. | 29 891 | 25 329 | 3 886 | 405 | 35 | 236 |
| dollars.. | 13 351 783 | 10 393 461 | 2 181 346 | 554 366 | 119 405 | 103 205 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 21 757 | 18 916 | 2 486 | 175 | 15 | 165 |
| $500 to $999 ..... | 5 259 | 4 297 | 824 | 86 | 7 | 45 |
| $1,000 to $1,999 ..... | 2 097 | 1 603 | 404 | 68 | 2 | 20 |
| $2,000 to $4,999 ..... | 685 | 468 | 156 | 51 | 4 | 6 |
| $5,000 and over ..... | 93 | 45 | 16 | 25 | 7 | - |
| Diesel oil ..... farms.. | 9 321 | 7 504 | 1 548 | 187 | 19 | 63 |
| dollars.. | 2 633 551 | 1 872 727 | 537 528 | 153 171 | 54 074 | 16 051 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 7 962 | 6 550 | 1 235 | 113 | 9 | 55 |
| $500 to $999 ..... | 846 | 624 | 185 | 28 | 4 | 5 |
| $1,000 to $1,999 ..... | 376 | 256 | 93 | 22 | 3 | 2 |
| $2,000 to $4,999 ..... | 121 | 67 | 32 | 20 | 1 | 1 |
| $5,000 and over ..... | 16 | 7 | 3 | 4 | 2 | - |
| LP gas, butane, and propane .... farms.. | 4 263 | 3 514 | 624 | 83 | 12 | 30 |
| dollars.. | 1 309 464 | 1 035 610 | 207 528 | 55 576 | 4 471 | 6 279 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $99 ..... | 1 336 | 1 169 | 147 | 10 | 3 | 7 |
| $100 to $499 ..... | 2 190 | 1 788 | 336 | 38 | 6 | 22 |
| $500 to $999 ..... | 541 | 407 | 108 | 23 | 2 | 1 |
| $1,000 to $2,999 ..... | 172 | 131 | 32 | 8 | 1 | - |
| $3,000 and over ..... | 24 | 19 | 1 | 4 | - | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.. | 30 775 | 26 099 | 3 990 | 411 | 35 | 240 |
| dollars.. | 4 484 471 | 3 498 515 | 690 611 | 245 386 | 20 191 | 29 768 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $99 ..... | 20 220 | 17 585 | 2 330 | 153 | 13 | 139 |
| $100 to $499 ..... | 8 660 | 7 071 | 1 322 | 167 | 12 | 88 |
| $500 to $999 ..... | 1 343 | 1 046 | 236 | 45 | 4 | 12 |
| $1,000 to $2,999 ..... | 484 | 354 | 96 | 28 | 5 | 1 |
| $3,000 and over ..... | 68 | 43 | 6 | 18 | 1 | - |
| Hired farm labor ..... farms.. | 22 210 | 18 616 | 3 042 | 339 | 34 | 179 |
| dollars.. | 52 638 207 | 33 844 351 | 8 140 976 | 8 521 525 | 1 591 784 | 539 571 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 10 556 | 9 147 | 1 240 | 81 | 10 | 78 |
| $500 to $999 ..... | 3 751 | 3 198 | 502 | 35 | 1 | 15 |
| $1,000 to $4,999 ..... | 5 739 | 4 716 | 901 | 62 | 5 | 55 |
| $5,000 to $9,999 ..... | 1 221 | 948 | 229 | 28 | 6 | 10 |
| $10,000 to $14,999 ..... | 416 | 308 | 69 | 22 | 2 | 15 |
| $15,000 to $19,999 ..... | 155 | 106 | 37 | 11 | - | 1 |
| $20,000 to $29,999 ..... | 172 | 102 | 33 | 32 | - | 5 |
| $30,000 to $39,999 ..... | 74 | 45 | 15 | 12 | 2 | - |
| $40,000 to $49,999 ..... | 33 | 15 | 7 | 9 | 2 | - |
| $50,000 and over ..... | 93 | 31 | 9 | 47 | 6 | - |
| Workers by number of days worked: | | | | | | |
| 150 days or more ..... farms.. | 5 588 | 4 384 | 930 | 193 | 18 | 63 |
| workers.. | 12 962 | 8 541 | 2 082 | 1 852 | 328 | 159 |
| Less than 150 days ..... farms.. | 19 819 | 16 689 | 2 681 | 277 | 27 | 145 |
| workers.. | 95 698 | 77 672 | 13 599 | 3 096 | 619 | 712 |

Class 1-5 Farms

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

| | Farm operators | | Full owners | | Part owners | | Tenants | |
|---|---|---|---|---|---|---|---|---|
| | All | Negro | All | Negro | All | Negro | All | Negro |
| Contract labor ..... farms | 1 957 | 90 | 1 021 | 26 | 750 | 47 | 186 | 17 |
| dollars | 5 280 486 | 104 092 | 1 472 035 | 23 964 | 2 877 673 | 65 273 | 930 778 | 14 855 |
| Number of farms with expenditures of— | | | | | | | | |
| $1 to $499 ..... | 1 037 | 58 | 631 | 21 | 317 | 27 | 89 | 10 |
| $500 to $999 ..... | 278 | 9 | 150 | 1 | 112 | 6 | 16 | 2 |
| $1,000 to $4,999 ..... | 426 | 17 | 185 | 2 | 191 | 11 | 50 | 4 |
| $5,000 to $9,999 ..... | 99 | 5 | 31 | 2 | 56 | 2 | 12 | 1 |
| $10,000 and over ..... | 117 | 1 | 24 | - | 74 | 1 | 19 | - |
| Machine hire and customwork ..... farms | 17 466 | 1 097 | 9 576 | 435 | 6 010 | 449 | 1 880 | 213 |
| dollars | 7 793 054 | 372 033 | 3 490 712 | 108 651 | 3 493 513 | 187 940 | 808 829 | 75 442 |
| Number of farms with expenditures of— | | | | | | | | |
| $1 to $499 ..... | 13 045 | 871 | 7 639 | 377 | 4 003 | 335 | 1 403 | 159 |
| $500 to $999 ..... | 2 673 | 148 | 1 289 | 39 | 1 118 | 72 | 266 | 37 |
| $1,000 to $4,999 ..... | 1 665 | 76 | 625 | 19 | 836 | 40 | 204 | 17 |
| $5,000 to $9,999 ..... | 68 | 2 | 20 | - | 43 | 2 | 5 | - |
| $10,000 and over ..... | 15 | - | 3 | - | 10 | - | 2 | - |
| All other production expenses ..... farms | 30 988 | 2 119 | 17 828 | 903 | 9 678 | 802 | 3 482 | 414 |
| dollars | 131 503 086 | 3 857 447 | 55 243 852 | 1 350 271 | 63 230 881 | 1 924 986 | 13 028 353 | 582 190 |
| Number of farms with expenditures of— | | | | | | | | |
| $1 to $499 ..... | 5 203 | 574 | 3 456 | 260 | 1 030 | 182 | 717 | 132 |
| $500 to $999 ..... | 5 209 | 515 | 3 394 | 243 | 1 164 | 165 | 651 | 107 |
| $1,000 to $4,999 ..... | 14 059 | 855 | 8 354 | 347 | 4 216 | 354 | 1 489 | 154 |
| $5,000 to $9,999 ..... | 3 746 | 139 | 1 721 | 48 | 1 656 | 73 | 369 | 18 |
| $10,000 and over ..... | 2 771 | 36 | 903 | 5 | 1 612 | 28 | 256 | 3 |
| **Selected Machinery and Equipment** | | | | | | | | |
| Automobiles ..... farms | 22 412 | 1 487 | 12 277 | 598 | 7 808 | 622 | 2 327 | 267 |
| number | 30 054 | 1 799 | 16 104 | 741 | 11 023 | 752 | 2 927 | 306 |
| 2 or 3 ..... farms | 5 455 | 251 | 2 840 | 101 | 2 176 | 114 | 439 | 36 |
| number | 11 781 | 534 | 6 114 | 221 | 4 718 | 238 | 949 | 75 |
| 4 and over ..... farms | 349 | 9 | 151 | 7 | 173 | 2 | 25 | - |
| number | 1 665 | 38 | 704 | 30 | 846 | 8 | 115 | - |
| Motortrucks including pickups ..... farms | 23 899 | 1 417 | 12 945 | 552 | 8 416 | 635 | 2 538 | 230 |
| number | 36 398 | 1 763 | 17 551 | 625 | 15 117 | 876 | 3 730 | 262 |
| 2 and over ..... farms | 7 357 | 247 | 3 028 | 62 | 3 625 | 162 | 704 | 23 |
| number | 19 856 | 593 | 7 634 | 135 | 10 326 | 403 | 1 896 | 55 |
| Tractors other than garden tractors and motor tillers ..... farms | 26 788 | 1 719 | 14 910 | 698 | 9 013 | 721 | 2 865 | 300 |
| number | 54 738 | 2 596 | 26 585 | 951 | 22 417 | 1 211 | 5 736 | 434 |
| 2 or 3 ..... farms | 11 991 | 577 | 6 134 | 186 | 4 604 | 296 | 1 253 | 95 |
| number | 27 537 | 1 269 | 13 816 | 404 | 10 825 | 653 | 2 896 | 212 |
| 4 and over ..... farms | 3 011 | 53 | 1 032 | 10 | 1 700 | 38 | 279 | 5 |
| number | 15 415 | 238 | 5 025 | 45 | 8 883 | 171 | 1 507 | 22 |
| Wheel tractors other than garden tractors and motor tillers ..... farms | 26 599 | 1 702 | 14 790 | 692 | 8 961 | 711 | 2 848 | 299 |
| number | 52 837 | 2 556 | 25 566 | 933 | 21 638 | 1 191 | 5 633 | 432 |
| Crawler tractors ..... farms | 1 624 | 37 | 872 | 17 | 665 | 19 | 87 | 1 |
| number | 1 901 | 40 | 1 019 | 18 | 779 | 20 | 103 | 2 |
| Riding garden tractors 7 hp and over ..... farms | 2 243 | 62 | 1 257 | 29 | 834 | 25 | 152 | 8 |
| number | 2 415 | 68 | 1 364 | 34 | 892 | 26 | 159 | 8 |
| Grain and bean combines, self-propelled ..... farms | 3 191 | 195 | 879 | 38 | 1 908 | 139 | 404 | 18 |
| number | 3 426 | 206 | 922 | 38 | 2 068 | 150 | 436 | 18 |
| Cornpickers, corn heads, and picker-shellers ..... farms | 5 954 | 288 | 2 373 | 72 | 2 919 | 183 | 662 | 33 |
| number | 6 795 | 327 | 2 614 | 81 | 3 360 | 210 | 821 | 36 |
| Corn heads for combines ..... farms | 2 135 | 114 | 526 | 13 | 1 312 | 89 | 297 | 12 |
| number | 2 243 | 115 | 552 | 13 | 1 371 | 90 | 320 | 12 |
| Other cornpickers and picker-shellers ..... farms | 4 281 | 196 | 1 986 | 64 | 1 873 | 110 | 422 | 22 |
| number | 4 552 | 212 | 2 062 | 68 | 1 989 | 120 | 501 | 24 |
| Pickup balers ..... farms | 11 828 | 227 | 6 679 | 107 | 4 404 | 97 | 745 | 23 |
| number | 12 241 | 233 | 6 855 | 107 | 4 626 | 100 | 760 | 26 |
| Windrowers, pull and self propelled ..... farms | 4 523 | 100 | 2 673 | 42 | 1 625 | 51 | 225 | 7 |
| number | 4 818 | 111 | 2 836 | 45 | 1 747 | 58 | 235 | 8 |
| Field forage harvesters, shear bar ..... farms | 3 913 | 58 | 1 751 | 24 | 1 940 | 29 | 222 | 5 |
| number | 4 181 | 61 | 1 860 | 26 | 2 087 | 29 | 234 | 6 |
| **Value of All Machinery and Equipment** | | | | | | | | |
| Estimated market value of all machinery and equipment ..... farms | 30 026 | 2 009 | 17 124 | 844 | 9 592 | 790 | 3 310 | 375 |
| dollars | 388 362 281 | 11 887 901 | 128 995 294 | 4 111 734 | 131 387 587 | 6 105 206 | 27 979 400 | 1 670 961 |
| Number of farms by value of machinery and equipment: | | | | | | | | |
| $1 to $4,999 ..... farms | 13 620 | 1 313 | 8 907 | 605 | 3 007 | 447 | 1 706 | 261 |
| dollars | 34 391 159 | 3 124 850 | 22 311 263 | 1 450 664 | 8 051 421 | 1 102 311 | 4 028 475 | 571 875 |
| $5,000 to $9,999 ..... farms | 7 223 | 378 | 4 192 | 133 | 2 323 | 172 | 708 | 73 |
| dollars | 47 032 948 | 2 434 016 | 27 068 590 | 857 700 | 15 358 636 | 1 113 980 | 4 605 722 | 462 336 |
| $10,000 to $19,999 ..... farms | 5 272 | 194 | 2 611 | 73 | 2 152 | 88 | 509 | 33 |
| dollars | 67 168 877 | 2 509 770 | 32 567 167 | 892 350 | 28 076 114 | 1 201 670 | 6 525 596 | 415 750 |
| $20,000 to $29,999 ..... farms | 1 995 | 62 | 802 | 22 | 975 | 36 | 218 | 4 |
| dollars | 45 222 272 | 1 410 520 | 18 252 731 | 516 130 | 22 098 707 | 813 390 | 4 870 834 | 81 000 |
| $30,000 to $49,999 ..... farms | 1 234 | 52 | 425 | 10 | 696 | 38 | 113 | 4 |
| dollars | 44 108 167 | 1 833 195 | 15 219 370 | 334 890 | 24 920 122 | 1 358 305 | 3 968 675 | 140 000 |
| $50,000 and over ..... farms | 682 | 10 | 187 | 1 | 439 | 9 | 56 | - |
| dollars | 50 438 858 | 575 550 | 13 576 173 | 60 000 | 32 882 587 | 515 550 | 3 980 098 | - |

Class 1-5 Farms

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

| | All organizations | Individual or family | Partnership | Corporation, including family owned: 10 or fewer shareholders | Corporation, including family owned: More than 10 shareholders | Other |
|---|---|---|---|---|---|---|
| Contract labor ..... farms.. | 1 957 | 1 575 | 291 | 67 | 6 | 18 |
| dollars.. | 5 280 486 | 2 648 727 | 1 250 599 | 898 366 | 419 306 | 63 488 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 1 037 | 869 | 138 | 19 | 1 | 10 |
| $500 to $999 ..... | 278 | 229 | 34 | 12 | 1 | 2 |
| $1,000 to $4,999 ..... | 426 | 353 | 56 | 13 | 1 | 3 |
| $5,000 to $9,999 ..... | 99 | 65 | 29 | 5 | - | - |
| $10,000 and over ..... | 117 | 59 | 34 | 18 | 3 | 3 |
| Machine hire and customwork ..... farms.. | 17 466 | 14 730 | 2 388 | 218 | 15 | 115 |
| dollars.. | 7 793 054 | 6 290 034 | 1 147 483 | 271 049 | 20 472 | 64 016 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 13 045 | 11 094 | 1 748 | 120 | 7 | 76 |
| $500 to $999 ..... | 2 673 | 2 233 | 382 | 39 | 1 | 18 |
| $1,000 to $4,999 ..... | 1 665 | 1 351 | 242 | 46 | 6 | 20 |
| $5,000 to $9,999 ..... | 68 | 45 | 14 | 7 | 1 | 1 |
| $10,000 and over ..... | 15 | 7 | 2 | 6 | - | - |
| All other production expenses ..... farms.. | 30 988 | 26 289 | 4 005 | 417 | 35 | 242 |
| dollars.. | 131 503 086 | 95 466 622 | 22 142 239 | 10 669 660 | 2 334 715 | 889 850 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 5 203 | 4 615 | 499 | 54 | - | 35 |
| $500 to $999 ..... | 5 209 | 4 553 | 585 | 31 | 2 | 38 |
| $1,000 to $4,999 ..... | 14 059 | 11 989 | 1 802 | 137 | 13 | 118 |
| $5,000 to $9,999 ..... | 3 746 | 3 120 | 546 | 41 | 6 | 33 |
| $10,000 and over ..... | 2 771 | 2 012 | 573 | 154 | 14 | 18 |
| **Selected Machinery and Equipment** | | | | | | |
| Automobiles ..... farms.. | 22 412 | 18 941 | 3 036 | 272 | 21 | 142 |
| number.. | 30 054 | 24 734 | 4 625 | 457 | 39 | 199 |
| 2 or 3 ..... farms.. | 5 455 | 4 331 | 1 011 | 79 | 6 | 28 |
| number.. | 11 781 | 9 309 | 2 218 | 183 | 13 | 58 |
| 4 and over ..... farms.. | 349 | 222 | 100 | 18 | 2 | 7 |
| number.. | 1 665 | 1 037 | 482 | 99 | 13 | 34 |
| Motortrucks including pickups ..... farms.. | 23 899 | 20 058 | 3 299 | 332 | 31 | 179 |
| number.. | 36 398 | 29 031 | 5 754 | 1 101 | 235 | 277 |
| 2 and over ..... farms.. | 7 357 | 5 746 | 1 344 | 190 | 20 | 57 |
| number.. | 19 856 | 14 719 | 3 799 | 959 | 224 | 155 |
| Tractors other than garden tractors and motor tillers ..... farms.. | 26 788 | 22 528 | 3 649 | 361 | 35 | 215 |
| number.. | 54 738 | 43 798 | 8 764 | 1 350 | 324 | 502 |
| 2 or 3 ..... farms.. | 11 991 | 9 977 | 1 759 | 142 | 12 | 101 |
| number.. | 27 537 | 22 801 | 4 123 | 342 | 28 | 243 |
| 4 and over ..... farms.. | 3 011 | 2 179 | 657 | 125 | 14 | 36 |
| number.. | 15 415 | 10 625 | 3 408 | 914 | 287 | 181 |
| Wheel tractors other than garden tractors and motor tillers ..... farms.. | 26 599 | 22 368 | 3 625 | 358 | 34 | 214 |
| number.. | 52 837 | 42 329 | 8 439 | 1 277 | 308 | 484 |
| Crawler tractors ..... farms.. | 1 624 | 1 260 | 282 | 60 | 8 | 14 |
| number.. | 1 901 | 1 469 | 325 | 73 | 16 | 18 |
| Riding garden tractors 7 hp and over ..... farms.. | 2 243 | 1 864 | 310 | 54 | 2 | 13 |
| number.. | 2 415 | 2 006 | 332 | 62 | 2 | 13 |
| Grain and bean combines, self-propelled ..... farms.. | 3 191 | 2 524 | 586 | 55 | 2 | 24 |
| number.. | 3 426 | 2 689 | 640 | 68 | 5 | 24 |
| Cornpickers, corn heads, and picker-shellers ..... farms.. | 5 954 | 4 723 | 1 072 | 100 | 10 | 49 |
| number.. | 6 795 | 5 386 | 1 214 | 128 | 16 | 51 |
| Corn heads for combines ..... farms.. | 2 135 | 1 675 | 393 | 51 | 1 | 15 |
| number.. | 2 243 | 1 764 | 405 | 57 | 2 | 15 |
| Other cornpickers and picker-shellers ..... farms.. | 4 281 | 3 409 | 766 | 61 | 9 | 36 |
| number.. | 4 552 | 3 622 | 809 | 71 | 14 | 36 |
| Pickup balers ..... farms.. | 11 828 | 9 675 | 1 890 | 148 | 15 | 100 |
| number.. | 12 241 | 10 002 | 1 942 | 174 | 18 | 105 |
| Windrowers, pull and self-propelled ..... farms.. | 4 523 | 3 642 | 752 | 73 | 7 | 49 |
| number.. | 4 818 | 3 859 | 807 | 89 | 9 | 54 |
| Field forage harvesters, sheer bar ..... farms.. | 3 913 | 3 024 | 755 | 95 | 8 | 31 |
| number.. | 4 181 | 3 211 | 821 | 107 | 9 | 33 |
| **Value of All Machinery and Equipment** | | | | | | |
| Estimated market value of all machinery and equipment ..... farms.. | 30 026 | 25 404 | 3 952 | 400 | 35 | 235 |
| dollars.. | 288 362 281 | 226 160 098 | 48 149 892 | 9 896 202 | 2 194 997 | 1 961 092 |
| Number of farms by value of machinery and equipment: | | | | | | |
| $1 to $4,999 ..... farms.. | 13 620 | 11 910 | 1 480 | 110 | 8 | 112 |
| dollars.. | 34 391 159 | 29 942 576 | 3 873 959 | 283 979 | 25 750 | 264 895 |
| $5,000 to $9,999 ..... farms.. | 7 223 | 6 182 | 907 | 75 | 4 | 55 |
| dollars.. | 47 032 948 | 40 246 421 | 5 886 613 | 512 841 | 27 600 | 359 473 |
| $10,000 to $19,999 ..... farms.. | 5 272 | 4 316 | 824 | 83 | 8 | 41 |
| dollars.. | 67 168 877 | 54 718 664 | 10 671 595 | 1 130 772 | 100 900 | 546 946 |
| $20,000 to $29,999 ..... farms.. | 1 995 | 1 587 | 344 | 43 | 3 | 18 |
| dollars.. | 45 222 272 | 35 906 251 | 7 881 505 | 948 771 | 75 705 | 410 040 |
| $30,000 to $49,999 ..... farms.. | 1 234 | 948 | 240 | 35 | 4 | 7 |
| dollars.. | 44 108 167 | 33 880 340 | 8 556 994 | 1 271 495 | 144 600 | 254 738 |
| $50,000 and over ..... farms.. | 682 | 461 | 157 | 54 | 8 | 2 |
| dollars.. | 50 438 858 | 31 465 846 | 11 279 226 | 5 748 344 | 1 820 442 | 125 000 |

Class 1-5 Farms

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

| | Farm operators | | Full owners | | Part owners | | Tenants | |
|---|---|---|---|---|---|---|---|---|
| | All | Negro | All | Negro | All | Negro | All | Negro |
| **Agricultural Chemicals** | | | | | | | | |
| Total ... farms.. | 28 553 | 2 052 | 15 842 | 855 | 9 389 | 790 | 3 322 | 407 |
| dollars.. | 47 719 864 | 1 916 532 | 16 383 933 | 466 119 | 26 033 798 | 1 171 723 | 5 302 133 | 278 690 |
| Commercial fertilizer ... farms.. | 26 521 | 1 966 | 14 318 | 819 | 9 040 | 762 | 3 163 | 385 |
| acres on which used.. | 1 659 725 | 54 498 | 610 869 | 12 459 | 887 884 | 34 174 | 160 972 | 7 865 |
| tons.. | 531 697 | 20 694 | 184 615 | 5 029 | 287 039 | 12 360 | 60 043 | 3 305 |
| dollars.. | 36 098 283 | 1 518 636 | 12 655 050 | 384 920 | 19 574 996 | 917 901 | 3 868 237 | 215 815 |
| Lime ... farms.. | 8 847 | 381 | 4 427 | 139 | 3 718 | 196 | 702 | 46 |
| acres on which used.. | 284 757 | 8 151 | 105 433 | 2 067 | 151 635 | 4 958 | 27 689 | 1 126 |
| tons.. | 398 148 | 7 842 | 170 306 | 2 521 | 199 915 | 4 386 | 27 927 | 935 |
| dollars.. | 2 351 112 | 60 702 | 920 385 | 17 360 | 1 236 572 | 34 710 | 194 155 | 8 632 |
| Sprays, dusts, fumigants, etc. to control– | | | | | | | | |
| Insects on hay crops ... farms.. | 1 131 | 17 | 615 | 10 | 455 | 6 | 61 | 1 |
| acres on which used.. | 20 705 | 153 | 9 884 | 92 | 9 575 | 57 | 1 246 | 4 |
| dollars.. | 78 650 | 626 | 37 226 | 244 | 36 607 | 307 | 4 817 | 75 |
| Insects on other crops ... farms.. | 8 197 | 757 | 3 507 | 258 | 3 282 | 347 | 1 408 | 152 |
| acres on which used.. | 272 144 | 11 247 | 59 855 | 2 500 | 165 943 | 7 067 | 46 346 | 1 680 |
| dollars.. | 3 081 166 | 104 050 | 934 423 | 26 928 | 1 721 183 | 62 712 | 425 560 | 14 410 |
| Nematodes in crops ... farms.. | 2 373 | 229 | 823 | 75 | 991 | 103 | 559 | 51 |
| acres on which used.. | 59 273 | 3 761 | 9 775 | 539 | 34 723 | 2 618 | 14 775 | 604 |
| dollars.. | 575 066 | 34 880 | 114 813 | 6 499 | 315 978 | 23 163 | 144 275 | 5 218 |
| Diseases in crops and orchards ... farms.. | 866 | 51 | 428 | 14 | 345 | 29 | 93 | 8 |
| acres on which used.. | 55 952 | 1 708 | 18 189 | 246 | 33 394 | 1 237 | 4 369 | 225 |
| dollars.. | 1 328 944 | 12 665 | 598 316 | 1 901 | 670 132 | 8 824 | 60 496 | 1 940 |
| Weeds or grass in crops ... farms.. | 7 845 | 401 | 3 184 | 94 | 3 737 | 226 | 924 | 81 |
| acres on which used.. | 503 588 | 16 857 | 105 956 | 2 077 | 325 062 | 12 081 | 72 570 | 2 699 |
| dollars.. | 3 247 746 | 154 265 | 657 477 | 18 932 | 2 068 936 | 108 039 | 521 333 | 27 294 |
| Weeds or brush in pasture ... farms.. | 2 929 | 17 | 1 787 | 9 | 992 | 8 | 150 | - |
| acres on which used.. | 121 526 | 453 | 66 946 | 229 | 48 405 | 224 | 6 175 | - |
| dollars.. | 294 050 | 848 | 169 810 | 434 | 109 815 | 414 | 14 425 | - |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms.. | 1 446 | 102 | 672 | 41 | 557 | 35 | 217 | 26 |
| acres on which used.. | 23 117 | 1 198 | 8 081 | 300 | 11 156 | 709 | 3 880 | 189 |
| dollars.. | 233 241 | 12 826 | 86 678 | 3 497 | 115 054 | 7 937 | 31 509 | 1 392 |
| Insect control on livestock and poultry ... farms.. | 5 534 | 183 | 2 979 | 85 | 2 178 | 82 | 377 | 16 |
| dollars.. | 313 193 | 6 879 | 152 831 | 2 812 | 142 013 | 3 107 | 18 349 | 960 |
| **Livestock** | | | | | | | | |
| Cattle and calves ... farms.. | 21 324 | 763 | 12 973 | 377 | 6 891 | 305 | 1 460 | 81 |
| number.. | 1 196 234 | 12 150 | 617 719 | 6 224 | 509 880 | 5 435 | 68 635 | 491 |
| Farms with– | | | | | | | | |
| 1 to 9 | 3 629 | 471 | 2 114 | 223 | 1 059 | 183 | 456 | 65 |
| 10 to 19 | 3 299 | 136 | 2 254 | 67 | 825 | 59 | 220 | 10 |
| 20 to 49 | 7 075 | 105 | 4 794 | 62 | 1 910 | 39 | 371 | 4 |
| 50 to 99 | 4 263 | 33 | 2 465 | 15 | 1 541 | 16 | 257 | 2 |
| 100 to 199 | 2 116 | 12 | 979 | 7 | 1 018 | 5 | 119 | - |
| 200 to 499 | 826 | 5 | 324 | 3 | 472 | 2 | 30 | - |
| 500 to 999 | 88 | 1 | 31 | - | 54 | 1 | 3 | - |
| 1,000 to 2,499 | 25 | - | 10 | - | 11 | - | 4 | - |
| 2,500 and over | 3 | - | 2 | - | 1 | - | - | - |
| Cows and heifers that had calved ... farms.. | 18 692 | 633 | 11 172 | 304 | 6 265 | 258 | 1 255 | 71 |
| number.. | 572 063 | 5 874 | 294 823 | 2 819 | 244 709 | 2 787 | 32 531 | 268 |
| Farms with– | | | | | | | | |
| 1 to 4 | 3 101 | 368 | 1 777 | 168 | 955 | 145 | 369 | 55 |
| 5 to 9 | 2 196 | 90 | 1 441 | 41 | 588 | 39 | 167 | 10 |
| 10 to 19 | 4 201 | 103 | 2 830 | 57 | 1 165 | 42 | 206 | 4 |
| 20 to 29 | 2 873 | 25 | 1 821 | 12 | 896 | 13 | 156 | - |
| 30 to 49 | 3 141 | 29 | 1 842 | 17 | 1 115 | 10 | 184 | 2 |
| 50 to 99 | 2 237 | 13 | 1 101 | 8 | 1 006 | 5 | 130 | - |
| 100 to 199 | 762 | 3 | 296 | 1 | 432 | 2 | 34 | - |
| 200 to 499 | 165 | 2 | 58 | - | 100 | 2 | 7 | - |
| 500 to 999 | 12 | - | 5 | - | 6 | - | 1 | - |
| 1,000 and over | 4 | - | 1 | - | 2 | - | 1 | - |
| Milk cows ... farms.. | 9 816 | 371 | 5 567 | 159 | 3 536 | 155 | 713 | 57 |
| number.. | 174 139 | 1 636 | 72 800 | 698 | 91 236 | 776 | 10 103 | 162 |
| Farms with– | | | | | | | | |
| 1 to 4 | 4 992 | 303 | 2 989 | 129 | 1 581 | 121 | 422 | 53 |
| 5 to 9 | 1 060 | 30 | 698 | 16 | 283 | 14 | 79 | - |
| 10 to 19 | 1 233 | 21 | 819 | 8 | 359 | 11 | 55 | 2 |
| 20 to 29 | 559 | 5 | 303 | 1 | 215 | 4 | 41 | - |
| 30 to 49 | 909 | 8 | 396 | 3 | 457 | 3 | 56 | 2 |
| 50 to 99 | 812 | 4 | 299 | 2 | 465 | 2 | 48 | - |
| 100 to 199 | 214 | - | 52 | - | 150 | - | 12 | - |
| 200 and over | 37 | - | 11 | - | 26 | - | - | - |
| Heifers and heifer calves ... farms.. | 15 562 | 388 | 9 257 | 190 | 5 368 | 164 | 937 | 34 |
| number.. | 293 703 | 2 683 | 147 253 | 1 307 | 129 233 | 1 231 | 17 217 | 145 |
| Bulls and steers, including calves ... farms.. | 17 782 | 502 | 10 888 | 261 | 5 801 | 210 | 1 093 | 31 |
| number.. | 330 468 | 3 593 | 175 643 | 2 098 | 135 938 | 1 417 | 18 887 | 78 |
| Milk sold to plants or dealers ... farms.. | 4 845 | 57 | 2 691 | 24 | 1 877 | 29 | 277 | 4 |

Class 1-5 Farms

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

| | All organizations | Individual or family | Partnership | Corporation, including family owned | | Other |
|---|---|---|---|---|---|---|
| | | | | 10 or fewer shareholders | More than 10 shareholders | |
| **Agricultural Chemicals** | | | | | | |
| Total ..... farms. | 28 553 | 24 081 | 3 837 | 383 | 32 | 220 |
| dollars. | 47 719 864 | 35 067 765 | 8 923 477 | 2 806 874 | 538 853 | 382 895 |
| Commercial fertilizer ..... farms. | 26 521 | 22 255 | 3 665 | 361 | 32 | 208 |
| acres on which used. | 1 659 725 | 1 230 350 | 316 961 | 81 471 | 16 734 | 14 209 |
| tons. | 531 698 | 394 927 | 101 403 | 24 388 | 6 335 | 4 645 |
| dollars. | 36 098 283 | 27 191 658 | 6 764 739 | 1 518 125 | 340 856 | 282 905 |
| Lime ..... farms. | 8 847 | 7 262 | 1 370 | 138 | 15 | 62 |
| acres on which used. | 284 757 | 216 818 | 53 077 | 9 999 | 3 198 | 1 665 |
| tons. | 398 148 | 306 280 | 73 004 | 12 504 | 3 846 | 2 514 |
| dollars. | 2 351 112 | 1 814 325 | 426 933 | 81 153 | 16 043 | 12 658 |
| Sprays, dusts, fumigants, etc. to control– | | | | | | |
| Insects on hay crops ..... farms. | 1 131 | 875 | 214 | 27 | 3 | 12 |
| acres on which used. | 20 705 | 14 858 | 4 474 | 1 063 | 55 | 255 |
| dollars. | 78 650 | 54 208 | 18 375 | 3 996 | 777 | 1 294 |
| Insects on other crops ..... farms. | 8 197 | 6 623 | 1 329 | 168 | 12 | 65 |
| acres on which used. | 272 144 | 186 863 | 52 799 | 22 538 | 8 263 | 1 681 |
| dollars. | 3 081 166 | 1 871 475 | 554 763 | 528 974 | 103 938 | 22 016 |
| Nematodes in crops ..... farms. | 2 373 | 1 910 | 389 | 51 | 1 | 22 |
| acres on which used. | 59 273 | 44 886 | 12 094 | 1 800 | 17 | 476 |
| dollars. | 575 066 | 442 275 | 109 217 | 18 476 | 150 | 4 948 |
| Diseases in crops and orchards .. farms. | 866 | 665 | 148 | 40 | 3 | 10 |
| acres on which used. | 55 952 | 28 799 | 12 366 | 12 902 | 1 287 | 598 |
| dollars. | 1 328 944 | 583 431 | 287 371 | 409 535 | 21 687 | 26 920 |
| Weeds or grass in crops ..... farms. | 7 845 | 6 294 | 1 341 | 129 | 16 | 65 |
| acres on which used. | 503 588 | 366 683 | 98 368 | 26 118 | 8 962 | 3 457 |
| dollars. | 3 247 746 | 2 401 853 | 593 249 | 186 893 | 43 356 | 22 395 |
| Weeds or brush in pasture ..... farms. | 2 929 | 2 331 | 539 | 35 | 4 | 20 |
| acres on which used. | 121 526 | 90 412 | 23 648 | 4 732 | 1 271 | 1 463 |
| dollars. | 294 050 | 220 602 | 53 200 | 15 853 | 1 412 | 2 983 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms. | 1 446 | 1 170 | 228 | 28 | 4 | 16 |
| acres on which used. | 23 117 | 15 728 | 4 629 | 2 165 | 393 | 202 |
| dollars. | 233 241 | 156 853 | 47 186 | 24 350 | 3 186 | 1 666 |
| Insect control on livestock and poultry ..... farms. | 5 534 | 4 463 | 932 | 81 | 5 | 53 |
| dollars. | 313 193 | 237 253 | 47 592 | 16 689 | 7 396 | 4 263 |
| **Livestock** | | | | | | |
| Cattle and calves ..... farms. | 21 324 | 17 936 | 2 975 | 237 | 20 | 156 |
| number. | 1 196 234 | 916 939 | 213 719 | 44 265 | 10 523 | 10 788 |
| Farms with– | | | | | | |
| 1 to 9 | 3 629 | 3 194 | 373 | 40 | 2 | 20 |
| 10 to 19 | 3 299 | 2 848 | 394 | 22 | 2 | 33 |
| 20 to 49 | 7 075 | 6 110 | 888 | 37 | 2 | 38 |
| 50 to 99 | 4 263 | 3 551 | 650 | 32 | - | 30 |
| 100 to 199 | 2 116 | 1 573 | 464 | 48 | 6 | 25 |
| 200 to 499 | 826 | 592 | 184 | 38 | 3 | 9 |
| 500 to 999 | 88 | 57 | 17 | 11 | 2 | 1 |
| 1,000 to 2,499 | 25 | 10 | 5 | 8 | 2 | - |
| 2,500 and over | 3 | 1 | - | 1 | 1 | - |
| Cows and heifers that had calved ..... farms. | 18 692 | 15 584 | 2 731 | 217 | 18 | 142 |
| number. | 572 063 | 440 584 | 101 150 | 20 817 | 4 167 | 5 345 |
| Farms with– | | | | | | |
| 1 to 4 | 3 101 | 2 693 | 347 | 40 | 2 | 19 |
| 5 to 9 | 2 196 | 1 902 | 260 | 11 | 1 | 22 |
| 10 to 19 | 4 201 | 3 613 | 538 | 28 | 1 | 21 |
| 20 to 29 | 2 873 | 2 446 | 395 | 13 | 1 | 18 |
| 30 to 49 | 3 141 | 2 577 | 509 | 27 | 3 | 25 |
| 50 to 99 | 2 237 | 1 665 | 500 | 45 | 3 | 24 |
| 100 to 199 | 762 | 569 | 153 | 26 | 1 | 13 |
| 200 to 499 | 165 | 115 | 27 | 19 | 4 | - |
| 500 to 999 | 12 | 3 | 2 | 6 | 1 | - |
| 1,000 and over | 4 | 1 | - | 2 | 1 | - |
| Milk cows ..... farms. | 9 816 | 8 048 | 1 612 | 83 | 7 | 66 |
| number. | 174 139 | 127 604 | 39 179 | 5 863 | 332 | 1 161 |
| Farms with– | | | | | | |
| 1 to 4 | 4 992 | 4 186 | 725 | 41 | 3 | 37 |
| 5 to 9 | 1 060 | 902 | 150 | 3 | - | 5 |
| 10 to 19 | 1 233 | 1 045 | 181 | 2 | - | 5 |
| 20 to 29 | 559 | 460 | 94 | 1 | 2 | 2 |
| 30 to 49 | 909 | 718 | 183 | 2 | - | 6 |
| 50 to 99 | 812 | 579 | 206 | 15 | 1 | 11 |
| 100 to 199 | 214 | 137 | 63 | 13 | 1 | - |
| 200 and over | 37 | 21 | 10 | 6 | - | - |
| Heifers and heifer calves ..... farms. | 15 562 | 12 876 | 2 346 | 186 | 18 | 136 |
| number. | 293 703 | 223 169 | 53 878 | 12 366 | 1 753 | 2 537 |
| Bulls and steers, including calves ..... farms. | 17 782 | 14 864 | 2 556 | 202 | 20 | 140 |
| number. | 330 468 | 253 186 | 58 691 | 11 082 | 4 603 | 2 906 |
| Milk sold to plants or dealers ..... farms. | 4 845 | 3 874 | 899 | 41 | 4 | 27 |

Class 1-5 Farms

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

| | Farm operators | | Full owners | | Part owners | | Tenants | |
|---|---|---|---|---|---|---|---|---|
| | All | Negro | All | Negro | All | Negro | All | Negro |
| Cattle and calves sold . . . . . farms. . | 20 883 | 559 | 12 870 | 272 | 6 676 | 237 | 1 337 | 50 |
| number. | 696 381 | 6 351 | 382 323 | 3 419 | 270 585 | 2 671 | 43 473 | 261 |
| Farms with– | | | | | | | | |
| 1 to 4 sold . . . . . | 2 428 | 261 | 1 351 | 113 | 783 | 113 | 294 | 35 |
| 5 to 19 sold . . . . . | 7 937 | 219 | 5 274 | 116 | 2 191 | 93 | 472 | 10 |
| 20 to 49 sold . . . . . | 7 155 | 61 | 4 558 | 36 | 2 217 | 20 | 380 | 5 |
| 50 to 99 sold . . . . . | 2 236 | 14 | 1 174 | 5 | 930 | 9 | 132 | - |
| 100 to 199 sold . . . . . | 816 | 3 | 381 | 1 | 400 | 2 | 35 | - |
| 200 to 499 sold . . . . . | 266 | 1 | 113 | 1 | 133 | - | 20 | - |
| 500 and over sold . . . . . | 45 | - | 19 | - | 22 | - | 4 | - |
| Value of sales . . . . . farms . | 20 883 | 559 | 12 870 | 272 | 6 676 | 237 | 1 337 | 50 |
| dollars. . | 114 242 655 | 856 277 | 60 173 496 | 475 717 | 45 951 739 | 350 682 | 8 117 420 | 29 878 |
| Cattle sold . . . . . farms. | 15 040 | 277 | 9 181 | 141 | 5 044 | 122 | 815 | 14 |
| number. . | 330 010 | 2 602 | 171 403 | 1 353 | 136 845 | 1 160 | 21 762 | 89 |
| Farms with– | | | | | | | | |
| 1 to 4 sold . . . . . | 5 485 | 176 | 3 552 | 85 | 1 603 | 83 | 330 | 8 |
| 5 to 19 sold . . . . . | 5 682 | 76 | 3 505 | 47 | 1 886 | 25 | 291 | 4 |
| 20 to 49 sold . . . . . | 2 474 | 17 | 1 460 | 6 | 902 | 9 | 112 | 2 |
| 50 to 99 sold . . . . . | 833 | 5 | 414 | 2 | 369 | 3 | 50 | - |
| 100 to 199 sold . . . . . | 375 | 2 | 166 | - | 196 | 2 | 13 | - |
| 200 to 499 sold . . . . . | 162 | 1 | 71 | 1 | 75 | - | 16 | - |
| 500 and over sold . . . . . | 29 | - | 13 | - | 13 | - | 3 | - |
| Fattened on grain and concentrates . . . . farms. . | 1 444 | 18 | 728 | 6 | 625 | 12 | 91 | - |
| number . | 68 891 | 247 | 26 296 | 104 | 36 191 | 143 | 6 404 | - |
| Farms with– | | | | | | | | |
| 1 to 4 sold . . . . . | 269 | 10 | 156 | 4 | 95 | 6 | 18 | - |
| 5 to 19 sold . . . . . | 556 | 4 | 308 | 1 | 215 | 3 | 33 | - |
| 20 to 49 sold . . . . . | 323 | 3 | 145 | - | 154 | 3 | 24 | - |
| 50 to 99 sold . . . . . | 160 | 1 | 63 | 1 | 90 | - | 7 | - |
| 100 to 199 sold . . . . . | 77 | - | 33 | - | 42 | - | 2 | - |
| 200 to 499 sold . . . . . | 45 | - | 19 | - | 21 | - | 5 | - |
| 500 and over sold . . . . . | 14 | - | 4 | - | 8 | - | 2 | - |
| Calves sold . . . . . farms. . | 17 656 | 477 | 10 893 | 238 | 5 613 | 195 | 1 150 | 44 |
| number | 366 371 | 3 749 | 210 920 | 2 066 | 133 740 | 1 511 | 21 711 | 172 |
| Farms with– | | | | | | | | |
| 1 to 4 sold . . . . . | 3 264 | 247 | 1 896 | 112 | 1 040 | 102 | 328 | 33 |
| 5 to 19 sold . . . . . | 8 036 | 187 | 5 261 | 102 | 2 340 | 74 | 435 | 11 |
| 20 to 49 sold . . . . . | 4 900 | 38 | 3 002 | 21 | 1 593 | 17 | 305 | - |
| 50 to 99 sold . . . . . | 1 109 | 5 | 585 | 3 | 457 | 2 | 67 | - |
| 100 to 199 sold . . . . . | 287 | - | 125 | - | 149 | - | 13 | - |
| 200 to 499 sold . . . . . | 54 | - | 22 | - | 31 | - | 1 | - |
| 500 and over sold . . . . . | 6 | - | 2 | - | 3 | - | 1 | - |
| Fattened on grain and concentrates . . . . . farms | 779 | 31 | 433 | 10 | 262 | 21 | 84 | - |
| number . | 16 478 | 221 | 9 357 | 62 | 5 789 | 159 | 1 332 | - |
| Farms with– | | | | | | | | |
| 1 to 4 sold . . . . . | 183 | 13 | 101 | 5 | 59 | 8 | 23 | - |
| 5 to 19 sold . . . . . | 357 | 16 | 203 | 5 | 114 | 11 | 40 | - |
| 20 to 49 sold . . . . . | 172 | 2 | 96 | - | 58 | 2 | 18 | - |
| 50 to 99 sold . . . . . | 43 | - | 20 | - | 22 | - | 1 | - |
| 100 to 199 sold . . . . . | 22 | - | 11 | - | 9 | - | 2 | - |
| 200 to 499 sold . . . . . | 1 | - | 1 | - | - | - | - | - |
| 500 and over sold . . . . . | 1 | - | 1 | - | - | - | - | - |
| Hogs and pigs on place . . . . farms. . | 10 607 | 1 213 | 5 305 | 486 | 4 075 | 544 | 1 227 | 183 |
| number | 481 958 | 32 244 | 176 046 | 8 921 | 250 441 | 20 015 | 55 471 | 3 308 |
| Farms with– | | | | | | | | |
| 1 to 9 . . . . . | 4 344 | 569 | 2 491 | 270 | 1 320 | 188 | 533 | 111 |
| 10 to 24 . . . . . | 2 034 | 264 | 1 090 | 101 | 753 | 132 | 191 | 31 |
| 25 to 99 . . . . . | 3 034 | 316 | 1 384 | 106 | 1 308 | 177 | 342 | 33 |
| 100 to 199 . . . . . | 727 | 49 | 219 | 7 | 403 | 35 | 105 | 7 |
| 200 to 499 . . . . . | 390 | 12 | 99 | 2 | 246 | 9 | 45 | 1 |
| 500 to 999 . . . . . | 64 | 3 | 14 | - | 40 | 3 | 10 | - |
| 1,000 and over . . . . . | 14 | - | 8 | - | 5 | - | 1 | - |
| Used or to be used for breeding . farms | 6 588 | 777 | 3 143 | 288 | 2 739 | 400 | 706 | 89 |
| number . | 66 240 | 5 054 | 25 011 | 1 537 | 33 015 | 3 023 | 8 214 | 494 |
| Other hogs and pigs . . . . farms. . | 9 797 | 1 141 | 4 866 | 454 | 3 779 | 514 | 1 152 | 173 |
| number. . | 415 718 | 27 190 | 151 035 | 7 384 | 217 426 | 16 992 | 47 257 | 2 814 |
| Hogs and pigs sold . . . . . farms. . | 8 859 | 882 | 4 313 | 332 | 3 606 | 447 | 940 | 103 |
| number | 781 741 | 38 731 | 284 942 | 11 102 | 406 340 | 24 065 | 90 459 | 3 564 |
| Farms with– | | | | | | | | |
| 1 to 9 sold . . . . . | 1 419 | 167 | 741 | 79 | 522 | 64 | 156 | 24 |
| 10 to 49 sold . . . . . | 3 839 | 480 | 2 101 | 173 | 1 370 | 240 | 368 | 67 |
| 50 to 99 sold . . . . . | 1 616 | 150 | 786 | 59 | 663 | 86 | 167 | 5 |
| 100 to 199 sold . . . . . | 1 108 | 59 | 430 | 17 | 538 | 39 | 140 | 3 |
| 200 to 499 sold . . . . . | 666 | 22 | 199 | 4 | 384 | 14 | 83 | 4 |
| 500 to 999 sold . . . . . | 159 | 3 | 40 | - | 98 | 3 | 21 | - |
| 1,000 and over sold . . . . . | 52 | 1 | 16 | - | 31 | 1 | 5 | - |
| Feeder pigs sold . . . . . farms. | 2 001 | 175 | 1 005 | 70 | 800 | 85 | 196 | 20 |
| number . | 141 820 | 6 301 | 61 307 | 1 805 | 59 849 | 3 609 | 20 664 | 887 |
| Farms with– | | | | | | | | |
| 1 to 9 sold . . . . . | 323 | 38 | 177 | 23 | 117 | 11 | 29 | 4 |
| 10 to 49 sold . . . . . | 989 | 98 | 513 | 36 | 377 | 50 | 99 | 12 |
| 50 to 99 sold . . . . . | 326 | 22 | 161 | 8 | 133 | 14 | 32 | - |
| 100 to 199 sold . . . . . | 211 | 14 | 89 | 3 | 101 | 8 | 21 | 3 |
| 200 to 499 sold . . . . . | 126 | 3 | 58 | - | 59 | 2 | 9 | 1 |
| 500 to 999 sold . . . . . | 17 | - | 4 | - | 10 | - | 3 | - |
| 1,000 and over sold . . . . . | 9 | - | 3 | - | 3 | - | 3 | - |

Class 1-5 Farms

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

| | All organizations | Individual or family | Partnership | Corporation, including family owned: 10 or fewer shareholders | Corporation, including family owned: More than 10 shareholders | Other |
|---|---|---|---|---|---|---|
| Cattle and calves sold ..... farms. | 20 883 | 17 566 | 2 913 | 221 | 20 | 163 |
| number. | 696 381 | 545 598 | 112 332 | 23 999 | 8 861 | 5 591 |
| Farms with– | | | | | | |
| 1 to 4 sold | 2 428 | 2 099 | 293 | 23 | 1 | 12 |
| 5 to 19 sold | 7 937 | 6 841 | 981 | 45 | 4 | 66 |
| 20 to 49 sold | 7 155 | 6 018 | 1 023 | 50 | 6 | 58 |
| 50 to 99 sold | 2 236 | 1 764 | 414 | 43 | 2 | 13 |
| 100 to 199 sold | 816 | 621 | 151 | 30 | 3 | 11 |
| 200 to 499 sold | 266 | 194 | 44 | 24 | 1 | 3 |
| 500 and over sold | 45 | 29 | 7 | 6 | 3 | - |
| Value of sales ..... farms. | 20 883 | 17 566 | 2 913 | 221 | 20 | 163 |
| dollars. | 114 242 655 | 87 081 653 | 18 270 868 | 5 494 828 | 2 508 836 | 886 470 |
| Cattle sold ..... farms. | 15 040 | 12 541 | 2 183 | 176 | 20 | 120 |
| number. | 330 010 | 251 389 | 55 422 | 13 723 | 7 051 | 2 425 |
| Farms with– | | | | | | |
| 1 to 4 sold | 5 485 | 4 706 | 710 | 35 | 4 | 30 |
| 5 to 19 sold | 5 682 | 4 769 | 800 | 53 | 7 | 53 |
| 20 to 49 sold | 2 474 | 2 001 | 410 | 39 | 1 | 23 |
| 50 to 99 sold | 833 | 638 | 162 | 21 | 2 | 10 |
| 100 to 199 sold | 375 | 288 | 66 | 13 | 4 | 4 |
| 200 to 499 sold | 162 | 118 | 31 | 12 | 1 | - |
| 500 and over sold | 29 | 21 | 4 | 3 | 1 | - |
| Fattened on grain and concentrates ..... farms. | 1 444 | 1 131 | 263 | 27 | 4 | 19 |
| number. | 68 891 | 45 910 | 12 505 | 4 007 | 6 102 | 367 |
| Farms with– | | | | | | |
| 1 to 4 sold | 269 | 221 | 39 | 6 | - | 3 |
| 5 to 19 sold | 556 | 443 | 93 | 8 | 1 | 11 |
| 20 to 49 sold | 323 | 245 | 68 | 6 | 1 | 3 |
| 50 to 99 sold | 160 | 120 | 37 | 2 | - | 1 |
| 100 to 199 sold | 77 | 59 | 15 | 1 | 1 | 1 |
| 200 to 499 sold | 45 | 33 | 10 | 2 | - | - |
| 500 and over sold | 14 | 10 | 1 | 2 | 1 | - |
| Calves sold ..... farms. | 17 656 | 14 833 | 2 498 | 178 | 13 | 134 |
| number. | 366 371 | 294 209 | 56 910 | 10 276 | 1 810 | 3 166 |
| Farms with– | | | | | | |
| 1 to 4 sold | 3 264 | 2 788 | 424 | 24 | 2 | 26 |
| 5 to 19 sold | 8 036 | 6 836 | 1 089 | 54 | 2 | 55 |
| 20 to 49 sold | 4 900 | 4 100 | 718 | 35 | 6 | 41 |
| 50 to 99 sold | 1 109 | 856 | 211 | 37 | 1 | 4 |
| 100 to 199 sold | 287 | 215 | 45 | 19 | - | 8 |
| 200 to 499 sold | 54 | 36 | 10 | 8 | - | - |
| 500 and over sold | 6 | 2 | 1 | 1 | 2 | - |
| Fattened on grain and concentrates ..... farms. | 779 | 651 | 107 | 12 | 1 | 8 |
| number. | 16 478 | 13 478 | 2 054 | 637 | 8 | 301 |
| Farms with– | | | | | | |
| 1 to 4 sold | 183 | 155 | 21 | 4 | - | 3 |
| 5 to 19 sold | 357 | 305 | 47 | 2 | 1 | 2 |
| 20 to 49 sold | 172 | 141 | 28 | 2 | - | 1 |
| 50 to 99 sold | 43 | 32 | 10 | 1 | - | - |
| 100 to 199 sold | 22 | 16 | 1 | 3 | - | 2 |
| 200 to 499 sold | 1 | 1 | - | - | - | - |
| 500 and over sold | 1 | 1 | - | - | - | - |
| Hogs and pigs on place ..... farms. | 10 607 | 8 795 | 1 603 | 115 | 10 | 84 |
| number. | 481 958 | 365 223 | 99 488 | 12 561 | 957 | 3 729 |
| Farms with– | | | | | | |
| 1 to 9 | 4 344 | 3 689 | 579 | 40 | 4 | 32 |
| 10 to 24 | 2 034 | 1 665 | 325 | 25 | 1 | 18 |
| 25 to 99 | 3 034 | 2 531 | 459 | 23 | 1 | 20 |
| 100 to 199 | 727 | 563 | 138 | 16 | 2 | 8 |
| 200 to 499 | 390 | 297 | 82 | 3 | 2 | 6 |
| 500 to 999 | 64 | 42 | 17 | 5 | - | - |
| 1,000 and over | 14 | 8 | 3 | 3 | - | - |
| Used or to be used for breeding farms. | 6 588 | 5 415 | 1 046 | 72 | 6 | 49 |
| number. | 66 240 | 51 840 | 11 511 | 2 078 | 252 | 559 |
| Other hogs and pigs ..... farms. | 9 797 | 8 115 | 1 480 | 112 | 9 | 81 |
| number. | 415 718 | 313 383 | 87 977 | 10 483 | 705 | 3 170 |
| Hogs and pigs sold ..... farms. | 8 859 | 7 313 | 1 372 | 93 | 8 | 73 |
| number. | 781 741 | 593 580 | 158 110 | 22 091 | 2 604 | 5 356 |
| Farms with– | | | | | | |
| 1 to 9 sold | 1 419 | 1 193 | 193 | 13 | 2 | 18 |
| 10 to 49 sold | 3 839 | 3 203 | 577 | 30 | 2 | 27 |
| 50 to 99 sold | 1 616 | 1 349 | 240 | 17 | - | 10 |
| 100 to 199 sold | 1 108 | 888 | 193 | 13 | 2 | 12 |
| 200 to 499 sold | 666 | 530 | 119 | 11 | 1 | 5 |
| 500 to 999 sold | 159 | 118 | 39 | 2 | - | - |
| 1,000 and over sold | 52 | 32 | 11 | 7 | 1 | 1 |
| Feeder pigs sold ..... farms. | 2 001 | 1 663 | 300 | 25 | 4 | 9 |
| number. | 141 820 | 113 671 | 19 063 | 5 904 | 1 878 | 1 304 |
| Farms with– | | | | | | |
| 1 to 9 sold | 323 | 271 | 43 | 5 | 2 | 2 |
| 10 to 49 sold | 989 | 816 | 154 | 14 | 1 | 4 |
| 50 to 99 sold | 326 | 276 | 48 | 1 | - | 1 |
| 100 to 199 sold | 211 | 173 | 37 | 1 | - | - |
| 200 to 499 sold | 126 | 107 | 16 | 2 | - | 1 |
| 500 to 999 sold | 17 | 14 | 1 | 1 | - | 1 |
| 1,000 and over sold | 9 | 6 | 1 | 1 | 1 | - |

Class 1-5 Farms

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

| | Farm operators | | Full owners | | Part owners | | Tenants | |
|---|---|---|---|---|---|---|---|---|
| | All | Negro | All | Negro | All | Negro | All | Negro |
| Litters of pigs farrowed between December 1 of preceding year and November 30 ....farms.. | 7 068 | 842 | 3 416 | 316 | 2 903 | 426 | 749 | 100 |
| number. | 85 935 | 5 944 | 32 822 | 1 715 | 43 148 | 3 697 | 9 965 | 532 |
| Farms with– | | | | | | | | |
| 1 litter | 711 | 122 | 360 | 64 | 272 | 40 | 79 | 18 |
| 2 to 4 litters | 2 345 | 332 | 1 304 | 136 | 802 | 149 | 239 | 47 |
| 5 to 9 litters | 1 577 | 207 | 817 | 67 | 622 | 123 | 138 | 17 |
| 10 to 19 litters | 1 286 | 121 | 566 | 32 | 557 | 73 | 163 | 16 |
| 20 to 49 litters | 855 | 52 | 282 | 17 | 477 | 33 | 96 | 2 |
| 50 to 99 litters | 230 | 6 | 68 | - | 133 | 6 | 29 | - |
| 100 to 199 litters | 48 | 2 | 13 | - | 32 | 2 | 3 | - |
| 200 litters and over | 16 | - | 6 | - | 8 | - | 2 | - |
| Sheep and lambs of all ages ..farms.. | 2 684 | 22 | 1 704 | 12 | 832 | 10 | 148 | - |
| number | 205 722 | 554 | 112 015 | 361 | 84 913 | 193 | 8 794 | - |
| Farms with– | | | | | | | | |
| 1 to 24 | 759 | 15 | 511 | 8 | 204 | 7 | 44 | - |
| 25 to 99 | 1 465 | 6 | 947 | 3 | 428 | 3 | 90 | - |
| 100 to 299 | 376 | 1 | 211 | 1 | 152 | - | 13 | - |
| 300 to 999 | 66 | - | 28 | - | 38 | - | - | - |
| 1,000 to 2,499 | 17 | - | 7 | - | 9 | - | 1 | - |
| 2,500 to 4,999 | 1 | - | - | - | 1 | - | - | - |
| 5,000 and over | - | - | - | - | - | - | - | - |
| Lambs under 1 year old .....farms. | 1 792 | 9 | 1 127 | 8 | 558 | 1 | 107 | - |
| number.. | 75 876 | 130 | 38 921 | 110 | 33 614 | 20 | 3 341 | - |
| Ewes 1 year old or older ..farms. | 2 563 | 19 | 1 629 | 10 | 796 | 9 | 138 | - |
| number.. | 122 338 | 360 | 68 744 | 210 | 48 425 | 150 | 5 169 | - |
| Rams and wethers 1 year old or older .....farms. | 2 392 | 20 | 1 523 | 11 | 745 | 9 | 124 | - |
| number.. | 7 508 | 64 | 4 350 | 41 | 2 874 | 23 | 284 | - |
| Sheep and lambs sold .....farms.. | 2 710 | 15 | 1 721 | 8 | 843 | 6 | 146 | 1 |
| number.. | 171 860 | 560 | 91 778 | 309 | 71 895 | 249 | 8 187 | 2 |
| Horses and ponies .....farms. | 6 493 | 222 | 3 742 | 127 | 2 266 | 68 | 485 | 27 |
| number.. | 29 145 | 597 | 17 829 | 462 | 9 689 | 97 | 1 627 | 38 |
| Sold .....farms. | 1 009 | 14 | 640 | 12 | 323 | 2 | 46 | - |
| number.. | 4 595 | 43 | 2 657 | 41 | 1 589 | 2 | 349 | - |
| Horses .....farms. | 5 368 | 189 | 3 187 | 110 | 1 801 | 55 | 380 | 24 |
| number.. | 21 948 | 430 | 14 003 | 327 | 6 813 | 73 | 1 132 | 30 |
| Sold .....farms. | 875 | 14 | 571 | 12 | 266 | 2 | 38 | - |
| number.. | 3 711 | 43 | 2 219 | 41 | 1 163 | 2 | 329 | - |
| Ponies .....farms.. | 2 422 | 47 | 1 284 | 25 | 969 | 18 | 169 | 4 |
| number.. | 7 197 | 167 | 3 826 | 135 | 2 876 | 24 | 495 | 8 |
| Sold .....farms.. | 230 | - | 132 | - | 89 | - | 9 | - |
| number. | 884 | - | 438 | - | 426 | - | 20 | - |
| Mules, burros, and donkeys ....farms.. | 2 367 | 283 | 1 203 | 131 | 845 | 125 | 319 | 27 |
| number.. | 3 884 | 410 | 2 018 | 197 | 1 391 | 170 | 475 | 43 |
| Sold .....farms. | 94 | 6 | 55 | 1 | 32 | 5 | 7 | - |
| number.. | 184 | 6 | 114 | 1 | 61 | 5 | 9 | - |
| Any goats .....farms.. | 293 | 18 | 135 | 6 | 131 | 12 | 27 | - |
| number.. | 2 492 | 109 | 980 | 33 | 1 348 | 76 | 164 | - |
| Sold .....farms. | 53 | 3 | 22 | 2 | 24 | 1 | 7 | - |
| number.. | 608 | 28 | 234 | 12 | 335 | 16 | 39 | - |
| Angora goats .....farms.. | 25 | 3 | 9 | - | 15 | 3 | 1 | - |
| number.. | 194 | 3 | 44 | - | 148 | 3 | 2 | - |
| Sold .....farms.. | 4 | - | 2 | - | 2 | - | - | - |
| number.. | 29 | - | 21 | - | 8 | - | - | - |
| Milk goats .....farms.. | 51 | 2 | 23 | 2 | 25 | - | 3 | - |
| number.. | 170 | 2 | 65 | 2 | 99 | - | 6 | - |
| Sold .....farms.. | 10 | - | 4 | - | 5 | - | 1 | - |
| number.. | 66 | - | 25 | - | 40 | - | 1 | - |
| Other goats .....farms. | 232 | 14 | 111 | 5 | 98 | 9 | 23 | - |
| number. | 2 128 | 104 | 871 | 31 | 1 101 | 73 | 156 | - |
| Sold .....farms.. | 42 | 3 | 18 | 2 | 18 | 1 | 6 | - |
| number.. | 513 | 28 | 188 | 12 | 287 | 16 | 38 | - |
| Hives of bees .....farms.. | 459 | 3 | 276 | 3 | 163 | - | 20 | - |
| number. | 10 862 | 51 | 7 481 | 51 | 3 254 | - | 127 | - |
| Honey sold .....farms.. | 267 | 2 | 162 | 2 | 92 | - | 13 | - |
| pounds.. | 360 637 | 1 440 | 279 805 | 1 440 | 77 052 | - | 3 780 | - |
| Mink .....farms.. | 4 | - | 3 | - | 1 | - | - | - |
| number . | 8 466 | - | 646 | - | 7 820 | - | - | - |
| Mink and pelts sold .....farms . | 3 | - | 2 | - | 1 | - | - | - |
| number.. | 7 274 | - | 854 | - | 6 420 | - | - | - |
| Rabbits .....farms.. | 106 | 2 | 48 | 1 | 46 | 1 | 12 | - |
| number. | 896 | 7 | 575 | 6 | 194 | 1 | 127 | - |
| Rabbits and pelts sold .....farms. | 11 | - | 7 | - | 2 | - | 2 | - |
| number.. | 2 934 | - | 2 845 | - | 19 | - | 70 | - |
| Chinchillas .....farms.. | 30 | - | 19 | - | 11 | - | - | - |
| number.. | 872 | - | 457 | - | 415 | - | - | - |
| Chinchillas and pelts sold .....farms.. | 25 | - | 17 | - | 8 | - | - | - |
| number.. | 1 496 | - | 1 121 | - | 375 | - | - | - |

Class 1-5 Farms

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

| | All organizations | Individual or family | Partnership | Corporation, including family owned | | Other |
|---|---|---|---|---|---|---|
| | | | | 10 or fewer shareholders | More than 10 shareholders | |
| Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms. | 7 068 | 5 832 | 1 107 | 72 | 6 | 51 |
| number. | 85 935 | 67 468 | 14 965 | 2 467 | 373 | 662 |
| Farms with– | | | | | | |
| 1 litter ..... | 711 | 598 | 104 | 1 | 2 | 6 |
| 2 to 4 litters ..... | 2 345 | 1 968 | 336 | 21 | - | 20 |
| 5 to 9 litters ..... | 1 577 | 1 314 | 237 | 19 | - | 7 |
| 10 to 19 litters ..... | 1 286 | 1 055 | 215 | 8 | 1 | 7 |
| 20 to 49 litters ..... | 855 | 680 | 155 | 10 | 2 | 8 |
| 50 to 99 litters ..... | 230 | 174 | 45 | 9 | - | 2 |
| 100 to 199 litters ..... | 48 | 33 | 12 | 2 | - | 1 |
| 200 litters and over ..... | 16 | 10 | 3 | 2 | 1 | - |
| Sheep and lambs of all ages ..... farms. | 2 684 | 2 212 | 429 | 26 | 4 | 13 |
| number. | 205 722 | 154 152 | 38 368 | 8 399 | 4 015 | 788 |
| Farms with– | | | | | | |
| 1 to 24 ..... | 759 | 639 | 110 | 5 | - | 5 |
| 25 to 99 ..... | 1 465 | 1 217 | 232 | 11 | - | 5 |
| 100 to 299 ..... | 376 | 297 | 71 | 5 | - | 3 |
| 300 to 999 ..... | 66 | 49 | 12 | 2 | 3 | - |
| 1,000 to 2,499 ..... | 17 | 10 | 3 | 3 | 1 | - |
| 2,500 to 4,999 ..... | 1 | - | 1 | - | - | - |
| 5,000 and over ..... | - | - | - | - | - | - |
| Lambs under 1 year old ..... farms. | 1 792 | 1 464 | 296 | 20 | 3 | 9 |
| number. | 75 876 | 51 830 | 17 261 | 5 831 | 654 | 300 |
| Ewes 1 year old or older ..... farms. | 2 563 | 2 109 | 414 | 24 | 4 | 12 |
| number. | 122 338 | 96 223 | 19 893 | 2 462 | 3 318 | 442 |
| Rams and wethers 1 year old or older ..... farms. | 2 392 | 1 963 | 393 | 20 | 3 | 13 |
| number. | 7 508 | 6 099 | 1 214 | 106 | 43 | 46 |
| Sheep and lambs sold ..... farms. | 2 710 | 2 226 | 438 | 28 | 4 | 14 |
| number. | 171 860 | 131 174 | 31 404 | 6 651 | 2 156 | 475 |
| Horses and ponies ..... farms. | 6 493 | 5 511 | 826 | 87 | 15 | 54 |
| number. | 29 145 | 24 533 | 3 249 | 722 | 163 | 478 |
| Sold ..... farms. | 1 009 | 855 | 117 | 18 | 4 | 15 |
| number. | 4 595 | 4 064 | 384 | 57 | 15 | 75 |
| Horses ..... farms. | 5 368 | 4 593 | 645 | 78 | 13 | 39 |
| number. | 21 948 | 18 551 | 2 329 | 582 | 139 | 347 |
| Sold ..... farms. | 875 | 739 | 106 | 16 | 4 | 10 |
| number. | 3 711 | 3 262 | 333 | 50 | 15 | 51 |
| Ponies ..... farms. | 2 422 | 2 001 | 355 | 33 | 10 | 23 |
| number. | 7 197 | 5 982 | 920 | 140 | 24 | 131 |
| Sold ..... farms. | 230 | 196 | 22 | 5 | - | 7 |
| number. | 884 | 802 | 51 | 7 | - | 24 |
| Mules, burros, and donkeys ..... farms. | 2 367 | 1 892 | 408 | 41 | 3 | 23 |
| number. | 3 884 | 3 111 | 646 | 83 | 10 | 34 |
| Sold ..... farms. | 94 | 80 | 12 | 2 | - | - |
| number. | 184 | 165 | 17 | 2 | - | - |
| Any goats ..... farms. | 293 | 235 | 45 | 10 | - | 3 |
| number. | 2 492 | 1 769 | 623 | 72 | - | 28 |
| Sold ..... farms. | 53 | 41 | 9 | 2 | - | 1 |
| number. | 608 | 446 | 146 | 6 | - | 10 |
| Angora goats ..... farms. | 25 | 20 | 4 | 1 | - | - |
| number. | 194 | 93 | 100 | 1 | - | - |
| Sold ..... farms. | 4 | 4 | - | - | - | - |
| number. | 29 | 29 | - | - | - | - |
| Milk goats ..... farms. | 51 | 41 | 10 | - | - | - |
| number. | 170 | 145 | 25 | - | - | - |
| Sold ..... farms. | 10 | 9 | 1 | - | - | - |
| number. | 66 | 65 | 1 | - | - | - |
| Other goats ..... farms. | 232 | 185 | 35 | 9 | - | 3 |
| number. | 2 128 | 1 531 | 498 | 71 | - | 28 |
| Sold ..... farms. | 42 | 31 | 8 | 2 | - | 1 |
| number. | 513 | 352 | 145 | 6 | - | 10 |
| Hives of bees ..... farms. | 459 | 367 | 81 | 8 | - | 3 |
| number. | 10 862 | 9 285 | 1 521 | 41 | - | 15 |
| Honey sold ..... farms. | 267 | 213 | 48 | 4 | - | 2 |
| pounds. | 360 637 | 322 378 | 35 231 | 2 640 | - | 388 |
| Mink ..... farms. | 4 | 3 | - | 1 | - | - |
| number. | 8 466 | 646 | - | 7 820 | - | - |
| Mink and pelts sold ..... farms. | 3 | 2 | - | 1 | - | - |
| number. | 7 274 | 854 | - | 6 420 | - | - |
| Rabbits ..... farms. | 106 | 81 | 19 | 3 | - | 3 |
| number. | 896 | 625 | 224 | 30 | - | 17 |
| Rabbits and pelts sold ..... farms. | 11 | 8 | 3 | - | - | - |
| number. | 2 934 | 2 744 | 190 | - | - | - |
| Chinchillas ..... farms. | 30 | 20 | 8 | 2 | - | - |
| number. | 872 | 563 | 303 | 6 | - | - |
| Chinchillas and pelts sold ..... farms. | 25 | 19 | 6 | - | - | - |
| number. | 1 496 | 1 337 | 159 | - | - | - |

Class 1-5 Farms

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

| | Farm operators | | Full owners | | Part owners | | Tenants | |
|---|---|---|---|---|---|---|---|---|
| | All | Negro | All | Negro | All | Negro | All | Negro |
| **Poultry** | | | | | | | | |
| Chickens 3 months old or older . farms. | 6 456 | 545 | 4 018 | 267 | 1 845 | 203 | 593 | 75 |
| number | 4 020 291 | 46 056 | 2 946 814 | 24 282 | 946 471 | 20 005 | 127 006 | 1 769 |
| Farms with– | | | | | | | | |
| 1 to 99 | 5 045 | 511 | 3 105 | 246 | 1 420 | 191 | 520 | 74 |
| 100 to 399 | 737 | 22 | 441 | 13 | 241 | 8 | 55 | 1 |
| 400 to 1,599 | 310 | 7 | 205 | 4 | 99 | 3 | 6 | - |
| 1,600 to 3,199 | 127 | 3 | 92 | 3 | 31 | - | 4 | - |
| 3,200 to 9,999 | 141 | 1 | 97 | 1 | 37 | - | 7 | - |
| 10,000 to 19,999 | 54 | 1 | 47 | - | 7 | 1 | - | - |
| 20,000 to 49,999 | 33 | - | 24 | - | 9 | - | - | - |
| 50,000 to 99,999 | 7 | - | 6 | - | - | - | 1 | - |
| 100,000 and over | 2 | - | 1 | - | 1 | - | - | - |
| Number sold . . . farms. | 1 283 | 28 | 852 | 16 | 376 | 11 | 55 | 1 |
| number | 3 843 484 | 14 184 | 2 930 771 | 8 466 | 741 207 | 5 710 | 171 506 | 8 |
| Farms with– | | | | | | | | |
| 1 to 1,999 sold | 999 | 25 | 653 | 14 | 304 | 10 | 42 | 1 |
| 2,000 to 3,999 sold | 97 | 2 | 65 | 2 | 26 | - | 6 | - |
| 4,000 to 7,999 sold | 65 | 1 | 45 | - | 19 | 1 | 1 | - |
| 8,000 to 15,999 sold | 65 | - | 47 | - | 16 | - | 2 | - |
| 16,000 to 29,999 sold | 28 | - | 19 | - | 7 | - | 2 | - |
| 30,000 to 59,999 sold | 22 | - | 17 | - | 3 | - | 2 | - |
| 60,000 to 99,999 sold | 5 | - | 4 | - | 1 | - | - | - |
| 100,000 and over sold | 2 | - | 2 | - | - | - | - | - |
| Hens and pullets of laying age excluding started pullets . farms | 6 177 | 512 | 3 848 | 250 | 1 768 | 191 | 561 | 71 |
| number. | 3 173 974 | 44 288 | 2 278 249 | 23 625 | 795 213 | 19 062 | 100 512 | 1 601 |
| Pullets not yet of laying age . farms . | 389 | 29 | 221 | 12 | 134 | 15 | 34 | 2 |
| number. | 747 162 | 889 | 593 066 | 230 | 133 972 | 611 | 20 124 | 48 |
| Other chickens . . . farms . | 1 018 | 126 | 565 | 58 | 327 | 46 | 126 | 22 |
| number | 99 155 | 879 | 75 499 | 427 | 17 286 | 332 | 6 370 | 120 |
| Broilers and other meat-type chickens less than 3 months old sold . . . farms. | 746 | 9 | 549 | 5 | 162 | 4 | 35 | - |
| number. | 60 001 403 | 662 037 | 44 233 265 | 312 027 | 14 120 022 | 350 010 | 1 648 116 | - |
| Turkeys of all ages . . . farms. . | 255 | 20 | 144 | 9 | 101 | 10 | 10 | 1 |
| number. . | 771 183 | 102 | 473 979 | 66 | 283 180 | 32 | 14 024 | 4 |
| Sold . . . farms | 217 | 5 | 134 | 4 | 73 | 1 | 10 | - |
| number. . | 3 841 414 | 36 | 2 163 915 | 27 | 1 591 399 | 9 | 86 100 | - |
| Turkey hens kept for breeding farms. . | 160 | 18 | 88 | 9 | 65 | 8 | 7 | 1 |
| number . | 105 279 | 87 | 56 441 | 62 | 47 816 | 22 | 1 022 | 3 |
| Other turkeys . . . farms | 154 | 7 | 93 | 2 | 57 | 4 | 4 | 1 |
| number | 665 904 | 15 | 417 538 | 4 | 235 364 | 10 | 13 002 | 1 |
| Ducks . . . farms. . | 323 | 16 | 184 | 5 | 118 | 7 | 21 | 4 |
| number. . | 23 602 | 153 | 2 194 | 26 | 21 254 | 90 | 154 | 37 |
| Sold . . . farms | 22 | 1 | 14 | - | 7 | - | 1 | 1 |
| number . | 456 024 | 15 | 832 | - | 455 177 | - | 15 | 15 |
| Geese . . . farms. . | 237 | 10 | 145 | 6 | 83 | 4 | 9 | - |
| number. . | 2 516 | 52 | 1 474 | 37 | 1 000 | 15 | 42 | - |
| Sold . . . farms. . | 15 | - | 8 | - | 7 | - | - | - |
| number | 578 | - | 494 | - | 84 | - | - | - |
| Other poultry . . . farms. . | 104 | 9 | 71 | 4 | 31 | 5 | 2 | - |
| number. | 23 703 | 143 | 22 970 | 58 | 708 | 85 | 25 | - |
| Sold . . . farms. . | 36 | 1 | 29 | - | 7 | 1 | - | - |
| number | 264 020 | 4 | 263 643 | - | 377 | 4 | - | - |
| **Crops Harvested** | | | | | | | | |
| Field corn for all purposes . . . farms. . | 19 071 | 1 511 | 9 637 | 593 | 7 174 | 654 | 2 260 | 264 |
| acres . | 565 211 | 23 123 | 185 817 | 5 766 | 317 547 | 14 398 | 61 847 | 2 959 |
| Farms with– | | | | | | | | |
| 1 to 19 acres | 11 816 | 1 212 | 7 034 | 526 | 3 305 | 460 | 1 477 | 226 |
| 20 to 49 acres | 4 178 | 202 | 1 828 | 55 | 1 905 | 118 | 445 | 29 |
| 50 to 74 acres | 1 266 | 50 | 397 | 8 | 729 | 39 | 140 | 3 |
| 75 to 99 acres | 594 | 17 | 143 | 2 | 384 | 12 | 67 | 3 |
| 100 to 149 acres | 610 | 15 | 126 | - | 414 | 12 | 70 | 3 |
| 150 to 199 acres | 247 | 8 | 37 | 1 | 184 | 7 | 26 | - |
| 200 acres and over | 360 | 7 | 72 | 1 | 253 | 6 | 35 | - |
| Commercial fertilizer used . farms | 14 918 | 1 065 | 7 216 | 383 | 5 986 | 496 | 1 716 | 186 |
| acres . | 478 094 | 17 110 | 147 280 | 3 581 | 278 842 | 11 345 | 51 972 | 2 184 |
| Dry materials . . . farms. . | 14 245 | 1 038 | 6 987 | 377 | 5 642 | 479 | 1 616 | 182 |
| tons | 143 548 | 4 944 | 45 039 | 1 064 | 84 084 | 3 163 | 14 425 | 717 |
| Liquid or gas materials . . farms | 3 877 | 188 | 1 475 | 46 | 1 956 | 108 | 446 | 34 |
| tons. . | 37 121 | 1 243 | 7 987 | 93 | 23 487 | 1 065 | 5 647 | 85 |
| Field corn for grain . . . farms. . | 16 254 | 1 477 | 7 965 | 579 | 6 194 | 642 | 2 095 | 256 |
| acres. | 380 659 | 21 657 | 111 800 | 5 213 | 218 414 | 13 583 | 50 445 | 2 861 |
| bushels . | 30 336 440 | 1 433 201 | 8 337 583 | 330 321 | 17 915 664 | 935 716 | 4 083 193 | 167 164 |
| Irrigated . . . farms. | 108 | 8 | 52 | 4 | 31 | 2 | 25 | 2 |
| acres | 1 424 | 72 | 837 | 51 | 429 | 16 | 158 | 5 |
| Field corn for silage . . . farms. . | 7 048 | 77 | 3 631 | 34 | 2 979 | 40 | 438 | 3 |
| acres . | 180 223 | 1 284 | 72 051 | 506 | 97 048 | 726 | 11 124 | 52 |
| tons, green weight. | 2 688 230 | 16 090 | 1 079 520 | 7 440 | 1 445 809 | 8 039 | 162 901 | 611 |
| Irrigated . . . farms . | 52 | - | 18 | - | 31 | - | 3 | - |
| acres. | 1 784 | - | 1 012 | - | 690 | - | 82 | - |
| Field corn cut for green or dry fodder, hogged or grazed . farms . | 501 | 42 | 253 | 14 | 204 | 22 | 44 | 6 |
| acres . | 4 329 | 182 | 1 966 | 47 | 2 085 | 89 | 278 | 46 |
| Irrigated . . . farms. . | 3 | - | 1 | - | - | - | 2 | - |
| acres. | 12 | - | 10 | - | - | - | 2 | - |

Class 1-5 Farms

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

| | All organizations | Individual or family | Partnership | Corporation, including family owned | | Other |
|---|---|---|---|---|---|---|
| | | | | 10 or fewer shareholders | More than 10 shareholders | |
| **Poultry** | | | | | | |
| Chickens 3 months old or older ... farms | 6 456 | 5 459 | 878 | 57 | 5 | 57 |
| number | 4 020 291 | 2 755 368 | 772 420 | 485 620 | 81 | 6 802 |
| Farms with– | | | | | | |
| 1 to 99 | 5 045 | 4 273 | 680 | 39 | 5 | 48 |
| 100 to 399 | 737 | 611 | 118 | 2 | - | 6 |
| 400 to 1,599 | 310 | 270 | 38 | - | - | 2 |
| 1,600 to 3,199 | 127 | 113 | 12 | 1 | - | 1 |
| 3,200 to 9,999 | 141 | 126 | 13 | 2 | - | - |
| 10,000 to 19,999 | 54 | 44 | 5 | 5 | - | - |
| 20,000 to 49,999 | 33 | 18 | 10 | 5 | - | - |
| 50,000 to 99,999 | 7 | 4 | 1 | 2 | - | - |
| 100,000 and over | 2 | - | 1 | 1 | - | - |
| Number sold ... farms | 1 283 | 1 083 | 176 | 16 | - | 8 |
| number | 3 843 484 | 3 013 604 | 555 529 | 271 410 | - | 2 941 |
| Farms with– | | | | | | |
| 1 to 1,999 sold | 999 | 858 | 133 | - | - | 8 |
| 2,000 to 3,999 sold | 97 | 80 | 15 | 2 | - | - |
| 4,000 to 7,999 sold | 65 | 56 | 6 | 3 | - | - |
| 8,000 to 15,999 sold | 65 | 46 | 14 | 5 | - | - |
| 16,000 to 29,999 sold | 28 | 21 | 4 | 3 | - | - |
| 30,000 to 59,999 sold | 22 | 17 | 3 | 2 | - | - |
| 60,000 to 99,999 sold | 5 | 3 | 1 | 1 | - | - |
| 100,000 and over sold | 2 | 2 | - | - | - | - |
| Hens and pullets of laying age excluding started pullets ... farms | 6 177 | 5 213 | 850 | 52 | 5 | 57 |
| number | 3 173 974 | 2 034 314 | 675 906 | 457 053 | 81 | 6 620 |
| Pullets not yet of laying age ... farms | 389 | 311 | 68 | 7 | - | 3 |
| number | 747 162 | 634 319 | 92 176 | 20 549 | - | 118 |
| Other chickens ... farms | 1 018 | 870 | 129 | 7 | - | 12 |
| number | 99 155 | 86 735 | 4 338 | 8 018 | - | 64 |
| Broilers and other meat-type chickens less than 3 months old sold ... farms | 746 | 668 | 68 | 9 | - | 1 |
| number | 60 001 403 | 50 034 802 | 5 706 996 | 4 243 105 | - | 16 500 |
| Turkeys of all ages ... farms | 255 | 209 | 37 | 7 | 1 | 1 |
| number | 771 183 | 438 212 | 153 471 | 137 900 | 29 600 | 12 000 |
| Sold ... farms | 217 | 178 | 29 | 8 | 1 | 1 |
| number | 3 841 414 | 2 518 173 | 586 741 | 562 500 | 160 000 | 14 000 |
| Turkey hens kept for breeding ... farms | 160 | 131 | 26 | 2 | - | 1 |
| number | 105 279 | 56 774 | 26 105 | 10 400 | - | 12 000 |
| Other turkeys ... farms | 154 | 128 | 20 | 5 | 1 | - |
| number | 665 904 | 381 438 | 127 366 | 127 500 | 29 600 | - |
| Ducks ... farms | 323 | 245 | 67 | 8 | - | 3 |
| number | 23 602 | 2 494 | 469 | 20 604 | - | 35 |
| Sold ... farms | 22 | 19 | 1 | 2 | - | - |
| number | 456 024 | 462 | 12 | 455 550 | - | - |
| Geese ... farms | 237 | 183 | 50 | 3 | - | 1 |
| number | 2 516 | 1 674 | 818 | 12 | - | 12 |
| Sold ... farms | 15 | 12 | 3 | - | - | - |
| number | 578 | 159 | 419 | - | - | - |
| Other poultry ... farms | 104 | 86 | 15 | 2 | - | 1 |
| number | 23 703 | 6 382 | 16 384 | 919 | - | 18 |
| Sold ... farms | 36 | 27 | 6 | 2 | - | 1 |
| number | 264 020 | 8 810 | 224 276 | 934 | - | 30 000 |
| **Crops Harvested** | | | | | | |
| Field corn for all purposes ... farms | 19 071 | 15 846 | 2 824 | 234 | 21 | 146 |
| acres | 565 211 | 430 902 | 107 318 | 19 932 | 2 433 | 4 626 |
| Farms with– | | | | | | |
| 1 to 19 acres | 11 816 | 10 117 | 1 510 | 99 | 10 | 80 |
| 20 to 49 acres | 4 178 | 3 399 | 707 | 34 | 3 | 35 |
| 50 to 74 acres | 1 266 | 1 002 | 215 | 32 | 1 | 16 |
| 75 to 99 acres | 594 | 456 | 114 | 18 | - | 6 |
| 100 to 149 acres | 610 | 453 | 131 | 18 | 2 | 6 |
| 150 to 199 acres | 247 | 172 | 66 | 7 | 1 | 1 |
| 200 acres and over | 360 | 247 | 81 | 26 | 4 | 2 |
| Commercial fertilizer used ... farms | 14 918 | 12 266 | 2 334 | 174 | 19 | 125 |
| acres | 478 094 | 359 142 | 94 558 | 17 973 | 2 405 | 4 016 |
| Dry materials ... farms | 14 245 | 11 702 | 2 241 | 167 | 18 | 117 |
| tons | 143 549 | 107 326 | 28 178 | 5 428 | 1 343 | 1 274 |
| Liquid or gas materials ... farms | 3 877 | 3 120 | 656 | 62 | 3 | 36 |
| tons | 37 122 | 27 694 | 7 475 | 1 565 | 162 | 226 |
| Field corn for grain ... farms | 16 254 | 13 505 | 2 411 | 197 | 13 | 128 |
| acres | 380 659 | 297 467 | 68 479 | 11 242 | 294 | 3 177 |
| bushels | 30 336 440 | 23 485 724 | 5 577 699 | 1 009 975 | 30 890 | 232 152 |
| Irrigated ... farms | 108 | 83 | 19 | 5 | - | 1 |
| acres | 1 424 | 796 | 592 | 32 | - | 4 |
| Field corn for silage ... farms | 7 048 | 5 620 | 1 263 | 99 | 13 | 53 |
| acres | 180 223 | 130 144 | 37 924 | 8 613 | 2 139 | 1 403 |
| tons, green weight | 2 688 230 | 1 926 238 | 584 386 | 123 480 | 34 365 | 19 761 |
| Irrigated ... farms | 52 | 35 | 15 | 2 | - | - |
| acres | 1 784 | 981 | 738 | 65 | - | - |
| Field corn cut for green or dry fodder, hogged or grazed ... farms | 501 | 393 | 100 | 4 | - | 4 |
| acres | 4 329 | 3 291 | 915 | 77 | - | 46 |
| Irrigated ... farms | 3 | 1 | 2 | - | - | - |
| acres | 12 | 10 | 2 | - | - | - |

Class 1-5 Farms

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

| | | Farm operators | | Full owners | | Part owners | | Tenants | |
|---|---|---|---|---|---|---|---|---|---|
| | | All | Negro | All | Negro | All | Negro | All | Negro |
| Sorghums for all purposes | farms | 858 | 34 | 334 | 16 | 461 | 16 | 63 | 2 |
| | acres | 17 296 | 143 | 6 082 | 56 | 9 820 | 71 | 1 394 | 16 |
| Commercial fertilizer used | farms | 708 | 19 | 259 | 8 | 403 | 11 | 46 | - |
| | acres | 13 867 | 90 | 4 844 | 37 | 8 231 | 53 | 792 | - |
| Dry materials | farms | 640 | 17 | 244 | 8 | 358 | 9 | 38 | - |
| | tons | 3 453 | 22 | 1 255 | 10 | 1 998 | 12 | 200 | - |
| Liquid or gas materials | farms | 213 | 4 | 63 | - | 130 | 4 | 20 | - |
| | tons | 940 | 4 | 281 | - | 600 | 4 | 59 | - |
| Sorghums for grain or seed | farms | 489 | 29 | 168 | 13 | 278 | 14 | 43 | 2 |
| | acres | 9 273 | 130 | 2 613 | 49 | 5 522 | 65 | 1 138 | 16 |
| | bushels | 474 063 | 4 893 | 131 964 | 2 350 | 290 690 | 1 903 | 51 409 | 640 |
| Irrigated | farms | - | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - | - |
| Sorghums for silage | farms | 285 | 4 | 130 | 2 | 138 | 2 | 17 | - |
| | acres | 5 729 | 10 | 2 500 | 4 | 3 000 | 6 | 229 | - |
| | tons, green weight | 71 738 | 104 | 30 642 | 50 | 38 317 | 54 | 2 779 | - |
| Irrigated | farms | 2 | - | 2 | - | - | - | - | - |
| | acres | 115 | - | 115 | - | - | - | - | - |
| Sorghums cut for dry forage or hay | farms | 89 | 1 | 45 | 1 | 44 | - | - | - |
| | acres | 1 091 | 3 | 587 | 3 | 504 | - | - | - |
| | tons, dry weight | 2 726 | 3 | 1 220 | 3 | 1 506 | - | - | - |
| Irrigated | farms | 1 | - | - | - | 1 | - | - | - |
| | acres | 15 | - | - | - | 15 | - | - | - |
| Sorghums hogged or grazed | farms | 76 | - | 19 | - | 54 | - | 3 | - |
| | acres | 1 203 | - | 382 | - | 794 | - | 27 | - |
| Irrigated | farms | 2 | - | - | - | 2 | - | - | - |
| | acres | 27 | - | - | - | 27 | - | - | - |
| Wheat | farms | 8 213 | 633 | 3 982 | 279 | 3 267 | 268 | 964 | 86 |
| | acres | 136 952 | 5 160 | 44 918 | 1 588 | 76 807 | 3 058 | 15 227 | 514 |
| | bushels | 5 998 548 | 181 664 | 1 792 204 | 50 573 | 3 559 788 | 114 110 | 646 556 | 16 981 |
| Irrigated | farms | 58 | 8 | 22 | 2 | 22 | 5 | 14 | 1 |
| | acres | 670 | 60 | 277 | 10 | 303 | 49 | 90 | 1 |
| Commercial fertilizer used | farms | 6 306 | 349 | 2 799 | 135 | 2 815 | 179 | 692 | 35 |
| | acres | 115 453 | 3 415 | 33 660 | 755 | 69 423 | 2 431 | 12 370 | 229 |
| Dry materials | farms | 5 835 | 322 | 2 677 | 129 | 2 538 | 162 | 620 | 31 |
| | tons | 24 604 | 741 | 7 803 | 173 | 14 491 | 524 | 2 310 | 44 |
| Liquid or gas materials | farms | 1 167 | 45 | 378 | 11 | 658 | 29 | 131 | 5 |
| | tons | 5 200 | 122 | 949 | 5 | 3 636 | 113 | 615 | 4 |
| Winter wheat | farms | 8 210 | 633 | 3 981 | 279 | 3 267 | 268 | 962 | 86 |
| | acres | 136 939 | 5 160 | 44 914 | 1 588 | 76 807 | 3 058 | 15 218 | 514 |
| | bushels | 5 998 208 | 181 664 | 1 792 124 | 50 573 | 3 559 788 | 114 110 | 646 296 | 16 981 |
| Irrigated | farms | 58 | 8 | 22 | 2 | 22 | 5 | 14 | 1 |
| | acres | 670 | 60 | 277 | 10 | 303 | 49 | 90 | 1 |
| Commercial fertilizer used | farms | 6 304 | 349 | 2 799 | 135 | 2 815 | 179 | 690 | 35 |
| | acres | 115 444 | 3 415 | 33 660 | 755 | 69 423 | 2 431 | 12 361 | 229 |
| Dry materials | farms | 5 833 | 322 | 2 677 | 129 | 2 538 | 162 | 618 | 31 |
| | tons | 24 603 | 741 | 7 803 | 173 | 14 491 | 524 | 2 309 | 44 |
| Liquid or gas materials | farms | 1 167 | 45 | 378 | 11 | 658 | 29 | 131 | 5 |
| | tons | 5 200 | 122 | 949 | 5 | 3 636 | 113 | 615 | 4 |
| Oats for grain | farms | 3 019 | 113 | 1 513 | 41 | 1 254 | 60 | 252 | 12 |
| | acres | 33 579 | 752 | 14 755 | 210 | 16 628 | 508 | 2 196 | 34 |
| | bushels | 1 684 764 | 36 848 | 679 037 | 8 702 | 904 681 | 26 892 | 101 046 | 1 254 |
| Irrigated | farms | 11 | 1 | 4 | - | 5 | 1 | 2 | - |
| | acres | 53 | 8 | 15 | - | 35 | 8 | 3 | - |
| Commercial fertilizer used | farms | 2 288 | 69 | 1 030 | 25 | 1 076 | 43 | 182 | 1 |
| | acres | 26 891 | 543 | 10 737 | 128 | 14 489 | 413 | 1 665 | 2 |
| Dry materials | farms | 2 162 | 67 | 987 | 24 | 1 013 | 42 | 162 | 1 |
| | tons | 5 674 | 97 | 2 265 | 21 | 3 115 | 75 | 294 | 1 |
| Liquid or gas materials | farms | 235 | 5 | 81 | 1 | 132 | 4 | 22 | - |
| | tons | 606 | 24 | 163 | 3 | 389 | 21 | 54 | - |
| Barley for grain | farms | 4 752 | 176 | 2 094 | 61 | 2 228 | 102 | 430 | 13 |
| | acres | 91 432 | 1 758 | 30 119 | 360 | 54 219 | 1 309 | 7 094 | 89 |
| | bushels | 4 708 607 | 79 529 | 1 481 825 | 14 644 | 2 872 705 | 60 018 | 354 077 | 4 867 |
| Irrigated | farms | 15 | - | 5 | - | 9 | - | 1 | - |
| | acres | 182 | - | 35 | - | 127 | - | 20 | - |
| Commercial fertilizer used | farms | 4 010 | 137 | 1 694 | 48 | 1 956 | 76 | 360 | 13 |
| | acres | 77 136 | 1 524 | 23 593 | 299 | 47 759 | 1 136 | 5 784 | 89 |
| Dry materials | farms | 3 805 | 130 | 1 643 | 48 | 1 833 | 70 | 329 | 12 |
| | tons | 17 300 | 348 | 5 428 | 63 | 10 808 | 268 | 1 064 | 17 |
| Liquid or gas materials | farms | 481 | 10 | 134 | - | 295 | 9 | 52 | 1 |
| | tons | 1 795 | 37 | 253 | - | 1 364 | 37 | 178 | (Z) |
| Rye for grain | farms | 955 | 50 | 276 | 7 | 561 | 41 | 118 | 2 |
| | acres | 11 495 | 397 | 2 665 | 42 | 7 335 | 343 | 1 495 | 12 |
| | bushels | 302 544 | 8 826 | 69 663 | 481 | 195 255 | 8 023 | 37 626 | 322 |
| Irrigated | farms | 5 | - | - | - | 2 | - | 3 | - |
| | acres | 24 | - | - | - | 7 | - | 17 | - |
| Commercial fertilizer used | farms | 676 | 25 | 189 | 4 | 407 | 21 | 80 | - |
| | acres | 7 981 | 177 | 1 803 | 15 | 5 223 | 162 | 955 | - |
| Dry materials | farms | 602 | 22 | 176 | 4 | 354 | 18 | 72 | - |
| | tons | 1 839 | 35 | 452 | 6 | 1 169 | 29 | 218 | - |
| Liquid or gas materials | farms | 103 | 3 | 21 | - | 74 | 3 | 8 | - |
| | tons | 234 | 2 | 23 | - | 194 | 2 | 17 | - |

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

| | All organizations | Individual or family | Partnership | Corporation, including family owned: 10 or fewer shareholders | Corporation, including family owned: More than 10 shareholders | Other |
|---|---|---|---|---|---|---|
| Sorghums for all purposes . . . . . farms. . | 858 | 664 | 171 | 18 | - | 5 |
| acres. . | 17 296 | 12 992 | 3 497 | 719 | - | 88 |
| Commercial fertilizer used . . . . farms. . | 708 | 545 | 145 | 15 | - | 3 |
| acres . | 13 867 | 10 115 | 3 022 | 681 | - | 49 |
| Dry materials . . . . . farms. . | 640 | 495 | 129 | 14 | - | 2 |
| tons. . | 3 453 | 2 579 | 660 | 206 | - | 8 |
| Liquid or gas materials . . . . . farms. | 213 | 161 | 45 | 6 | - | 1 |
| tons. | 940 | 607 | 278 | 49 | - | 6 |
| Sorghums for grain or seed . . . farms. . | 489 | 387 | 93 | 6 | - | 3 |
| acres. . | 9 273 | 7 286 | 1 754 | 183 | - | 50 |
| bushels . | 474 063 | 364 677 | 94 771 | 11 505 | - | 3 110 |
| Irrigated . . . . . farms. . | - | - | - | - | - | - |
| acres . | - | - | - | - | - | - |
| Sorghums for silage . . . . . farms. | 285 | 216 | 62 | 7 | - | - |
| acres. . | 5 729 | 4 096 | 1 356 | 277 | - | - |
| tons, green weight. | 71 738 | 49 525 | 19 568 | 2 645 | - | - |
| Irrigated . . . . . farms. | 2 | 1 | 1 | - | - | - |
| acres . | 115 | 15 | 100 | - | - | - |
| Sorghums cut for dry forage or hay . . . . . farms | 89 | 69 | 19 | 1 | - | - |
| acres. . | 1 091 | 837 | 204 | 50 | - | - |
| tons, dry weight. . | 2 726 | 2 123 | 603 | - | - | - |
| Irrigated . . . . . farms. | 1 | 1 | - | - | - | - |
| acres. | 15 | 15 | - | - | - | - |
| Sorghums hogged or grazed . . . farms. . | 76 | 57 | 11 | 6 | - | 2 |
| acres. . | 1 203 | 773 | 183 | 209 | - | 38 |
| Irrigated . . . . . farms. | 2 | 1 | - | 1 | - | - |
| acres. . | 27 | 7 | - | 20 | - | - |
| Wheat . . . . . farms. . | 8 213 | 6 709 | 1 333 | 98 | 6 | 67 |
| acres. | 136 952 | 106 011 | 26 203 | 3 214 | 157 | 1 367 |
| bushels. . | 5 998 548 | 4 609 970 | 1 195 680 | 143 764 | 4 545 | 44 589 |
| Irrigated . . . . . farms. . | 58 | 45 | 9 | 3 | - | 1 |
| acres. . | 670 | 493 | 162 | 12 | - | 3 |
| Commercial fertilizer used . . . farms. . | 6 306 | 4 989 | 1 173 | 83 | 4 | 57 |
| acres. . | 115 453 | 87 647 | 23 691 | 2 705 | 151 | 1 259 |
| Dry materials . . . . . farms . | 5 835 | 4 603 | 1 098 | 76 | 3 | 55 |
| tons. . | 24 605 | 18 742 | 4 874 | 709 | 33 | 247 |
| Liquid or gas materials . . . farms. . | 1 167 | 927 | 218 | 11 | 1 | 10 |
| tons. . | 5 201 | 3 971 | 1 080 | 94 | (Z) | 56 |
| Winter wheat . . . . . farms. . | 8 210 | 6 706 | 1 333 | 98 | 6 | 67 |
| acres. . | 136 939 | 105 998 | 26 203 | 3 214 | 157 | 1 367 |
| bushels. . | 5 998 208 | 4 609 630 | 1 195 680 | 143 764 | 4 545 | 44 589 |
| Irrigated . . . . . farms. . | 58 | 45 | 9 | 3 | - | 1 |
| acres. | 670 | 493 | 162 | 12 | - | 3 |
| Commercial fertilizer used . farms. . | 6 304 | 4 987 | 1 173 | 83 | 4 | 57 |
| acres. . | 115 444 | 87 638 | 23 691 | 2 705 | 151 | 1 259 |
| Dry materials . . . . . farms. . | 5 833 | 4 601 | 1 098 | 76 | 3 | 55 |
| tons. . | 24 604 | 18 741 | 4 874 | 709 | 33 | 247 |
| Liquid or gas materials . . farms. . | 1 167 | 927 | 218 | 11 | 1 | 10 |
| tons. . | 5 201 | 3 971 | 1 080 | 94 | (Z) | 56 |
| Oats for grain . . . . . farms. . | 3 019 | 2 431 | 528 | 38 | 2 | 20 |
| acres. . | 33 579 | 25 495 | 7 009 | 748 | 32 | 295 |
| bushels. . | 1 684 764 | 1 270 282 | 370 614 | 31 560 | 750 | 11 558 |
| Irrigated . . . . . farms. | 11 | 9 | 2 | - | - | - |
| acres. | 53 | 38 | 15 | - | - | - |
| Commercial fertilizer used . . . farms. . | 2 288 | 1 781 | 459 | 31 | 1 | 16 |
| acres. | 26 891 | 19 639 | 6 300 | 685 | 30 | 237 |
| Dry materials . . . . . farms. | 2 162 | 1 681 | 440 | 26 | 1 | 14 |
| tons. . | 5 675 | 4 106 | 1 371 | 153 | 5 | 40 |
| Liquid or gas materials . . . . farms. . | 235 | 184 | 41 | 8 | - | 2 |
| tons. . | 607 | 452 | 121 | 19 | - | 15 |
| Barley for grain . . . . . farms. . | 4 752 | 3 716 | 930 | 63 | 8 | 35 |
| acres. . | 91 432 | 66 822 | 20 183 | 3 038 | 437 | 952 |
| bushels. . | 4 708 607 | 3 407 380 | 1 065 679 | 173 052 | 17 412 | 45 084 |
| Irrigated . . . . . farms. . | 15 | 12 | 3 | - | - | - |
| acres. . | 182 | 150 | 32 | - | - | - |
| Commercial fertilizer used . . . . farms. . | 4 010 | 3 121 | 799 | 55 | 3 | 32 |
| acres. . | 77 136 | 55 843 | 18 049 | 2 292 | 70 | 882 |
| Dry materials . . . . . farms. . | 3 805 | 2 958 | 760 | 52 | 3 | 32 |
| tons. . | 17 301 | 12 619 | 3 928 | 529 | 11 | 214 |
| Liquid or gas materials . . . . farms. . | 481 | 367 | 105 | 7 | - | 2 |
| tons. . | 1 795 | 1 291 | 490 | 12 | - | 2 |
| Rye for grain . . . . . farms. . | 955 | 745 | 180 | 21 | 2 | 7 |
| acres. . | 11 495 | 8 672 | 2 001 | 636 | 32 | 154 |
| bushels . | 302 544 | 229 950 | 55 129 | 14 435 | 660 | 2 370 |
| Irrigated . . . . . farms. . | 5 | 3 | 2 | - | - | - |
| acres. . | 24 | 18 | 6 | - | - | - |
| Commercial fertilizer used . . . . farms. . | 676 | 522 | 138 | 11 | - | 5 |
| acres. . | 7 981 | 6 038 | 1 567 | 235 | - | 141 |
| Dry materials . . . . . farms. . | 602 | 464 | 124 | 10 | - | 4 |
| tons. . | 1 839 | 1 373 | 395 | 53 | - | 18 |
| Liquid or gas materials . . . . . farms. . | 103 | 79 | 19 | 3 | - | 2 |
| tons. . | 234 | 195 | 31 | 2 | - | 6 |

Class 1-5 Farms

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

| | Farm operators | | Full owners | | Part owners | | Tenants | |
|---|---|---|---|---|---|---|---|---|
| | All | Negro | All | Negro | All | Negro | All | Negro |
| Soybeans for beans ..... farms | 5 179 | 584 | 1 707 | 150 | 2 636 | 335 | 836 | 99 |
| acres | 282 112 | 14 603 | 48 657 | 1 851 | 191 212 | 10 939 | 42 243 | 1 813 |
| bushels | 7 299 040 | 344 507 | 1 272 832 | 44 201 | 4 961 752 | 258 866 | 1 064 456 | 41 440 |
| Irrigated ..... farms | 16 | 6 | 5 | 2 | 9 | 3 | 2 | 1 |
| acres | 593 | 80 | 30 | 16 | 549 | 60 | 14 | 4 |
| Commercial fertilizer used ..... farms | 2 482 | 243 | 707 | 51 | 1 384 | 147 | 391 | 45 |
| acres | 118 955 | 6 180 | 20 437 | 668 | 82 987 | 4 719 | 15 531 | 793 |
| Dry materials ..... farms | 2 309 | 233 | 677 | 49 | 1 267 | 142 | 365 | 42 |
| tons | 19 570 | 1 040 | 3 624 | 124 | 13 240 | 796 | 2 706 | 120 |
| Liquid or gas materials farms | 201 | 14 | 36 | 4 | 133 | 6 | 32 | 4 |
| tons | 3 069 | 97 | 401 | 4 | 2 407 | 81 | 261 | 12 |
| Peanuts for nuts ..... farms | 2 358 | 482 | 767 | 149 | 1 036 | 225 | 555 | 108 |
| acres | 99 713 | 12 558 | 16 763 | 2 122 | 57 945 | 7 857 | 25 005 | 2 579 |
| pounds | 228 193 938 | 23 779 643 | 38 367 105 | 4 332 154 | 133 911 624 | 14 958 636 | 55 915 209 | 4 488 853 |
| Irrigated ..... farms | 21 | 7 | 8 | 2 | 8 | 4 | 5 | 1 |
| acres | 286 | 116 | 137 | 56 | 78 | 41 | 71 | 19 |
| Commercial fertilizer used ..... farms | 1 622 | 304 | 438 | 73 | 794 | 162 | 390 | 69 |
| acres | 68 942 | 8 538 | 10 062 | 1 101 | 41 534 | 5 658 | 17 346 | 1 779 |
| Dry materials ..... farms | 1 555 | 295 | 424 | 72 | 761 | 158 | 370 | 65 |
| tons | 17 965 | 2 408 | 2 704 | 287 | 10 700 | 1 644 | 4 561 | 477 |
| Liquid or gas materials ..... farms | 99 | 22 | 27 | 5 | 50 | 12 | 22 | 5 |
| tons | 859 | 129 | 141 | 7 | 527 | 103 | 191 | 19 |
| Cotton ..... farms | 344 | 113 | 103 | 28 | 145 | 49 | 96 | 36 |
| acres | 4 666 | 961 | 882 | 138 | 2 717 | 592 | 1 067 | 231 |
| bales | 2 829 | 483 | 775 | 92 | 1 438 | 258 | 616 | 133 |
| Irrigated ..... farms | 4 | 2 | - | - | 1 | 1 | 3 | 1 |
| acres | 39 | 33 | - | - | 4 | 4 | 35 | 29 |
| Commercial fertilizer used ..... farms | 294 | 94 | 79 | 23 | 133 | 44 | 82 | 27 |
| acres | 4 404 | 866 | 760 | 118 | 2 649 | 555 | 995 | 193 |
| Dry materials ..... farms | 283 | 92 | 76 | 23 | 127 | 42 | 80 | 27 |
| tons | 1 405 | 298 | 268 | 24 | 820 | 217 | 317 | 57 |
| Liquid or gas materials ..... farms | 14 | 2 | 5 | - | 7 | 2 | 2 | - |
| tons | 51 | 27 | 10 | - | 37 | 27 | 4 | - |
| Irish potatoes ..... farms | 3 153 | 291 | 1 764 | 131 | 1 074 | 132 | 315 | 28 |
| acres | 29 637 | 938 | 3 508 | 104 | 21 438 | 622 | 4 691 | 212 |
| hundredweight | 3 700 976 | 106 382 | 393 704 | 9 462 | 2 745 997 | 66 862 | 561 275 | 30 058 |
| Irrigated ..... farms | 150 | 6 | 41 | - | 92 | 5 | 17 | 1 |
| acres | 6 303 | 2 | 262 | - | 5 263 | 1 | 778 | 1 |
| Commercial fertilizer used[1] ..... farms | 2 059 | 157 | 1 044 | 62 | 791 | 80 | 224 | 15 |
| acres | 29 089 | 901 | 3 264 | 79 | 21 143 | 611 | 4 682 | 211 |
| Dry materials ..... farms | 2 038 | 156 | 1 034 | 62 | 780 | 79 | 224 | 15 |
| tons | 24 996 | 863 | 2 814 | 56 | 17 795 | 627 | 4 387 | 180 |
| Liquid or gas materials ..... farms | 43 | 2 | 14 | - | 28 | 2 | 1 | - |
| tons | 643 | (Z) | 30 | - | 583 | (Z) | 30 | - |
| Tobacco ..... farms | 11 654 | 1 310 | 6 469 | 620 | 3 348 | 414 | 1 837 | 276 |
| acres | 57 375 | 6 694 | 26 850 | 2 995 | 20 407 | 2 278 | 10 118 | 1 421 |
| pounds | 102 538 038 | 10 782 188 | 47 633 641 | 4 900 921 | 37 209 108 | 3 590 298 | 17 695 289 | 2 290 969 |
| Irrigated ..... farms | 1 481 | 94 | 637 | 39 | 558 | 38 | 286 | 17 |
| acres | 11 006 | 520 | 4 430 | 238 | 4 717 | 198 | 1 859 | 84 |
| Commercial fertilizer used ..... farms | 11 654 | 1 310 | 6 469 | 620 | 3 348 | 414 | 1 837 | 276 |
| acres | 56 839 | 6 642 | 26 554 | 2 987 | 20 233 | 2 248 | 10 052 | 1 407 |
| Dry materials ..... farms | 11 593 | 1 301 | 6 439 | 618 | 3 330 | 409 | 1 824 | 274 |
| tons | 48 478 | 5 268 | 22 952 | 2 331 | 17 153 | 1 772 | 8 373 | 1 165 |
| Liquid or gas materials ..... farms | 126 | 21 | 63 | 7 | 34 | 9 | 29 | 5 |
| tons | 327 | 52 | 149 | 8 | 121 | 39 | 57 | 5 |
| Hay crops. | | | | | | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms | 3 672 | 46 | 2 201 | 24 | 1 281 | 18 | 190 | 4 |
| acres | 75 671 | 985 | 42 559 | 304 | 29 221 | 562 | 3 891 | 119 |
| tons, dry | 188 496 | 2 163 | 99 735 | 576 | 79 242 | 1 393 | 9 519 | 194 |
| Irrigated ..... farms | 20 | - | 9 | - | 10 | - | 1 | - |
| acres | 461 | - | 143 | - | 306 | - | 12 | - |
| Clover, timothy, and mixtures of clover and grasses for hay ..... farms | 11 778 | 191 | 7 238 | 102 | 3 921 | 78 | 619 | 11 |
| acres | 387 164 | 3 116 | 217 184 | 1 880 | 152 596 | 1 158 | 17 384 | 78 |
| tons, dry | 658 075 | 4 334 | 359 480 | 2 589 | 268 394 | 1 612 | 30 201 | 133 |
| Irrigated ..... farms | 29 | - | 20 | - | 5 | - | 4 | - |
| acres | 341 | - | 272 | - | 57 | - | 12 | - |
| Small grain hay ..... farms | 2 777 | 63 | 1 515 | 32 | 1 086 | 29 | 176 | 2 |
| acres | 31 569 | 446 | 16 287 | 280 | 13 897 | 160 | 1 385 | 6 |
| tons, dry | 54 812 | 653 | 27 087 | 400 | 25 498 | 239 | 2 227 | 14 |
| Irrigated ..... farms | 22 | 1 | 7 | - | 8 | 1 | 7 | - |
| acres | 56 | 1 | 22 | - | 24 | 1 | 10 | - |
| Other hay ..... farms | 4 350 | 272 | 2 274 | 131 | 1 671 | 121 | 405 | 20 |
| acres | 72 302 | 2 118 | 36 894 | 943 | 30 210 | 1 059 | 5 198 | 116 |
| tons, dry | 101 229 | 2 491 | 51 490 | 1 007 | 42 977 | 1 386 | 6 762 | 98 |
| Irrigated ..... farms | 22 | 1 | 5 | - | 9 | 1 | 8 | - |
| acres | 180 | 2 | 30 | - | 89 | 2 | 61 | - |
| Grass silage ..... farms | 432 | 2 | 173 | 1 | 226 | 1 | 33 | - |
| acres | 13 761 | 25 | 6 340 | 10 | 6 406 | 15 | 1 015 | - |
| tons, green | 84 445 | 350 | 34 283 | 50 | 43 670 | 300 | 6 492 | - |
| Irrigated ..... farms | 1 | - | - | - | - | - | 1 | - |
| acres | 10 | - | - | - | - | - | 10 | - |
| Hay crops cut and fed green ..... farms | 186 | 7 | 86 | 4 | 81 | 1 | 19 | 2 |
| acres | 3 931 | 31 | 1 998 | 18 | 1 646 | 3 | 287 | 10 |
| tons, green | 18 733 | 53 | 7 466 | 28 | 9 627 | 6 | 1 640 | 19 |
| Irrigated ..... farms | - | - | - | - | - | - | - | - |
| acres | - | - | - | - | - | - | - | - |
| Commercial fertilizer used on hay crops ..... farms | 6 130 | 97 | 3 423 | 49 | 2 362 | 44 | 345 | 4 |
| acres | 168 015 | 1 568 | 83 430 | 523 | 77 237 | 977 | 7 348 | 68 |
| Dry materials ..... farms | 5 846 | 95 | 3 285 | 48 | 2 248 | 43 | 313 | 4 |
| tons | 38 765 | 365 | 19 554 | 133 | 17 637 | 221 | 1 574 | 11 |
| Liquid or gas materials ..... farms | 524 | 3 | 248 | 1 | 228 | 2 | 48 | - |
| tons | 2 427 | 5 | 1 120 | (Z) | 1 081 | 5 | 226 | - |

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

Class 1-5 Farms

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

| | All organizations | Individual or family | Partnership | Corporation, including family owned: 10 or fewer shareholders | Corporation, including family owned: More than 10 shareholders | Other |
|---|---|---|---|---|---|---|
| Soybeans for beans ..... farms.. | 5 179 | 4 370 | 694 | 74 | 2 | 39 |
| acres.. | 282 112 | 222 987 | 49 004 | 7 623 | 1 023 | 1 475 |
| bushels.. | 7 299 040 | 5 751 112 | 1 293 762 | 185 027 | 30 460 | 38 679 |
| Irrigated ..... farms.. | 16 | 14 | 2 | - | - | - |
| acres.. | 593 | 146 | 447 | - | - | - |
| Commercial fertilizer used ..... farms.. | 2 482 | 2 028 | 381 | 49 | 1 | 23 |
| acres.. | 118 955 | 93 030 | 20 931 | 3 414 | 1 000 | 580 |
| Dry materials ..... farms.. | 2 309 | 1 880 | 359 | 49 | 1 | 20 |
| tons.. | 19 569 | 15 225 | 3 449 | 651 | 150 | 94 |
| Liquid or gas materials ..... farms.. | 201 | 170 | 28 | - | - | 3 |
| tons.. | 3 069 | 2 732 | 316 | - | - | 21 |
| Peanuts for nuts ..... farms.. | 2 358 | 1 962 | 334 | 40 | 1 | 21 |
| acres.. | 99 713 | 78 814 | 17 637 | 2 373 | 30 | 859 |
| pounds.. | 228 193 938 | 180 161 466 | 40 813 028 | 5 061 434 | 60 000 | 2 098 010 |
| Irrigated ..... farms.. | 21 | 19 | 2 | - | - | - |
| acres.. | 286 | 265 | 21 | - | - | - |
| Commercial fertilizer used ..... farms.. | 1 622 | 1 326 | 249 | 31 | 1 | 15 |
| acres.. | 68 942 | 53 798 | 12 749 | 1 703 | 10 | 682 |
| Dry materials ..... farms.. | 1 555 | 1 272 | 240 | 29 | 1 | 13 |
| tons.. | 17 964 | 14 204 | 3 160 | 394 | 2 | 204 |
| Liquid or gas materials ..... farms.. | 99 | 79 | 14 | 4 | - | 2 |
| tons.. | 857 | 721 | 110 | 15 | - | 11 |
| Cotton ..... farms.. | 344 | 283 | 53 | 8 | - | - |
| acres.. | 4 666 | 3 573 | 894 | 199 | - | - |
| bales.. | 2 829 | 2 201 | 535 | 93 | - | - |
| Irrigated ..... farms.. | 4 | 2 | 2 | - | - | - |
| acres.. | 39 | 33 | 6 | - | - | - |
| Commercial fertilizer used ..... farms.. | 294 | 240 | 47 | 7 | - | - |
| acres.. | 4 404 | 3 365 | 852 | 187 | - | - |
| Dry materials ..... farms.. | 283 | 229 | 47 | 7 | - | - |
| tons.. | 1 407 | 1 109 | 263 | 35 | - | - |
| Liquid or gas materials ..... farms.. | 14 | 14 | - | - | - | - |
| tons.. | 51 | 51 | - | - | - | - |
| Irish potatoes ..... farms.. | 3 153 | 2 559 | 531 | 38 | 4 | 21 |
| acres.. | 29 638 | 19 489 | 8 074 | 2 003 | 3 | 69 |
| hundredweight.. | 3 700 976 | 2 413 373 | 1 062 163 | 218 111 | 216 | 7 113 |
| Irrigated ..... farms.. | 150 | 113 | 28 | 8 | - | 1 |
| acres.. | 6 303 | 3 693 | 1 633 | 976 | - | 1 |
| Commercial fertilizer used[1] ..... farms.. | 2 059 | 1 606 | 404 | 27 | 3 | 19 |
| acres.. | 29 089 | 18 959 | 8 056 | 2 003 | 2 | 69 |
| Dry materials ..... farms.. | 2 038 | 1 586 | 404 | 26 | 3 | 19 |
| tons.. | 24 997 | 16 852 | 6 951 | 1 157 | 1 | 36 |
| Liquid or gas materials ..... farms.. | 43 | 36 | 4 | 2 | - | 1 |
| tons.. | 643 | 335 | 97 | 210 | - | 1 |
| Tobacco ..... farms.. | 11 654 | 9 847 | 1 579 | 130 | 11 | 87 |
| acres.. | 57 375 | 46 610 | 9 083 | 1 061 | 136 | 485 |
| pounds.. | 102 538 038 | 82 892 983 | 16 640 933 | 1 921 685 | 237 592 | 844 845 |
| Irrigated ..... farms.. | 1 481 | 1 170 | 268 | 36 | 1 | 6 |
| acres.. | 11 007 | 8 582 | 2 006 | 366 | 12 | 41 |
| Commercial fertilizer used ..... farms.. | 11 654 | 9 847 | 1 579 | 130 | 11 | 87 |
| acres.. | 56 839 | 46 148 | 9 016 | 1 056 | 136 | 483 |
| Dry materials ..... farms.. | 11 593 | 9 798 | 1 570 | 129 | 11 | 85 |
| tons.. | 48 477 | 39 302 | 7 792 | 905 | 100 | 378 |
| Liquid or gas materials ..... farms.. | 126 | 105 | 17 | 1 | - | 3 |
| tons.. | 327 | 285 | 33 | 7 | - | 2 |
| Hay crops: | | | | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.. | 3 672 | 3 017 | 557 | 61 | 5 | 32 |
| acres.. | 75 671 | 60 095 | 11 989 | 2 945 | 46 | 596 |
| tons, dry.. | 188 496 | 145 372 | 32 883 | 8 052 | 176 | 2 013 |
| Irrigated ..... farms.. | 20 | 16 | 4 | - | - | - |
| acres.. | 461 | 250 | 211 | - | - | - |
| Clover, timothy, and mixtures of clover and grasses for hay ..... farms.. | 11 778 | 9 737 | 1 820 | 110 | 16 | 95 |
| acres.. | 387 164 | 308 102 | 64 820 | 7 749 | 1 508 | 4 985 |
| tons, dry.. | 658 075 | 522 789 | 112 916 | 12 165 | 2 370 | 7 835 |
| Irrigated ..... farms.. | 29 | 27 | 2 | - | - | - |
| acres.. | 341 | 296 | 45 | - | - | - |
| Small grain hay ..... farms.. | 2 777 | 2 295 | 432 | 33 | 1 | 16 |
| acres.. | 31 569 | 25 467 | 5 145 | 751 | 22 | 184 |
| tons, dry.. | 54 812 | 44 414 | 8 948 | 1 055 | 44 | 351 |
| Irrigated ..... farms.. | 22 | 21 | 1 | - | - | - |
| acres.. | 56 | 55 | 1 | - | - | - |
| Other hay ..... farms.. | 4 350 | 3 515 | 726 | 66 | 4 | 39 |
| acres.. | 72 302 | 57 168 | 11 644 | 2 280 | 168 | 1 042 |
| tons, dry.. | 101 229 | 80 340 | 15 869 | 3 624 | 327 | 1 069 |
| Irrigated ..... farms.. | 22 | 17 | 4 | - | - | 1 |
| acres.. | 180 | 129 | 48 | - | - | 3 |
| Grass silage ..... farms.. | 432 | 312 | 93 | 24 | 1 | 2 |
| acres.. | 13 761 | 8 867 | 3 190 | 1 607 | 65 | 32 |
| tons, green.. | 84 445 | 54 285 | 20 345 | 8 954 | 541 | 320 |
| Irrigated ..... farms.. | 1 | 1 | - | - | - | - |
| acres.. | 10 | 10 | - | - | - | - |
| Hay crops cut and fed green ..... farms.. | 186 | 138 | 36 | 9 | - | 3 |
| acres.. | 3 931 | 2 858 | 806 | 158 | - | 109 |
| tons, green.. | 18 733 | 13 497 | 4 055 | 1 063 | - | 118 |
| Irrigated ..... farms.. | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - |
| Commercial fertilizer used on hay crops ..... farms.. | 6 130 | 4 967 | 1 028 | 78 | 7 | 50 |
| acres.. | 168 015 | 130 778 | 29 843 | 5 231 | 559 | 1 604 |
| Dry materials ..... farms.. | 5 846 | 4 733 | 984 | 74 | 7 | 48 |
| tons.. | 38 765 | 29 977 | 7 056 | 1 210 | 102 | 420 |
| Liquid or gas materials ..... farms.. | 524 | 419 | 92 | 7 | - | 6 |
| tons.. | 2 428 | 1 836 | 403 | 175 | - | 14 |

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

Class 1-5 Farms

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

| | | Farm operators | | Full owners | | Part owners | | Tenants | |
|---|---|---|---|---|---|---|---|---|---|
| | | All | Negro | All | Negro | All | Negro | All | Negro |
| Field seeds | | | | | | | | | |
| Red clover seed | farms | 163 | 3 | 84 | - | 69 | 3 | 10 | - |
| | acres | 1 882 | 15 | 872 | - | 822 | 15 | 188 | - |
| | pounds | 137 339 | 714 | 51 948 | - | 68 377 | 714 | 17 014 | - |
| Irrigated | farms | 3 | - | 3 | - | - | - | - | - |
| | acres | 9 | - | 9 | - | - | - | - | - |
| Alfalfa seed | farms | 11 | - | 6 | - | 2 | - | 3 | - |
| | acres | 89 | - | 37 | - | 37 | - | 15 | - |
| | pounds | 5 234 | - | 2 316 | - | 1 118 | - | 1 800 | - |
| Irrigated | farms | - | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - | - |
| Commercial fertilizer used on field seeds | farms | 135 | 5 | 62 | 3 | 59 | 2 | 14 | - |
| | acres | 3 088 | 16 | 1 248 | 4 | 1 679 | 12 | 161 | - |
| Dry materials | farms | 125 | 5 | 58 | 3 | 53 | 2 | 14 | - |
| | tons | 630 | 5 | 261 | 1 | 322 | 4 | 47 | - |
| Liquid or gas materials | farms | 13 | - | 5 | - | 8 | - | - | - |
| | tons | 63 | - | 6 | - | 57 | - | - | - |
| Vegetables | | | | | | | | | |
| Total, all vegetables | farms | 1 383 | 208 | 546 | 58 | 658 | 117 | 179 | 33 |
| | acres | 36 521 | 1 425 | 3 525 | 265 | 23 059 | 906 | 9 937 | 254 |
| Irrigated | farms | 117 | 5 | 41 | 1 | 59 | 3 | 17 | 1 |
| | acres | 6 898 | 19 | 437 | 3 | 4 639 | 15 | 1 822 | 1 |
| Commercial fertilizer used | farms | 1 076 | 145 | 400 | 33 | 537 | 86 | 139 | 26 |
| | acres | 31 141 | 1 075 | 2 725 | 159 | 19 943 | 721 | 8 473 | 195 |
| Dry materials | farms | 1 044 | 143 | 396 | 33 | 514 | 84 | 134 | 26 |
| | tons | 14 822 | 487 | 1 260 | 40 | 9 182 | 350 | 4 380 | 97 |
| Liquid or gas materials | farms | 85 | 4 | 14 | - | 55 | 3 | 16 | 1 |
| | tons | 2 254 | 17 | 132 | - | 1 543 | 15 | 579 | 2 |
| Tomatoes | farms | 845 | 129 | 367 | 46 | 394 | 69 | 84 | 14 |
| | acres | 8 193 | 407 | 816 | 71 | 4 792 | 259 | 2 585 | 77 |
| Irrigated | farms | 47 | 4 | 20 | 1 | 25 | 3 | 2 | - |
| | acres | 163 | 5 | 24 | (Z) | 133 | 5 | 6 | - |
| Sweet corn | farms | 482 | 49 | 231 | 21 | 215 | 28 | 36 | - |
| | acres | 3 812 | 45 | 425 | 14 | 2 768 | 31 | 619 | - |
| Irrigated | farms | 34 | 3 | 14 | 1 | 16 | 2 | 4 | - |
| | acres | 715 | 1 | 50 | 1 | 526 | (Z) | 139 | - |
| Cucumbers and pickles | farms | 312 | 54 | 115 | 16 | 152 | 31 | 45 | 7 |
| | acres | 4 566 | 166 | 346 | 9 | 3 433 | 109 | 787 | 48 |
| Irrigated | farms | 46 | 2 | 14 | - | 28 | 2 | 4 | - |
| | acres | 1 641 | (Z) | 171 | - | 1 313 | (Z) | 157 | - |
| Watermelons | farms | 403 | 75 | 143 | 19 | 201 | 45 | 59 | 11 |
| | acres | 2 328 | 322 | 375 | 23 | 1 632 | 241 | 321 | 58 |
| Irrigated | farms | 9 | 1 | 1 | 1 | 7 | - | 1 | - |
| | acres | 9 | (Z) | (Z) | (Z) | 6 | - | 3 | - |
| Snap beans, bush and pole | farms | 456 | 68 | 193 | 19 | 208 | 42 | 55 | 7 |
| | acres | 6 588 | 186 | 670 | 16 | 4 824 | 130 | 1 094 | 40 |
| Irrigated | farms | 30 | 4 | 12 | 1 | 16 | 3 | 2 | - |
| | acres | 885 | 5 | 143 | (Z) | 709 | 5 | 33 | - |
| Berries | | | | | | | | | |
| Strawberries | farms | 287 | 31 | 148 | 8 | 107 | 14 | 32 | 9 |
| | acres | 958 | 49 | 261 | 7 | 568 | 20 | 129 | 22 |
| | pounds | 2 331 825 | 67 381 | 415 947 | 16 948 | 1 689 153 | 32 503 | 226 725 | 17 930 |
| Irrigated | farms | 36 | - | 15 | - | 19 | - | 2 | - |
| | acres | 243 | - | 24 | - | 200 | - | 19 | - |
| Commercial fertilizer used on berries | farms | 147 | 12 | 68 | 4 | 61 | 4 | 18 | 4 |
| | acres | 610 | 26 | 189 | 3 | 352 | 10 | 69 | 13 |
| Dry materials | farms | 143 | 12 | 66 | 4 | 59 | 4 | 18 | 4 |
| | tons | 249 | 13 | 54 | 1 | 166 | 6 | 29 | 6 |
| Liquid or gas materials | farms | 5 | - | 3 | - | 2 | - | - | - |
| | tons | 29 | - | 26 | - | 3 | - | - | - |
| Land in orchards (see text) | farms | 986 | 21 | 656 | 9 | 296 | 12 | 34 | - |
| | acres | 46 101 | 192 | 23 025 | 125 | 21 645 | 67 | 1 431 | - |
| Irrigated | farms | 22 | 1 | 16 | 1 | 6 | - | - | - |
| | acres | 900 | 2 | 484 | 2 | 416 | - | - | - |
| Commercial fertilizer used | farms | 703 | 9 | 463 | 6 | 215 | 3 | 25 | - |
| | acres | 42 271 | 161 | 20 842 | 113 | 20 457 | 48 | 972 | - |
| Dry materials | farms | 699 | 7 | 461 | 4 | 215 | 3 | 23 | - |
| | tons | 7 289 | 25 | 4 208 | 20 | 2 968 | 5 | 113 | - |
| Liquid or gas materials | farms | 10 | 2 | 7 | 2 | 1 | - | 2 | - |
| | tons | 22 | 7 | 12 | 7 | (Z) | - | 10 | - |
| Apples | farms | 856 | 17 | 575 | 8 | 255 | 9 | 26 | - |
| | acres | 39 497 | 125 | 19 710 | 99 | 18 580 | 26 | 1 207 | - |
| Trees not of bearing age | number | 553 406 | 2 470 | 254 584 | 2 358 | 295 062 | 112 | 3 760 | - |
| Trees of bearing age | number | 1 409 317 | 3 811 | 719 776 | 3 090 | 647 782 | 721 | 41 759 | - |
| | pounds | 438 505 708 | 833 250 | 210 611 127 | 565 400 | 220 696 865 | 267 850 | 7 197 716 | - |
| Peaches | farms | 392 | 10 | 247 | 6 | 129 | 4 | 16 | - |
| | acres | 5 921 | 39 | 2 893 | 21 | 2 848 | 18 | 180 | - |
| Trees not of bearing age | number | 91 071 | 602 | 37 119 | 200 | 52 856 | 402 | 1 096 | - |
| Trees of bearing age | number | 384 222 | 2 699 | 191 722 | 1 666 | 178 579 | 1 033 | 13 921 | - |
| | pounds | 36 654 795 | 439 355 | 19 069 473 | 305 200 | 16 191 738 | 134 155 | 1 393 584 | - |
| Peaches, clingstone | farms | 104 | 7 | 64 | 4 | 36 | 3 | 4 | - |
| | acres | 1 191 | 7 | 253 | 2 | 919 | 5 | 19 | - |
| Trees not of bearing age | number | 27 794 | 102 | 2 809 | - | 24 373 | 102 | 612 | - |
| Trees of bearing age | number | 54 985 | 206 | 15 476 | 81 | 38 598 | 125 | 911 | - |
| | pounds | 5 704 080 | 11 622 | 1 097 793 | 10 600 | 4 448 703 | 1 022 | 157 584 | - |
| Peaches, freestone | farms | 344 | 7 | 221 | 4 | 110 | 3 | 13 | - |
| | acres | 4 730 | 32 | 2 640 | 19 | 1 929 | 13 | 161 | - |
| Trees not of bearing age | number | 63 277 | 500 | 34 310 | 200 | 28 483 | 300 | 484 | - |
| Trees of bearing age | number | 329 237 | 2 493 | 176 246 | 1 585 | 139 981 | 908 | 13 010 | - |
| | pounds | 30 950 715 | 427 733 | 17 971 680 | 294 600 | 11 743 035 | 133 133 | 1 236 000 | - |

Class 1-5 Farms

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

| | All organizations | Individual or family | Partnership | Corporation, including family owned: 10 or fewer shareholders | Corporation, including family owned: More than 10 shareholders | Other |
|---|---|---|---|---|---|---|
| Field seeds: | | | | | | |
| Red clover seed ..... farms. | 163 | 125 | 32 | - | - | 6 |
| acres. | 1 882 | 1 273 | 484 | - | - | 125 |
| pounds. | 137 339 | 88 404 | 43 295 | - | - | 5 640 |
| Irrigated ..... farms. | 3 | 3 | - | - | - | - |
| acres. | 9 | 9 | - | - | - | - |
| Alfalfa seed ..... farms. | 11 | 8 | 3 | - | - | - |
| acres. | 89 | 49 | 40 | - | - | - |
| pounds. | 5 234 | 3 084 | 2 150 | - | - | - |
| Irrigated ..... farms. | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| Commercial fertilizer used on field seeds ..... farms. | 135 | 100 | 30 | 3 | - | 2 |
| acres. | 3 088 | 1 998 | 945 | 118 | - | 27 |
| Dry materials ..... farms. | 125 | 93 | 27 | 3 | - | 2 |
| tons. | 630 | 393 | 206 | 20 | - | 11 |
| Liquid or gas materials .... farms. | 13 | 9 | 4 | - | - | - |
| tons. | 63 | 44 | 19 | - | - | - |
| Vegetables: | | | | | | |
| Total, all vegetables ..... farms. | 1 383 | 1 134 | 205 | 23 | 6 | 15 |
| acres. | 36 521 | 20 784 | 4 452 | 6 368 | 4 748 | 169 |
| Irrigated ..... farms. | 117 | 85 | 20 | 9 | 1 | 2 |
| acres. | 6 899 | 2 978 | 770 | 2 087 | 1 057 | 7 |
| Commercial fertilizer used .. farms. | 1 076 | 881 | 160 | 16 | 6 | 13 |
| acres. | 31 140 | 17 070 | 3 935 | 6 252 | 3 733 | 150 |
| Dry materials ..... farms. | 1 044 | 855 | 154 | 16 | 6 | 13 |
| tons. | 14 821 | 7 942 | 2 067 | 2 620 | 2 116 | 76 |
| Liquid or gas materials .. farms. | 85 | 63 | 16 | 4 | 2 | - |
| tons. | 2 254 | 1 428 | 117 | 692 | 17 | - |
| Tomatoes ..... farms. | 845 | 691 | 125 | 16 | 4 | 9 |
| acres. | 8 193 | 3 757 | 660 | 1 955 | 1 807 | 14 |
| Irrigated ..... farms. | 47 | 36 | 6 | 3 | - | 2 |
| acres. | 162 | 60 | 25 | 76 | - | 1 |
| Sweet corn ..... farms. | 482 | 390 | 79 | 6 | 1 | 6 |
| acres. | 3 811 | 2 588 | 545 | 415 | 252 | 11 |
| Irrigated ..... farms. | 34 | 27 | 1 | 3 | 1 | 2 |
| acres. | 715 | 126 | 100 | 372 | 114 | 3 |
| Cucumbers and pickles ..... farms. | 312 | 241 | 55 | 12 | 1 | 3 |
| acres. | 4 569 | 2 511 | 1 050 | 965 | 1 | 42 |
| Irrigated ..... farms. | 46 | 32 | 6 | 7 | - | 1 |
| acres. | 1 640 | 675 | 283 | 682 | - | (Z) |
| Watermelons ..... farms. | 403 | 304 | 86 | 3 | 1 | 9 |
| acres. | 2 329 | 1 737 | 559 | 4 | 2 | 27 |
| Irrigated ..... farms. | 9 | 7 | 1 | - | - | 1 |
| acres. | 9 | 9 | (Z) | - | - | (Z) |
| Snap beans, bush and pole ..... farms. | 456 | 361 | 77 | 10 | - | 8 |
| acres. | 6 589 | 4 451 | 685 | 1 396 | - | 57 |
| Irrigated ..... farms. | 30 | 18 | 5 | 5 | - | 2 |
| acres. | 886 | 465 | 181 | 239 | - | 1 |
| Berries: | | | | | | |
| Strawberries ..... farms. | 287 | 232 | 45 | 7 | - | 3 |
| acres. | 959 | 643 | 220 | 93 | - | 3 |
| pounds. | 2 331 825 | 1 631 993 | 321 842 | 374 570 | - | 3 420 |
| Irrigated ..... farms. | 36 | 23 | 9 | 3 | - | 1 |
| acres. | 244 | 81 | 97 | 65 | - | 1 |
| Commercial fertilizer used on berries ..... farms. | 147 | 121 | 16 | 7 | - | 3 |
| acres. | 610 | 407 | 147 | 53 | - | 3 |
| Dry materials ..... farms. | 143 | 119 | 15 | 6 | - | 3 |
| tons. | 249 | 185 | 37 | 26 | - | 1 |
| Liquid or gas materials .... farms. | 5 | 3 | 1 | 1 | - | - |
| tons. | 29 | 6 | 20 | 3 | - | - |
| Land in orchards (see text) .. farms. | 986 | 772 | 167 | 30 | 2 | 15 |
| acres. | 46 101 | 22 784 | 9 391 | 12 206 | 1 247 | 473 |
| Irrigated ..... farms. | 22 | 14 | 4 | 4 | - | - |
| acres. | 900 | 360 | 105 | 435 | - | - |
| Commercial fertilizer used .... farms. | 703 | 540 | 123 | 29 | 2 | 9 |
| acres. | 42 271 | 21 206 | 7 916 | 11 445 | 1 247 | 457 |
| Dry materials ..... farms. | 699 | 538 | 121 | 29 | 2 | 9 |
| tons. | 7 289 | 4 053 | 1 480 | 1 509 | 160 | 87 |
| Liquid or gas materials .... farms. | 10 | 6 | 4 | - | - | - |
| tons. | 21 | 10 | 11 | - | - | - |
| Apples ..... farms. | 856 | 667 | 145 | 30 | 2 | 12 |
| acres. | 39 496 | 19 250 | 7 825 | 11 173 | 828 | 420 |
| Trees not of bearing age .... number. | 553 406 | 264 258 | 93 582 | 157 142 | 33 300 | 5 124 |
| Trees of bearing age ..... number. | 1 409 317 | 698 247 | 282 365 | 389 224 | 17 439 | 22 042 |
| pounds. | 438 505 708 | 182 818 678 | 80 427 537 | 165 451 198 | 7 772 895 | 2 035 400 |
| Peaches ..... farms. | 392 | 287 | 79 | 19 | 2 | 5 |
| acres. | 5 922 | 3 012 | 1 468 | 1 007 | 399 | 36 |
| Trees not of bearing age .. number. | 91 071 | 46 845 | 20 003 | 10 719 | 13 000 | 504 |
| Trees of bearing age ..... number. | 384 222 | 201 616 | 97 090 | 66 181 | 13 944 | 5 391 |
| pounds. | 36 654 795 | 18 654 158 | 8 972 274 | 6 404 713 | 1 857 650 | 766 000 |
| Peaches, clingstone ..... farms. | 104 | 74 | 20 | 8 | 1 | 1 |
| acres. | 1 192 | 463 | 73 | 277 | 379 | (Z) |
| Trees not of bearing age .. number. | 27 794 | 6 990 | 850 | 6 950 | 13 000 | 4 |
| Trees of bearing age ..... number. | 54 985 | 28 773 | 5 713 | 7 915 | 12 584 | - |
| pounds. | 5 704 080 | 2 283 251 | 213 969 | 1 499 210 | 1 707 650 | - |
| Peaches, freestone ..... farms. | 344 | 255 | 68 | 16 | 1 | 4 |
| acres. | 4 730 | 2 549 | 1 395 | 730 | 20 | 36 |
| Trees not of bearing age .. number. | 63 277 | 39 855 | 19 153 | 3 769 | - | 500 |
| Trees of bearing age ..... number. | 329 237 | 172 843 | 91 377 | 58 266 | 1 360 | 5 391 |
| pounds. | 30 950 715 | 16 370 907 | 8 758 305 | 4 905 503 | 150 000 | 766 000 |

Class 1-5 Farms

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

| | Farm operators | | Full owners | | Part owners | | Tenants | |
|---|---|---|---|---|---|---|---|---|
| | All | Negro | All | Negro | All | Negro | All | Negro |
| Pears farms | 56 | 4 | 37 | 1 | 17 | 3 | 2 | - |
| acres | 46 | 4 | 23 | 1 | 23 | 3 | (Z) | - |
| Trees not of bearing age number | 977 | 23 | 383 | 23 | 591 | - | 3 | - |
| Trees of bearing age number | 2 097 | 90 | 919 | 52 | 1 147 | 38 | 31 | - |
| pounds | 137 834 | 20 950 | 69 084 | 150 | 68 250 | 20 800 | 500 | - |
| Pears, Bartlett farms | 25 | 3 | 18 | 1 | 6 | 2 | 1 | - |
| acres | 25 | 2 | 12 | 1 | 13 | 1 | (Z) | - |
| Trees not of bearing age number | 696 | 23 | 195 | 23 | 501 | - | - | - |
| Trees of bearing age number | 1 187 | 68 | 426 | 52 | 741 | 16 | 20 | - |
| pounds | 44 653 | 20 150 | 17 953 | 150 | 26 200 | 20 000 | 500 | - |
| Pears, other than Bartlett farms | 39 | 1 | 27 | - | 11 | 1 | 1 | - |
| acres | 23 | 2 | 12 | - | 11 | 2 | (Z) | - |
| Trees not of bearing age number | 281 | - | 188 | - | 90 | - | 3 | - |
| Trees of bearing age number | 910 | 22 | 493 | - | 406 | 22 | 11 | - |
| pounds | 93 181 | 800 | 51 131 | - | 42 050 | 800 | - | - |
| Cherries farms | 62 | 1 | 42 | - | 17 | 1 | 3 | - |
| acres | 115 | 2 | 77 | - | 22 | 2 | 16 | - |
| Trees not of bearing age number | 849 | 80 | 365 | - | 484 | 80 | - | - |
| Trees of bearing age number | 7 319 | 110 | 4 781 | - | 1 133 | 110 | 1 405 | - |
| pounds | 485 409 | 50 | 260 757 | - | 64 602 | 50 | 160 050 | - |
| Cherries, tart farms | 41 | 1 | 28 | - | 11 | 1 | 2 | - |
| acres | 99 | 2 | 65 | - | 18 | 2 | 16 | - |
| Trees not of bearing age number | 716 | 80 | 295 | - | 421 | 80 | - | - |
| Trees of bearing age number | 6 584 | 110 | 4 165 | - | 1 019 | 110 | 1 400 | - |
| pounds | 450 685 | 50 | 234 533 | - | 56 152 | 50 | 160 000 | - |
| Cherries, sweet farms | 30 | - | 20 | - | 9 | - | 1 | - |
| acres | 15 | - | 12 | - | 3 | - | (Z) | - |
| Trees not of bearing age number | 133 | - | 70 | - | 63 | - | - | - |
| Trees of bearing age number | 735 | - | 616 | - | 114 | - | 5 | - |
| pounds | 34 724 | - | 26 224 | - | 8 450 | - | 50 | - |
| Plums farms | 32 | 2 | 20 | - | 12 | 2 | - | - |
| acres | 102 | 7 | 43 | - | 59 | 7 | - | - |
| Trees not of bearing age number | 2 609 | 255 | 1 100 | - | 1 509 | 255 | - | - |
| Trees of bearing age number | 3 453 | 255 | 1 452 | - | 2 001 | 255 | - | - |
| pounds, fresh | 435 668 | 190 | 220 788 | - | 214 880 | 190 | - | - |
| Prunes farms | 5 | 1 | 4 | - | 1 | 1 | - | - |
| acres | 9 | 2 | 7 | - | 2 | 2 | - | - |
| Trees not of bearing age number | 240 | 60 | 180 | - | 60 | 60 | - | - |
| Trees of bearing age number | 575 | 120 | 455 | - | 120 | 120 | - | - |
| pounds, fresh | 48 100 | 50 | 48 050 | - | 50 | 50 | - | - |
| Grapes, total farms | 65 | 4 | 40 | 3 | 24 | 1 | 1 | - |
| acres | 117 | 6 | 96 | 5 | 21 | 1 | (Z) | - |
| Vines not of bearing age number | 6 165 | 375 | 5 244 | 285 | 904 | 90 | 17 | - |
| Vines of bearing age number | 51 804 | 2 382 | 43 119 | 1 957 | 8 583 | 425 | 102 | - |
| pounds | 535 145 | 15 550 | 482 830 | 15 550 | 52 255 | - | 60 | - |

Class 1-5 Farms

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

| | All organizations | Individual or family | Partnership | Corporation, including family owned: 10 or fewer shareholders | Corporation, including family owned: More than 10 shareholders | Other |
|---|---|---|---|---|---|---|
| Pears ..... farms.. | 56 | 46 | 9 | 1 | - | - |
| acres.. | 47 | 42 | 5 | (Z) | - | - |
| Trees not of bearing age .. number.. | 977 | 965 | 10 | 2 | - | - |
| Trees of bearing age ..... number.. | 2 097 | 1 904 | 192 | 1 | - | - |
| pounds.. | 137 834 | 136 259 | 1 500 | 75 | - | - |
| Pears, Bartlett ..... farms.. | 25 | 24 | 1 | - | - | - |
| acres.. | 24 | 23 | 1 | - | - | - |
| Trees not of bearing age .. number.. | 696 | 696 | - | - | - | - |
| Trees of bearing age ..... number.. | 1 187 | 1 087 | 100 | - | - | - |
| pounds.. | 44 653 | 44 653 | - | - | - | - |
| Pears, other than Bartlett ..... farms.. | 39 | 30 | 8 | 1 | - | - |
| acres.. | 23 | 19 | 4 | (Z) | - | - |
| Trees not of bearing age .. number.. | 281 | 269 | 10 | 2 | - | - |
| Trees of bearing age ..... number.. | 910 | 817 | 92 | 1 | - | - |
| pounds.. | 93 181 | 91 606 | 1 500 | 75 | - | - |
| Cherries ..... farms.. | 62 | 48 | 7 | 4 | - | 3 |
| acres.. | 114 | 77 | 6 | 16 | - | 15 |
| Trees not of bearing age .. number.. | 849 | 726 | 82 | 1 | - | 40 |
| Trees of bearing age ..... number.. | 7 319 | 4 365 | 229 | 1 785 | - | 940 |
| pounds.. | 485 409 | 290 361 | 4 470 | 127 578 | - | 63 000 |
| Cherries, tart ..... farms.. | 41 | 32 | 3 | 3 | - | 3 |
| acres.. | 99 | 66 | 5 | 16 | - | 12 |
| Trees not of bearing age .. number.. | 716 | 595 | 80 | 1 | - | 40 |
| Trees of bearing age ..... number.. | 6 584 | 3 854 | 215 | 1 775 | - | 740 |
| pounds.. | 450 685 | 265 987 | 2 370 | 127 328 | - | 55 000 |
| Cherries, sweet ..... farms.. | 30 | 24 | 4 | 1 | - | 1 |
| acres.. | 15 | 11 | 1 | (Z) | - | 3 |
| Trees not of bearing age .. number.. | 133 | 131 | 2 | - | - | - |
| Trees of bearing age ..... number.. | 735 | 511 | 14 | 10 | - | 200 |
| pounds.. | 34 724 | 24 374 | 2 100 | 250 | - | 8 000 |
| Plums ..... farms.. | 32 | 28 | 3 | 1 | - | - |
| acres.. | 103 | 94 | 6 | 3 | - | - |
| Trees not of bearing age ..... number.. | 2 609 | 2 434 | 175 | - | - | - |
| Trees of bearing age ..... number.. | 3 453 | 2 938 | 215 | 300 | - | - |
| pounds, fresh.. | 435 668 | 420 218 | 150 | 15 300 | - | - |
| Prunes ..... farms.. | 5 | 4 | 1 | - | - | - |
| acres.. | 9 | 7 | 2 | - | - | - |
| Trees not of bearing age ..... number.. | 240 | 180 | 60 | - | - | - |
| Trees of bearing age ..... number.. | 575 | 455 | 120 | - | - | - |
| pounds, fresh.. | 48 100 | 48 050 | 50 | - | - | - |
| Grapes, total ..... farms.. | 65 | 52 | 10 | 3 | - | - |
| acres.. | 117 | 101 | 8 | 8 | - | - |
| Vines not of bearing age ..... number.. | 6 165 | 6 021 | 135 | 9 | - | - |
| Vines of bearing age ..... number.. | 51 804 | 46 937 | 1 565 | 3 302 | - | - |
| pounds.. | 535 145 | 490 224 | 2 816 | 42 105 | - | - |

Class 1-5 Farms

## Table 25. Summary by Age of Operator: 1969

| Farms and Land in Farms | | Total | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
|---|---|---|---|---|---|---|---|---|
| Class 1-5 farms | number | 31 091 | 367 | 2 297 | 5 555 | 8 549 | 8 814 | 5 509 |
| | percent | 100.0 | 1.2 | 7.4 | 17.9 | 27.5 | 28.3 | 17.7 |
| Land in farms | acres | 7 925 545 | 63 705 | 533 137 | 1 489 474 | 2 227 174 | 2 179 584 | 1 432 471 |
| Average size of farm | acres | 254.9 | 173.5 | 232.1 | 268.1 | 260.5 | 247.2 | 260.0 |
| Value of land and buildings | dollars | 2 290 847 349 | 19 117 429 | 185 717 541 | 441 957 461 | 642 051 441 | 588 534 544 | 413 468 933 |
| Average per farm | dollars | 73 682 | 52 091 | 80 852 | 79 560 | 75 102 | 66 772 | 75 053 |
| Average per acre | dollars | 289.04 | 300.09 | 348.34 | 296.72 | 288.28 | 270.02 | 288.64 |
| Number of farms by value of farm: | | | | | | | | |
| $1 to $9,999 | | 3 441 | 102 | 279 | 552 | 927 | 982 | 599 |
| $10,000 to $19,999 | | 5 331 | 69 | 384 | 868 | 1 391 | 1 660 | 959 |
| $20,000 to $39,999 | | 8 330 | 71 | 563 | 1 448 | 2 179 | 2 479 | 1 590 |
| $40,000 to $69,999 | | 5 822 | 61 | 447 | 1 026 | 1 627 | 1 616 | 1 045 |
| $70,000 to $99,999 | | 2 706 | 30 | 198 | 521 | 824 | 698 | 435 |
| $100,000 to $149,999 | | 2 117 | 16 | 155 | 467 | 606 | 539 | 334 |
| $150,000 to $199,999 | | 1 075 | 4 | 74 | 213 | 334 | 283 | 167 |
| $200,000 to $499,999 | | 1 778 | 11 | 155 | 352 | 523 | 436 | 301 |
| $500,000 and over | | 491 | 3 | 42 | 108 | 138 | 121 | 79 |
| Owned and rented lands by farm operator | | | | | | | | |
| Land owned | farms | 27 690 | 210 | 1 708 | 4 774 | 7 659 | 8 124 | 5 215 |
| | acres | 6 274 759 | 40 478 | 328 864 | 1 039 637 | 1 704 909 | 1 833 775 | 1 327 096 |
| Land rented or leased from others | farms | 13 370 | 237 | 1 374 | 2 938 | 4 117 | 3 341 | 1 363 |
| | acres | 1 929 171 | 26 802 | 224 554 | 497 460 | 599 079 | 417 447 | 163 829 |
| Land rented or leased to others | farms | 4 082 | 46 | 237 | 668 | 1 030 | 1 154 | 947 |
| | acres | 278 378 | 3 575 | 20 281 | 47 623 | 76 807 | 71 638 | 58 454 |
| **Land in Farms According to Use** | | | | | | | | |
| Total cropland | farms | 30 045 | 353 | 2 193 | 5 350 | 8 256 | 8 557 | 5 336 |
| | acres | 3 570 208 | 33 595 | 275 394 | 685 374 | 1 022 949 | 950 877 | 602 019 |
| Harvested cropland | farms | 29 112 | 342 | 2 117 | 5 189 | 8 035 | 8 303 | 5 126 |
| | acres | 1 966 513 | 19 118 | 168 949 | 409 763 | 588 075 | 505 893 | 274 715 |
| Number of farms by acres harvested: | | | | | | | | |
| 1 to 49 acres | | 18 292 | 230 | 1 220 | 3 028 | 4 852 | 5 475 | 3 487 |
| 50 to 99 acres | | 5 500 | 59 | 406 | 987 | 1 544 | 1 538 | 966 |
| 100 to 199 acres | | 3 212 | 36 | 276 | 678 | 973 | 806 | 443 |
| 200 to 499 acres | | 1 742 | 14 | 178 | 403 | 548 | 398 | 201 |
| 500 to 999 acres | | 317 | 3 | 32 | 84 | 102 | 69 | 27 |
| 1,000 acres and over | | 49 | - | 5 | 9 | 16 | 17 | 2 |
| 1,000 to 1,999 acres | | 43 | - | 4 | 7 | 14 | 17 | 1 |
| 2,000 acres and over | | 6 | - | 1 | 2 | 2 | - | 1 |
| Cropland used only for pasture or grazing | farms | 17 414 | 176 | 1 176 | 3 050 | 4 778 | 4 970 | 3 264 |
| | acres | 1 185 327 | 10 279 | 75 649 | 200 436 | 317 287 | 326 856 | 254 820 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 6 733 | 61 | 432 | 1 110 | 1 964 | 2 030 | 1 136 |
| | acres | 159 051 | 1 935 | 11 821 | 27 755 | 43 992 | 46 071 | 27 477 |
| Cropland on which all crops failed | farms | 853 | 9 | 58 | 147 | 248 | 274 | 117 |
| | acres | 16 793 | 94 | 1 304 | 2 950 | 5 723 | 4 742 | 1 980 |
| Cropland in cultivated summer fallow | farms | 2 603 | 21 | 159 | 458 | 737 | 813 | 415 |
| | acres | 62 350 | 1 212 | 4 615 | 11 623 | 16 969 | 19 094 | 8 837 |
| Cropland idle | farms | 6 492 | 55 | 430 | 1 132 | 1 839 | 1 922 | 1 114 |
| | acres | 180 174 | 957 | 13 056 | 32 847 | 50 903 | 48 221 | 34 190 |
| Total woodland | farms | 23 585 | 202 | 1 506 | 4 077 | 6 620 | 6 834 | 4 346 |
| | acres | 2 798 171 | 20 541 | 166 319 | 497 950 | 780 532 | 792 830 | 539 999 |
| Woodland pastured | farms | 14 007 | 120 | 863 | 2 478 | 3 966 | 4 087 | 2 493 |
| | acres | 878 318 | 5 455 | 54 201 | 148 979 | 237 595 | 256 063 | 176 025 |
| Woodland not pastured | farms | 16 755 | 127 | 1 074 | 2 881 | 4 732 | 4 906 | 3 035 |
| | acres | 1 919 853 | 15 086 | 112 118 | 348 971 | 542 937 | 536 767 | 363 974 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 10 949 | 92 | 718 | 1 963 | 3 091 | 3 167 | 1 918 |
| | acres | 1 199 557 | 7 300 | 72 125 | 241 778 | 330 689 | 328 360 | 219 305 |
| Improved pastureland and rangeland | farms | 8 336 | 69 | 559 | 1 557 | 2 403 | 2 305 | 1 443 |
| | acres | 759 262 | 4 435 | 49 275 | 149 207 | 218 357 | 202 567 | 135 421 |
| Pastureland and rangeland not improved | farms | 5 225 | 47 | 320 | 889 | 1 424 | 1 585 | 960 |
| | acres | 440 295 | 2 865 | 22 850 | 92 571 | 112 332 | 125 793 | 83 884 |
| All other land (see text) | farms | 20 807 | 184 | 1 405 | 3 612 | 5 778 | 6 066 | 3 762 |
| | acres | 357 609 | 2 269 | 19 299 | 64 372 | 93 004 | 107 517 | 71 148 |
| Total pastureland (all types) | farms | 24 774 | 234 | 1 690 | 4 378 | 6 887 | 7 105 | 4 480 |
| | acres | 3 263 202 | 23 034 | 201 975 | 591 193 | 885 571 | 911 279 | 650 150 |
| Irrigated land | farms | 1 916 | 22 | 182 | 411 | 617 | 503 | 181 |
| | acres | 35 888 | 173 | 2 495 | 6 977 | 12 492 | 9 068 | 4 683 |
| Cropland harvested | farms | 1 862 | 22 | 179 | 403 | 592 | 495 | 171 |
| | acres | 34 389 | 173 | 2 404 | 6 792 | 11 768 | 8 704 | 4 548 |
| Artificial drainage | farms | 3 133 | 44 | 280 | 644 | 870 | 789 | 506 |
| | acres | 229 523 | 2 842 | 20 148 | 50 854 | 74 760 | 52 894 | 28 025 |
| Conservation practices: | | | | | | | | |
| Grain or row crops farmed on the contour | farms | 1 756 | 18 | 163 | 402 | 528 | 446 | 199 |
| | acres | 46 742 | 336 | 6 217 | 10 315 | 14 537 | 10 101 | 5 236 |
| Stripcropping systems to control erosion | farms | 1 633 | 8 | 153 | 390 | 494 | 407 | 181 |
| | acres | 61 738 | 225 | 6 958 | 15 294 | 19 025 | 14 458 | 5 778 |
| Cropland and pastureland having terraces | farms | 1 185 | 5 | 100 | 227 | 388 | 323 | 142 |
| | acres | 36 235 | 110 | 1 912 | 8 047 | 12 043 | 9 792 | 4 331 |

Class 1-5 Farms

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

| | Total | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
|---|---|---|---|---|---|---|---|
| **Color and Tenure of Farm Operators** | | | | | | | |
| All farm operators | 31 091 | 367 | 2 297 | 5 555 | 8 549 | 8 814 | 5 509 |
| Full owners | 17 907 | 134 | 931 | 2 644 | 4 494 | 5 515 | 4 189 |
| Part owners | 9 691 | 75 | 767 | 2 115 | 3 138 | 2 586 | 1 010 |
| Tenants | 3 493 | 158 | 599 | 796 | 917 | 713 | 310 |
| White farm operators | 28 925 | 351 | 2 196 | 5 281 | 7 888 | 8 103 | 5 106 |
| Full owners | 16 978 | 128 | 898 | 2 553 | 4 243 | 5 208 | 3 948 |
| Part owners | 8 870 | 74 | 739 | 1 999 | 2 863 | 2 290 | 905 |
| Tenants | 3 077 | 149 | 559 | 729 | 782 | 605 | 253 |
| Negro farm operators | 2 129 | 16 | 99 | 269 | 645 | 700 | 400 |
| Full owners | 910 | 6 | 33 | 90 | 242 | 301 | 238 |
| Part owners | 805 | 1 | 27 | 113 | 268 | 291 | 105 |
| Tenants | 414 | 9 | 39 | 66 | 135 | 108 | 57 |
| **Farms by Type of Organization** | | | | | | | |
| Individual or family—farms | 26 384 | 290 | 1 845 | 4 589 | 7 197 | 7 633 | 4 830 |
| acres | 6 205 410 | 47 054 | 387 530 | 1 131 705 | 1 710 709 | 1 752 808 | 1 175 604 |
| Partnership—farms | 4 013 | 67 | 385 | 815 | 1 149 | 1 017 | 580 |
| acres | 1 271 982 | 13 867 | 102 817 | 269 216 | 356 339 | 323 611 | 206 132 |
| Corporation, including family owned—farms | 452 | 5 | 41 | 101 | 128 | 107 | 70 |
| acres | 368 693 | 2 027 | 28 086 | 75 594 | 137 576 | 83 209 | 42 201 |
| 10 or fewer shareholders—farms | 417 | 3 | 37 | 93 | 119 | 97 | 68 |
| acres | 312 773 | 1 377 | 26 511 | 59 714 | 121 757 | 66 156 | 37 258 |
| More than 10 shareholders—farms | 35 | 2 | 4 | 8 | 9 | 10 | 2 |
| acres | 55 920 | 650 | 1 575 | 15 880 | 15 819 | 17 053 | 4 943 |
| Other—farms | 242 | 5 | 26 | 50 | 75 | 57 | 29 |
| acres | 79 460 | 757 | 14 704 | 12 959 | 22 550 | 19 956 | 8 534 |
| **Farm Operator Characteristics** | | | | | | | |
| Farm operators by age groups: | | | | | | | |
| Under 25 years | 367 | 367 | - | - | - | - | - |
| 25 to 34 years | 2 297 | - | 2 297 | - | - | - | - |
| 35 to 44 years | 5 555 | - | - | 5 555 | - | - | - |
| 45 to 54 years | 8 549 | - | - | - | 8 549 | - | - |
| 55 to 64 years | 8 814 | - | - | - | - | 8 814 | - |
| 65 years and over | 5 509 | - | - | - | - | - | 5 509 |
| Average age | 52.6 | 21.9 | 30.3 | 40.0 | 49.6 | 59.2 | 71.0 |
| Farm operators by place of residence: | | | | | | | |
| On farm operated | 23 904 | 206 | 1 547 | 4 090 | 6 669 | 6 982 | 4 410 |
| Not on farm operated | 4 480 | 115 | 550 | 1 002 | 1 171 | 1 023 | 619 |
| Farm operators reporting days of work off farm | 14 208 | 227 | 1 427 | 3 329 | 4 526 | 3 547 | 1 152 |
| 1 to 49 days | 3 089 | 64 | 253 | 568 | 907 | 913 | 384 |
| 50 to 99 days | 1 441 | 34 | 147 | 281 | 474 | 362 | 143 |
| 100 to 199 days | 2 093 | 31 | 208 | 438 | 699 | 565 | 152 |
| 200 days and over | 7 585 | 98 | 819 | 2 042 | 2 446 | 1 707 | 473 |
| **Farms by Size** | | | | | | | |
| 1 to 9 acres | 1 260 | 46 | 152 | 227 | 345 | 296 | 194 |
| 10 to 49 acres | 2 973 | 72 | 269 | 559 | 776 | 837 | 460 |
| 50 to 69 acres | 2 068 | 31 | 149 | 374 | 557 | 591 | 366 |
| 70 to 99 acres | 3 222 | 45 | 248 | 538 | 871 | 983 | 537 |
| 100 to 139 acres | 4 255 | 39 | 289 | 736 | 1 068 | 1 302 | 821 |
| 140 to 179 acres | 3 450 | 25 | 250 | 563 | 978 | 999 | 635 |
| 180 to 219 acres | 2 673 | 19 | 181 | 462 | 772 | 758 | 481 |
| 220 to 259 acres | 1 939 | 13 | 135 | 343 | 518 | 557 | 373 |
| 260 to 499 acres | 5 655 | 49 | 396 | 1 046 | 1 653 | 1 545 | 966 |
| 500 to 999 acres | 2 643 | 24 | 166 | 516 | 748 | 687 | 502 |
| 1,000 to 1,999 acres | 760 | 3 | 48 | 149 | 211 | 212 | 137 |
| 2,000 acres and over | 193 | 1 | 14 | 42 | 52 | 47 | 37 |
| **Farms by Economic Class** | | | | | | | |
| Class 1a—Sales of $100,000 and over | 616 | 2 | 63 | 151 | 195 | 141 | 64 |
| Class 1b— " $40,000 to $99,999 | 2 200 | 19 | 192 | 561 | 709 | 482 | 237 |
| Class 2— " $20,000 to $39,999 | 3 525 | 36 | 356 | 782 | 1 060 | 884 | 407 |
| Class 3— " $10,000 to $19,999 | 5 313 | 65 | 408 | 983 | 1 559 | 1 510 | 788 |
| Class 4— " $5,000 to $9,999 | 8 760 | 123 | 598 | 1 438 | 2 325 | 2 687 | 1 589 |
| Class 5— " $2,500 to $4,999 | 10 677 | 122 | 680 | 1 640 | 2 701 | 3 110 | 2 424 |
| **Farms by Type (see text)** | | | | | | | |
| Cash-grain farms | 1 852 | 35 | 178 | 350 | 497 | 490 | 302 |
| Tobacco farms | 8 245 | 114 | 611 | 1 415 | 2 391 | 2 505 | 1 209 |
| Cotton farms | 4 | - | - | - | 1 | - | 3 |
| Other field-crop farms | 1 753 | 35 | 167 | 354 | 526 | 467 | 204 |
| Vegetable farms | 266 | 1 | 21 | 42 | 82 | 85 | 35 |
| Fruit and nut farms | 470 | 5 | 28 | 67 | 120 | 140 | 110 |
| Poultry farms | 1 282 | 16 | 107 | 272 | 384 | 333 | 170 |
| Dairy farms | 3 658 | 39 | 315 | 759 | 1 020 | 992 | 533 |
| Livestock farms other than poultry and dairy farms | 10 388 | 85 | 640 | 1 749 | 2 673 | 2 912 | 2 329 |
| Livestock ranches | - | - | - | - | - | - | - |
| General farms | 2 298 | 28 | 168 | 395 | 629 | 652 | 426 |
| Miscellaneous farms | 875 | 9 | 62 | 152 | 226 | 238 | 188 |

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

| Value of Products Sold | Total | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
|---|---|---|---|---|---|---|---|
| Market value of all agricultural products sold . . . . . farms | 31 091 | 367 | 2 297 | 5 555 | 8 549 | 8 814 | 5 509 |
| dollars | 535 058 856 | 4 494 095 | 46 142 430 | 119 565 690 | 161 752 073 | 134 277 719 | 68 826 849 |
| Farms by value of agricultural products sold | | | | | | | |
| Under $2,500 (see text) | 516 | 5 | 33 | 98 | 154 | 132 | 94 |
| $2,500 to $4,999 | 10 161 | 117 | 647 | 1 542 | 2 547 | 2 978 | 2 330 |
| $5,000 to $7,499 | 5 508 | 85 | 386 | 868 | 1 460 | 1 685 | 1 024 |
| $7,500 to $9,999 | 3 252 | 38 | 212 | 570 | 865 | 1 002 | 565 |
| $10,000 to $14,999 | 3 396 | 48 | 248 | 633 | 979 | 1 001 | 487 |
| $15,000 to $19,999 | 1 917 | 17 | 160 | 350 | 580 | 509 | 301 |
| $20,000 to $29,999 | 2 176 | 22 | 224 | 473 | 659 | 539 | 259 |
| $30,000 to $39,999 | 1 349 | 14 | 132 | 309 | 401 | 345 | 148 |
| $40,000 to $59,999 | 1 245 | 12 | 105 | 311 | 414 | 271 | 132 |
| $60,000 to $79,999 | 624 | 6 | 54 | 167 | 192 | 133 | 72 |
| $80,000 and over | 947 | 3 | 96 | 234 | 298 | 219 | 97 |
| Grains sold . . . . . farms | 12 686 | 152 | 980 | 2 323 | 3 595 | 3 556 | 2 080 |
| dollars | 42 755 747 | 580 068 | 4 580 848 | 10 386 694 | 12 499 455 | 10 220 657 | 4 488 025 |
| Number of farms by value of grains sold | | | | | | | |
| $1 to $2,499 | 9 102 | 95 | 622 | 1 570 | 2 551 | 2 644 | 1 620 |
| $2,500 to $4,999 | 1 535 | 22 | 128 | 281 | 406 | 444 | 254 |
| $5,000 to $9,999 | 1 031 | 20 | 100 | 219 | 320 | 249 | 123 |
| $10,000 to $19,999 | 596 | 10 | 71 | 142 | 187 | 132 | 54 |
| $20,000 to $39,999 | 300 | 3 | 47 | 69 | 98 | 62 | 21 |
| $40,000 and over | 122 | 2 | 12 | 42 | 33 | 25 | 8 |
| Tobacco sold . . . . . farms | 11 686 | 155 | 869 | 2 044 | 3 273 | 3 507 | 1 838 |
| dollars | 67 883 403 | 710 165 | 5 449 787 | 13 150 420 | 20 689 625 | 19 786 875 | 8 096 531 |
| Number of farms by value of tobacco sold: | | | | | | | |
| $1 to $2,499 | 3 179 | 41 | 233 | 521 | 767 | 927 | 690 |
| $2,500 to $4,999 | 3 851 | 69 | 275 | 624 | 1 065 | 1 181 | 637 |
| $5,000 to $9,999 | 2 997 | 32 | 223 | 542 | 866 | 956 | 378 |
| $10,000 to $19,999 | 1 285 | 10 | 96 | 278 | 456 | 339 | 106 |
| $20,000 to $39,999 | 339 | 3 | 38 | 72 | 106 | 96 | 24 |
| $40,000 and over | 35 | - | 4 | 7 | 13 | 8 | 3 |
| Cotton and cottonseed sold . . . . . farms | 297 | 3 | 15 | 60 | 89 | 87 | 43 |
| dollars | 305 618 | 2 910 | 11 167 | 61 117 | 134 335 | 61 469 | 34 620 |
| Number of farms by value of cotton etc sold: | | | | | | | |
| $1 to $2,499 | 271 | 3 | 14 | 51 | 80 | 82 | 41 |
| $2,500 to $4,999 | 15 | - | 1 | 8 | 2 | 4 | - |
| $5,000 to $9,999 | 7 | - | - | 1 | 3 | 1 | 2 |
| $10,000 to $19,999 | 2 | - | - | - | 2 | - | - |
| $20,000 to $39,999 | 2 | - | - | - | 2 | - | - |
| $40,000 and over | - | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold . . . . . farms | 5 480 | 71 | 391 | 1 036 | 1 451 | 1 480 | 1 051 |
| dollars | 10 628 229 | 130 171 | 889 990 | 1 974 827 | 3 012 254 | 2 750 131 | 1 870 856 |
| Number of farms by value of field seeds etc. sold: | | | | | | | |
| $1 to $2,499 | 4 309 | 54 | 304 | 789 | 1 148 | 1 190 | 824 |
| $2,500 to $4,999 | 684 | 8 | 45 | 148 | 181 | 170 | 132 |
| $5,000 to $9,999 | 342 | 8 | 26 | 81 | 72 | 82 | 73 |
| $10,000 to $19,999 | 113 | 1 | 10 | 16 | 37 | 29 | 20 |
| $20,000 to $39,999 | 28 | - | 6 | 2 | 11 | 7 | 2 |
| $40,000 and over | 4 | - | - | - | 2 | 2 | - |
| Other field crops sold . . . . . farms | 3 415 | 52 | 300 | 658 | 1 011 | 948 | 446 |
| dollars | 39 028 821 | 333 638 | 3 553 671 | 9 462 589 | 14 355 280 | 8 723 815 | 2 599 828 |
| Number of farms by value of other field crops sold | | | | | | | |
| $1 to $2,499 | 1 036 | 13 | 72 | 160 | 282 | 311 | 198 |
| $2,500 to $4,999 | 667 | 12 | 50 | 122 | 174 | 203 | 106 |
| $5,000 to $9,999 | 625 | 16 | 59 | 104 | 181 | 185 | 80 |
| $10,000 to $19,999 | 523 | 9 | 70 | 108 | 159 | 139 | 38 |
| $20,000 to $39,999 | 385 | 2 | 33 | 109 | 146 | 76 | 19 |
| $40,000 and over | 179 | - | 16 | 55 | 69 | 34 | 5 |
| Vegetables, sweet corn, and melons sold . . . . . farms | 1 259 | 8 | 97 | 216 | 354 | 396 | 188 |
| dollars | 10 997 647 | 54 340 | 939 049 | 1 766 540 | 4 804 768 | 2 686 178 | 746 772 |
| Number of farms by value of vegetables etc. sold: | | | | | | | |
| $1 to $2,499 | 766 | 4 | 57 | 124 | 187 | 257 | 137 |
| $2,500 to $4,999 | 187 | 1 | 11 | 24 | 70 | 54 | 27 |
| $5,000 to $9,999 | 136 | 2 | 14 | 30 | 44 | 38 | 8 |
| $10,000 to $19,999 | 77 | - | 5 | 19 | 23 | 24 | 6 |
| $20,000 to $39,999 | 51 | 1 | 5 | 14 | 13 | 11 | 7 |
| $40,000 and over | 42 | - | 5 | 5 | 17 | 12 | 3 |
| Fruits, nuts, and berries sold . . . farms | 1 041 | 7 | 58 | 159 | 265 | 330 | 222 |
| dollars | 21 065 256 | 40 720 | 3 373 826 | 1 960 457 | 5 882 714 | 6 473 646 | 3 333 893 |
| Number of farms by value of fruits etc. sold: | | | | | | | |
| $1 to $2,499 | 454 | 2 | 27 | 63 | 105 | 158 | 99 |
| $2,500 to $4,999 | 173 | 2 | 9 | 27 | 40 | 58 | 37 |
| $5,000 to $9,999 | 134 | 1 | 6 | 23 | 48 | 29 | 27 |
| $10,000 to $19,999 | 102 | 2 | 2 | 20 | 24 | 33 | 21 |
| $20,000 to $39,999 | 76 | - | 5 | 13 | 17 | 25 | 16 |
| $40,000 and over | 102 | - | 9 | 13 | 31 | 27 | 22 |

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

| | Total | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
|---|---|---|---|---|---|---|---|
| Poultry and poultry products sold . . farms. . | 3 149 | 28 | 196 | 487 | 872 | 928 | 638 |
| dollars. . | 72 485 109 | 617 799 | 6 505 315 | 22 450 404 | 22 075 647 | 15 918 849 | 4 917 095 |
| Number of farms by value of poultry and poultry products sold: | | | | | | | |
| $1 to $2,499 | 1 653 | 9 | 68 | 172 | 415 | 539 | 450 |
| $2,500 to $4,999 | 191 | 1 | 6 | 20 | 53 | 61 | 50 |
| $5,000 to $9,999 | 241 | 4 | 25 | 39 | 66 | 59 | 48 |
| $10,000 to $19,999 | 280 | 6 | 16 | 70 | 69 | 84 | 35 |
| $20,000 to $39,999 | 302 | 3 | 32 | 62 | 109 | 74 | 22 |
| $40,000 and over | 482 | 5 | 49 | 124 | 160 | 111 | 33 |
| Dairy products sold . . . . . farms. . | 5 417 | 57 | 413 | 1 001 | 1 464 | 1 573 | 909 |
| dollars. . | 93 948 447 | 832 877 | 8 414 583 | 22 357 485 | 28 921 708 | 21 727 142 | 11 694 652 |
| Number of farms by value of dairy products sold: | | | | | | | |
| $1 to $2,499 | 1 841 | 18 | 86 | 219 | 438 | 653 | 427 |
| $2,500 to $4,999 | 864 | 8 | 67 | 150 | 231 | 248 | 160 |
| $5,000 to $9,999 | 494 | 10 | 43 | 93 | 114 | 169 | 65 |
| $10,000 to $19,999 | 514 | 5 | 53 | 115 | 140 | 137 | 64 |
| $20,000 to $39,999 | 997 | 11 | 103 | 237 | 320 | 227 | 99 |
| $40,000 and over | 707 | 5 | 61 | 187 | 221 | 139 | 94 |
| Dairy cattle and calves sold . . . . . farms. . | 5 842 | 54 | 427 | 1 111 | 1 626 | 1 707 | 917 |
| dollars. . | 12 951 655 | 85 621 | 942 507 | 2 642 265 | 4 315 263 | 3 204 545 | 1 761 454 |
| Number of farms by value of dairy cattle and calves sold: | | | | | | | |
| $1 to $2,499 | 4 429 | 45 | 312 | 811 | 1 164 | 1 366 | 731 |
| $2,500 to $4,999 | 824 | 7 | 64 | 182 | 260 | 210 | 101 |
| $5,000 to $9,999 | 400 | 2 | 38 | 85 | 127 | 92 | 56 |
| $10,000 to $19,999 | 133 | - | 11 | 23 | 53 | 23 | 23 |
| $20,000 to $39,999 | 42 | - | 2 | 6 | 18 | 11 | 5 |
| $40,000 and over | 14 | - | - | 4 | 4 | 5 | 1 |
| Other cattle and calves sold . . . . . farms. . | 17 062 | 173 | 1 127 | 3 012 | 4 567 | 4 819 | 3 364 |
| dollars. . | 101 291 000 | 698 339 | 6 707 992 | 18 797 654 | 28 236 251 | 27 880 787 | 18 969 977 |
| Number of farms by value of other cattle and calves sold: | | | | | | | |
| $1 to $2,499 | 7 831 | 93 | 562 | 1 376 | 2 141 | 2 262 | 1 397 |
| $2,500 to $4,999 | 4 532 | 40 | 245 | 812 | 1 136 | 1 247 | 1 052 |
| $5,000 to $9,999 | 2 550 | 25 | 168 | 441 | 708 | 725 | 483 |
| $10,000 to $19,999 | 1 356 | 9 | 99 | 215 | 363 | 370 | 300 |
| $20,000 to $39,999 | 516 | 6 | 34 | 108 | 136 | 149 | 83 |
| $40,000 and over | 277 | - | 19 | 60 | 83 | 66 | 49 |
| Hogs, sheep, and goats sold . . . . . farms. . | 10 488 | 108 | 803 | 1 930 | 2 968 | 2 942 | 1 737 |
| dollars. . | 38 064 739 | 258 406 | 3 458 146 | 10 254 661 | 11 034 052 | 9 124 154 | 3 935 320 |
| Number of farms by value of hogs, sheep, and goats sold: | | | | | | | |
| $1 to $2,499 | 7 070 | 83 | 484 | 1 200 | 1 959 | 2 025 | 1 319 |
| $2,500 to $4,999 | 1 649 | 6 | 148 | 307 | 460 | 468 | 260 |
| $5,000 to $9,999 | 1 012 | 13 | 101 | 219 | 303 | 277 | 99 |
| $10,000 to $19,999 | 474 | 6 | 35 | 122 | 155 | 113 | 43 |
| $20,000 to $39,999 | 202 | - | 27 | 49 | 67 | 46 | 13 |
| $40,000 and over | 81 | - | 8 | 33 | 24 | 13 | 3 |
| Other livestock and livestock products sold . . . . . farms. . | 1 432 | 10 | 106 | 276 | 430 | 369 | 241 |
| dollars. . | 4 782 673 | 5 840 | 335 537 | 705 868 | 1 177 250 | 1 382 519 | 1 175 659 |
| Number of farms by value of other livestock and livestock products sold: | | | | | | | |
| $1 to $2,499 | 1 226 | 9 | 87 | 233 | 364 | 329 | 204 |
| $2,500 to $4,999 | 66 | 1 | 5 | 12 | 32 | 8 | 8 |
| $5,000 to $9,999 | 48 | - | 6 | 12 | 11 | 8 | 11 |
| $10,000 to $19,999 | 44 | - | 2 | 13 | 13 | 9 | 7 |
| $20,000 to $39,999 | 23 | - | 5 | 2 | 7 | 5 | 4 |
| $40,000 and over | 25 | - | 1 | 4 | 3 | 10 | 7 |
| Nursery and greenhouse products sold . . . . . farms. . | 309 | 4 | 15 | 54 | 77 | 88 | 71 |
| dollars. . | 11 180 639 | 62 601 | 390 300 | 2 126 964 | 2 765 705 | 2 285 603 | 3 549 466 |
| Number of farms by value of nursery and greenhouse products sold: | | | | | | | |
| $1 to $2,499 | 95 | 1 | 4 | 24 | 22 | 29 | 15 |
| $2,500 to $4,999 | 48 | - | 3 | 4 | 13 | 16 | 12 |
| $5,000 to $9,999 | 51 | 1 | 1 | 11 | 13 | 9 | 16 |
| $10,000 to $19,999 | 44 | 1 | 1 | 3 | 11 | 16 | 12 |
| $20,000 to $39,999 | 21 | - | 4 | 1 | 5 | 7 | 4 |
| $40,000 and over | 50 | 1 | 2 | 11 | 13 | 11 | 12 |
| Forest products sold . . . . . farms. . | 3 252 | 30 | 232 | 593 | 876 | 941 | 580 |
| dollars. . | 7 689 873 | 80 600 | 589 712 | 1 467 745 | 1 847 766 | 2 051 349 | 1 652 701 |
| Number of farms by value of forest products sold: | | | | | | | |
| $1 to $2,499 | 2 481 | 22 | 185 | 449 | 690 | 734 | 401 |
| $2,500 to $4,999 | 366 | 3 | 15 | 67 | 90 | 108 | 83 |
| $5,000 to $9,999 | 225 | 4 | 16 | 46 | 54 | 48 | 57 |
| $10,000 to $19,999 | 137 | - | 10 | 24 | 34 | 38 | 31 |
| $20,000 to $39,999 | 34 | 1 | 5 | 4 | 6 | 12 | 6 |
| $40,000 and over | 9 | - | 1 | 3 | 2 | 1 | 2 |

Class 1-5 Farms

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

| | Total | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
|---|---|---|---|---|---|---|---|
| **Farm-Related Income** | | | | | | | |
| Farms with farm-related income from— | | | | | | | |
| Customwork and other agricultural services ... farms. | 3 824 | 61 | 423 | 857 | 1 149 | 953 | 381 |
| dollars. | 5 216 093 | 66 246 | 602 716 | 1 471 191 | 1 581 792 | 999 903 | 494 245 |
| Number of farms with income of— | | | | | | | |
| $1 to $249 | 1 315 | 17 | 128 | 263 | 397 | 350 | 160 |
| $250 to $499 | 711 | 13 | 82 | 155 | 203 | 185 | 73 |
| $500 to $999 | 670 | 11 | 71 | 162 | 201 | 162 | 63 |
| $1,000 to $4,999 | 929 | 19 | 121 | 225 | 283 | 208 | 73 |
| $5,000 to $9,999 | 141 | - | 13 | 31 | 49 | 41 | 7 |
| $10,000 and over | 58 | 1 | 8 | 21 | 16 | 7 | 5 |
| Recreational services ... farms. | 426 | 6 | 32 | 77 | 113 | 108 | 90 |
| dollars. | 762 791 | 3 923 | 142 943 | 184 207 | 179 850 | 123 709 | 128 159 |
| Number of farms with income of— | | | | | | | |
| $1 to $249 | 170 | 4 | 11 | 34 | 35 | 48 | 38 |
| $250 to $499 | 67 | - | 1 | 15 | 19 | 18 | 14 |
| $500 to $999 | 67 | 1 | 5 | 10 | 22 | 14 | 15 |
| $1,000 to $4,999 | 84 | 1 | 5 | 7 | 31 | 22 | 18 |
| $5,000 to $9,999 | 13 | - | 5 | 2 | 2 | 4 | - |
| $10,000 and over | 25 | - | 5 | 9 | 4 | 2 | 5 |
| Government farm programs ... farms. | 13 318 | 109 | 897 | 2 431 | 3 818 | 3 805 | 2 258 |
| dollars. | 9 158 029 | 61 762 | 599 528 | 1 981 155 | 2 685 742 | 2 505 213 | 1 324 629 |
| Number of farms with income of— | | | | | | | |
| $1 to $249 | 5 639 | 53 | 396 | 971 | 1 652 | 1 621 | 946 |
| $250 to $499 | 2 998 | 27 | 200 | 557 | 795 | 876 | 543 |
| $500 to $999 | 2 330 | 17 | 146 | 437 | 661 | 666 | 403 |
| $1,000 to $4,999 | 2 164 | 11 | 142 | 409 | 655 | 597 | 350 |
| $5,000 to $9,999 | 139 | - | 11 | 38 | 44 | 33 | 13 |
| $10,000 and over | 48 | 1 | 2 | 19 | 11 | 12 | 3 |
| **Farm Production Expenses** | | | | | | | |
| Farm production expenses, total ... farms. | 31 091 | 367 | 2 297 | 5 555 | 8 549 | 8 814 | 5 509 |
| dollars. | 424 349 956 | 3 177 866 | 37 261 157 | 94 198 760 | 131 407 878 | 104 588 935 | 53 715 360 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $999 | 1 244 | 25 | 88 | 185 | 293 | 337 | 316 |
| $1,000 to $2,499 | 6 255 | 75 | 352 | 888 | 1 541 | 1 975 | 1 424 |
| $2,500 to $4,999 | 8 058 | 105 | 509 | 1 329 | 2 131 | 2 394 | 1 590 |
| $5,000 to $9,999 | 6 525 | 78 | 511 | 1 174 | 1 823 | 1 860 | 1 079 |
| $10,000 to $14,999 | 2 774 | 34 | 238 | 517 | 804 | 795 | 386 |
| $15,000 to $19,999 | 1 467 | 16 | 141 | 336 | 458 | 342 | 174 |
| $20,000 to $29,999 | 1 757 | 14 | 185 | 392 | 551 | 418 | 197 |
| $30,000 to $39,999 | 891 | 4 | 88 | 218 | 274 | 213 | 94 |
| $40,000 to $49,999 | 567 | 4 | 42 | 138 | 190 | 126 | 67 |
| $50,000 and over | 1 553 | 12 | 143 | 378 | 484 | 354 | 182 |
| **Items Purchased** | | | | | | | |
| Livestock and poultry ... farms. | 15 562 | 170 | 1 285 | 2 955 | 4 397 | 4 162 | 2 593 |
| dollars. | 66 473 747 | 489 741 | 6 142 294 | 16 147 164 | 20 048 622 | 15 307 805 | 8 338 121 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 | 6 148 | 65 | 401 | 956 | 1 734 | 1 822 | 1 170 |
| $500 to $999 | 1 972 | 20 | 167 | 367 | 578 | 526 | 314 |
| $1,000 to $4,999 | 4 566 | 54 | 419 | 980 | 1 241 | 1 143 | 729 |
| $5,000 to $9,999 | 1 389 | 22 | 145 | 289 | 396 | 334 | 203 |
| $10,000 to $14,999 | 581 | 4 | 76 | 133 | 175 | 126 | 67 |
| $15,000 to $19,999 | 296 | 1 | 28 | 63 | 89 | 78 | 37 |
| $20,000 to $29,999 | 260 | 4 | 24 | 68 | 80 | 62 | 22 |
| $30,000 to $39,999 | 118 | - | 11 | 35 | 28 | 22 | 22 |
| $40,000 to $49,999 | 70 | - | 5 | 16 | 23 | 17 | 9 |
| $50,000 and over | 162 | - | 9 | 48 | 53 | 32 | 20 |
| Feed for livestock and poultry ... farms. | 21 045 | 199 | 1 587 | 3 821 | 5 895 | 5 869 | 3 674 |
| dollars. | 80 850 031 | 616 129 | 7 535 261 | 21 539 340 | 24 463 869 | 18 672 084 | 8 023 348 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 | 9 546 | 84 | 651 | 1 522 | 2 585 | 2 803 | 1 901 |
| $500 to $999 | 3 259 | 29 | 214 | 606 | 881 | 915 | 614 |
| $1,000 to $4,999 | 5 075 | 55 | 418 | 932 | 1 423 | 1 426 | 821 |
| $5,000 to $9,999 | 1 387 | 10 | 139 | 319 | 416 | 347 | 156 |
| $10,000 to $14,999 | 651 | 14 | 59 | 156 | 213 | 136 | 73 |
| $15,000 to $19,999 | 303 | 2 | 22 | 73 | 114 | 62 | 30 |
| $20,000 to $29,999 | 339 | 1 | 29 | 84 | 107 | 80 | 38 |
| $30,000 to $39,999 | 155 | 2 | 14 | 38 | 54 | 31 | 16 |
| $40,000 to $49,999 | 90 | 2 | 10 | 26 | 28 | 13 | 11 |
| $50,000 and over | 240 | - | 31 | 65 | 74 | 56 | 14 |
| Commercially mixed formula feeds ... farms. | 16 554 | 162 | 1 255 | 3 085 | 4 644 | 4 581 | 2 827 |
| tons. | 803 171 | 5 961 | 76 118 | 222 369 | 242 034 | 184 033 | 72 656 |
| dollars. | 65 712 715 | 508 956 | 6 280 251 | 18 037 721 | 19 915 609 | 15 023 685 | 5 946 493 |
| Number of farms that purchased— | | | | | | | |
| 1 to 49 tons | 13 843 | 134 | 994 | 2 440 | 3 785 | 3 951 | 2 539 |
| 50 to 99 tons | 997 | 7 | 92 | 220 | 302 | 247 | 129 |
| 100 to 199 tons | 827 | 14 | 83 | 192 | 268 | 183 | 87 |
| 200 to 499 tons | 597 | 6 | 47 | 149 | 203 | 141 | 51 |
| 500 to 799 tons | 138 | 1 | 18 | 34 | 44 | 28 | 13 |
| 800 to 999 tons | 50 | - | 10 | 15 | 14 | 9 | 2 |
| 1,000 tons and over | 102 | - | 11 | 35 | 28 | 22 | 6 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 | 8 461 | 81 | 583 | 1 416 | 2 280 | 2 441 | 1 660 |
| $500 to $999 | 2 246 | 15 | 135 | 400 | 642 | 651 | 403 |
| $1,000 to $4,999 | 3 361 | 43 | 299 | 664 | 926 | 915 | 514 |
| $5,000 to $9,999 | 1 050 | 7 | 100 | 240 | 327 | 258 | 118 |
| $10,000 to $14,999 | 494 | 9 | 47 | 126 | 156 | 106 | 50 |
| $15,000 to $19,999 | 233 | 2 | 15 | 61 | 86 | 47 | 22 |
| $20,000 to $29,999 | 279 | 1 | 26 | 64 | 91 | 71 | 26 |
| $30,000 and over | 430 | 4 | 50 | 114 | 136 | 92 | 34 |

# Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

| | Total | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
|---|---|---|---|---|---|---|---|
| Feed ingredients ..... farms.. | 5 390 | 61 | 451 | 1 064 | 1 527 | 1 434 | 853 |
| tons.. | 85 848 | 671 | 7 052 | 19 245 | 27 327 | 20 613 | 10 940 |
| dollars.. | 6 871 763 | 53 694 | 606 561 | 1 561 787 | 2 132 444 | 1 622 083 | 895 194 |
| Number of farms that purchased– | | | | | | | |
| 1 to 49 tons ..... | 4 974 | 59 | 409 | 972 | 1 399 | 1 335 | 800 |
| 50 to 99 tons ..... | 257 | 1 | 28 | 55 | 78 | 66 | 29 |
| 100 to 199 tons ..... | 108 | 1 | 11 | 25 | 32 | 21 | 18 |
| 200 to 499 tons ..... | 41 | - | 3 | 8 | 13 | 11 | 6 |
| 500 to 799 tons ..... | 8 | - | - | 2 | 5 | 1 | - |
| 800 to 999 tons ..... | 2 | - | - | 2 | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 3 058 | 38 | 229 | 585 | 851 | 832 | 523 |
| $500 to $999 ..... | 858 | 8 | 73 | 174 | 231 | 238 | 134 |
| $1,000 to $1,999 ..... | 640 | 8 | 70 | 113 | 194 | 161 | 94 |
| $2,000 to $4,999 ..... | 500 | 5 | 46 | 118 | 135 | 131 | 65 |
| $5,000 to $9,999 ..... | 223 | 1 | 22 | 51 | 78 | 50 | 21 |
| $10,000 and over ..... | 111 | 1 | 11 | 23 | 38 | 22 | 16 |
| Whole grains ..... farms.. | 5 228 | 46 | 426 | 973 | 1 484 | 1 359 | 940 |
| tons.. | 140 054 | 880 | 10 512 | 35 224 | 40 858 | 34 429 | 18 151 |
| dollars.. | 6 303 710 | 34 201 | 470 715 | 1 621 298 | 1 818 956 | 1 552 437 | 806 103 |
| Number of farms that purchased– | | | | | | | |
| 1 to 49 tons ..... | 4 686 | 40 | 378 | 859 | 1 304 | 1 244 | 861 |
| 50 to 99 tons ..... | 289 | 2 | 28 | 60 | 94 | 61 | 44 |
| 100 to 199 tons ..... | 143 | 4 | 14 | 24 | 53 | 31 | 17 |
| 200 to 499 tons ..... | 81 | - | 3 | 19 | 28 | 16 | 15 |
| 500 to 799 tons ..... | 16 | - | 2 | 7 | 2 | 2 | 3 |
| 800 to 999 tons ..... | 4 | - | 1 | - | 1 | 2 | - |
| 1,000 tons and over ..... | 9 | - | - | 4 | 2 | 3 | - |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 3 263 | 31 | 255 | 579 | 892 | 857 | 649 |
| $500 to $999 ..... | 777 | 6 | 57 | 159 | 217 | 209 | 129 |
| $1,000 to $1,999 ..... | 550 | 3 | 58 | 106 | 163 | 146 | 74 |
| $2,000 to $4,999 ..... | 397 | 5 | 35 | 76 | 133 | 91 | 57 |
| $5,000 to $9,999 ..... | 143 | 1 | 15 | 23 | 50 | 36 | 18 |
| $10,000 and over ..... | 98 | - | 6 | 30 | 29 | 20 | 13 |
| Hay, green chop, and silage .... farms.. | 3 011 | 35 | 249 | 529 | 837 | 837 | 524 |
| tons.. | 102 598 | 1 226 | 10 108 | 17 622 | 31 212 | 24 653 | 17 777 |
| dollars.. | 1 961 843 | 19 278 | 177 734 | 318 534 | 596 860 | 473 879 | 375 558 |
| Number of farms that purchased– | | | | | | | |
| 1 to 49 tons ..... | 2 609 | 30 | 207 | 465 | 717 | 728 | 462 |
| 50 to 99 tons ..... | 198 | 2 | 23 | 32 | 55 | 58 | 28 |
| 100 to 199 tons ..... | 104 | 1 | 9 | 20 | 32 | 25 | 17 |
| 200 to 499 tons ..... | 64 | 2 | 5 | 7 | 25 | 16 | 9 |
| 500 to 999 tons ..... | 29 | - | 4 | 3 | 5 | 10 | 7 |
| 1,000 tons and over ..... | 7 | - | 1 | 2 | 3 | - | 1 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 2 065 | 24 | 160 | 357 | 566 | 608 | 350 |
| $500 to $999 ..... | 451 | 3 | 42 | 98 | 130 | 107 | 71 |
| $1,000 to $1,999 ..... | 288 | 6 | 27 | 39 | 89 | 62 | 65 |
| $2,000 to $4,999 ..... | 151 | 2 | 15 | 28 | 31 | 48 | 27 |
| $5,000 to $9,999 ..... | 37 | - | 3 | 4 | 15 | 9 | 6 |
| $10,000 and over ..... | 19 | - | 2 | 3 | 6 | 3 | 5 |
| Seeds, bulbs, plants, and trees ..... farms.. | 23 471 | 271 | 1 758 | 4 232 | 6 608 | 6 656 | 3 946 |
| dollars.. | 10 312 212 | 84 740 | 823 810 | 2 208 579 | 3 436 716 | 2 545 819 | 1 212 548 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 19 293 | 229 | 1 387 | 3 280 | 5 294 | 5 619 | 3 484 |
| $500 to $999 ..... | 2 222 | 21 | 173 | 464 | 694 | 603 | 267 |
| $1,000 to $4,999 ..... | 1 756 | 21 | 185 | 442 | 553 | 380 | 175 |
| $5,000 to $9,999 ..... | 111 | - | 7 | 25 | 39 | 29 | 11 |
| $10,000 and over ..... | 89 | - | 6 | 21 | 28 | 25 | 9 |
| Commercial fertilizer purchased .... farms.. | 27 832 | 332 | 2 040 | 4 978 | 7 707 | 7 931 | 4 844 |
| dollars.. | 36 098 283 | 293 888 | 3 062 249 | 7 780 100 | 11 285 079 | 9 194 998 | 4 481 969 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 13 109 | 178 | 876 | 2 028 | 3 326 | 4 000 | 2 701 |
| $500 to $999 ..... | 6 137 | 65 | 422 | 1 116 | 1 742 | 1 716 | 1 076 |
| $1,000 to $4,999 ..... | 7 161 | 81 | 609 | 1 494 | 2 170 | 1 881 | 926 |
| $5,000 to $9,999 ..... | 990 | 7 | 98 | 235 | 316 | 227 | 107 |
| $10,000 to $19,999 ..... | 345 | 1 | 30 | 81 | 124 | 83 | 26 |
| $20,000 and over ..... | 90 | - | 5 | 24 | 29 | 24 | 8 |
| Commercial fertilizer used ..... farms.. | 26 521 | 320 | 1 962 | 4 764 | 7 405 | 7 550 | 4 520 |
| acres fertilized.. | 1 659 725 | 13 864 | 148 874 | 353 608 | 505 389 | 417 730 | 220 260 |
| dry materials, tons.. | 469 935 | 3 917 | 37 069 | 96 777 | 150 250 | 122 222 | 59 700 |
| liquid or gas materials, tons.. | 61 746 | 471 | 8 488 | 16 197 | 17 918 | 13 139 | 5 533 |
| Number of farms by tons of dry material used: | | | | | | | |
| 1 to 49 tons ..... | 24 097 | 290 | 1 726 | 4 210 | 6 604 | 6 986 | 4 281 |
| 50 to 99 tons ..... | 1 353 | 11 | 128 | 299 | 449 | 312 | 154 |
| 100 to 199 tons ..... | 465 | 2 | 47 | 105 | 161 | 99 | 51 |
| 200 to 499 tons ..... | 152 | - | 10 | 39 | 53 | 42 | 8 |
| 500 to 999 tons ..... | 11 | - | - | 2 | 3 | 6 | - |
| 1,000 tons and over ..... | 4 | - | - | - | 3 | - | 1 |
| Number of farms by tons of liquid material used: | | | | | | | |
| 1 to 9 tons ..... | 3 952 | 60 | 347 | 813 | 1 112 | 1 029 | 591 |
| 10 to 49 tons ..... | 1 063 | 13 | 129 | 272 | 334 | 229 | 86 |
| 50 to 99 tons ..... | 169 | 1 | 28 | 47 | 49 | 33 | 11 |
| 100 to 199 tons ..... | 77 | - | 12 | 24 | 21 | 14 | 6 |
| 200 to 499 tons ..... | 23 | - | 3 | 7 | 5 | 5 | 3 |
| 500 tons and over ..... | 2 | - | 1 | - | 1 | - | - |

Class 1-5 Farms

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

| | Total | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
|---|---|---|---|---|---|---|---|
| Lime ... farms | 8 847 | 107 | 736 | 1 745 | 2 522 | 2 354 | 1 383 |
| tons | 398 148 | 3 824 | 35 025 | 81 842 | 119 456 | 106 317 | 51 684 |
| dollars | 2 351 112 | 22 232 | 207 946 | 486 590 | 717 784 | 626 335 | 290 225 |
| Number of farms that used– | | | | | | | |
| 1 to 49 tons | 6 440 | 86 | 525 | 1 241 | 1 787 | 1 735 | 1 066 |
| 50 to 99 tons | 1 431 | 15 | 118 | 298 | 430 | 369 | 201 |
| 100 to 199 tons | 690 | 4 | 71 | 149 | 205 | 172 | 89 |
| 200 to 499 tons | 251 | 2 | 18 | 48 | 89 | 68 | 26 |
| 500 to 999 tons | 29 | - | 2 | 8 | 10 | 8 | 1 |
| 1,000 tons and over | 6 | - | 2 | 1 | 1 | 2 | - |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | 7 696 | 101 | 619 | 1 498 | 2 162 | 2 055 | 1 261 |
| $500 to $999 | 767 | 4 | 82 | 171 | 223 | 197 | 90 |
| $1,000 to $4,999 | 373 | 2 | 34 | 73 | 133 | 99 | 32 |
| $5,000 to $9,999 | 9 | - | 1 | 2 | 4 | 2 | - |
| $10,000 and over | 2 | - | - | 1 | - | 1 | - |
| Other agricultural chemicals (see text) ... farms | 17 877 | 219 | 1 498 | 3 401 | 5 194 | 4 949 | 2 616 |
| dollars | 9 270 469 | 73 605 | 1 109 020 | 1 856 557 | 2 974 886 | 2 280 262 | 976 139 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | 14 518 | 186 | 1 161 | 2 647 | 4 119 | 4 150 | 2 255 |
| $500 to $999 | 1 505 | 20 | 147 | 312 | 463 | 393 | 170 |
| $1,000 to $4,999 | 1 592 | 12 | 161 | 393 | 523 | 339 | 164 |
| $5,000 to $9,999 | 171 | 1 | 14 | 35 | 58 | 43 | 20 |
| $10,000 to $14,999 | 45 | - | 10 | 8 | 12 | 14 | 1 |
| $15,000 to $19,999 | 20 | - | 1 | 4 | 10 | 2 | 3 |
| $20,000 and over | 26 | - | 4 | 2 | 9 | 8 | 3 |
| Gasoline and other petroleum fuel and oil for the farm business ... farms | 30 848 | 357 | 2 276 | 5 515 | 8 494 | 8 769 | 5 437 |
| dollars | 21 779 269 | 186 413 | 1 707 272 | 4 445 647 | 6 820 032 | 5 718 119 | 2 901 786 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | 17 574 | 238 | 1 225 | 2 840 | 4 364 | 5 208 | 3 699 |
| $500 to $999 | 7 395 | 74 | 575 | 1 386 | 2 215 | 2 070 | 1 075 |
| $1,000 to $4,999 | 5 618 | 45 | 455 | 1 227 | 1 821 | 1 428 | 642 |
| $5,000 to $9,999 | 212 | - | 20 | 47 | 78 | 51 | 16 |
| $10,000 and over | 49 | - | 1 | 15 | 16 | 12 | 5 |
| Gasoline ... farms | 29 891 | 338 | 2 185 | 5 331 | 8 259 | 8 493 | 5 285 |
| dollars | 13 351 783 | 107 714 | 1 001 956 | 2 613 597 | 4 078 403 | 3 597 776 | 1 952 337 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | 21 757 | 276 | 1 545 | 3 691 | 5 679 | 6 358 | 4 208 |
| $500 to $999 | 5 259 | 48 | 415 | 996 | 1 641 | 1 421 | 738 |
| $1,000 to $1,999 | 2 097 | 12 | 164 | 473 | 667 | 537 | 244 |
| $2,000 to $4,999 | 685 | 2 | 55 | 149 | 240 | 154 | 85 |
| $5,000 and over | 93 | - | 6 | 22 | 32 | 23 | 10 |
| Diesel oil ... farms | 9 321 | 115 | 868 | 2 007 | 2 768 | 2 323 | 1 240 |
| dollars | 2 633 551 | 27 764 | 242 242 | 598 102 | 873 193 | 603 242 | 289 008 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | 7 962 | 102 | 735 | 1 682 | 2 299 | 2 035 | 1 109 |
| $500 to $999 | 846 | 6 | 81 | 207 | 285 | 179 | 88 |
| $1,000 to $1,999 | 376 | 6 | 40 | 85 | 137 | 75 | 33 |
| $2,000 to $4,999 | 121 | 1 | 12 | 30 | 43 | 29 | 6 |
| $5,000 and over | 16 | - | - | 3 | 4 | 5 | 4 |
| LP gas, butane, and propane ... farms | 4 263 | 44 | 386 | 862 | 1 281 | 1 154 | 536 |
| dollars | 1 309 464 | 8 530 | 126 929 | 306 107 | 436 644 | 314 671 | 116 583 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 | 1 336 | 13 | 105 | 232 | 378 | 373 | 235 |
| $100 to $499 | 2 190 | 29 | 201 | 443 | 649 | 620 | 248 |
| $500 to $999 | 541 | 1 | 58 | 131 | 185 | 126 | 40 |
| $1,000 to $2,999 | 172 | 1 | 19 | 49 | 61 | 30 | 12 |
| $3,000 and over | 24 | - | 3 | 7 | 8 | 5 | 1 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ... farms | 30 775 | 356 | 2 271 | 5 504 | 8 475 | 8 747 | 5 422 |
| dollars | 4 484 471 | 42 405 | 336 145 | 927 841 | 1 431 792 | 1 202 430 | 543 858 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 | 20 220 | 245 | 1 460 | 3 421 | 5 283 | 5 803 | 4 008 |
| $100 to $499 | 8 660 | 89 | 667 | 1 679 | 2 548 | 2 437 | 1 240 |
| $500 to $999 | 1 343 | 20 | 95 | 274 | 453 | 384 | 117 |
| $1,000 to $2,999 | 484 | 2 | 42 | 113 | 165 | 106 | 56 |
| $3,000 and over | 68 | - | 7 | 17 | 26 | 17 | 1 |
| Hired farm labor ... farms | 22 210 | 245 | 1 700 | 3 992 | 6 209 | 6 295 | 3 769 |
| dollars | 52 638 207 | 254 904 | 4 077 434 | 9 629 649 | 16 427 280 | 13 656 045 | 8 592 895 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | 10 556 | 146 | 812 | 1 788 | 2 710 | 3 118 | 1 982 |
| $500 to $999 | 3 751 | 31 | 275 | 665 | 1 076 | 1 109 | 595 |
| $1,000 to $4,999 | 5 739 | 55 | 463 | 1 091 | 1 759 | 1 526 | 845 |
| $5,000 to $9,999 | 1 221 | 10 | 89 | 265 | 369 | 290 | 198 |
| $10,000 to $14,999 | 416 | 3 | 28 | 87 | 128 | 109 | 61 |
| $15,000 to $19,999 | 155 | - | 11 | 19 | 47 | 51 | 27 |
| $20,000 to $29,999 | 172 | - | 9 | 35 | 53 | 42 | 33 |
| $30,000 to $39,999 | 74 | - | 3 | 20 | 28 | 16 | 7 |
| $40,000 to $49,999 | 33 | - | 1 | 7 | 7 | 12 | 6 |
| $50,000 and over | 93 | - | 9 | 15 | 32 | 22 | 15 |
| Workers by number of days worked. | | | | | | | |
| 150 days or more ... farms | 5 588 | 31 | 390 | 1 047 | 1 631 | 1 513 | 976 |
| workers | 12 962 | 52 | 933 | 2 325 | 3 970 | 3 355 | 2 327 |
| Less than 150 days ... farms | 19 819 | 232 | 1 537 | 3 540 | 5 529 | 5 647 | 3 334 |
| workers | 95 698 | 1 066 | 7 448 | 16 618 | 27 435 | 29 363 | 13 768 |

# Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

| | Total | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
|---|---|---|---|---|---|---|---|
| Contract labor ..... farms.. | 1 957 | 19 | 167 | 376 | 553 | 525 | 317 |
| dollars.. | 5 280 486 | 15 665 | 509 175 | 894 060 | 1 977 487 | 1 372 625 | 511 474 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 1 037 | 10 | 88 | 184 | 285 | 278 | 192 |
| $500 to $999 ..... | 278 | 4 | 21 | 51 | 74 | 84 | 44 |
| $1,000 to $4,999 ..... | 426 | 5 | 39 | 98 | 116 | 107 | 61 |
| $5,000 to $9,999 ..... | 99 | - | 9 | 23 | 35 | 23 | 9 |
| $10,000 and over ..... | 117 | - | 10 | 20 | 43 | 33 | 11 |
| Machine hire and customwork ..... farms.. | 17 466 | 171 | 1 260 | 3 140 | 4 886 | 4 944 | 3 065 |
| dollars.. | 7 793 054 | 63 465 | 590 106 | 1 529 340 | 2 288 049 | 2 090 074 | 1 232 020 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 13 045 | 130 | 917 | 2 281 | 3 604 | 3 748 | 2 365 |
| $500 to $999 ..... | 2 673 | 29 | 207 | 481 | 764 | 730 | 462 |
| $1,000 to $4,999 ..... | 1 665 | 12 | 129 | 358 | 488 | 452 | 226 |
| $5,000 to $9,999 ..... | 68 | - | 6 | 17 | 24 | 10 | 11 |
| $10,000 and over ..... | 15 | - | 1 | 3 | 6 | 4 | 1 |
| All other production expenses ..... farms.. | 30 988 | 365 | 2 291 | 5 537 | 8 516 | 8 785 | 5 494 |
| dollars.. | 131 503 086 | 1 077 084 | 11 496 590 | 27 681 734 | 40 968 074 | 33 124 769 | 17 154 835 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 5 203 | 72 | 313 | 800 | 1 302 | 1 502 | 1 214 |
| $500 to $999 ..... | 5 209 | 66 | 338 | 829 | 1 287 | 1 593 | 1 096 |
| $1,000 to $4,999 ..... | 14 059 | 168 | 1 046 | 2 417 | 3 902 | 4 104 | 2 422 |
| $5,000 to $9,999 ..... | 3 746 | 40 | 335 | 831 | 1 124 | 945 | 471 |
| $10,000 and over ..... | 2 771 | 19 | 259 | 660 | 901 | 641 | 291 |
| **Selected Machinery and Equipment** | | | | | | | |
| Automobiles ..... farms.. | 22 412 | 248 | 1 634 | 4 199 | 6 400 | 6 220 | 3 711 |
| number.. | 30 054 | 330 | 2 101 | 5 643 | 8 926 | 8 227 | 4 827 |
| 2 or 3 ..... farms.. | 5 455 | 61 | 295 | 1 099 | 1 756 | 1 466 | 778 |
| number.. | 11 781 | 136 | 642 | 2 368 | 3 794 | 3 146 | 1 695 |
| 4 and over ..... farms.. | 349 | 2 | 30 | 50 | 134 | 84 | 49 |
| number.. | 1 665 | 9 | 150 | 225 | 622 | 411 | 248 |
| Motortrucks including pickups ..... farms.. | 23 899 | 237 | 1 840 | 4 537 | 6 799 | 6 664 | 3 822 |
| number.. | 36 398 | 350 | 2 936 | 7 323 | 10 712 | 9 749 | 5 328 |
| 2 and over ..... farms.. | 7 357 | 70 | 656 | 1 619 | 2 281 | 1 832 | 899 |
| number.. | 19 856 | 183 | 1 752 | 4 405 | 6 194 | 4 917 | 2 405 |
| Tractors other than garden tractors and motor tillers ..... farms.. | 26 788 | 278 | 1 952 | 4 906 | 7 560 | 7 579 | 4 513 |
| number.. | 54 738 | 497 | 3 966 | 10 509 | 16 263 | 14 935 | 8 568 |
| 2 or 3 ..... farms.. | 11 991 | 124 | 895 | 2 310 | 3 615 | 3 265 | 1 782 |
| number.. | 27 537 | 289 | 2 065 | 5 352 | 8 317 | 7 465 | 4 049 |
| 4 and over ..... farms.. | 3 011 | 15 | 212 | 643 | 950 | 761 | 430 |
| number.. | 15 415 | 69 | 1 056 | 3 204 | 4 951 | 3 917 | 2 218 |
| Wheel tractors other than garden tractors and motor tillers ..... farms.. | 26 599 | 278 | 1 947 | 4 871 | 7 502 | 7 529 | 4 472 |
| number.. | 52 837 | 487 | 3 828 | 10 109 | 15 675 | 14 474 | 8 264 |
| Crawler tractors ..... farms.. | 1 624 | 8 | 125 | 354 | 496 | 399 | 242 |
| number.. | 1 901 | 10 | 138 | 400 | 588 | 461 | 304 |
| Riding garden tractors 7 hp and over ..... farms.. | 2 243 | 20 | 189 | 507 | 651 | 568 | 308 |
| number.. | 2 415 | 20 | 204 | 543 | 697 | 616 | 335 |
| Grain and bean combines, self-propelled ..... farms.. | 3 191 | 37 | 317 | 689 | 1 003 | 822 | 323 |
| number.. | 3 426 | 38 | 333 | 744 | 1 073 | 888 | 350 |
| Cornpickers, corn heads, and picker-shellers ..... farms.. | 5 954 | 63 | 509 | 1 192 | 1 819 | 1 591 | 780 |
| number.. | 6 795 | 72 | 588 | 1 359 | 2 043 | 1 860 | 873 |
| Corn heads for combines ..... farms.. | 2 135 | 30 | 244 | 449 | 686 | 526 | 200 |
| number.. | 2 243 | 32 | 261 | 470 | 717 | 552 | 211 |
| Other cornpickers and picker-shellers ..... farms.. | 4 281 | 40 | 313 | 837 | 1 258 | 1 196 | 637 |
| number.. | 4 552 | 40 | 327 | 889 | 1 326 | 1 308 | 662 |
| Pickup balers ..... farms.. | 11 828 | 112 | 806 | 2 268 | 3 449 | 3 261 | 1 932 |
| number.. | 12 241 | 113 | 833 | 2 314 | 3 608 | 3 375 | 1 998 |
| Windrowers, pull and self-propelled ..... farms.. | 4 523 | 43 | 292 | 778 | 1 230 | 1 334 | 846 |
| number.. | 4 818 | 44 | 305 | 816 | 1 308 | 1 421 | 924 |
| Field forage harvesters, shear bar ..... farms.. | 3 913 | 36 | 317 | 888 | 1 188 | 982 | 502 |
| number.. | 4 181 | 36 | 343 | 940 | 1 275 | 1 045 | 542 |
| **Value of All Machinery and Equipment** | | | | | | | |
| Estimated market value of all machinery and equipment ..... farms.. | 30 026 | 336 | 2 219 | 5 389 | 8 289 | 8 534 | 5 259 |
| dollars.. | 288 362 281 | 2 735 539 | 24 197 497 | 59 198 044 | 86 389 104 | 76 428 208 | 39 413 889 |
| Number of farms by value of machinery and equipment: | | | | | | | |
| $1 to $4,999 ..... farms.. | 13 620 | 175 | 841 | 2 079 | 3 429 | 4 176 | 2 920 |
| dollars.. | 34 391 159 | 450 005 | 2 129 745 | 5 449 401 | 8 961 085 | 10 383 173 | 7 017 750 |
| $5,000 to $9,999 ..... farms.. | 7 223 | 81 | 548 | 1 388 | 2 006 | 2 060 | 1 140 |
| dollars.. | 47 032 948 | 522 353 | 3 612 879 | 9 082 752 | 13 117 244 | 13 321 486 | 7 376 234 |
| $10,000 to $19,999 ..... farms.. | 5 272 | 43 | 466 | 1 039 | 1 624 | 1 360 | 740 |
| dollars.. | 67 168 877 | 560 000 | 5 998. 745 | 13 258 261 | 20 686 851 | 17 350 045 | 9 314 975 |
| $20,000 to $29,999 ..... farms.. | 1 995 | 20 | 183 | 458 | 622 | 465 | 247 |
| dollars.. | 45 222 272 | 468 281 | 4 107 355 | 10 315 661 | 14 107 094 | 10 603 435 | 5 620 446 |
| $30,000 to $49,999 ..... farms.. | 1 234 | 11 | 123 | 258 | 391 | 308 | 143 |
| dollars.. | 44 108 167 | 400 000 | 4 338 143 | 9 160 915 | 13 861 702 | 11 115 541 | 5 231 866 |
| $50,000 and over ..... farms.. | 682 | 6 | 58 | 167 | 217 | 165 | 69 |
| dollars.. | 50 438 858 | 334 900 | 4 010 630 | 11 931 054 | 15 655 128 | 13 654 528 | 4 852 618 |

Class 1-5 Farms

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

| Agricultural Chemicals | Total | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
|---|---|---|---|---|---|---|---|
| Total ..... farms. | 28 553 | 341 | 2 081 | 5 101 | 7 896 | 8 148 | 4 986 |
| dollars. | 47 719 864 | 389 725 | 4 379 215 | 10 123 247 | 14 977 749 | 12 101 595 | 5 748 333 |
| Commercial fertilizer ..... farms. | 26 521 | 320 | 1 962 | 4 764 | 7 405 | 7 550 | 4 520 |
| acres on which used. | 1 659 725 | 13 864 | 148 874 | 353 608 | 505 389 | 417 730 | 220 260 |
| tons. | 531 696 | 4 388 | 45 558 | 112 975 | 168 171 | 135 365 | 65 239 |
| dollars. | 36 098 283 | 293 888 | 3 062 249 | 7 780 100 | 11 285 079 | 9 194 998 | 4 481 969 |
| Lime ..... farms. | 8 847 | 107 | 736 | 1 745 | 2 522 | 2 354 | 1 383 |
| acres on which used | 284 757 | 2 741 | 26 920 | 61 047 | 84 994 | 75 649 | 33 406 |
| tons. | 398 148 | 3 824 | 35 025 | 81 842 | 119 456 | 106 317 | 51 684 |
| dollars. | 2 351 112 | 22 232 | 207 946 | 486 590 | 717 784 | 626 335 | 290 225 |
| Sprays, dusts, fumigants, etc. to control— | | | | | | | |
| Insects on hay crops ..... farms. | 1 131 | 7 | 90 | 213 | 315 | 322 | 184 |
| acres on which used. | 20 705 | 129 | 1 822 | 3 604 | 6 345 | 5 335 | 3 470 |
| dollars. | 78 650 | 310 | 5 990 | 13 632 | 26 696 | 20 138 | 11 884 |
| Insects on other crops ..... farms. | 8 197 | 97 | 706 | 1 552 | 2 482 | 2 326 | 1 034 |
| acres on which used. | 272 144 | 2 856 | 27 534 | 61 523 | 89 077 | 65 471 | 25 683 |
| dollars. | 3 081 166 | 23 559 | 339 829 | 531 833 | 1 069 743 | 797 853 | 318 349 |
| Nematodes in crops ..... farms. | 2 373 | 24 | 236 | 486 | 781 | 618 | 228 |
| acres on which used. | 59 273 | 501 | 7 363 | 16 388 | 19 134 | 12 591 | 3 296 |
| dollars. | 575 066 | 5 776 | 64 087 | 150 017 | 187 149 | 129 281 | 38 756 |
| Diseases in crops and orchards ..... farms. | 866 | 3 | 57 | 178 | 258 | 231 | 139 |
| acres on which used. | 55 952 | 87 | 6 856 | 9 562 | 17 938 | 14 402 | 7 107 |
| dollars. | 1 328 944 | 4 450 | 210 060 | 192 708 | 348 062 | 358 453 | 215 211 |
| Weeds or grass in crops ..... farms | 7 845 | 113 | 787 | 1 715 | 2 331 | 1 935 | 964 |
| acres on which used. | 503 588 | 5 193 | 58 277 | 120 676 | 166 173 | 111 771 | 41 498 |
| dollars. | 3 247 746 | 34 609 | 395 138 | 778 814 | 1 039 134 | 736 389 | 263 662 |
| Weeds or brush in pasture ..... farms. | 2 929 | 30 | 239 | 630 | 791 | 737 | 502 |
| acres on which used. | 121 526 | 672 | 9 649 | 26 753 | 35 494 | 29 782 | 19 176 |
| dollars. | 294 050 | 1 527 | 19 552 | 65 935 | 91 995 | 70 303 | 44 738 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms. | 1 446 | 16 | 118 | 267 | 465 | 392 | 188 |
| acres on which used. | 23 117 | 146 | 2 730 | 3 975 | 6 856 | 5 817 | 3 593 |
| dollars. | 233 241 | 964 | 33 760 | 35 466 | 78 301 | 56 770 | 27 980 |
| Insect control on livestock and poultry ..... farms. | 5 534 | 54 | 507 | 1 159 | 1 601 | 1 431 | 782 |
| dollars. | 313 193 | 1 508 | 29 032 | 65 108 | 97 672 | 81 207 | 38 666 |
| **Livestock** | | | | | | | |
| Cattle and calves ..... farms. | 21 324 | 219 | 1 444 | 3 807 | 5 868 | 6 085 | 3 901 |
| number. | 1 196 234 | 9 533 | 84 552 | 235 909 | 347 682 | 314 807 | 203 751 |
| Farms with— | | | | | | | |
| 1 to 9 | 3 629 | 42 | 220 | 563 | 1 038 | 1 155 | 611 |
| 10 to 19 | 3 299 | 40 | 211 | 578 | 862 | 984 | 624 |
| 20 to 49 | 7 075 | 74 | 485 | 1 194 | 1 844 | 2 041 | 1 437 |
| 50 to 99 | 4 263 | 41 | 314 | 820 | 1 220 | 1 156 | 712 |
| 100 to 199 | 2 116 | 19 | 147 | 461 | 624 | 513 | 352 |
| 200 to 499 | 826 | 3 | 61 | 164 | 237 | 211 | 150 |
| 500 to 999 | 88 | - | 5 | 20 | 32 | 17 | 14 |
| 1,000 to 2,499 | 25 | - | 1 | 7 | 9 | 7 | 1 |
| 2,500 and over | 3 | - | - | - | 2 | 1 | - |
| Cows and heifers that had calved ..... farms. | 18 692 | 180 | 1 241 | 3 330 | 5 181 | 5 356 | 3 404 |
| number. | 572 063 | 4 660 | 39 104 | 113 798 | 165 563 | 151 655 | 97 283 |
| Farms with— | | | | | | | |
| 1 to 4 | 3 101 | 30 | 195 | 501 | 872 | 945 | 558 |
| 5 to 9 | 2 196 | 29 | 134 | 337 | 587 | 687 | 422 |
| 10 to 19 | 4 201 | 40 | 269 | 705 | 1 116 | 1 261 | 810 |
| 20 to 29 | 2 873 | 29 | 190 | 519 | 751 | 812 | 572 |
| 30 to 49 | 3 141 | 25 | 228 | 591 | 908 | 860 | 529 |
| 50 to 99 | 2 237 | 21 | 155 | 487 | 661 | 558 | 355 |
| 100 to 199 | 762 | 5 | 62 | 148 | 228 | 193 | 126 |
| 200 to 499 | 165 | 1 | 8 | 39 | 50 | 35 | 32 |
| 500 to 999 | 12 | - | - | 1 | 7 | 4 | - |
| 1,000 and over | 4 | - | - | 2 | 1 | 1 | - |
| Milk cows ..... farms. | 9 816 | 88 | 661 | 1 741 | 2 744 | 2 848 | 1 734 |
| number. | 174 139 | 1 684 | 14 708 | 39 146 | 52 596 | 42 876 | 23 129 |
| Farms with— | | | | | | | |
| 1 to 4 | 4 992 | 42 | 265 | 789 | 1 397 | 1 490 | 1 009 |
| 5 to 9 | 1 060 | 5 | 60 | 148 | 259 | 369 | 219 |
| 10 to 19 | 1 233 | 15 | 88 | 203 | 325 | 400 | 202 |
| 20 to 29 | 559 | 5 | 56 | 122 | 150 | 139 | 87 |
| 30 to 49 | 909 | 7 | 100 | 211 | 273 | 233 | 85 |
| 50 to 99 | 812 | 13 | 73 | 212 | 262 | 159 | 93 |
| 100 to 199 | 214 | 1 | 18 | 47 | 62 | 51 | 35 |
| 200 and over | 37 | - | 1 | 9 | 16 | 7 | 4 |
| Heifers and heifer calves ..... farms. | 15 562 | 154 | 1 074 | 2 855 | 4 332 | 4 381 | 2 766 |
| number. | 293 703 | 2 224 | 21 936 | 58 940 | 87 375 | 75 161 | 48 067 |
| Bulls and steers, including calves ..... farms. | 17 782 | 190 | 1 199 | 3 215 | 4 900 | 5 012 | 3 266 |
| number. | 330 468 | 2 649 | 23 512 | 63 171 | 94 744 | 87 991 | 58 401 |
| Milk sold to plants or dealers ..... farms. | 4 845 | 54 | 388 | 938 | 1 321 | 1 373 | 771 |

Class 1-5 Farms

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

| | Total | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
|---|---|---|---|---|---|---|---|
| Cattle and calves sold ..... farms.. | 20 883 | 208 | 1 416 | 3 745 | 5 634 | 5 933 | 3 947 |
| number.. | 696 381 | 5 347 | 47 182 | 132 846 | 193 281 | 187 960 | 129 765 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | 2 428 | 29 | 191 | 388 | 685 | 753 | 382 |
| 5 to 19 sold ..... | 7 937 | 82 | 517 | 1 407 | 2 034 | 2 359 | 1 538 |
| 20 to 49 sold ..... | 7 155 | 75 | 464 | 1 305 | 1 970 | 1 928 | 1 413 |
| 50 to 99 sold ..... | 2 236 | 15 | 168 | 417 | 613 | 610 | 413 |
| 100 to 199 sold ..... | 816 | 6 | 57 | 162 | 245 | 198 | 148 |
| 200 to 499 sold ..... | 266 | 1 | 16 | 56 | 67 | 75 | 51 |
| 500 and over sold ..... | 45 | - | 3 | 10 | 20 | 10 | 2 |
| Value of sales ..... farms.. | 20 883 | 208 | 1 416 | 3 745 | 5 634 | 5 933 | 3 947 |
| dollars.. | 114 242 655 | 783 960 | 7 650 499 | 21 439 919 | 32 551 514 | 31 085 332 | 20 731 431 |
| Cattle sold ..... farms.. | 15 040 | 141 | 976 | 2 703 | 4 054 | 4 265 | 2 901 |
| number.. | 330 010 | 2 097 | 21 456 | 62 936 | 90 602 | 90 832 | 62 087 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | 5 485 | 57 | 357 | 948 | 1 463 | 1 629 | 1 031 |
| 5 to 19 sold ..... | 5 682 | 57 | 347 | 1 036 | 1 554 | 1 565 | 1 123 |
| 20 to 49 sold ..... | 2 474 | 19 | 176 | 451 | 652 | 702 | 474 |
| 50 to 99 sold ..... | 833 | 5 | 65 | 151 | 219 | 216 | 177 |
| 100 to 199 sold ..... | 375 | 2 | 23 | 77 | 112 | 99 | 62 |
| 200 to 499 sold ..... | 162 | 1 | 6 | 35 | 40 | 47 | 33 |
| 500 and over sold ..... | 29 | - | 2 | 5 | 14 | 7 | 1 |
| Fattened on grain and concentrates ..... farms.. | 1 444 | 15 | 104 | 292 | 391 | 401 | 241 |
| number.. | 68 891 | 173 | 5 629 | 15 165 | 20 271 | 19 464 | 8 189 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | 269 | 4 | 26 | 52 | 71 | 82 | 34 |
| 5 to 19 sold ..... | 556 | 9 | 34 | 113 | 152 | 141 | 107 |
| 20 to 49 sold ..... | 323 | 2 | 24 | 61 | 81 | 103 | 52 |
| 50 to 99 sold ..... | 160 | - | 14 | 35 | 40 | 43 | 28 |
| 100 to 199 sold ..... | 77 | - | 3 | 16 | 23 | 21 | 14 |
| 200 to 499 sold ..... | 45 | - | 2 | 12 | 16 | 9 | 6 |
| 500 and over sold ..... | 14 | - | 1 | 3 | 8 | 2 | - |
| Calves sold ..... farms.. | 17 656 | 178 | 1 197 | 3 171 | 4 815 | 4 970 | 3 325 |
| number.. | 366 371 | 3 250 | 25 726 | 69 910 | 102 679 | 97 128 | 67 678 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | 3 264 | 40 | 242 | 513 | 882 | 976 | 611 |
| 5 to 19 sold ..... | 8 036 | 82 | 505 | 1 468 | 2 119 | 2 341 | 1 521 |
| 20 to 49 sold ..... | 4 900 | 46 | 349 | 903 | 1 394 | 1 281 | 927 |
| 50 to 99 sold ..... | 1 109 | 7 | 76 | 219 | 318 | 289 | 200 |
| 100 to 199 sold ..... | 287 | 3 | 18 | 55 | 86 | 68 | 57 |
| 200 to 499 sold ..... | 54 | - | 6 | 11 | 15 | 14 | 8 |
| 500 and over sold ..... | 6 | - | 1 | 2 | 1 | 1 | 1 |
| Fattened on grain and concentrates ..... farms.. | 779 | 16 | 60 | 135 | 208 | 220 | 140 |
| number.. | 16 478 | 209 | 890 | 2 515 | 5 705 | 4 117 | 3 042 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | 183 | 7 | 17 | 29 | 44 | 53 | 33 |
| 5 to 19 sold ..... | 357 | 6 | 27 | 60 | 92 | 111 | 61 |
| 20 to 49 sold ..... | 172 | 3 | 12 | 36 | 52 | 39 | 30 |
| 50 to 99 sold ..... | 43 | - | 4 | 8 | 12 | 9 | 10 |
| 100 to 199 sold ..... | 22 | - | - | 2 | 6 | 8 | 6 |
| 200 to 499 sold ..... | 1 | - | - | - | 1 | - | - |
| 500 and over sold ..... | 1 | - | - | - | 1 | - | - |
| Hogs and pigs on place ..... farms.. | 10 607 | 108 | 802 | 1 931 | 3 073 | 3 005 | 1 688 |
| number.. | 481 958 | 4 469 | 47 936 | 116 704 | 142 932 | 119 938 | 49 979 |
| Farms with– | | | | | | | |
| 1 to 9 ..... | 4 344 | 46 | 272 | 713 | 1 281 | 1 268 | 764 |
| 10 to 24 ..... | 2 034 | 18 | 158 | 353 | 542 | 588 | 375 |
| 25 to 99 ..... | 3 034 | 29 | 245 | 578 | 883 | 848 | 451 |
| 100 to 199 ..... | 727 | 9 | 77 | 160 | 221 | 197 | 63 |
| 200 to 499 ..... | 390 | 6 | 39 | 101 | 120 | 92 | 32 |
| 500 to 999 ..... | 64 | - | 8 | 22 | 22 | 9 | 3 |
| 1,000 and over ..... | 14 | - | 3 | 4 | 4 | 3 | - |
| Used or to be used for breeding . farms.. | 6 588 | 59 | 495 | 1 205 | 1 924 | 1 902 | 1 003 |
| number.. | 66 240 | 549 | 6 571 | 13 710 | 21 002 | 17 414 | 6 994 |
| Other hogs and pigs ..... farms.. | 9 797 | 98 | 745 | 1 794 | 2 833 | 2 771 | 1 556 |
| number.. | 415 718 | 3 920 | 41 365 | 102 994 | 121 930 | 102 524 | 42 985 |
| Hogs and pigs sold ..... farms.. | 8 859 | 89 | 695 | 1 622 | 2 545 | 2 505 | 1 403 |
| number.. | 781 741 | 5 436 | 78 484 | 199 423 | 233 527 | 187 967 | 76 904 |
| Farms with– | | | | | | | |
| 1 to 9 sold ..... | 1 419 | 20 | 86 | 232 | 386 | 432 | 263 |
| 10 to 49 sold ..... | 3 839 | 37 | 277 | 633 | 1 091 | 1 104 | 697 |
| 50 to 99 sold ..... | 1 616 | 9 | 125 | 304 | 449 | 461 | 268 |
| 100 to 199 sold ..... | 1 108 | 17 | 104 | 236 | 328 | 307 | 116 |
| 200 to 499 sold ..... | 666 | 6 | 74 | 155 | 224 | 157 | 50 |
| 500 to 999 sold ..... | 159 | - | 23 | 44 | 52 | 32 | 8 |
| 1,000 and over sold ..... | 52 | - | 6 | 18 | 15 | 12 | 1 |
| Feeder pigs sold ..... farms.. | 2 001 | 30 | 189 | 343 | 586 | 563 | 290 |
| number.. | 141 820 | 814 | 19 131 | 26 750 | 48 620 | 32 290 | 14 215 |
| Farms with– | | | | | | | |
| 1 to 9 sold ..... | 323 | 11 | 22 | 47 | 93 | 100 | 50 |
| 10 to 49 sold ..... | 989 | 14 | 89 | 150 | 304 | 278 | 154 |
| 50 to 99 sold ..... | 326 | 4 | 22 | 72 | 77 | 98 | 53 |
| 100 to 199 sold ..... | 211 | 1 | 27 | 42 | 64 | 56 | 21 |
| 200 to 499 sold ..... | 126 | - | 23 | 25 | 39 | 27 | 12 |
| 500 to 999 sold ..... | 17 | - | 5 | 6 | 3 | 3 | - |
| 1,000 and over sold ..... | 9 | - | 1 | 1 | 6 | 1 | - |

Class 1-5 Farms

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

| | Total | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
|---|---|---|---|---|---|---|---|
| Litters of pigs farrowed between December 1 of preceding year and November 30 ....farms. | 7 068 | 63 | 535 | 1 290 | 2 053 | 2 018 | 1 109 |
| number | 85 935 | 657 | 8 417 | 18 080 | 27 498 | 22 303 | 8 980 |
| Farms with– | | | | | | | |
| 1 litter | 711 | 9 | 49 | 139 | 205 | 191 | 118 |
| 2 to 4 litters | 2 345 | 19 | 160 | 407 | 630 | 693 | 436 |
| 5 to 9 litters | 1 577 | 15 | 90 | 254 | 466 | 479 | 273 |
| 10 to 19 litters | 1 286 | 10 | 123 | 234 | 358 | 371 | 190 |
| 20 to 49 litters | 855 | 8 | 71 | 183 | 290 | 227 | 76 |
| 50 to 99 litters | 230 | 2 | 31 | 59 | 80 | 43 | 15 |
| 100 to 199 litters | 48 | - | 9 | 9 | 19 | 10 | 1 |
| 200 litters and over | 16 | - | 2 | 5 | 5 | 4 | - |
| Sheep and lambs of all ages ..farms | 2 684 | 21 | 200 | 484 | 682 | 743 | 554 |
| number | 205 722 | 1 092 | 16 089 | 51 247 | 55 479 | 46 773 | 35 042 |
| Farms with– | | | | | | | |
| 1 to 24 | 759 | 8 | 67 | 124 | 191 | 217 | 152 |
| 25 to 99 | 1 465 | 10 | 95 | 248 | 370 | 423 | 319 |
| 100 to 299 | 376 | 3 | 28 | 83 | 97 | 90 | 75 |
| 300 to 999 | 66 | - | 9 | 22 | 17 | 12 | 6 |
| 1,000 to 2,499 | 17 | - | 1 | 6 | 7 | 1 | 2 |
| 2,500 to 4,999 | 1 | - | - | 1 | - | - | - |
| 5,000 and over | - | - | - | - | - | - | - |
| Lambs under 1 year old ..farms. | 1 792 | 18 | 143 | 328 | 467 | 460 | 376 |
| number | 75 876 | 374 | 6 592 | 23 546 | 21 451 | 13 961 | 9 952 |
| Ewes 1 year old or older ....farms. | 2 563 | 19 | 184 | 461 | 652 | 708 | 539 |
| number | 122 338 | 683 | 8 732 | 26 239 | 32 100 | 30 850 | 23 734 |
| Rams and wethers 1 year old or older ..farms. | 2 392 | 18 | 174 | 430 | 605 | 670 | 495 |
| number | 7 508 | 35 | 765 | 1 462 | 1 928 | 1 962 | 1 356 |
| Sheep and lambs sold ..farms | 2 710 | 23 | 194 | 504 | 690 | 739 | 560 |
| number | 171 860 | 931 | 11 921 | 44 651 | 45 479 | 41 474 | 27 404 |
| Horses and ponies ..farms. | 6 493 | 68 | 519 | 1 354 | 1 911 | 1 662 | 979 |
| number | 29 145 | 351 | 2 333 | 5 433 | 8 287 | 8 072 | 4 669 |
| Sold ..farms | 1 009 | 9 | 78 | 195 | 312 | 258 | 157 |
| number | 4 595 | 21 | 382 | 878 | 1 190 | 1 283 | 841 |
| Horses ..farms | 5 368 | 61 | 419 | 1 061 | 1 588 | 1 395 | 844 |
| number | 21 948 | 318 | 1 919 | 4 130 | 6 163 | 5 860 | 3 558 |
| Sold ..farms | 875 | 9 | 73 | 166 | 271 | 221 | 135 |
| number | 3 711 | 18 | 363 | 711 | 867 | 1 044 | 708 |
| Ponies ..farms. | 2 422 | 18 | 225 | 605 | 740 | 542 | 292 |
| number | 7 197 | 33 | 414 | 1 303 | 2 124 | 2 212 | 1 111 |
| Sold ..farms. | 230 | 2 | 11 | 50 | 73 | 63 | 31 |
| number | 884 | 3 | 19 | 167 | 323 | 239 | 133 |
| Mules, burros, and donkeys ..farms. | 2 367 | 12 | 136 | 348 | 690 | 819 | 362 |
| number | 3 884 | 23 | 219 | 522 | 1 149 | 1 344 | 627 |
| Sold ..farms. | 94 | 1 | 8 | 12 | 23 | 31 | 19 |
| number | 184 | 2 | 11 | 15 | 55 | 74 | 27 |
| Any goats ..farms. | 293 | - | 36 | 58 | 80 | 76 | 43 |
| number | 2 492 | - | 121 | 497 | 692 | 796 | 386 |
| Sold ..farms. | 53 | - | 3 | 12 | 16 | 12 | 10 |
| number | 608 | - | 13 | 115 | 190 | 221 | 69 |
| Angora goats ..farms. | 25 | - | 6 | 4 | 5 | 10 | - |
| number | 194 | - | 11 | 112 | 5 | 66 | - |
| Sold ..farms. | 4 | - | - | - | 2 | 2 | - |
| number | 29 | - | - | - | 5 | 24 | - |
| Milk goats ..farms | 51 | - | 8 | 11 | 15 | 12 | 5 |
| number | 170 | - | 11 | 30 | 74 | 40 | 15 |
| Sold ..farms. | 10 | - | 2 | 3 | 4 | 1 | - |
| number | 66 | - | 3 | 28 | 30 | 5 | - |
| Other goats ..farms | 232 | - | 25 | 45 | 65 | 58 | 39 |
| number | 2 128 | - | 99 | 355 | 613 | 690 | 371 |
| Sold ..farms | 42 | - | 1 | 9 | 12 | 10 | 10 |
| number | 513 | - | 10 | 87 | 155 | 192 | 69 |
| Hives of bees ..farms. | 459 | 1 | 24 | 77 | 144 | 128 | 85 |
| number | 10 862 | 1 | 160 | 2 616 | 3 105 | 4 099 | 881 |
| Honey sold ..farms. | 267 | - | 15 | 52 | 75 | 72 | 53 |
| pounds | 360 637 | - | 3 449 | 109 056 | 108 996 | 117 621 | 21 515 |
| Mink ..farms | 4 | - | 1 | 1 | - | 1 | 1 |
| number | 8 466 | - | 625 | 3 | - | 18 | 7 820 |
| Mink and pelts sold ..farms. | 3 | - | 1 | - | - | 1 | 1 |
| number | 7 274 | - | 800 | - | - | 54 | 6 420 |
| Rabbits ..farms. | 106 | 1 | 12 | 39 | 29 | 19 | 6 |
| number | 896 | 1 | 24 | 169 | 477 | 199 | 26 |
| Rabbits and pelts sold ..farms. | 11 | - | - | 1 | 5 | 5 | - |
| number | 2 934 | - | - | 9 | 2 782 | 143 | - |
| Chinchillas ..farms. | 30 | 2 | 3 | 10 | 7 | 8 | - |
| number | 872 | 8 | 96 | 464 | 158 | 146 | - |
| Chinchillas and pelts sold ..farms. | 25 | - | 3 | 8 | 7 | 7 | - |
| number | 1 496 | - | 192 | 490 | 530 | 284 | - |

Class 1-5 Farms

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

| | Total | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
|---|---|---|---|---|---|---|---|
| **Poultry** | | | | | | | |
| Chickens 3 months old or older ....farms.. | 6 456 | 42 | 316 | 893 | 1 708 | 2 026 | 1 471 |
| number.. | 4 020 291 | 15 735 | 240 360 | 907 337 | 1 297 895 | 1 155 534 | 403 430 |
| Farms with– | | | | | | | |
| 1 to 99 | 5 045 | 34 | 254 | 708 | 1 308 | 1 604 | 1 137 |
| 100 to 399 | 737 | 4 | 24 | 88 | 189 | 212 | 220 |
| 400 to 1,599 | 310 | 1 | 11 | 31 | 91 | 98 | 78 |
| 1,600 to 3,199 | 127 | 2 | 9 | 17 | 37 | 46 | 16 |
| 3,200 to 9,999 | 141 | 1 | 10 | 27 | 49 | 41 | 13 |
| 10,000 to 19,999 | 54 | - | 6 | 13 | 16 | 15 | 4 |
| 20,000 to 49,999 | 33 | - | 2 | 5 | 16 | 8 | 2 |
| 50,000 to 99,999 | 7 | - | - | 3 | 2 | 1 | 1 |
| 100,000 and over | 2 | - | - | 1 | - | 1 | - |
| Number sold .....farms.. | 1 283 | 5 | 70 | 162 | 390 | 364 | 292 |
| number.. | 3 843 484 | 10 080 | 381 743 | 685 661 | 1 466 430 | 1 021 514 | 278 056 |
| Farms with– | | | | | | | |
| 1 to 1,999 sold | 999 | 2 | 50 | 104 | 282 | 290 | 271 |
| 2,000 to 3,999 sold | 97 | 3 | 6 | 21 | 34 | 23 | 10 |
| 4,000 to 7,999 sold | 65 | - | 4 | 17 | 26 | 15 | 3 |
| 8,000 to 15,999 sold | 65 | - | 3 | 8 | 28 | 22 | 4 |
| 16,000 to 29,999 sold | 28 | - | 2 | 6 | 12 | 6 | 2 |
| 30,000 to 59,999 sold | 22 | - | 4 | 5 | 5 | 6 | 2 |
| 60,000 to 99,999 sold | 5 | - | 1 | 1 | 1 | 2 | - |
| 100,000 and over sold | 2 | - | - | - | 2 | - | - |
| Hens and pullets of laying age excluding started pullets .....farms.. | 6 177 | 41 | 293 | 849 | 1 635 | 1 936 | 1 423 |
| number.. | 3 173 974 | 15 581 | 107 933 | 773 166 | 1 015 463 | 920 755 | 341 076 |
| Pullets not yet of laying age ....farms.. | 389 | 4 | 27 | 65 | 90 | 130 | 73 |
| number.. | 747 162 | 98 | 130 881 | 118 520 | 251 012 | 222 617 | 24 034 |
| Other chickens .....farms.. | 1 018 | 6 | 72 | 146 | 286 | 306 | 202 |
| number.. | 99 155 | 56 | 1 546 | 15 651 | 31 420 | 12 162 | 38 320 |
| Broilers and other meat-type chickens less than 3 months old sold .....farms.. | 746 | 14 | 67 | 187 | 222 | 179 | 77 |
| number.. | 60 001 403 | 622 212 | 5 971 553 | 20 656 394 | 16 129 154 | 12 766 989 | 3 855 101 |
| Turkeys of all ages .....farms.. | 255 | 4 | 26 | 54 | 86 | 58 | 27 |
| number.. | 771 183 | 18 739 | 87 412 | 210 567 | 257 989 | 174 394 | 22 082 |
| Sold .....farms.. | 217 | 3 | 29 | 56 | 70 | 45 | 14 |
| number.. | 3 841 414 | 33 576 | 577 380 | 1 242 617 | 1 281 784 | 551 781 | 154 276 |
| Turkey hens kept for breeding ..farms.. | 160 | 2 | 12 | 25 | 59 | 40 | 22 |
| number.. | 105 279 | 5 739 | 5 186 | 8 298 | 44 903 | 39 143 | 2 010 |
| Other turkeys .....farms.. | 154 | 2 | 20 | 39 | 50 | 30 | 13 |
| number.. | 665 904 | 13 000 | 82 226 | 202 269 | 213 086 | 135 251 | 20 072 |
| Ducks .....farms.. | 323 | 4 | 14 | 57 | 104 | 89 | 55 |
| number.. | 23 602 | 23 | 77 | 20 295 | 958 | 1 676 | 573 |
| Sold .....farms.. | 22 | - | - | 1 | 7 | 10 | 4 |
| number.. | 456 024 | - | - | 455 000 | 172 | 812 | 40 |
| Geese .....farms.. | 237 | 2 | 9 | 27 | 66 | 86 | 47 |
| number.. | 2 516 | 2 | 57 | 233 | 489 | 965 | 770 |
| Sold .....farms.. | 15 | - | 1 | 1 | 3 | 9 | 1 |
| number.. | 578 | - | 1 | 18 | 24 | 135 | 400 |
| Other poultry .....farms.. | 104 | - | 8 | 17 | 27 | 30 | 22 |
| number.. | 23 703 | - | 661 | 1 002 | 17 331 | 2 580 | 2 129 |
| Sold .....farms.. | 36 | - | 3 | 3 | 6 | 16 | 8 |
| number.. | 264 020 | - | 600 | 1 491 | 255 415 | 4 700 | 1 814 |
| **Crops Harvested** | | | | | | | |
| Field corn for all purposes .....farms.. | 19 071 | 222 | 1 430 | 3 520 | 5 419 | 5 390 | 3 090 |
| acres.. | 565 211 | 6 595 | 54 141 | 125 548 | 172 589 | 139 034 | 67 304 |
| Farms with– | | | | | | | |
| 1 to 19 acres | 11 816 | 129 | 741 | 1 974 | 3 194 | 3 586 | 2 192 |
| 20 to 49 acres | 4 178 | 57 | 374 | 808 | 1 254 | 1 114 | 571 |
| 50 to 74 acres | 1 266 | 14 | 122 | 310 | 369 | 301 | 150 |
| 75 to 99 acres | 594 | 7 | 54 | 141 | 202 | 121 | 69 |
| 100 to 149 acres | 610 | 7 | 78 | 139 | 193 | 140 | 53 |
| 150 to 199 acres | 247 | 5 | 27 | 59 | 92 | 47 | 17 |
| 200 acres and over | 360 | 3 | 34 | 89 | 115 | 81 | 38 |
| Commercial fertilizer used .....farms.. | 14 918 | 182 | 1 155 | 2 803 | 4 269 | 4 147 | 2 362 |
| acres.. | 478 094 | 4 949 | 47 865 | 108 918 | 147 218 | 115 501 | 53 643 |
| Dry materials .....farms.. | 14 245 | 165 | 1 079 | 2 670 | 4 060 | 3 979 | 2 292 |
| tons.. | 143 550 | 1 487 | 12 848 | 32 478 | 46 237 | 35 188 | 15 312 |
| Liquid or gas materials .....farms.. | 3 877 | 56 | 415 | 856 | 1 130 | 929 | 491 |
| tons.. | 37 121 | 299 | 5 979 | 9 728 | 10 189 | 7 847 | 3 079 |
| Field corn for grain .....farms.. | 16 254 | 198 | 1 194 | 2 903 | 4 598 | 4 688 | 2 673 |
| acres.. | 380 659 | 4 704 | 37 727 | 83 659 | 114 136 | 94 846 | 45 587 |
| bushels.. | 30 336 440 | 370 475 | 3 081 619 | 7 084 156 | 9 215 736 | 7 247 504 | 3 336 950 |
| Irrigated .....farms.. | 108 | 3 | 14 | 23 | 23 | 29 | 16 |
| acres.. | 1 424 | 20 | 298 | 216 | 359 | 378 | 153 |
| Field corn for silage .....farms.. | 7 048 | 86 | 614 | 1 513 | 2 073 | 1 762 | 1 000 |
| acres.. | 180 223 | 1 869 | 16 000 | 41 207 | 56 986 | 43 016 | 21 145 |
| tons, green weight.. | 2 688 230 | 26 796 | 243 702 | 615 649 | 862 076 | 644 200 | 295 807 |
| Irrigated .....farms.. | 52 | - | 3 | 21 | 15 | 11 | 2 |
| acres.. | 1 784 | - | 126 | 624 | 413 | 597 | 24 |
| Field corn cut for green or dry fodder, hogged or grazed .....farms.. | 501 | 2 | 36 | 102 | 142 | 141 | 78 |
| acres.. | 4 329 | 22 | 414 | 682 | 1 467 | 1 172 | 572 |
| Irrigated .....farms.. | 3 | - | - | 1 | 2 | - | - |
| acres.. | 12 | - | - | 10 | 2 | - | - |

Class 1-5 Farms

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

| | | Total | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
|---|---|---|---|---|---|---|---|---|
| Sorghums for all purposes | farms | 858 | 15 | 88 | 200 | 266 | 196 | 93 |
| | acres | 17 296 | 428 | 1 516 | 4 109 | 5 860 | 3 480 | 1 903 |
| Commercial fertilizer used | farms | 708 | 11 | 74 | 169 | 229 | 155 | 70 |
| | acres | 13 867 | 212 | 1 113 | 3 228 | 4 920 | 2 778 | 1 616 |
| Dry materials | farms | 640 | 10 | 69 | 143 | 207 | 144 | 67 |
| | tons | 3 452 | 29 | 266 | 707 | 1 245 | 726 | 479 |
| Liquid or gas materials | farms | 213 | 6 | 22 | 65 | 66 | 40 | 14 |
| | tons | 941 | 5 | 97 | 312 | 349 | 150 | 28 |
| Sorghums for grain or seed | farms | 489 | 8 | 59 | 104 | 159 | 111 | 48 |
| | acres | 9 273 | 289 | 921 | 2 271 | 3 177 | 1 838 | 777 |
| | bushels | 474 063 | 10 976 | 46 174 | 124 817 | 163 175 | 86 596 | 42 325 |
| Irrigated | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| Sorghums for silage | farms | 285 | 6 | 19 | 76 | 84 | 63 | 37 |
| | acres | 5 729 | 118 | 439 | 1 301 | 1 900 | 1 189 | 782 |
| | tons, green weight | 71 738 | 1 259 | 9 258 | 15 283 | 22 221 | 14 401 | 9 316 |
| Irrigated | farms | 2 | 1 | - | - | - | 1 | - |
| | acres | 115 | 15 | - | - | - | 100 | - |
| Sorghums cut for dry forage or hay | farms | 89 | - | 7 | 17 | 23 | 30 | 12 |
| | acres | 1 091 | - | 97 | 217 | 257 | 258 | 262 |
| | tons, dry weight | 2 726 | - | 243 | 307 | 731 | 721 | 724 |
| Irrigated | farms | 1 | - | - | - | 1 | - | - |
| | acres | 15 | - | - | - | 15 | - | - |
| Sorghums hogged or grazed | farms | 76 | 2 | 6 | 23 | 27 | 13 | 5 |
| | acres | 1 203 | 21 | 59 | 320 | 526 | 195 | 82 |
| Irrigated | farms | 2 | - | - | 1 | - | 1 | - |
| | acres | 27 | - | - | 7 | - | 20 | - |
| Wheat | farms | 8 213 | 74 | 588 | 1 512 | 2 296 | 2 380 | 1 363 |
| | acres | 136 952 | 1 486 | 11 941 | 31 903 | 38 025 | 35 581 | 18 016 |
| | bushels | 5 998 548 | 73 375 | 579 902 | 1 452 824 | 1 683 051 | 1 504 770 | 704 626 |
| Irrigated | farms | 58 | 1 | 3 | 11 | 19 | 17 | 7 |
| | acres | 670 | 16 | 45 | 322 | 137 | 108 | 42 |
| Commercial fertilizer used | farms | 6 306 | 47 | 481 | 1 206 | 1 781 | 1 856 | 935 |
| | acres | 115 453 | 1 183 | 10 477 | 28 038 | 32 507 | 29 477 | 13 771 |
| Dry materials | farms | 5 835 | 44 | 427 | 1 097 | 1 637 | 1 748 | 882 |
| | tons | 24 604 | 176 | 2 056 | 5 388 | 7 177 | 6 814 | 2 993 |
| Liquid or gas materials | farms | 1 167 | 10 | 123 | 264 | 343 | 302 | 125 |
| | tons | 5 200 | 53 | 551 | 1 830 | 1 368 | 889 | 509 |
| Winter wheat | farms | 8 210 | 74 | 588 | 1 510 | 2 296 | 2 379 | 1 363 |
| | acres | 136 939 | 1 486 | 11 941 | 31 894 | 38 025 | 35 577 | 18 016 |
| | bushels | 5 998 208 | 73 375 | 579 902 | 1 452 564 | 1 683 051 | 1 504 690 | 704 626 |
| Irrigated | farms | 58 | 1 | 3 | 11 | 19 | 17 | 7 |
| | acres | 670 | 16 | 45 | 322 | 137 | 108 | 42 |
| Commercial fertilizer used | farms | 6 304 | 47 | 481 | 1 204 | 1 781 | 1 856 | 935 |
| | acres | 115 444 | 1 183 | 10 477 | 28 029 | 32 507 | 29 477 | 13 771 |
| Dry materials | farms | 5 833 | 44 | 427 | 1 095 | 1 637 | 1 748 | 882 |
| | tons | 24 603 | 176 | 2 056 | 5 387 | 7 177 | 6 814 | 2 993 |
| Liquid or gas materials | farms | 1 167 | 10 | 123 | 264 | 343 | 302 | 125 |
| | tons | 5 200 | 53 | 551 | 1 830 | 1 368 | 889 | 509 |
| Oats for grain | farms | 3 019 | 28 | 197 | 536 | 871 | 862 | 525 |
| | acres | 33 579 | 207 | 2 363 | 6 636 | 9 691 | 9 246 | 5 436 |
| | bushels | 1 684 764 | 7 868 | 122 314 | 354 786 | 492 186 | 463 083 | 244 527 |
| Irrigated | farms | 11 | - | 1 | 3 | 5 | 1 | 1 |
| | acres | 53 | - | 2 | 21 | 22 | 5 | 3 |
| Commercial fertilizer used | farms | 2 288 | 17 | 161 | 436 | 678 | 643 | 353 |
| | acres | 26 891 | 162 | 2 066 | 5 581 | 7 812 | 7 216 | 4 054 |
| Dry materials | farms | 2 162 | 16 | 146 | 404 | 641 | 607 | 348 |
| | tons | 5 674 | 32 | 387 | 1 136 | 1 769 | 1 505 | 845 |
| Liquid or gas materials | farms | 235 | 1 | 30 | 55 | 70 | 57 | 22 |
| | tons | 606 | 1 | 120 | 181 | 141 | 133 | 30 |
| Barley for grain | farms | 4 752 | 42 | 383 | 942 | 1 372 | 1 263 | 750 |
| | acres | 91 432 | 988 | 7 872 | 19 599 | 27 447 | 23 133 | 12 393 |
| | bushels | 4 708 607 | 45 970 | 406 444 | 1 015 078 | 1 470 752 | 1 155 597 | 614 766 |
| Irrigated | farms | 15 | - | 1 | 4 | 5 | 3 | 2 |
| | acres | 182 | - | 45 | 52 | 55 | 20 | 10 |
| Commercial fertilizer used | farms | 4 010 | 38 | 339 | 811 | 1 184 | 1 039 | 599 |
| | acres | 77 136 | 903 | 6 828 | 17 074 | 23 868 | 18 278 | 10 185 |
| Dry materials | farms | 3 805 | 36 | 317 | 761 | 1 116 | 990 | 585 |
| | tons | 17 300 | 149 | 1 521 | 3 610 | 5 343 | 4 347 | 2 330 |
| Liquid or gas materials | farms | 481 | 4 | 59 | 121 | 152 | 106 | 39 |
| | tons | 1 794 | 73 | 167 | 538 | 558 | 325 | 133 |
| Rye for grain | farms | 955 | 11 | 74 | 196 | 292 | 248 | 134 |
| | acres | 11 495 | 121 | 939 | 2 795 | 3 345 | 2 788 | 1 507 |
| | bushels | 302 544 | 3 155 | 28 039 | 74 264 | 87 233 | 68 831 | 41 022 |
| Irrigated | farms | 5 | - | 2 | 1 | - | 2 | - |
| | acres | 24 | - | 12 | 3 | - | 9 | - |
| Commercial fertilizer used | farms | 676 | 11 | 51 | 149 | 216 | 171 | 78 |
| | acres | 7 981 | 121 | 639 | 2 108 | 2 523 | 1 714 | 876 |
| Dry materials | farms | 602 | 10 | 43 | 128 | 185 | 161 | 75 |
| | tons | 1 840 | 30 | 184 | 504 | 543 | 388 | 191 |
| Liquid or gas materials | farms | 103 | 1 | 8 | 26 | 41 | 23 | 4 |
| | tons | 233 | 1 | 14 | 71 | 95 | 48 | 4 |

# Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

| | Total | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
|---|---|---|---|---|---|---|---|
| Soybeans for beans ..... farms. | 5 179 | 72 | 468 | 974 | 1 491 | 1 432 | 742 |
| acres. | 282 112 | 3 145 | 30 398 | 68 933 | 84 314 | 69 967 | 25 355 |
| bushels. | 7 299 040 | 82 524 | 755 094 | 1 800 597 | 2 218 597 | 1 783 269 | 658 959 |
| Irrigated ..... farms. | 16 | - | 1 | 6 | 3 | 5 | 1 |
| acres. | 593 | - | 30 | 330 | 153 | 76 | 4 |
| Commercial fertilizer used ..... farms. | 2 482 | 27 | 232 | 515 | 715 | 688 | 305 |
| acres. | 118 955 | 880 | 13 768 | 28 588 | 35 147 | 29 469 | 11 103 |
| Dry materials ..... farms. | 2 309 | 27 | 206 | 465 | 664 | 656 | 291 |
| tons. | 19 570 | 184 | 2 297 | 4 186 | 5 853 | 5 237 | 1 813 |
| Liquid or gas materials ..... farms. | 201 | 1 | 31 | 56 | 56 | 37 | 20 |
| tons. | 3 070 | 15 | 360 | 960 | 1 022 | 447 | 266 |
| Peanuts for nuts ..... farms. | 2 358 | 43 | 230 | 475 | 702 | 640 | 268 |
| acres. | 99 713 | 1 229 | 10 713 | 24 972 | 32 944 | 22 727 | 7 128 |
| pounds. | 228 193 938 | 2 603 783 | 24 946 130 | 57 765 288 | 75 983 426 | 50 642 398 | 16 252 913 |
| Irrigated ..... farms. | 21 | 1 | 3 | 6 | 3 | 7 | 1 |
| acres. | 286 | 9 | 43 | 65 | 44 | 115 | 10 |
| Commercial fertilizer used ..... farms. | 1 622 | 25 | 163 | 342 | 490 | 435 | 167 |
| acres. | 68 942 | 734 | 7 522 | 17 424 | 23 493 | 15 430 | 4 339 |
| Dry materials ..... farms. | 1 555 | 25 | 150 | 326 | 471 | 422 | 161 |
| tons. | 17 964 | 213 | 1 957 | 4 240 | 6 370 | 4 095 | 1 089 |
| Liquid or gas materials ..... farms. | 99 | 1 | 17 | 19 | 30 | 20 | 12 |
| tons. | 857 | (Z) | 139 | 307 | 205 | 129 | 77 |
| Cotton ..... farms. | 344 | 5 | 17 | 67 | 94 | 102 | 59 |
| acres. | 4 666 | 72 | 201 | 1 080 | 1 743 | 1 105 | 465 |
| bales. | 2 829 | 41 | 121 | 479 | 1 307 | 596 | 285 |
| Irrigated ..... farms. | 4 | - | - | - | - | 4 | - |
| acres. | 39 | - | - | - | - | 39 | - |
| Commercial fertilizer used ..... farms. | 294 | 4 | 12 | 56 | 89 | 86 | 47 |
| acres. | 4 404 | 68 | 160 | 1 069 | 1 701 | 1 010 | 396 |
| Dry materials ..... farms. | 283 | 4 | 10 | 53 | 86 | 83 | 47 |
| tons. | 1 406 | 20 | 30 | 239 | 568 | 420 | 129 |
| Liquid or gas materials ..... farms. | 14 | - | 2 | 3 | 4 | 3 | 2 |
| tons. | 52 | - | 6 | 31 | 9 | 5 | 1 |
| Irish potatoes ..... farms. | 3 153 | 22 | 147 | 481 | 934 | 1 037 | 532 |
| acres. | 29 637 | 73 | 1 382 | 6 121 | 11 617 | 8 030 | 2 414 |
| hundredweight. | 3 700 976 | 8 800 | 181 084 | 730 491 | 1 528 120 | 984 065 | 268 416 |
| Irrigated ..... farms. | 150 | 1 | 8 | 29 | 68 | 34 | 10 |
| acres. | 6 303 | 1 | 84 | 1 525 | 3 361 | 1 006 | 326 |
| Commercial fertilizer used[1] ..... farms. | 2 059 | 19 | 95 | 342 | 639 | 681 | 283 |
| acres. | 29 089 | 74 | 1 369 | 6 032 | 11 466 | 7 793 | 2 355 |
| Dry materials ..... farms. | 2 038 | 19 | 95 | 338 | 635 | 673 | 278 |
| tons. | 24 997 | 93 | 1 157 | 5 260 | 9 414 | 7 010 | 2 063 |
| Liquid or gas materials ..... farms. | 43 | - | 1 | 9 | 11 | 16 | 6 |
| tons. | 643 | - | (Z) | 102 | 352 | 186 | 3 |
| Tobacco ..... farms. | 11 654 | 153 | 869 | 2 032 | 3 265 | 3 497 | 1 838 |
| acres. | 57 374 | 595 | 4 448 | 10 727 | 17 471 | 16 916 | 7 217 |
| pounds. | 102 538 038 | 1 045 277 | 8 224 932 | 19 657 170 | 31 411 238 | 29 811 984 | 12 387 437 |
| Irrigated ..... farms. | 1 481 | 15 | 143 | 326 | 466 | 404 | 127 |
| acres. | 11 007 | 68 | 1 119 | 2 505 | 3 503 | 2 954 | 858 |
| Commercial fertilizer used ..... farms. | 11 654 | 153 | 869 | 2 032 | 3 265 | 3 497 | 1 838 |
| acres. | 56 839 | 587 | 4 437 | 10 608 | 17 371 | 16 674 | 7 162 |
| Dry materials ..... farms. | 11 593 | 150 | 866 | 2 023 | 3 249 | 3 482 | 1 823 |
| tons. | 48 478 | 471 | 3 879 | 9 277 | 14 770 | 13 927 | 6 154 |
| Liquid or gas materials ..... farms. | 126 | 5 | 6 | 17 | 40 | 30 | 28 |
| tons. | 328 | 9 | 13 | 52 | 103 | 89 | 62 |
| Hay crops: | | | | | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. | 3 672 | 33 | 254 | 687 | 930 | 1 029 | 739 |
| acres. | 75 671 | 695 | 5 283 | 12 207 | 20 159 | 20 533 | 16 794 |
| tons, dry. | 188 496 | 2 137 | 14 246 | 31 954 | 52 378 | 48 833 | 38 948 |
| Irrigated ..... farms. | 20 | - | 1 | 7 | 4 | 4 | 4 |
| acres. | 461 | - | 2 | 145 | 200 | 33 | 81 |
| Clover, timothy, and mixtures of clover and grasses for hay ..... farms. | 11 778 | 88 | 775 | 2 159 | 3 216 | 3 324 | 2 216 |
| acres. | 387 164 | 2 995 | 26 195 | 70 809 | 107 584 | 105 775 | 73 806 |
| tons, dry. | 658 075 | 5 646 | 46 903 | 126 004 | 181 238 | 178 927 | 119 357 |
| Irrigated ..... farms. | 29 | 1 | 1 | 3 | 9 | 10 | 5 |
| acres. | 341 | 5 | 1 | 30 | 141 | 100 | 64 |
| Small grain hay ..... farms. | 2 777 | 34 | 171 | 548 | 864 | 765 | 395 |
| acres. | 31 569 | 288 | 2 020 | 6 665 | 10 719 | 7 332 | 4 545 |
| tons, dry. | 54 812 | 550 | 3 318 | 12 080 | 19 348 | 11 927 | 7 589 |
| Irrigated ..... farms. | 22 | 2 | 5 | 2 | 2 | 9 | 2 |
| acres. | 56 | 2 | 13 | 2 | 6 | 23 | 10 |
| Other hay ..... farms. | 4 350 | 40 | 262 | 802 | 1 271 | 1 294 | 681 |
| acres. | 72 302 | 453 | 3 976 | 13 440 | 21 227 | 19 248 | 13 958 |
| tons, dry. | 101 229 | 622 | 5 987 | 17 981 | 29 717 | 26 496 | 20 426 |
| Irrigated ..... farms. | 22 | 1 | - | 1 | 4 | 13 | 3 |
| acres. | 180 | 30 | - | 1 | 51 | 84 | 14 |
| Grass silage ..... farms. | 432 | 5 | 47 | 115 | 133 | 83 | 49 |
| acres. | 13 761 | 50 | 1 070 | 3 138 | 4 294 | 3 592 | 1 617 |
| tons, green. | 84 445 | 320 | 8 032 | 20 347 | 24 384 | 20 942 | 10 420 |
| Irrigated ..... farms. | 1 | 1 | - | - | - | - | - |
| acres. | 10 | 10 | - | - | - | - | - |
| Hay crops cut and fed green ..... farms. | 186 | 4 | 14 | 33 | 55 | 60 | 20 |
| acres. | 3 931 | 58 | 292 | 527 | 1 045 | 1 579 | 430 |
| tons, green. | 18 733 | 182 | 2 902 | 2 434 | 4 971 | 5 807 | 2 437 |
| Irrigated ..... farms. | - | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - | - |
| Commercial fertilizer used on hay crops ..... farms. | 6 130 | 60 | 463 | 1 239 | 1 790 | 1 640 | 938 |
| acres. | 168 015 | 1 248 | 13 203 | 33 534 | 50 192 | 42 157 | 27 681 |
| Dry materials ..... farms. | 5 846 | 58 | 440 | 1 166 | 1 727 | 1 559 | 896 |
| tons. | 38 765 | 305 | 2 934 | 7 619 | 11 735 | 9 795 | 6 377 |
| Liquid or gas materials ..... farms. | 524 | 4 | 48 | 135 | 138 | 137 | 62 |
| tons. | 2 427 | 9 | 203 | 600 | 710 | 661 | 244 |

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

Class 1-5 Farms

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

| | | Total | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
|---|---|---|---|---|---|---|---|---|
| Field seeds | | | | | | | | |
| Red clover seed | farms | 163 | 1 | 9 | 23 | 40 | 59 | 31 |
| | acres | 1 882 | 4 | 72 | 260 | 583 | 597 | 366 |
| | pounds | 137 339 | 120 | 5 770 | 13 449 | 49 514 | 48 197 | 20 289 |
| Irrigated | farms | 3 | - | - | 1 | - | 2 | - |
| | acres | 9 | - | - | 5 | - | 4 | - |
| Alfalfa seed | farms | 11 | 1 | - | 3 | 4 | 2 | 1 |
| | acres | 89 | 5 | - | 13 | 53 | 14 | 4 |
| | pounds | 5 234 | 600 | - | 1 380 | 1 862 | 1 296 | 96 |
| Irrigated | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| Commercial fertilizer used on field seeds | farms | 135 | 2 | 10 | 27 | 37 | 33 | 26 |
| | acres | 3 088 | 11 | 143 | 893 | 603 | 841 | 597 |
| Dry materials | farms | 125 | 2 | 9 | 25 | 36 | 27 | 26 |
| | tons | 629 | 2 | 41 | 197 | 134 | 137 | 118 |
| Liquid or gas materials | farms | 13 | - | 1 | 3 | 2 | 7 | - |
| | tons | 63 | - | 1 | 21 | 1 | 40 | - |
| Vegetables | | | | | | | | |
| Total, all vegetables | farms | 1 383 | 9 | 96 | 223 | 408 | 422 | 225 |
| | acres | 36 522 | 343 | 2 876 | 5 464 | 13 366 | 11 988 | 2 485 |
| Irrigated | farms | 117 | 1 | 10 | 24 | 48 | 27 | 7 |
| | acres | 6 898 | 1 | 508 | 905 | 1 883 | 3 526 | 75 |
| Commercial fertilizer used | farms | 1 076 | 3 | 76 | 182 | 328 | 329 | 158 |
| | acres | 31 141 | 306 | 2 422 | 5 096 | 11 829 | 9 392 | 2 096 |
| Dry materials | farms | 1 044 | 3 | 72 | 177 | 313 | 323 | 156 |
| | tons | 14 819 | 40 | 829 | 2 605 | 5 786 | 4 654 | 905 |
| Liquid or gas materials | farms | 85 | - | 9 | 16 | 35 | 18 | 7 |
| | tons | 2 253 | - | 294 | 223 | 971 | 651 | 114 |
| Tomatoes | farms | 845 | 4 | 53 | 121 | 252 | 263 | 152 |
| | acres | 8 193 | 16 | 466 | 1 079 | 4 439 | 1 700 | 493 |
| Irrigated | farms | 47 | 1 | 4 | 9 | 19 | 9 | 5 |
| | acres | 164 | (Z) | 2 | 85 | 45 | 18 | 14 |
| Sweet corn | farms | 482 | 2 | 31 | 66 | 157 | 154 | 72 |
| | acres | 3 811 | 275 | 192 | 421 | 958 | 1 306 | 659 |
| Irrigated | farms | 34 | - | 1 | 8 | 13 | 12 | - |
| | acres | 715 | - | 1 | 113 | 368 | 233 | - |
| Cucumbers and pickles | farms | 312 | 2 | 21 | 62 | 113 | 77 | 37 |
| | acres | 4 568 | 1 | 368 | 951 | 2 097 | 933 | 218 |
| Irrigated | farms | 46 | 1 | 4 | 12 | 15 | 11 | 3 |
| | acres | 1 640 | (Z) | 131 | 338 | 697 | 437 | 37 |
| Watermelons | farms | 403 | 3 | 25 | 76 | 131 | 116 | 52 |
| | acres | 2 328 | 3 | 119 | 581 | 878 | 573 | 174 |
| Irrigated | farms | 9 | 1 | 1 | 2 | 2 | 3 | - |
| | acres | 9 | (Z) | (Z) | 6 | 2 | 1 | - |
| Snap beans, bush and pole | farms | 456 | 2 | 27 | 74 | 141 | 145 | 67 |
| | acres | 6 589 | 12 | 496 | 1 081 | 1 318 | 3 205 | 477 |
| Irrigated | farms | 30 | 1 | 2 | 7 | 13 | 7 | - |
| | acres | 886 | (Z) | 1 | 50 | 184 | 651 | - |
| Berries | | | | | | | | |
| Strawberries | farms | 287 | 3 | 19 | 42 | 83 | 90 | 50 |
| | acres | 959 | 2 | 51 | 154 | 263 | 281 | 208 |
| | pounds | 2 331 825 | 1 401 | 85 917 | 344 823 | 846 656 | 703 396 | 349 632 |
| Irrigated | farms | 36 | - | 3 | 6 | 14 | 10 | 3 |
| | acres | 244 | - | 2 | 71 | 54 | 112 | 5 |
| Commercial fertilizer used on berries | farms | 147 | 1 | 12 | 27 | 36 | 46 | 25 |
| | acres | 610 | 2 | 30 | 126 | 165 | 121 | 166 |
| Dry materials | farms | 143 | 1 | 12 | 27 | 34 | 45 | 24 |
| | tons | 250 | 2 | 14 | 57 | 62 | 62 | 53 |
| Liquid or gas materials | farms | 5 | - | - | - | 2 | 2 | 1 |
| | tons | 29 | - | - | - | 8 | 1 | 20 |
| Land in orchards (see text) | farms | 986 | 10 | 50 | 151 | 245 | 324 | 206 |
| | acres | 46 102 | 156 | 5 964 | 5 894 | 12 226 | 13 401 | 8 461 |
| Irrigated | farms | 22 | 1 | 2 | - | 7 | 6 | 6 |
| | acres | 900 | (Z) | 5 | - | 213 | 323 | 359 |
| Commercial fertilizer used | farms | 703 | 6 | 36 | 111 | 180 | 220 | 150 |
| | acres | 42 270 | 126 | 5 450 | 5 637 | 11 583 | 12 083 | 7 391 |
| Dry materials | farms | 699 | 6 | 36 | 111 | 180 | 219 | 147 |
| | tons | 7 289 | 27 | 647 | 969 | 2 039 | 1 989 | 1 618 |
| Liquid or gas materials | farms | 10 | - | 2 | - | 3 | 1 | 4 |
| | tons | 23 | - | 1 | - | 3 | 6 | 13 |
| Apples | farms | 856 | 8 | 44 | 135 | 216 | 271 | 182 |
| | acres | 39 496 | 105 | 5 486 | 4 896 | 10 453 | 11 701 | 6 855 |
| Trees not of bearing age | number | 553 406 | 2 034 | 99 549 | 74 990 | 153 566 | 164 550 | 58 717 |
| Trees of bearing age | number | 1 409 317 | 3 525 | 178 425 | 185 956 | 355 404 | 418 647 | 267 360 |
| | pounds | 438 505 708 | 580 880 | 76 081 531 | 40 369 240 | 111 226 866 | 139 726 038 | 70 521 153 |
| Peaches | farms | 392 | 4 | 10 | 65 | 98 | 136 | 79 |
| | acres | 5 922 | 20 | 405 | 940 | 1 612 | 1 486 | 1 459 |
| Trees not of bearing age | number | 91 071 | 1 205 | 3 263 | 19 919 | 28 015 | 30 868 | 7 801 |
| Trees of bearing age | number | 384 222 | 1 660 | 22 319 | 66 884 | 91 526 | 94 842 | 106 991 |
| | pounds | 36 654 795 | 136 200 | 2 506 082 | 6 907 944 | 9 736 780 | 8 153 199 | 9 214 590 |
| Peaches, clingstone | farms | 104 | 1 | 5 | 16 | 25 | 38 | 19 |
| | acres | 1 192 | 1 | 150 | 130 | 488 | 379 | 44 |
| Trees not of bearing age | number | 27 794 | 5 | 1 000 | 4 184 | 14 009 | 8 587 | 9 |
| Trees of bearing age | number | 54 985 | 10 | 7 943 | 8 228 | 17 547 | 17 203 | 4 054 |
| | pounds | 5 704 080 | 500 | 968 000 | 354 833 | 2 434 778 | 1 462 458 | 483 511 |
| Peaches, freestone | farms | 344 | 4 | 9 | 55 | 87 | 121 | 68 |
| | acres | 4 731 | 20 | 255 | 810 | 1 124 | 1 107 | 1 415 |
| Trees not of bearing age | number | 63 277 | 1 200 | 2 263 | 15 735 | 14 006 | 22 281 | 7 792 |
| Trees of bearing age | number | 329 237 | 1 650 | 14 376 | 58 656 | 73 979 | 77 639 | 102 937 |
| | pounds | 30 950 715 | 135 700 | 1 538 082 | 6 553 111 | 7 302 002 | 6 690 741 | 8 731 079 |

Class 1-5 Farms

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

| | Total | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
|---|---|---|---|---|---|---|---|
| Pears ..... farms.. | 56 | - | 3 | 5 | 15 | 23 | 10 |
| acres.. | 46 | - | 1 | 1 | 16 | 20 | 8 |
| Trees not of bearing age .. number.. | 977 | - | 92 | - | 498 | 285 | 102 |
| Trees of bearing age ..... number.. | 2 097 | - | 9 | 54 | 897 | 770 | 367 |
| pounds.. | 137 834 | - | 200 | 450 | 8 635 | 90 367 | 38 182 |
| Pears, Bartlett ..... farms.. | 25 | - | 2 | - | 7 | 14 | 2 |
| acres.. | 24 | - | 1 | - | 12 | 11 | (Z) |
| Trees not of bearing age .. number.. | 696 | - | 92 | - | 415 | 187 | 2 |
| Trees of bearing age ..... number.. | 1 187 | - | 5 | - | 846 | 331 | 5 |
| pounds.. | 44 653 | - | - | - | 6 710 | 37 793 | 150 |
| Pears, other than Bartlett ..... farms.. | 39 | - | 1 | 5 | 10 | 14 | 9 |
| acres.. | 22 | - | (Z) | 1 | 4 | 9 | 8 |
| Trees not of bearing age .. number.. | 281 | - | - | - | 83 | 98 | 100 |
| Trees of bearing age ..... number.. | 910 | - | 4 | 54 | 51 | 439 | 362 |
| pounds.. | 93 181 | - | 200 | 450 | 1 925 | 52 574 | 38 032 |
| Cherries ..... farms.. | 62 | - | 2 | 12 | 14 | 20 | 14 |
| acres.. | 115 | - | (Z) | 43 | 29 | 25 | 18 |
| Trees not of bearing age .. number.. | 849 | - | 2 | 159 | 287 | 149 | 252 |
| Trees of bearing age ..... number.. | 7 319 | - | 9 | 2 738 | 1 248 | 2 264 | 1 060 |
| pounds.. | 485 409 | - | 50 | 197 290 | 77 412 | 167 957 | 42 700 |
| Cherries, tart ..... farms.. | 41 | - | 1 | 9 | 12 | 13 | 6 |
| acres.. | 100 | - | (Z) | 39 | 28 | 22 | 11 |
| Trees not of bearing age .. number.. | 716 | - | 2 | 157 | 277 | 75 | 205 |
| Trees of bearing age ..... number.. | 6 584 | - | 5 | 2 517 | 1 231 | 2 148 | 683 |
| pounds.. | 450 685 | - | 50 | 187 770 | 76 282 | 160 558 | 26 025 |
| Cherries, sweet ..... farms.. | 30 | - | 1 | 4 | 6 | 10 | 9 |
| acres.. | 15 | - | (Z) | 4 | 1 | 3 | 7 |
| Trees not of bearing age .. number.. | 133 | - | - | 2 | 10 | 74 | 47 |
| Trees of bearing age ..... number.. | 735 | - | 4 | 221 | 17 | 116 | 377 |
| pounds.. | 34 724 | - | - | 9 520 | 1 130 | 7 399 | 16 675 |
| Plums ..... farms.. | 32 | - | 2 | 5 | 9 | 12 | 4 |
| acres.. | 102 | - | 2 | 10 | 32 | 34 | 24 |
| Trees not of bearing age ..... number.. | 2 609 | - | 150 | 47 | 530 | 1 077 | 805 |
| Trees of bearing age ..... number.. | 3 453 | - | 10 | 316 | 708 | 1 542 | 877 |
| pounds, fresh.. | 435 668 | - | 500 | 22 900 | 71 350 | 151 523 | 189 395 |
| Prunes ..... farms.. | 5 | - | - | - | 2 | 1 | 2 |
| acres.. | 9 | - | - | - | 2 | 1 | 6 |
| Trees not of bearing age ..... number.. | 240 | - | - | - | 60 | - | 180 |
| Trees of bearing age ..... number.. | 575 | - | - | - | 140 | 75 | 360 |
| pounds, fresh.. | 48 100 | - | - | - | 2 250 | 1 850 | 44 000 |
| Grapes, total ..... farms.. | 65 | 1 | 5 | 7 | 14 | 23 | 15 |
| acres.. | 118 | 6 | 2 | 8 | 10 | 34 | 58 |
| Vines not of bearing age ..... number.. | 6 165 | 546 | - | 161 | 325 | 988 | 4 145 |
| Vines of bearing age ..... number.. | 51 804 | 2 550 | 202 | 1 676 | 2 882 | 15 877 | 28 617 |
| pounds.. | 535 145 | 15 000 | 6 000 | 1 560 | 16 855 | 134 590 | 361 140 |

Class 1-5 Farms

## Table 26. Summary by Size of Farm: 1969

| | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|
| **Farms and Land in Farms** | | | | | | |
| Class 1-5 farms — number | 31 091 | 1 260 | 2 973 | 2 068 | 3 222 | 4 255 |
| percent | 100.0 | 4.1 | 9.6 | 6.7 | 10.4 | 13.7 |
| Land in farms — acres | 7 925 545 | 4 980 | 88 351 | 121 902 | 270 740 | 500 293 |
| Average size of farm — acres | 254.9 | 3.9 | 29.7 | 58.9 | 84.0 | 117.5 |
| Value of land and buildings — dollars | 2 290 847 349 | 21 277 920 | 65 422 191 | 48 971 184 | 109 508 393 | 152 494 437 |
| Average per farm — dollars | 73 682 | 16 887 | 22 005 | 23 680 | 33 987 | 35 838 |
| Average per acre — dollars | 289.04 | 4 272.67 | 740.48 | 401.72 | 404.47 | 304.81 |
| Number of farms by value of farm. | | | | | | |
| $1 to $9,999 | 3 441 | 666 | 1 068 | 461 | 441 | 420 |
| $10,000 to $19,999 | 5 331 | 273 | 879 | 720 | 1 014 | 1 108 |
| $20,000 to $39,999 | 8 330 | 206 | 676 | 606 | 1 148 | 1 626 |
| $40,000 to $69,999 | 5 822 | 77 | 202 | 197 | 413 | 742 |
| $70,000 to $99,999 | 2 706 | 16 | 72 | 43 | 107 | 178 |
| $100,000 to $149,999 | 2 117 | 13 | 39 | 29 | 50 | 102 |
| $150,000 to $199,999 | 1 075 | 2 | 20 | 4 | 25 | 36 |
| $200,000 to $499,999 | 1 778 | 7 | 14 | 7 | 16 | 32 |
| $500,000 and over | 491 | - | 3 | 1 | 8 | 11 |
| Owned and rented lands by farm operator. | | | | | | |
| Land owned — farms | 27 690 | 771 | 2 308 | 1 823 | 2 909 | 3 863 |
| acres | 6 274 759 | 40 618 | 77 508 | 106 604 | 230 652 | 421 553 |
| Land rented or leased from others — farms | 13 370 | 619 | 1 359 | 715 | 1 141 | 1 494 |
| acres | 1 929 171 | 10 768 | 27 285 | 25 304 | 52 730 | 100 377 |
| Land rented or leased to others — farms | 4 082 | 213 | 331 | 287 | 417 | 570 |
| acres | 278 378 | 46 406 | 16 442 | 9 999 | 12 642 | 21 637 |
| **Land in Farms According to Use** | | | | | | |
| Total cropland — farms | 30 045 | 838 | 2 781 | 1 996 | 3 153 | 4 169 |
| acres | 3 570 208 | 3 395 | 59 144 | 73 410 | 153 672 | 257 097 |
| Harvested cropland — farms | 29 112 | 807 | 2 580 | 1 902 | 3 027 | 4 043 |
| acres | 1 966 513 | 3 191 | 35 632 | 38 720 | 76 983 | 129 727 |
| Number of farms by acres harvested. | | | | | | |
| 1 to 49 acres | 18 292 | 807 | 2 580 | 1 756 | 2 624 | 3 224 |
| 50 to 99 acres | 5 500 | - | - | 146 | 403 | 645 |
| 100 to 199 acres | 3 212 | - | - | - | - | 174 |
| 200 to 499 acres | 1 742 | - | - | - | - | - |
| 500 to 999 acres | 317 | - | - | - | - | - |
| 1,000 acres and over | 49 | - | - | - | - | - |
| 1,000 to 1,999 acres | 43 | - | - | - | - | - |
| 2,000 acres and over | 6 | - | - | - | - | - |
| Cropland used only for pasture or grazing — farms | 17 414 | 42 | 1 101 | 1 141 | 1 835 | 2 495 |
| acres | 1 185 327 | 126 | 15 152 | 24 369 | 52 319 | 86 182 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms | 6 733 | 8 | 305 | 382 | 788 | 1 152 |
| acres | 159 051 | 23 | 2 849 | 3 486 | 9 152 | 16 488 |
| Cropland on which all crops failed — farms | 853 | 3 | 49 | 34 | 73 | 121 |
| acres | 16 793 | 3 | 264 | 274 | 662 | 1 219 |
| Cropland in cultivated summer fallow — farms | 2 603 | 3 | 123 | 166 | 298 | 453 |
| acres | 62 350 | 6 | 917 | 1 619 | 3 076 | 5 460 |
| Cropland idle — farms | 6 492 | 12 | 448 | 484 | 799 | 1 093 |
| acres | 180 174 | 46 | 4 330 | 4 942 | 11 480 | 18 021 |
| Total woodland — farms | 23 585 | 42 | 1 120 | 1 361 | 2 380 | 3 494 |
| acres | 2 798 171 | 120 | 12 338 | 27 191 | 69 536 | 150 358 |
| Woodland pastured — farms | 14 007 | 17 | 511 | 765 | 1 337 | 2 112 |
| acres | 878 318 | 49 | 4 152 | 9 889 | 24 610 | 52 487 |
| Woodland not pastured — farms | 16 755 | 25 | 723 | 898 | 1 651 | 2 416 |
| acres | 1 919 853 | 71 | 8 186 | 17 302 | 44 926 | 97 871 |
| Pastureland and rangeland (other than cropland and woodland pasture) — farms | 10 949 | 28 | 455 | 518 | 937 | 1 465 |
| acres | 1 199 557 | 109 | 6 562 | 11 291 | 26 349 | 60 610 |
| Improved pastureland and rangeland — farms | 8 336 | 10 | 299 | 363 | 662 | 1 103 |
| acres | 759 262 | 49 | 4 402 | 7 313 | 16 885 | 39 688 |
| Pastureland and rangeland not improved — farms | 5 225 | 19 | 199 | 226 | 444 | 726 |
| acres | 440 295 | 60 | 2 160 | 3 978 | 9 464 | 20 922 |
| All other land (see text) — farms | 20 807 | 642 | 1 744 | 1 356 | 2 130 | 2 982 |
| acres | 357 609 | 1 356 | 10 307 | 10 010 | 21 183 | 32 228 |
| Total pastureland (all types) — farms | 24 774 | 81 | 1 566 | 1 581 | 2 566 | 3 568 |
| acres | 3 263 202 | 284 | 25 866 | 45 549 | 103 278 | 199 279 |
| Irrigated land — farms | 1 916 | 88 | 172 | 103 | 183 | 272 |
| acres | 35 888 | 309 | 1 116 | 714 | 1 254 | 2 346 |
| Cropland harvested — farms | 1 862 | 88 | 169 | 101 | 176 | 263 |
| acres | 34 389 | 309 | 1 088 | 649 | 1 160 | 2 277 |
| Artificial drainage — farms | 3 133 | 23 | 147 | 128 | 208 | 349 |
| acres | 229 523 | 52 | 2 110 | 3 122 | 6 172 | 10 782 |
| Conservation practices: | | | | | | |
| Grain or row crops farmed on the contour — farms | 1 756 | 15 | 47 | 75 | 135 | 226 |
| acres | 46 742 | 56 | 528 | 899 | 1 450 | 3 255 |
| Stripcropping systems to control erosion — farms | 1 633 | 4 | 25 | 58 | 105 | 199 |
| acres | 61 738 | 20 | 224 | 869 | 2 235 | 4 252 |
| Cropland and pastureland having terraces — farms | 1 185 | 13 | 42 | 33 | 93 | 203 |
| acres | 36 235 | 61 | 577 | 394 | 1 632 | 4 063 |

# Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

| | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---|---|---|---|---|---|---|---|
| **Farms and Land in Farms** | | | | | | | |
| Class 1-5 farms ..... number.. | 3 450 | 2 673 | 1 939 | 5 655 | 2 643 | 760 | 193 |
| percent.. | 11.1 | 8.6 | 6.2 | 18.2 | 8.5 | 2.4 | .6 |
| Land in farms ..... acres.. | 544 241 | 529 505 | 462 221 | 1 987 362 | 1 770 463 | 992 595 | 652 892 |
| Average size of farm ..... acres.. | 157.7 | 198.0 | 238.3 | 351.4 | 669.8 | 1 306.0 | 3 382.8 |
| Value of land and buildings ..... dollars.. | 152 585 718 | 150 330 786 | 126 822 714 | 535 859 693 | 494 162 842 | 264 882 733 | 168 528 738 |
| Average per farm ..... dollars.. | 44 227 | 56 240 | 65 406 | 94 758 | 186 970 | 348 529 | 873 205 |
| Average per acre ..... dollars.. | 280.36 | 283.90 | 274.37 | 269.63 | 279.11 | 266.85 | 258.12 |
| Number of farms by value of farm: | | | | | | | |
| $1 to $9,999 ..... | 157 | 77 | 46 | 95 | 10 | - | - |
| $10,000 to $19,999 ..... | 659 | 290 | 137 | 208 | 39 | 3 | 1 |
| $20,000 to $39,999 ..... | 1 397 | 922 | 620 | 991 | 120 | 18 | - |
| $40,000 to $69,999 ..... | 786 | 811 | 587 | 1 624 | 354 | 27 | 2 |
| $70,000 to $99,999 ..... | 237 | 294 | 261 | 1 060 | 399 | 35 | 4 |
| $100,000 to $149,999 ..... | 131 | 157 | 153 | 814 | 507 | 112 | 10 |
| $150,000 to $199,999 ..... | 41 | 48 | 59 | 379 | 373 | 81 | 7 |
| $200,000 to $499,999 ..... | 32 | 60 | 62 | 426 | 714 | 336 | 72 |
| $500,000 and over ..... | 10 | 14 | 14 | 58 | 127 | 148 | 97 |
| Owned and rented lands by farm operator: | | | | | | | |
| Land owned ..... farms.. | 3 142 | 2 417 | 1 779 | 5 268 | 2 498 | 728 | 184 |
| acres.. | 454 154 | 428 225 | 373 572 | 1 541 608 | 1 324 275 | 732 525 | 543 465 |
| Land rented or leased from others ..... farms.. | 1 321 | 1 079 | 842 | 2 745 | 1 494 | 464 | 97 |
| acres.. | 110 479 | 116 281 | 104 136 | 496 732 | 480 135 | 280 043 | 124 901 |
| Land rented or leased to others . farms.. | 440 | 327 | 269 | 696 | 368 | 119 | 45 |
| acres.. | 20 392 | 15 001 | 15 487 | 50 978 | 33 947 | 19 973 | 15 474 |
| **Land in Farms According to Use** | | | | | | | |
| Total cropland ..... farms.. | 3 405 | 2 640 | 1 912 | 5 594 | 2 617 | 751 | 189 |
| acres.. | 269 717 | 262 978 | 226 582 | 940 585 | 784 319 | 374 781 | 164 528 |
| Harvested cropland ..... farms.. | 3 328 | 2 586 | 1 867 | 5 472 | 2 576 | 739 | 185 |
| acres.. | 139 300 | 134 320 | 119 272 | 516 903 | 452 095 | 218 347 | 102 023 |
| Number of farms by acres harvested: | | | | | | | |
| 1 to 49 acres ..... | 2 336 | 1 532 | 963 | 1 964 | 434 | 61 | 11 |
| 50 to 99 acres ..... | 731 | 737 | 550 | 1 608 | 577 | 92 | 11 |
| 100 to 199 acres ..... | 261 | 298 | 268 | 1 246 | 755 | 180 | 30 |
| 200 to 499 acres ..... | - | 19 | 86 | 654 | 648 | 265 | 70 |
| 500 to 999 acres ..... | - | - | - | - | 162 | 121 | 34 |
| 1,000 acres and over ..... | - | - | - | - | - | 20 | 29 |
| 1,000 to 1,999 acres ..... | - | - | - | - | - | 20 | 23 |
| 2,000 acres and over ..... | - | - | - | - | - | - | 6 |
| Cropland used only for pasture or grazing ..... farms.. | 2 097 | 1 639 | 1 207 | 3 590 | 1 680 | 489 | 98 |
| acres.. | 94 087 | 93 453 | 78 923 | 322 010 | 256 383 | 118 420 | 43 903 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.. | 889 | 639 | 487 | 1 313 | 576 | 165 | 29 |
| acres.. | 14 558 | 14 574 | 12 603 | 41 578 | 26 071 | 11 978 | 5 691 |
| Cropland on which all crops failed ..... farms.. | 94 | 63 | 64 | 187 | 106 | 47 | 12 |
| acres.. | 972 | 646 | 832 | 3 715 | 3 951 | 3 000 | 1 255 |
| Cropland in cultivated summer fallow ..... farms.. | 338 | 264 | 190 | 489 | 213 | 56 | 10 |
| acres.. | 5 641 | 5 158 | 4 303 | 15 418 | 13 033 | 5 769 | 1 950 |
| Cropland idle ..... farms.. | 768 | 555 | 391 | 1 157 | 563 | 181 | 41 |
| acres.. | 15 159 | 14 827 | 10 649 | 40 961 | 32 786 | 17 267 | 9 706 |
| Total woodland ..... farms.. | 2 944 | 2 297 | 1 675 | 5 000 | 2 384 | 705 | 183 |
| acres.. | 175 481 | 165 512 | 150 146 | 669 447 | 648 333 | 411 285 | 318 424 |
| Woodland pastured ..... farms.. | 1 803 | 1 395 | 1 049 | 3 115 | 1 408 | 385 | 110 |
| acres.. | 62 086 | 58 627 | 51 243 | 235 156 | 196 626 | 106 633 | 76 760 |
| Woodland not pastured ..... farms.. | 2 052 | 1 604 | 1 225 | 3 610 | 1 810 | 581 | 160 |
| acres.. | 113 395 | 106 885 | 98 903 | 434 291 | 451 707 | 304 652 | 241 664 |
| Pastureland and rangeland (other than cropland and woodland pasture) . farms.. | 1 323 | 1 082 | 808 | 2 532 | 1 269 | 400 | 132 |
| acres.. | 69 120 | 74 334 | 63 466 | 293 274 | 270 268 | 172 771 | 151 403 |
| Improved pastureland and rangeland ..... farms.. | 997 | 829 | 630 | 2 011 | 1 010 | 321 | 101 |
| acres.. | 44 840 | 47 650 | 41 725 | 193 733 | 177 483 | 101 163 | 84 331 |
| Pastureland and rangeland not improved ..... farms.. | 640 | 532 | 369 | 1 184 | 612 | 204 | 70 |
| acres.. | 24 280 | 26 684 | 21 741 | 99 541 | 92 785 | 71 608 | 67 072 |
| All other land (see text) ..... farms.. | 2 414 | 1 852 | 1 348 | 3 850 | 1 825 | 532 | 132 |
| acres.. | 29 923 | 26 681 | 22 027 | 84 056 | 67 543 | 33 758 | 18 537 |
| Total pastureland (all types) ..... farms.. | 2 999 | 2 347 | 1 702 | 5 100 | 2 396 | 691 | 177 |
| acres.. | 225 293 | 226 414 | 193 632 | 850 440 | 723 277 | 397 824 | 272 066 |
| Irrigated land ..... farms.. | 239 | 182 | 121 | 355 | 142 | 43 | 16 |
| acres.. | 2 423 | 1 823 | 2 314 | 7 715 | 6 255 | 3 778 | 5 841 |
| Cropland harvested ..... farms.. | 235 | 176 | 118 | 342 | 139 | 39 | 16 |
| acres.. | 2 270 | 1 687 | 2 102 | 7 302 | 6 155 | 3 549 | 5 841 |
| Artificial drainage ..... farms.. | 300 | 238 | 230 | 777 | 498 | 186 | 49 |
| acres.. | 11 725 | 9 172 | 12 270 | 52 401 | 58 953 | 26 673 | 36 091 |
| Conservation practices: | | | | | | | |
| Grain or row crops farmed on the contour ..... farms.. | 210 | 209 | 135 | 428 | 195 | 60 | 21 |
| acres.. | 3 884 | 4 411 | 2 943 | 13 562 | 9 425 | 3 735 | 2 594 |
| Stripcropping systems to control erosion ..... farms.. | 197 | 177 | 130 | 458 | 217 | 50 | 13 |
| acres.. | 5 936 | 5 400 | 4 282 | 20 314 | 12 810 | 3 897 | 1 499 |
| Cropland and pastureland having terraces ..... farms.. | 172 | 115 | 98 | 283 | 107 | 19 | 7 |
| acres.. | 3 713 | 3 780 | 2 897 | 9 409 | 5 954 | 2 090 | 1 665 |

Class 1-5 Farms

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

| | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|
| **Color and Tenure of Farm Operators** | | | | | | |
| All farm operators | 31 091 | 1 260 | 2 973 | 2 068 | 3 222 | 4 255 |
| Full owners | 17 907 | 651 | 1 641 | 1 378 | 2 103 | 2 792 |
| Part owners | 9 691 | 94 | 655 | 444 | 801 | 1 063 |
| Tenants | 3 493 | 515 | 677 | 246 | 318 | 400 |
| White farm operators | 28 925 | 1 092 | 2 443 | 1 832 | 2 899 | 3 950 |
| Full owners | 16 978 | 596 | 1 439 | 1 260 | 1 947 | 2 650 |
| Part owners | 8 870 | 76 | 499 | 365 | 672 | 936 |
| Tenants | 3 077 | 420 | 505 | 207 | 280 | 364 |
| Negro farm operators | 2 129 | 166 | 525 | 232 | 314 | 303 |
| Full owners | 910 | 53 | 200 | 114 | 151 | 142 |
| Part owners | 805 | 18 | 153 | 79 | 125 | 126 |
| Tenants | 414 | 95 | 172 | 39 | 38 | 35 |
| **Farms by Type of Organization** | | | | | | |
| Individual or family farms | 26 384 | 1 102 | 2 656 | 1 827 | 2 873 | 3 735 |
| acres | 6 205 410 | 4 347 | 79 055 | 107 642 | 241 493 | 439 095 |
| Partnership farms | 4 013 | 116 | 262 | 212 | 311 | 467 |
| acres | 1 271 982 | 457 | 7 882 | 12 482 | 26 186 | 54 842 |
| Corporation, including family owned farms | 452 | 22 | 39 | 15 | 22 | 26 |
| acres | 368 693 | 87 | 909 | 921 | 1 748 | 3 059 |
| 10 or fewer shareholders farms | 417 | 21 | 38 | 14 | 21 | 25 |
| acres | 312 773 | 82 | 897 | 869 | 1 654 | 2 945 |
| More than 10 shareholders farms | 35 | 1 | 1 | 1 | 1 | 1 |
| acres | 55 920 | 5 | 12 | 52 | 94 | 114 |
| Other farms | 242 | 20 | 16 | 14 | 16 | 27 |
| acres | 79 460 | 89 | 505 | 857 | 1 313 | 3 297 |
| **Farm Operator Characteristics** | | | | | | |
| Farm operators by age groups: | | | | | | |
| Under 25 years | 367 | 46 | 72 | 31 | 45 | 39 |
| 25 to 34 years | 2 297 | 152 | 269 | 149 | 248 | 289 |
| 35 to 44 years | 5 555 | 227 | 559 | 374 | 538 | 736 |
| 45 to 54 years | 8 549 | 345 | 776 | 557 | 871 | 1 068 |
| 55 to 64 years | 8 814 | 296 | 837 | 591 | 983 | 1 302 |
| 65 years and over | 5 509 | 194 | 460 | 366 | 537 | 821 |
| Average age | 52.6 | 49.8 | 51.4 | 52.4 | 52.6 | 53.4 |
| Farm operators by place of residence | | | | | | |
| On farm operated | 23 904 | 622 | 2 087 | 1 531 | 2 458 | 3 333 |
| Not on farm operated | 4 480 | 320 | 541 | 331 | 451 | 567 |
| Farm operators reporting days of work off farm | 14 208 | 621 | 1 444 | 1 041 | 1 619 | 2 022 |
| 1 to 49 days | 3 089 | 95 | 230 | 162 | 281 | 424 |
| 50 to 99 days | 1 441 | 63 | 121 | 115 | 173 | 213 |
| 100 to 199 days | 2 093 | 90 | 237 | 142 | 240 | 313 |
| 200 days and over | 7 585 | 373 | 856 | 622 | 925 | 1 072 |
| **Farms by Size** | | | | | | |
| 1 to 9 acres | 1 260 | 1 260 | - | - | - | - |
| 10 to 49 acres | 2 973 | - | 2 973 | - | - | - |
| 50 to 69 acres | 2 068 | - | - | 2 068 | - | - |
| 70 to 99 acres | 3 222 | - | - | - | 3 222 | - |
| 100 to 139 acres | 4 255 | - | - | - | - | 4 255 |
| 140 to 179 acres | 3 450 | - | - | - | - | - |
| 180 to 219 acres | 2 673 | - | - | - | - | - |
| 220 to 259 acres | 1 939 | - | - | - | - | - |
| 260 to 499 acres | 5 655 | - | - | - | - | - |
| 500 to 999 acres | 2 643 | - | - | - | - | - |
| 1,000 to 1,999 acres | 760 | - | - | - | - | - |
| 2,000 acres and over | 193 | - | - | - | - | - |
| **Farms by Economic Class** | | | | | | |
| Class 1a- Sales of $100,000 and over | 616 | 23 | 35 | 4 | 16 | 23 |
| Class 1b- " $40,000 to $99,999 | 2 200 | 70 | 80 | 40 | 48 | 69 |
| Class 2- " $20,000 to $39,999 | 3 525 | 72 | 109 | 68 | 104 | 235 |
| Class 3- " $10,000 to $19,999 | 5 313 | 107 | 267 | 178 | 406 | 672 |
| Class 4- " $5,000 to $9,999 | 8 760 | 376 | 874 | 608 | 1 012 | 1 446 |
| Class 5- " $2,500 to $4,999 | 10 677 | 612 | 1 608 | 1 170 | 1 636 | 1 810 |
| **Farms by Type (see text)** | | | | | | |
| Cash grain farms | 1 852 | 4 | 63 | 110 | 191 | 215 |
| Tobacco farms | 8 245 | 664 | 1 300 | 751 | 1 141 | 1 446 |
| Cotton farms | 4 | - | 1 | 2 | 1 | - |
| Other field crop farms | 1 753 | 1 | 222 | 138 | 190 | 245 |
| Vegetable farms | 266 | 4 | 64 | 24 | 37 | 32 |
| Fruit and nut farms | 470 | 6 | 71 | 44 | 39 | 61 |
| Poultry farms | 1 282 | 255 | 295 | 104 | 118 | 120 |
| Dairy farms | 3 658 | 16 | 147 | 198 | 357 | 478 |
| Livestock farms other than poultry and dairy farms | 10 388 | 224 | 545 | 518 | 863 | 1 259 |
| Livestock ranches | - | - | - | - | - | - |
| General farms | 2 298 | 13 | 122 | 133 | 214 | 302 |
| Miscellaneous farms | 875 | 73 | 143 | 46 | 71 | 97 |

Class 1-5 Farms

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

| | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---|---|---|---|---|---|---|---|
| **Color and Tenure of Farm Operators** | | | | | | | |
| All farm operators | 3 450 | 2 673 | 1 939 | 5 655 | 2 643 | 760 | 193 |
| Full owners | 2 150 | 1 600 | 1 107 | 2 930 | 1 159 | 297 | 99 |
| Part owners | 984 | 811 | 667 | 2 323 | 1 333 | 431 | 85 |
| Tenants | 316 | 262 | 165 | 402 | 151 | 32 | 9 |
| White farm operators | 3 268 | 2 567 | 1 854 | 5 473 | 2 605 | 751 | 191 |
| Full owners | 2 069 | 1 560 | 1 063 | 2 857 | 1 146 | 293 | 98 |
| Part owners | 897 | 753 | 629 | 2 223 | 1 310 | 426 | 84 |
| Tenants | 302 | 254 | 162 | 393 | 149 | 32 | 9 |
| Negro farm operators | 181 | 105 | 82 | 174 | 36 | 9 | 2 |
| Full owners | 81 | 40 | 42 | 70 | 12 | 4 | 1 |
| Part owners | 86 | 57 | 37 | 96 | 22 | 5 | 1 |
| Tenants | 14 | 8 | 3 | 8 | 2 | - | - |
| **Farms by Type of Organization** | | | | | | | |
| Individual or family ..... farms. . | 2 988 | 2 295 | 1 613 | 4 607 | 2 027 | 543 | 118 |
| acres. . | 471 192 | 455 130 | 384 634 | 1 610 025 | 1 351 437 | 700 801 | 360 559 |
| Partnership ..... farms. . | 432 | 332 | 284 | 901 | 523 | 144 | 29 |
| acres. . | 68 269 | 65 356 | 67 678 | 323 207 | 353 264 | 193 588 | 98 771 |
| Corporation, including family owned ..... farms. . | 19 | 28 | 21 | 90 | 68 | 58 | 44 |
| acres. . | 3 065 | 5 469 | 4 964 | 33 277 | 48 970 | 77 006 | 189 218 |
| 10 or fewer shareholders ..... farms. . | 19 | 26 | 20 | 86 | 61 | 50 | 36 |
| acres. . | 3 065 | 5 107 | 4 740 | 31 832 | 43 376 | 65 403 | 152 803 |
| More than 10 shareholders ..... farms. . | - | 2 | 1 | 4 | 7 | 8 | 8 |
| acres. . | - | 362 | 224 | 1 445 | 5 594 | 11 603 | 36 415 |
| Other ..... farms. . | 11 | 18 | 21 | 57 | 25 | 15 | 2 |
| acres. . | 1 715 | 3 550 | 4 945 | 20 853 | 16 792 | 21 200 | 4 344 |
| **Farm Operator Characteristics** | | | | | | | |
| Farm operators by age groups: | | | | | | | |
| Under 25 years | 25 | 19 | 13 | 49 | 24 | 3 | 1 |
| 25 to 34 years | 250 | 181 | 135 | 396 | 166 | 48 | 14 |
| 35 to 44 years | 563 | 462 | 343 | 1 046 | 516 | 149 | 42 |
| 45 to 54 years | 978 | 772 | 518 | 1 653 | 748 | 211 | 52 |
| 55 to 64 years | 999 | 758 | 557 | 1 545 | 687 | 212 | 47 |
| 65 years and over | 635 | 481 | 373 | 966 | 502 | 137 | 37 |
| Average age | 53.0 | 53.0 | 53.3 | 52.6 | 52.8 | 53.0 | 52.0 |
| Farm operators by place of residence: | | | | | | | |
| On farm operated | 2 726 | 2 128 | 1 594 | 4 571 | 2 132 | 580 | 142 |
| Not on farm operated | 465 | 349 | 228 | 706 | 364 | 129 | 29 |
| Farm operators reporting days of work off farm | 1 610 | 1 209 | 846 | 2 411 | 1 046 | 258 | 81 |
| 1 to 49 days | 343 | 269 | 208 | 658 | 324 | 75 | 20 |
| 50 to 99 days | 157 | 141 | 79 | 246 | 109 | 18 | 6 |
| 100 to 199 days | 241 | 158 | 133 | 357 | 141 | 32 | 9 |
| 200 days and over | 869 | 641 | 426 | 1 150 | 472 | 133 | 46 |
| **Farms by Size** | | | | | | | |
| 1 to 9 acres | - | - | - | - | - | - | - |
| 10 to 49 acres | - | - | - | - | - | - | - |
| 50 to 69 acres | - | - | - | - | - | - | - |
| 70 to 99 acres | - | - | - | - | - | - | - |
| 100 to 139 acres | - | - | - | - | - | - | - |
| 140 to 179 acres | 3 450 | - | - | - | - | - | - |
| 180 to 219 acres | - | 2 673 | - | - | - | - | - |
| 220 to 259 acres | - | - | 1 939 | - | - | - | - |
| 260 to 499 acres | - | - | - | 5 655 | - | - | - |
| 500 to 999 acres | - | - | - | - | 2 643 | - | - |
| 1,000 to 1,999 acres | - | - | - | - | - | 760 | - |
| 2,000 acres and over | - | - | - | - | - | - | 193 |
| **Farms by Economic Class** | | | | | | | |
| Class 1a–Sales of $100,000 and over | 22 | 18 | 18 | 78 | 167 | 133 | 79 |
| Class 1b– " $40,000 to $99,999 | 87 | 99 | 131 | 648 | 636 | 241 | 51 |
| Class 2– " $20,000 to $39,999 | 308 | 315 | 273 | 1 171 | 655 | 186 | 29 |
| Class 3– " $10,000 to $19,999 | 636 | 591 | 437 | 1 354 | 543 | 104 | 18 |
| Class 4– " $5,000 to $9,999 | 1 122 | 867 | 581 | 1 399 | 398 | 70 | 7 |
| Class 5– " $2,500 to $4,999 | 1 275 | 783 | 499 | 1 005 | 244 | 26 | 9 |
| **Farms by Type (see text)** | | | | | | | |
| Cash-grain farms | 182 | 173 | 152 | 414 | 268 | 68 | 12 |
| Tobacco farms | 921 | 587 | 389 | 768 | 236 | 37 | 5 |
| Cotton farms | - | - | - | - | - | - | - |
| Other field-crop farms | 205 | 138 | 100 | 306 | 156 | 47 | 5 |
| Vegetable farms | 12 | 22 | 12 | 31 | 15 | 9 | 4 |
| Fruit and nut farms | 47 | 29 | 24 | 81 | 39 | 20 | 9 |
| Poultry farms | 95 | 66 | 41 | 129 | 50 | 7 | 2 |
| Dairy farms | 460 | 338 | 265 | 827 | 429 | 117 | 26 |
| Livestock farms other than poultry and dairy farms | 1 167 | 1 027 | 720 | 2 456 | 1 142 | 367 | 100 |
| Livestock ranches | - | - | - | - | - | - | - |
| General farms | 294 | 220 | 185 | 522 | 221 | 59 | 13 |
| Miscellaneous farms | 67 | 73 | 51 | 121 | 87 | 29 | 17 |

Class 1-5 Farms

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

| Value of Products Sold | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|
| Market value of all agricultural products sold . . . . farms | 31 091 | 1 260 | 2 973 | 2 068 | 3 222 | 4 255 |
| dollars | 535 058 856 | 16 188 329 | 29 706 672 | 15 315 631 | 27 408 773 | 40 038 286 |
| Farms by value of agricultural products sold. | | | | | | |
| Under $2,500 (see text) | 516 | 22 | 121 | 50 | 61 | 79 |
| $2,500 to $4,999 | 10 161 | 590 | 1 487 | 1 120 | 1 575 | 1 731 |
| $5,000 to $7,499 | 5 508 | 261 | 608 | 414 | 676 | 953 |
| $7,500 to $9,999 | 3 252 | 115 | 266 | 194 | 336 | 493 |
| $10,000 to $14,999 | 3 396 | 80 | 190 | 131 | 290 | 460 |
| $15,000 to $19,999 | 1 917 | 27 | 77 | 47 | 116 | 212 |
| $20,000 to $29,999 | 2 176 | 43 | 73 | 44 | 70 | 170 |
| $30,000 to $39,999 | 1 349 | 29 | 36 | 24 | 34 | 65 |
| $40,000 to $59,999 | 1 245 | 38 | 42 | 25 | 27 | 43 |
| $60,000 to $79,999 | 624 | 18 | 24 | 11 | 13 | 17 |
| $80,000 and over | 947 | 37 | 49 | 8 | 24 | 32 |
| Grains sold . . . . . farms | 12 686 | 37 | 757 | 683 | 1 144 | 1 559 |
| dollars | 42 755 747 | 36 536 | 617 245 | 810 194 | 1 662 253 | 2 260 860 |
| Number of farms by value of grains sold | | | | | | |
| $1 to $2,499 | 9 102 | 32 | 704 | 576 | 903 | 1 262 |
| $2,500 to $4,999 | 1 535 | 2 | 46 | 92 | 179 | 189 |
| $5,000 to $9,999 | 1 031 | 3 | 7 | 14 | 58 | 102 |
| $10,000 to $19,999 | 596 | - | - | 1 | 4 | 6 |
| $20,000 to $39,999 | 300 | - | - | - | - | - |
| $40,000 and over | 122 | - | - | - | - | - |
| Tobacco sold . . . . . farms | 11 686 | 690 | 1 544 | 1 001 | 1 542 | 1 944 |
| dollars | 67 883 403 | 3 186 168 | 7 469 813 | 4 246 991 | 6 845 110 | 9 565 128 |
| Number of farms by value of tobacco sold | | | | | | |
| $1 to $2,499 | 3 179 | 55 | 355 | 361 | 470 | 532 |
| $2,500 to $4,999 | 3 851 | 402 | 641 | 358 | 585 | 690 |
| $5,000 to $9,999 | 2 997 | 214 | 427 | 225 | 378 | 535 |
| $10,000 to $19,999 | 1 285 | 17 | 111 | 48 | 103 | 170 |
| $20,000 to $39,999 | 339 | 2 | 10 | 7 | 6 | 17 |
| $40,000 and over | 35 | - | - | 2 | - | - |
| Cotton and cottonseed sold . . . . . farms | 297 | 4 | 24 | 21 | 30 | 30 |
| dollars | 305 618 | 1 660 | 7 901 | 12 834 | 20 885 | 12 613 |
| Number of farms by value of cotton etc. sold | | | | | | |
| $1 to $2,499 | 271 | 4 | 24 | 21 | 28 | 30 |
| $2,500 to $4,999 | 15 | - | - | - | 1 | - |
| $5,000 to $9,999 | 7 | - | - | - | 1 | - |
| $10,000 to $19,999 | 2 | - | - | - | - | - |
| $20,000 to $39,999 | 2 | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold . . . . . farms | 5 480 | 8 | 193 | 235 | 401 | 651 |
| dollars | 10 628 229 | 15 967 | 172 825 | 206 319 | 372 355 | 737 148 |
| Number of farms by value of field seeds etc. sold. | | | | | | |
| $1 to $2,499 | 4 309 | 4 | 179 | 213 | 365 | 563 |
| $2,500 to $4,999 | 684 | 3 | 10 | 20 | 32 | 75 |
| $5,000 to $9,999 | 342 | 1 | 4 | 2 | 4 | 13 |
| $10,000 to $19,999 | 113 | - | - | - | - | - |
| $20,000 to $39,999 | 28 | - | - | - | - | - |
| $40,000 and over | 4 | - | - | - | - | - |
| Other field crops sold . . . . farms | 3 415 | 24 | 422 | 268 | 373 | 456 |
| dollars | 39 028 821 | 16 697 | 1 033 547 | 757 902 | 1 554 669 | 2 705 061 |
| Number of farms by value of other field crops sold. | | | | | | |
| $1 to $2,499 | 1 036 | 23 | 245 | 135 | 146 | 145 |
| $2,500 to $4,999 | 667 | 1 | 140 | 91 | 97 | 129 |
| $5,000 to $9,999 | 625 | - | 35 | 37 | 104 | 111 |
| $10,000 to $19,999 | 523 | - | 2 | 5 | 25 | 54 |
| $20,000 to $39,999 | 385 | - | - | - | 1 | 15 |
| $40,000 and over | 179 | - | - | - | - | 2 |
| Vegetables, sweet corn, and melons sold . . . . . farms | 1 259 | 14 | 180 | 89 | 153 | 169 |
| dollars | 10 997 647 | 27 905 | 519 316 | 248 276 | 535 090 | 610 173 |
| Number of farms by value of vegetables etc sold: | | | | | | |
| $1 to $2,499 | 766 | 9 | 113 | 56 | 98 | 116 |
| $2,500 to $4,999 | 187 | 4 | 44 | 13 | 28 | 18 |
| $5,000 to $9,999 | 136 | 1 | 14 | 17 | 18 | 18 |
| $10,000 to $19,999 | 77 | - | 7 | 2 | 2 | 12 |
| $20,000 to $39,999 | 51 | - | 2 | 1 | 6 | 5 |
| $40,000 and over | 42 | - | - | - | 1 | - |
| Fruits, nuts, and berries sold . . . . farms | 1 041 | 11 | 130 | 91 | 93 | 131 |
| dollars | 21 065 256 | 25 096 | 503 404 | 481 443 | 408 844 | 833 307 |
| Number of farms by value of fruits etc sold: | | | | | | |
| $1 to $2,499 | 454 | 5 | 62 | 48 | 49 | 61 |
| $2,500 to $4,999 | 173 | 6 | 34 | 19 | 20 | 22 |
| $5,000 to $9,999 | 134 | - | 22 | 13 | 13 | 21 |
| $10,000 to $19,999 | 102 | - | 10 | 7 | 8 | 19 |
| $20,000 to $39,999 | 76 | - | 1 | 2 | 3 | 4 |
| $40,000 and over | 102 | - | 1 | 2 | - | 4 |

Class 1-5 Farms

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

| | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---|---|---|---|---|---|---|---|
| **Value of Products Sold** | | | | | | | |
| Market value of all agricultural products sold ..... farms.. | 3 450 | 2 673 | 1 939 | 5 655 | 2 643 | 760 | 193 |
| dollars.. | 38 295 957 | 34 854 806 | 31 887 202 | 118 876 137 | 97 724 309 | 53 087 217 | 31 675 537 |
| Farms by value of agricultural products sold: | | | | | | | |
| Under $2,500 (see text)..... | 42 | 34 | 24 | 55 | 25 | 2 | 1 |
| $2,500 to $4,999 ..... | 1 233 | 749 | 475 | 950 | 219 | 24 | 8 |
| $5,000 to $7,499 ..... | 657 | 535 | 332 | 814 | 214 | 41 | 3 |
| $7,500 to $9,999 ..... | 465 | 332 | 249 | 585 | 184 | 29 | 4 |
| $10,000 to $14,999 ..... | 423 | 374 | 269 | 831 | 287 | 49 | 12 |
| $15,000 to $19,999 ..... | 213 | 217 | 168 | 523 | 256 | 55 | 6 |
| $20,000 to $29,999 ..... | 217 | 219 | 184 | 690 | 349 | 104 | 13 |
| $30,000 to $39,999 ..... | 91 | 96 | 89 | 481 | 306 | 82 | 16 |
| $40,000 to $59,999 ..... | 57 | 69 | 83 | 384 | 348 | 103 | 26 |
| $60,000 to $79,999 ..... | 16 | 21 | 29 | 187 | 193 | 83 | 12 |
| $80,000 and over ..... | 36 | 27 | 37 | 155 | 262 | 188 | 92 |
| Grains sold ..... farms.. | 1 509 | 1 166 | 886 | 2 876 | 1 506 | 462 | 101 |
| dollars.. | 2 537 067 | 2 402 362 | 2 473 691 | 11 223 753 | 11 915 892 | 5 193 143 | 1 622 751 |
| Number of farms by value of grains sold: | | | | | | | |
| $1 to $2,499 ..... | 1 205 | 890 | 616 | 1 856 | 807 | 204 | 47 |
| $2,500 to $4,999 ..... | 167 | 131 | 114 | 345 | 180 | 77 | 13 |
| $5,000 to $9,999 ..... | 97 | 100 | 85 | 329 | 171 | 50 | 15 |
| $10,000 to $19,999 ..... | 40 | 41 | 59 | 239 | 151 | 49 | 6 |
| $20,000 to $39,999 ..... | - | 4 | 12 | 103 | 129 | 43 | 9 |
| $40,000 and over ..... | - | - | - | 4 | 68 | 39 | 11 |
| Tobacco sold ..... farms.. | 1 347 | 923 | 613 | 1 418 | 529 | 108 | 27 |
| dollars.. | 7 459 730 | 6 076 700 | 4 125 967 | 11 568 005 | 5 262 693 | 1 496 503 | 580 595 |
| Number of farms by value of tobacco sold: | | | | | | | |
| $1 to $2,499 ..... | 398 | 285 | 147 | 398 | 138 | 37 | 3 |
| $2,500 to $4,999 ..... | 411 | 193 | 166 | 302 | 85 | 16 | 2 |
| $5,000 to $9,999 ..... | 343 | 243 | 172 | 316 | 121 | 16 | 7 |
| $10,000 to $19,999 ..... | 169 | 160 | 102 | 282 | 98 | 16 | 9 |
| $20,000 to $39,999 ..... | 24 | 41 | 25 | 112 | 77 | 14 | 4 |
| $40,000 and over ..... | 2 | 1 | 1 | 8 | 10 | 9 | 2 |
| Cotton and cottonseed sold..... farms.. | 26 | 29 | 14 | 62 | 35 | 19 | 3 |
| dollars.. | 18 997 | 14 633 | 9 637 | 55 147 | 53 406 | 84 102 | 13 803 |
| Number of farms by value of cotton etc. sold: | | | | | | | |
| $1 to $2,499 ..... | 24 | 28 | 13 | 59 | 28 | 11 | 1 |
| $2,500 to $4,999 ..... | 2 | 1 | 1 | 1 | 4 | 4 | 1 |
| $5,000 to $9,999 ..... | - | - | - | 2 | 2 | 2 | - |
| $10,000 to $19,999 ..... | - | - | - | - | 1 | - | 1 |
| $20,000 to $39,999 ..... | - | - | - | - | - | 2 | - |
| $40,000 and over ..... | - | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold ..... farms.. | 628 | 575 | 411 | 1 388 | 723 | 219 | 48 |
| dollars.. | 869 799 | 789 747 | 622 979 | 2 886 475 | 2 388 812 | 1 226 021 | 339 782 |
| Number of farms by value of field seeds etc. sold: | | | | | | | |
| $1 to $2,499 ..... | 523 | 487 | 339 | 1 035 | 460 | 118 | 23 |
| $2,500 to $4,999 ..... | 74 | 67 | 48 | 199 | 118 | 30 | 8 |
| $5,000 to $9,999 ..... | 29 | 19 | 20 | 118 | 95 | 32 | 5 |
| $10,000 to $19,999 ..... | 2 | 2 | 3 | 35 | 39 | 25 | 7 |
| $20,000 to $39,999 ..... | - | - | 1 | - | 10 | 13 | 4 |
| $40,000 and over ..... | - | - | - | 1 | 1 | 1 | 1 |
| Other field crops sold ..... farms.. | 383 | 256 | 206 | 625 | 302 | 86 | 14 |
| dollars.. | 2 759 551 | 2 318 123 | 2 541 495 | 10 881 934 | 8 852 577 | 3 548 873 | 2 058 392 |
| Number of farms by value of other field crops sold: | | | | | | | |
| $1 to $2,499 ..... | 104 | 53 | 43 | 104 | 32 | 5 | 1 |
| $2,500 to $4,999 ..... | 82 | 37 | 32 | 43 | 12 | 2 | 1 |
| $5,000 to $9,999 ..... | 96 | 78 | 37 | 92 | 27 | 7 | 1 |
| $10,000 to $19,999 ..... | 76 | 63 | 55 | 173 | 61 | 7 | 2 |
| $20,000 to $39,999 ..... | 23 | 22 | 32 | 162 | 101 | 28 | 1 |
| $40,000 and over ..... | 2 | 3 | 7 | 51 | 69 | 37 | 8 |
| Vegetables, sweet corn, and melons sold ..... farms.. | 123 | 84 | 72 | 232 | 102 | 32 | 9 |
| dollars.. | 368 547 | 592 568 | 479 519 | 1 646 268 | 2 681 995 | 1 190 636 | 2 097 354 |
| Number of farms by value of vegetables etc. sold: | | | | | | | |
| $1 to $2,499 ..... | 98 | 51 | 38 | 130 | 43 | 12 | 2 |
| $2,500 to $4,999 ..... | 7 | 10 | 7 | 33 | 17 | 5 | 1 |
| $5,000 to $9,999 ..... | 9 | 8 | 11 | 27 | 10 | 2 | 1 |
| $10,000 to $19,999 ..... | 5 | 5 | 11 | 21 | 8 | 4 | - |
| $20,000 to $39,999 ..... | 2 | 7 | 3 | 10 | 12 | 1 | 2 |
| $40,000 and over ..... | 2 | 3 | 2 | 11 | 12 | 8 | 3 |
| Fruits, nuts, and berries sold ..... farms.. | 104 | 80 | 52 | 206 | 85 | 43 | 15 |
| dollars.. | 756 790 | 960 652 | 989 816 | 3 432 306 | 3 382 103 | 5 812 910 | 3 478 585 |
| Number of farms by value of fruits etc. sold: | | | | | | | |
| $1 to $2,499 ..... | 58 | 38 | 22 | 82 | 20 | 8 | 1 |
| $2,500 to $4,999 ..... | 12 | 14 | 6 | 23 | 15 | 2 | - |
| $5,000 to $9,999 ..... | 14 | 4 | 7 | 26 | 7 | 6 | 1 |
| $10,000 to $19,999 ..... | 7 | 9 | 3 | 24 | 8 | 5 | 2 |
| $20,000 to $39,999 ..... | 10 | 8 | 5 | 23 | 12 | 7 | 1 |
| $40,000 and over ..... | 3 | 7 | 9 | 28 | 23 | 15 | 10 |

Class 1-5 Farms

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

| | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|
| Poultry and poultry products sold . . farms | 3 149 | 281 | 417 | 208 | 335 | 409 |
| dollars | 72 485 109 | 9 197 616 | 12 160 477 | 3 299 170 | 6 063 120 | 6 776 505 |
| Number of farms by value of poultry and poultry products sold: | | | | | | |
| $1 to $2,499 | 1 653 | 28 | 121 | 95 | 196 | 262 |
| $2,500 to $4,999 | 191 | 20 | 41 | 13 | 22 | 21 |
| $5,000 to $9,999 | 241 | 54 | 49 | 19 | 19 | 18 |
| $10,000 to $19,999 | 280 | 49 | 64 | 21 | 34 | 27 |
| $20,000 to $39,999 | 302 | 52 | 54 | 32 | 26 | 35 |
| $40,000 and over | 482 | 78 | 88 | 28 | 38 | 46 |
| Dairy products sold . . . . . farms | 5 417 | 40 | 255 | 307 | 539 | 733 |
| dollars | 93 948 447 | 148 450 | 1 155 508 | 1 242 599 | 2 611 406 | 5 247 619 |
| Number of farms by value of dairy products sold: | | | | | | |
| $1 to $2,499 | 1 841 | 28 | 151 | 168 | 288 | 318 |
| $2,500 to $4,999 | 864 | 5 | 61 | 78 | 130 | 162 |
| $5,000 to $9,999 | 494 | 4 | 21 | 30 | 49 | 79 |
| $10,000 to $19,999 | 514 | 1 | 16 | 21 | 39 | 83 |
| $20,000 to $39,999 | 997 | 2 | 4 | 10 | 31 | 83 |
| $40,000 and over | 707 | - | 2 | - | 2 | 8 |
| Dairy cattle and calves sold . . . . farms | 5 842 | 47 | 306 | 348 | 605 | 764 |
| dollars | 12 951 655 | 75 405 | 346 113 | 298 103 | 612 697 | 1 024 363 |
| Number of farms by value of dairy cattle and calves sold: | | | | | | |
| $1 to $2,499 | 4 429 | 41 | 278 | 322 | 557 | 656 |
| $2,500 to $4,999 | 824 | 2 | 19 | 21 | 37 | 87 |
| $5,000 to $9,999 | 400 | 1 | 7 | 4 | 7 | 15 |
| $10,000 to $19,999 | 133 | 3 | 1 | 1 | 3 | 4 |
| $20,000 to $39,999 | 42 | - | - | - | 1 | 1 |
| $40,000 and over | 14 | - | 1 | - | - | 1 |
| Other cattle and calves sold . . . . . farms | 17 062 | 229 | 850 | 870 | 1 465 | 2 221 |
| dollars | 101 291 000 | 944 153 | 1 700 456 | 2 013 577 | 3 749 788 | 6 601 215 |
| Number of farms by value of other cattle and calves sold: | | | | | | |
| $1 to $2,499 | 7 831 | 96 | 599 | 568 | 916 | 1 329 |
| $2,500 to $4,999 | 4 532 | 73 | 188 | 208 | 395 | 595 |
| $5,000 to $9,999 | 2 550 | 39 | 53 | 82 | 112 | 201 |
| $10,000 to $19,999 | 1 356 | 15 | 7 | 10 | 32 | 80 |
| $20,000 to $39,999 | 516 | 6 | 3 | - | 9 | 10 |
| $40,000 and over | 277 | - | - | 2 | 1 | 6 |
| Hogs, sheep, and goats sold . . . . farms | 10 488 | 166 | 736 | 593 | 973 | 1 284 |
| dollars | 38 064 739 | 538 515 | 1 564 510 | 1 109 804 | 1 817 799 | 2 578 688 |
| Number of farms by value of hogs, sheep, and goats sold: | | | | | | |
| $1 to $2,499 | 7 070 | 100 | 566 | 469 | 766 | 979 |
| $2,500 to $4,999 | 1 649 | 38 | 97 | 86 | 140 | 198 |
| $5,000 to $9,999 | 1 012 | 17 | 57 | 30 | 39 | 78 |
| $10,000 to $19,999 | 474 | 10 | 11 | 5 | 20 | 24 |
| $20,000 to $39,999 | 202 | 1 | 3 | 2 | 8 | 4 |
| $40,000 and over | 81 | - | 2 | 1 | - | 1 |
| Other livestock and livestock products sold . . . . . farms | 1 432 | 23 | 101 | 78 | 131 | 152 |
| dollars | 4 782 673 | 127 393 | 230 147 | 201 168 | 324 015 | 335 823 |
| Number of farms by value of other livestock and livestock products sold: | | | | | | |
| $1 to $2,499 | 1 226 | 12 | 80 | 68 | 115 | 135 |
| $2,500 to $4,999 | 66 | 4 | 9 | 1 | 3 | 4 |
| $5,000 to $9,999 | 48 | 4 | 4 | 1 | 7 | 5 |
| $10,000 to $19,999 | 44 | 2 | 5 | 6 | 2 | 4 |
| $20,000 to $39,999 | 23 | - | 3 | 1 | 1 | 2 |
| $40,000 and over | 25 | 1 | - | 1 | 3 | 2 |
| Nursery and greenhouse products sold . . . . . farms | 309 | 65 | 74 | 31 | 23 | 20 |
| dollars | 11 180 639 | 1 842 488 | 2 157 882 | 305 572 | 573 260 | 201 946 |
| Number of farms by value of nursery and greenhouse products sold: | | | | | | |
| $1 to $2,499 | 95 | 7 | 16 | 12 | 10 | 7 |
| $2,500 to $4,999 | 48 | 15 | 9 | 5 | 3 | 4 |
| $5,000 to $9,999 | 51 | 14 | 19 | 6 | 2 | 3 |
| $10,000 to $19,999 | 44 | 10 | 6 | 5 | 3 | 4 |
| $20,000 to $39,999 | 21 | 7 | 9 | 1 | 1 | 1 |
| $40,000 and over | 50 | 12 | 15 | 2 | 4 | 1 |
| Forest products sold . . . . . farms | 3 252 | 7 | 87 | 89 | 220 | 373 |
| dollars | 7 689 873 | 4 280 | 67 528 | 81 679 | 257 482 | 547 837 |
| Number of farms by value of forest products sold: | | | | | | |
| $1 to $2,499 | 2 481 | 7 | 82 | 83 | 189 | 311 |
| $2,500 to $4,999 | 366 | - | 4 | 2 | 17 | 34 |
| $5,000 to $9,999 | 225 | - | 1 | 2 | 12 | 19 |
| $10,000 to $19,999 | 137 | - | - | 2 | 2 | 8 |
| $20,000 to $39,999 | 34 | - | - | - | - | 1 |
| $40,000 and over | 9 | - | - | - | - | - |

Class 1-5 Farms

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

| | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---|---|---|---|---|---|---|---|
| Poultry and poultry products sold . . farms. . | 323 | 236 | 187 | 513 | 188 | 40 | 12 |
| dollars. . | 5 137 402 | 3 850 322 | 4 574 141 | 9 923 787 | 6 725 029 | 4 534 283 | 243 257 |
| Number of farms by value of poultry and poultry products sold: | | | | | | | |
| $1 to $2,499 | 202 | 152 | 129 | 328 | 105 | 28 | 7 |
| $2,500 to $4,999 | 17 | 10 | 9 | 25 | 7 | 4 | 2 |
| $5,000 to $9,999 | 19 | 18 | 6 | 24 | 15 | - | - |
| $10,000 to $19,999 | 14 | 15 | 9 | 40 | 7 | - | - |
| $20,000 to $39,999 | 30 | 11 | 16 | 28 | 16 | 1 | 1 |
| $40,000 and over | 41 | 30 | 18 | 68 | 38 | 7 | 2 |
| Dairy products sold . . . . . farms. . | 699 | 517 | 391 | 1 187 | 556 | 156 | 37 |
| dollars. . | 7 188 799 | 6 352 554 | 6 683 189 | 26 931 058 | 23 152 878 | 9 460 107 | 3 774 280 |
| Number of farms by value of dairy products sold: | | | | | | | |
| $1 to $2,499 | 254 | 173 | 98 | 268 | 76 | 15 | 4 |
| $2,500 to $4,999 | 135 | 84 | 57 | 118 | 23 | 9 | 2 |
| $5,000 to $9,999 | 81 | 58 | 31 | 100 | 30 | 9 | 2 |
| $10,000 to $19,999 | 85 | 56 | 51 | 121 | 34 | 7 | - |
| $20,000 to $39,999 | 116 | 130 | 107 | 359 | 127 | 23 | 5 |
| $40,000 and over | 28 | 16 | 47 | 221 | 266 | 93 | 24 |
| Dairy cattle and calves sold . . . . . farms. . | 741 | 541 | 433 | 1 249 | 617 | 150 | 41 |
| dollars. . | 1 006 301 | 848 726 | 910 806 | 3 572 339 | 2 657 982 | 1 197 753 | 401 067 |
| Number of farms by value of dairy cattle and calves sold: | | | | | | | |
| $1 to $2,499 | 638 | 443 | 305 | 811 | 310 | 56 | 12 |
| $2,500 to $4,999 | 79 | 73 | 88 | 252 | 124 | 33 | 9 |
| $5,000 to $9,999 | 20 | 20 | 30 | 148 | 119 | 25 | 4 |
| $10,000 to $19,999 | 3 | 4 | 8 | 26 | 46 | 24 | 10 |
| $20,000 to $39,999 | 1 | 1 | 2 | 9 | 15 | 8 | 4 |
| $40,000 and over | - | - | - | 3 | 3 | 4 | 2 |
| Other cattle and calves sold . . . . . farms. . | 2 010 | 1 699 | 1 207 | 3 875 | 1 859 | 618 | 159 |
| dollars. . | 6 454 390 | 6 876 913 | 5 347 296 | 23 679 185 | 20 219 250 | 12 708 671 | 10 996 106 |
| Number of farms by value of other cattle and calves sold: | | | | | | | |
| $1 to $2,499 | 1 124 | 808 | 543 | 1 349 | 400 | 83 | 16 |
| $2,500 to $4,999 | 562 | 535 | 349 | 1 142 | 388 | 79 | 18 |
| $5,000 to $9,999 | 227 | 243 | 207 | 796 | 453 | 122 | 15 |
| $10,000 to $19,999 | 83 | 90 | 75 | 402 | 392 | 147 | 23 |
| $20,000 to $39,999 | 11 | 15 | 27 | 144 | 157 | 103 | 31 |
| $40,000 and over | 3 | 8 | 6 | 42 | 69 | 84 | 56 |
| Hogs, sheep, and goats sold . . . . . farms. . | 1 156 | 984 | 697 | 2 349 | 1 104 | 366 | 80 |
| dollars. . | 2 550 139 | 2 633 812 | 2 073 963 | 10 221 835 | 6 945 367 | 3 605 364 | 2 424 943 |
| Number of farms by value of hogs, sheep, and goats sold: | | | | | | | |
| $1 to $2,499 | 858 | 719 | 477 | 1 427 | 534 | 149 | 26 |
| $2,500 to $4,999 | 182 | 140 | 111 | 378 | 200 | 70 | 9 |
| $5,000 to $9,999 | 74 | 77 | 68 | 315 | 190 | 49 | 18 |
| $10,000 to $19,999 | 36 | 36 | 31 | 146 | 99 | 47 | 9 |
| $20,000 to $39,999 | 5 | 8 | 7 | 60 | 59 | 33 | 12 |
| $40,000 and over | 1 | 4 | 3 | 23 | 22 | 18 | 6 |
| Other livestock and livestock products sold . . . . . farms. . | 141 | 121 | 97 | 273 | 209 | 77 | 29 |
| dollars. . | 196 798 | 143 900 | 63 910 | 390 600 | 919 724 | 828 640 | 1 020 555 |
| Number of farms by value of other livestock and livestock products sold: | | | | | | | |
| $1 to $2,499 | 126 | 108 | 91 | 243 | 171 | 59 | 18 |
| $2,500 to $4,999 | 7 | 10 | 3 | 11 | 9 | 5 | - |
| $5,000 to $9,999 | 1 | 1 | 3 | 11 | 7 | 3 | 1 |
| $10,000 to $19,999 | 5 | - | - | 4 | 10 | 3 | 3 |
| $20,000 to $39,999 | 1 | 2 | - | 4 | 6 | 2 | 1 |
| $40,000 and over | 1 | - | - | - | 6 | 5 | 6 |
| Nursery and greenhouse products sold . . . . . farms. . | 18 | 17 | 10 | 29 | 15 | 5 | 2 |
| dollars. . | 488 849 | 459 314 | 517 532 | 666 737 | 776 159 | 1 083 156 | 2 107 744 |
| Number of farms by value of nursery and greenhouse products sold: | | | | | | | |
| $1 to $2,499 | 9 | 4 | 5 | 18 | 6 | 1 | - |
| $2,500 to $4,999 | 4 | 2 | - | 5 | - | 1 | - |
| $5,000 to $9,999 | - | 4 | - | 2 | 1 | - | - |
| $10,000 to $19,999 | 2 | 6 | 2 | 2 | 3 | 1 | - |
| $20,000 to $39,999 | - | - | 1 | - | 1 | - | - |
| $40,000 and over | 3 | 1 | 2 | 2 | 4 | 2 | 2 |
| Forest products sold . . . . . farms. . | 356 | 339 | 245 | 799 | 486 | 194 | 57 |
| dollars. . | 502 798 | 534 480 | 473 261 | 1 796 708 | 1 790 442 | 1 117 055 | 516 323 |
| Number of farms by value of forest products sold: | | | | | | | |
| $1 to $2,499 | 300 | 279 | 179 | 617 | 318 | 93 | 23 |
| $2,500 to $4,999 | 37 | 30 | 40 | 88 | 70 | 37 | 7 |
| $5,000 to $9,999 | 10 | 21 | 21 | 53 | 43 | 33 | 10 |
| $10,000 to $19,999 | 9 | 8 | 4 | 31 | 41 | 21 | 11 |
| $20,000 to $39,999 | - | 1 | 1 | 9 | 11 | 7 | 4 |
| $40,000 and over | - | - | - | 1 | 3 | 3 | 2 |

Class 1-5 Farms

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

| | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|
| **Farm-Related Income** | | | | | | |
| Farms with farm-related income from– | | | | | | |
| Customwork and other agricultural services . . farms. . | 3 824 | 59 | 199 | 155 | 278 | 444 |
| dollars . | 5 216 093 | 282 033 | 532 860 | 144 345 | 240 468 | 396 832 |
| Number of farms with income of– | | | | | | |
| $1 to $249 | 1 315 | 18 | 81 | 80 | 115 | 180 |
| $250 to $499 | 711 | 6 | 37 | 30 | 45 | 88 |
| $500 to $999 | 670 | 8 | 24 | 14 | 49 | 80 |
| $1,000 to $4,999 | 929 | 22 | 44 | 19 | 61 | 84 |
| $5,000 to $9,999 | 141 | 4 | 3 | 12 | 7 | 10 |
| $10,000 and over | 58 | 1 | 10 | - | 1 | 2 |
| Recreational services . . . farms . | 426 | 10 | 31 | 11 | 26 | 37 |
| dollars. . | 762 791 | 2 455 | 161 055 | 20 194 | 26 528 | 92 745 |
| Number of farms with income of– | | | | | | |
| $1 to $249 | 170 | 8 | 10 | 2 | 12 | 14 |
| $250 to $499 | 67 | - | 4 | 3 | 5 | 8 |
| $500 to $999 | 67 | 1 | 1 | 3 | 5 | 4 |
| $1,000 to $4,999 | 84 | 1 | 4 | 2 | 2 | 6 |
| $5,000 to $9,999 | 13 | - | 7 | - | 1 | 1 |
| $10,000 and over | 25 | - | 5 | 1 | 1 | 4 |
| Government farm programs . . . farms. . | 13 318 | 90 | 605 | 660 | 1 163 | 1 838 |
| dollars. | 9 158 029 | 50 191 | 146 774 | 187 765 | 415 383 | 669 769 |
| Number of farms with income of– | | | | | | |
| $1 to $249 | 5 639 | 59 | 423 | 447 | 718 | 996 |
| $250 to $499 | 2 998 | 13 | 109 | 121 | 238 | 448 |
| $500 to $999 | 2 330 | 11 | 59 | 61 | 135 | 270 |
| $1,000 to $4,999 | 2 164 | 4 | 12 | 28 | 65 | 120 |
| $5,000 to $9,999 | 139 | 3 | 2 | 2 | 5 | 4 |
| $10,000 and over | 48 | - | - | 1 | 2 | - |
| **Farm Production Expenses** | | | | | | |
| Farm production expenses, total . farms. . | 31 091 | 1 260 | 2 973 | 2 068 | 3 222 | 4 255 |
| dollars . | 424 349 956 | 12 768 648 | 22 588 508 | 11 072 651 | 19 935 967 | 28 767 491 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $999 | 1 244 | 137 | 252 | 155 | 199 | 210 |
| $1,000 to $2,499 | 6 255 | 403 | 1 003 | 698 | 962 | 1 115 |
| $2,500 to $4,999 | 8 058 | 303 | 898 | 680 | 1 106 | 1 408 |
| $5,000 to $9,999 | 6 525 | 175 | 479 | 342 | 588 | 950 |
| $10,000 to $14,999 | 2 774 | 65 | 119 | 74 | 188 | 247 |
| $15,000 to $19,999 | 1 467 | 30 | 43 | 37 | 65 | 117 |
| $20,000 to $29,999 | 1 757 | 49 | 57 | 30 | 43 | 111 |
| $30,000 to $39,999 | 891 | 18 | 25 | 20 | 17 | 30 |
| $40,000 to $49,999 | 567 | 19 | 21 | 12 | 17 | 17 |
| $50,000 and over | 1 553 | 61 | 76 | 20 | 37 | 50 |
| **Items Purchased** | | | | | | |
| Livestock and poultry . . . . . farms. . | 15 562 | 527 | 1 301 | 945 | 1 450 | 1 972 |
| dollars. | 66 473 747 | 2 169 270 | 3 354 027 | 1 683 160 | 3 083 751 | 4 422 185 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 6 148 | 157 | 591 | 487 | 732 | 962 |
| $500 to $999 | 1 972 | 50 | 148 | 119 | 176 | 267 |
| $1,000 to $4,999 | 4 566 | 187 | 399 | 241 | 395 | 515 |
| $5,000 to $9,999 | 1 389 | 71 | 89 | 72 | 84 | 138 |
| $10,000 to $14,999 | 581 | 25 | 32 | 14 | 34 | 44 |
| $15,000 to $19,999 | 296 | 18 | 16 | 5 | 10 | 20 |
| $20,000 to $29,999 | 260 | 11 | 14 | 3 | 6 | 15 |
| $30,000 to $39,999 | 118 | 5 | 7 | 2 | 5 | 2 |
| $40,000 to $49,999 | 70 | 3 | - | 1 | 2 | 4 |
| $50,000 and over | 162 | - | 5 | 1 | 6 | 5 |
| Feed for livestock and poultry . . . farms | 21 045 | 565 | 1 590 | 1 225 | 2 051 | 2 763 |
| dollars. | 80 850 031 | 5 396 105 | 7 541 635 | 2 784 802 | 4 952 434 | 6 499 268 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 9 546 | 155 | 831 | 659 | 1 155 | 1 539 |
| $500 to $999 | 3 259 | 57 | 201 | 234 | 354 | 474 |
| $1,000 to $4,999 | 5 075 | 155 | 314 | 224 | 386 | 531 |
| $5,000 to $9,999 | 1 387 | 54 | 75 | 38 | 65 | 104 |
| $10,000 to $14,999 | 651 | 34 | 46 | 18 | 34 | 43 |
| $15,000 to $19,999 | 303 | 25 | 23 | 14 | 10 | 13 |
| $20,000 to $29,999 | 339 | 27 | 35 | 16 | 16 | 19 |
| $30,000 to $39,999 | 155 | 28 | 16 | 14 | 10 | 8 |
| $40,000 to $49,999 | 90 | 10 | 13 | 6 | 3 | 7 |
| $50,000 and over | 240 | 20 | 36 | 2 | 18 | 25 |
| Commercially mixed formula feeds . . . . . farms. . | 16 554 | 482 | 1 307 | 1 001 | 1 651 | 2 194 |
| tons. . | 803 169 | 61 965 | 86 763 | 28 779 | 53 446 | 67 450 |
| dollars. . | 65 712 715 | 5 240 111 | 7 116 169 | 2 445 460 | 4 320 727 | 5 533 145 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons | 13 843 | 284 | 1 054 | 889 | 1 498 | 1 989 |
| 50 to 99 tons | 997 | 52 | 71 | 37 | 51 | 80 |
| 100 to 199 tons | 827 | 50 | 65 | 33 | 50 | 62 |
| 200 to 499 tons | 597 | 66 | 76 | 33 | 34 | 34 |
| 500 to 799 tons | 138 | 17 | 22 | 7 | 5 | 16 |
| 800 to 999 tons | 50 | 7 | 6 | 1 | 4 | 4 |
| 1,000 tons and over | 102 | 6 | 13 | 1 | 9 | 9 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 8 461 | 131 | 692 | 601 | 999 | 1 365 |
| $500 to $999 | 2 246 | 37 | 149 | 157 | 262 | 292 |
| $1,000 to $4,999 | 3 361 | 120 | 232 | 141 | 253 | 354 |
| $5,000 to $9,999 | 1 050 | 50 | 69 | 34 | 60 | 86 |
| $10,000 to $14,999 | 494 | 35 | 44 | 20 | 24 | 31 |
| $15,000 to $19,999 | 233 | 26 | 24 | 11 | 9 | 13 |
| $20,000 to $29,999 | 279 | 26 | 33 | 16 | 14 | 14 |
| $30,000 and over | 430 | 57 | 64 | 21 | 30 | 39 |

Class 1-5 Farms

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

| | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---|---|---|---|---|---|---|---|
| **Farm-Related Income** | | | | | | | |
| Farms with farm-related income from– | | | | | | | |
| Customwork and other agricultural services ..... farms.. | 407 | 369 | 275 | 968 | 492 | 149 | 29 |
| dollars.. | 328 531 | 376 615 | 407 819 | 1 134 209 | 1 015 128 | 307 612 | 49 641 |
| Number of farms with income of– | | | | | | | |
| $1 to $249 | 167 | 128 | 74 | 315 | 117 | 34 | 6 |
| $250 to $499 | 83 | 79 | 56 | 178 | 79 | 22 | 8 |
| $500 to $999 | 63 | 77 | 58 | 172 | 97 | 25 | 3 |
| $1,000 to $4,999 | 85 | 72 | 71 | 253 | 158 | 50 | 10 |
| $5,000 to $9,999 | 8 | 10 | 11 | 40 | 23 | 12 | 1 |
| $10,000 and over | 1 | 3 | 5 | 10 | 18 | 6 | 1 |
| Recreational services ..... farms.. | 32 | 30 | 27 | 102 | 71 | 32 | 17 |
| dollars.. | 18 121 | 15 958 | 14 411 | 159 825 | 145 266 | 61 896 | 44 337 |
| Number of farms with income of– | | | | | | | |
| $1 to $249 | 16 | 14 | 11 | 48 | 23 | 12 | - |
| $250 to $499 | 4 | 5 | 5 | 14 | 14 | 2 | 3 |
| $500 to $999 | 5 | 6 | 8 | 15 | 8 | 7 | 4 |
| $1,000 to $4,999 | 7 | 5 | 3 | 18 | 20 | 8 | 8 |
| $5,000 to $9,999 | - | - | - | 2 | - | 1 | 1 |
| $10,000 and over | - | - | - | 5 | 6 | 2 | 1 |
| Government farm programs .... farms.. | 1 575 | 1 284 | 971 | 3 044 | 1 537 | 452 | 99 |
| dollars.. | 714 756 | 651 196 | 594 345 | 2 397 255 | 2 078 415 | 995 542 | 256 638 |
| Number of farms with income of– | | | | | | | |
| $1 to $249 | 733 | 527 | 360 | 982 | 331 | 48 | 15 |
| $250 to $499 | 388 | 324 | 246 | 712 | 314 | 68 | 17 |
| $500 to $999 | 271 | 278 | 215 | 620 | 307 | 84 | 19 |
| $1,000 to $4,999 | 180 | 152 | 145 | 696 | 525 | 204 | 33 |
| $5,000 to $9,999 | 3 | 1 | 5 | 25 | 45 | 34 | 10 |
| $10,000 and over | - | 2 | - | 9 | 15 | 14 | 5 |
| **Farm Production Expenses** | | | | | | | |
| Farm production expenses, total ... farms.. | 3 450 | 2 673 | 1 939 | 5 655 | 2 643 | 760 | 193 |
| dollars.. | 28 159 284 | 25 730 518 | 24 233 839 | 92 062 759 | 81 207 728 | 47 227 691 | 30 594 872 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $999 | 112 | 65 | 45 | 53 | 16 | - | - |
| $1,000 to $2,499 | 693 | 452 | 298 | 507 | 110 | 14 | - |
| $2,500 to $4,999 | 1 105 | 725 | 483 | 1 068 | 237 | 37 | 8 |
| $5,000 to $9,999 | 835 | 737 | 468 | 1 385 | 471 | 78 | 17 |
| $10,000 to $14,999 | 316 | 306 | 216 | 815 | 343 | 78 | 7 |
| $15,000 to $19,999 | 156 | 131 | 146 | 454 | 232 | 49 | 7 |
| $20,000 to $29,999 | 103 | 139 | 126 | 584 | 390 | 110 | 15 |
| $30,000 to $39,999 | 48 | 48 | 63 | 298 | 238 | 67 | 19 |
| $40,000 to $49,999 | 23 | 19 | 20 | 184 | 166 | 54 | 15 |
| $50,000 and over | 59 | 51 | 74 | 307 | 440 | 273 | 105 |
| **Items Purchased** | | | | | | | |
| Livestock and poultry ..... farms.. | 1 734 | 1 366 | 995 | 3 150 | 1 512 | 478 | 132 |
| dollars.. | 4 065 222 | 3 834 866 | 3 462 214 | 13 366 924 | 11 338 541 | 7 862 584 | 7 831 003 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | 798 | 568 | 408 | 1 032 | 334 | 70 | 11 |
| $500 to $999 | 240 | 197 | 130 | 408 | 186 | 46 | 5 |
| $1,000 to $4,999 | 486 | 420 | 279 | 1 009 | 471 | 124 | 40 |
| $5,000 to $9,999 | 122 | 103 | 90 | 329 | 214 | 64 | 13 |
| $10,000 to $14,999 | 36 | 39 | 38 | 160 | 106 | 39 | 14 |
| $15,000 to $19,999 | 25 | 17 | 19 | 79 | 53 | 29 | 5 |
| $20,000 to $29,999 | 19 | 9 | 15 | 68 | 64 | 30 | 6 |
| $30,000 to $39,999 | 3 | 6 | 8 | 30 | 30 | 17 | 3 |
| $40,000 to $49,999 | 3 | 2 | 3 | 16 | 18 | 16 | 2 |
| $50,000 and over | 2 | 7 | 5 | 19 | 36 | 43 | 33 |
| Feed for livestock and poultry ..... farms.. | 2 419 | 1 895 | 1 377 | 4 275 | 2 081 | 637 | 167 |
| dollars.. | 5 959 924 | 4 832 019 | 5 059 115 | 16 359 895 | 12 404 091 | 6 198 370 | 2 862 373 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | 1 266 | 913 | 624 | 1 670 | 586 | 126 | 22 |
| $500 to $999 | 390 | 307 | 210 | 656 | 292 | 76 | 8 |
| $1,000 to $4,999 | 532 | 473 | 346 | 1 170 | 663 | 223 | 58 |
| $5,000 to $9,999 | 116 | 112 | 100 | 399 | 210 | 90 | 24 |
| $10,000 to $14,999 | 38 | 37 | 40 | 170 | 133 | 44 | 14 |
| $15,000 to $19,999 | 20 | 12 | 24 | 73 | 57 | 25 | 7 |
| $20,000 to $29,999 | 21 | 14 | 12 | 69 | 77 | 26 | 7 |
| $30,000 to $39,999 | 7 | 6 | 5 | 25 | 20 | 9 | 7 |
| $40,000 to $49,999 | 7 | 6 | 3 | 8 | 13 | 6 | 8 |
| $50,000 and over | 22 | 15 | 13 | 35 | 30 | 12 | 12 |
| Commercially mixed formula feeds ..... farms.. | 1 920 | 1 481 | 1 074 | 3 286 | 1 558 | 470 | 130 |
| tons.. | 62 693 | 48 435 | 45 821 | 152 411 | 114 507 | 59 958 | 20 941 |
| dollars.. | 5 036 115 | 3 934 535 | 3 745 770 | 12 513 312 | 9 235 229 | 4 798 070 | 1 794 072 |
| Number of farms that purchased– | | | | | | | |
| 1 to 49 tons | 1 703 | 1 296 | 906 | 2 658 | 1 160 | 331 | 75 |
| 50 to 99 tons | 84 | 83 | 71 | 262 | 138 | 49 | 19 |
| 100 to 199 tons | 67 | 53 | 58 | 209 | 117 | 49 | 14 |
| 200 to 499 tons | 39 | 29 | 25 | 118 | 106 | 27 | 10 |
| 500 to 799 tons | 14 | 10 | 4 | 13 | 18 | 6 | 6 |
| 800 to 999 tons | 5 | 5 | 5 | 8 | 4 | 1 | - |
| 1,000 tons and over | 8 | 5 | 5 | 18 | 15 | 7 | 6 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | 1 119 | 829 | 557 | 1 481 | 541 | 121 | 25 |
| $500 to $999 | 268 | 199 | 137 | 479 | 195 | 57 | 14 |
| $1,000 to $4,999 | 341 | 290 | 228 | 754 | 453 | 154 | 41 |
| $5,000 to $9,999 | 87 | 89 | 76 | 281 | 134 | 61 | 23 |
| $10,000 to $14,999 | 35 | 26 | 29 | 132 | 85 | 28 | 5 |
| $15,000 to $19,999 | 16 | 11 | 16 | 48 | 43 | 14 | 2 |
| $20,000 to $29,999 | 19 | 11 | 12 | 54 | 61 | 16 | 3 |
| $30,000 and over | 35 | 26 | 19 | 57 | 46 | 19 | 17 |

Class 1-5 Farms

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

| | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|
| Feed ingredients . . . . . farms . | 5 390 | 73 | 253 | 231 | 429 | 662 |
| tons. . | 85 847 | 473 | 1 402 | 1 603 | 2 506 | 6 042 |
| dollars. . | 6 871 763 | 33 924 | 127 027 | 127 842 | 223 325 | 459 777 |
| Number of farms that purchased— | | | | | | |
| 1 to 49 tons . . . . . | 4 974 | 72 | 251 | 229 | 421 | 640 |
| 50 to 99 tons . . . . . | 257 | - | - | 1 | 8 | 14 |
| 100 to 199 tons . . . . . | 108 | 1 | - | 1 | - | 6 |
| 200 to 499 tons . . . . . | 41 | - | 2 | - | - | 2 |
| 500 to 799 tons . . . . . | 8 | - | - | - | - | - |
| 800 to 999 tons . . . . . | 2 | - | - | - | - | - |
| 1,000 tons and over . . . . . | - | - | - | - | - | - |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 . . . . . | 3 058 | 53 | 202 | 160 | 316 | 427 |
| $500 to $999 . . . . . | 858 | 6 | 29 | 38 | 64 | 112 |
| $1,000 to $1,999 . . . . . | 640 | 12 | 15 | 19 | 28 | 77 |
| $2,000 to $4,999 . . . . . | 500 | 2 | 5 | 12 | 14 | 33 |
| $5,000 to $9,999 . . . . . | 223 | - | - | 1 | 6 | 7 |
| $10,000 and over . . . . . | 111 | - | 2 | 1 | 1 | 6 |
| Whole grains . . . . . farms. . | 5 228 | 106 | 332 | 278 | 511 | 646 |
| tons. | 140 052 | 2 079 | 3 370 | 3 301 | 6 326 | 7 687 |
| dollars | 6 303 710 | 100 533 | 151 211 | 148 451 | 282 832 | 347 101 |
| Number of farms that purchased— | | | | | | |
| 1 to 49 tons . . . . . | 4 686 | 99 | 323 | 266 | 494 | 619 |
| 50 to 99 tons . . . . . | 289 | 5 | 7 | 11 | 7 | 17 |
| 100 to 199 tons . . . . . | 143 | - | 2 | - | 6 | 7 |
| 200 to 499 tons . . . . . | 81 | 2 | - | - | 3 | 1 |
| 500 to 799 tons . . . . . | 16 | - | - | 1 | 1 | 2 |
| 800 to 999 tons . . . . . | 4 | - | - | - | - | - |
| 1,000 tons and over . . . . . | 9 | - | - | - | - | - |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 . . . . . | 3 263 | 62 | 251 | 208 | 373 | 510 |
| $500 to $999 . . . . . | 777 | 22 | 40 | 33 | 71 | 64 |
| $1,000 to $1,999 . . . . . | 550 | 14 | 27 | 21 | 41 | 37 |
| $2,000 to $4,999 . . . . . | 397 | 6 | 11 | 15 | 18 | 25 |
| $5,000 to $9,999 . . . . . | 143 | - | 3 | - | 5 | 7 |
| $10,000 and over . . . . . | 98 | 2 | - | 1 | 3 | 3 |
| Hay, green chop, and silage . . . farms. . | 3 011 | 60 | 269 | 182 | 302 | 406 |
| tons. . | 102 597 | 1 267 | 5 801 | 2 701 | 6 001 | 6 915 |
| dollars. . | 1 961 843 | 21 537 | 147 228 | 63 049 | 125 550 | 159 245 |
| Number of farms that purchased— | | | | | | |
| 1 to 49 tons . . . . . | 2 609 | 55 | 257 | 173 | 273 | 377 |
| 50 to 99 tons . . . . . | 198 | 2 | 6 | 5 | 15 | 16 |
| 100 to 199 tons . . . . . | 104 | 1 | 3 | 4 | 9 | 10 |
| 200 to 499 tons . . . . . | 64 | 2 | 2 | - | 5 | 3 |
| 500 to 999 tons . . . . . | 29 | - | - | - | - | - |
| 1,000 tons and over . . . . . | 7 | - | 1 | - | - | - |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 . . . . . | 2 065 | 50 | 214 | 142 | 231 | 301 |
| $500 to $999 . . . . . | 451 | 5 | 33 | 20 | 37 | 68 |
| $1,000 to $1,999 . . . . . | 288 | 2 | 12 | 19 | 20 | 31 |
| $2,000 to $4,999 . . . . . | 151 | 3 | 9 | 1 | 13 | 5 |
| $5,000 to $9,999 . . . . . | 37 | - | - | - | 1 | 1 |
| $10,000 and over . . . . . | 19 | - | 1 | - | - | - |
| Seeds, bulbs, plants, and trees . . . farms. | 23 471 | 456 | 1 913 | 1 475 | 2 383 | 3 228 |
| dollars. | 10 312 212 | 225 955 | 605 709 | 220 934 | 482 663 | 639 297 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 . . . . . | 19 293 | 424 | 1 819 | 1 415 | 2 242 | 3 008 |
| $500 to $999 . . . . . | 2 222 | 5 | 57 | 53 | 99 | 155 |
| $1,000 to $4,999 . . . . . | 1 756 | 17 | 23 | 6 | 39 | 63 |
| $5,000 to $9,999 . . . . . | 111 | 3 | 3 | 1 | - | 2 |
| $10,000 and over . . . . . | 89 | 7 | 11 | - | 3 | - |
| Commercial fertilizer purchased . . . farms. . | 27 832 | 835 | 2 473 | 1 838 | 2 904 | 3 875 |
| dollars . | 36 098 283 | 183 793 | 876 918 | 759 042 | 1 439 217 | 2 408 749 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 . . . . . | 13 109 | 773 | 1 929 | 1 323 | 1 913 | 2 241 |
| $500 to $999 . . . . . | 6 137 | 57 | 437 | 371 | 670 | 992 |
| $1,000 to $4,999 . . . . . | 7 161 | 5 | 107 | 144 | 317 | 630 |
| $5,000 to $9,999 . . . . . | 990 | - | - | - | 4 | 10 |
| $10,000 to $19,999 . . . . . | 345 | - | - | - | - | 2 |
| $20,000 and over . . . . . | 90 | - | - | - | - | - |
| Commercial fertilizer used . . . . farms. . | 26 521 | 753 | 2 314 | 1 743 | 2 775 | 3 680 |
| acres fertilized. . | 1 659 725 | 3 114 | 26 279 | 29 146 | 57 991 | 97 669 |
| dry materials, tons. . | 469 936 | 2 334 | 11 844 | 10 259 | 19 745 | 33 056 |
| liquid or gas materials, tons. . | 61 746 | 26 | 449 | 504 | 1 051 | 2 159 |
| Number of farms by tons of dry material used: | | | | | | |
| 1 to 49 tons . . . . . | 24 097 | 757 | 2 312 | 1 726 | 2 729 | 3 607 |
| 50 to 99 tons . . . . . | 1 353 | - | - | 2 | 12 | 35 |
| 100 to 199 tons . . . . . | 465 | - | - | - | - | 6 |
| 200 to 499 tons . . . . . | 152 | - | - | - | - | 1 |
| 500 to 999 tons . . . . . | 11 | - | - | - | - | - |
| 1,000 tons and over . . . . . | 4 | - | - | - | - | - |
| Number of farms by tons of liquid material used: | | | | | | |
| 1 to 9 tons . . . . . | 3 952 | 34 | 219 | 197 | 343 | 475 |
| 10 to 49 tons . . . . . | 1 063 | - | 5 | 8 | 23 | 70 |
| 50 to 99 tons . . . . . | 169 | - | - | - | - | - |
| 100 to 199 tons . . . . . | 77 | - | - | - | - | - |
| 200 to 499 tons . . . . . | 23 | - | - | - | - | - |
| 500 tons and over . . . . . | 2 | - | - | - | - | - |

# Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

| | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---|---|---|---|---|---|---|---|
| Feed ingredients ..... farms.. | 623 | 506 | 388 | 1 253 | 664 | 241 | 67 |
| tons.. | 5 112 | 5 924 | 7 263 | 23 457 | 19 924 | 7 843 | 4 298 |
| dollars.. | 396 449 | 435 259 | 597 986 | 1 816 246 | 1 583 797 | 698 037 | 372 094 |
| Number of farms that purchased– | | | | | | | |
| 1 to 49 tons ..... | 604 | 481 | 361 | 1 123 | 552 | 198 | 42 |
| 50 to 99 tons ..... | 14 | 14 | 17 | 87 | 66 | 24 | 12 |
| 100 to 199 tons ..... | 5 | 6 | 5 | 35 | 31 | 11 | 7 |
| 200 to 499 tons ..... | - | 5 | 3 | 5 | 11 | 8 | 5 |
| 500 to 799 tons ..... | - | - | - | 3 | 4 | - | 1 |
| 800 to 999 tons ..... | - | - | 2 | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 417 | 315 | 210 | 633 | 249 | 65 | 11 |
| $500 to $999 ..... | 101 | 75 | 68 | 202 | 110 | 47 | 6 |
| $1,000 to $1,999 ..... | 58 | 55 | 49 | 163 | 105 | 45 | 14 |
| $2,000 to $4,999 ..... | 38 | 46 | 38 | 156 | 96 | 44 | 16 |
| $5,000 to $9,999 ..... | 7 | 11 | 17 | 74 | 68 | 22 | 10 |
| $10,000 and over ..... | 2 | 4 | 6 | 25 | 36 | 18 | 10 |
| Whole grains ..... farms.. | 585 | 452 | 335 | 1 135 | 599 | 180 | 69 |
| tons.. | 7 894 | 6 812 | 13 025 | 36 742 | 28 344 | 11 729 | 12 743 |
| dollars.. | 350 715 | 322 974 | 612 748 | 1 638 404 | 1 272 301 | 490 060 | 586 380 |
| Number of farms that purchased– | | | | | | | |
| 1 to 49 tons ..... | 557 | 425 | 303 | 985 | 457 | 123 | 35 |
| 50 to 99 tons ..... | 17 | 18 | 17 | 80 | 68 | 30 | 12 |
| 100 to 199 tons ..... | 8 | 7 | 5 | 40 | 45 | 13 | 10 |
| 200 to 499 tons ..... | 3 | 1 | 8 | 21 | 26 | 11 | 5 |
| 500 to 799 tons ..... | - | 1 | - | 3 | 1 | 2 | 5 |
| 800 to 999 tons ..... | - | - | - | 3 | 1 | - | - |
| 1,000 tons and over ..... | - | - | 2 | 3 | 1 | 1 | 2 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 422 | 298 | 211 | 629 | 236 | 46 | 17 |
| $500 to $999 ..... | 77 | 81 | 49 | 187 | 112 | 36 | 5 |
| $1,000 to $1,999 ..... | 47 | 41 | 37 | 140 | 101 | 35 | 9 |
| $2,000 to $4,999 ..... | 30 | 21 | 23 | 109 | 83 | 42 | 14 |
| $5,000 to $9,999 ..... | 7 | 7 | 9 | 46 | 39 | 9 | 11 |
| $10,000 and over ..... | 2 | 4 | 6 | 24 | 28 | 12 | 13 |
| Hay, green chop, and silage .... farms.. | 360 | 267 | 184 | 572 | 270 | 104 | 35 |
| tons.. | 9 916 | 6 584 | 5 000 | 21 178 | 17 901 | 13 055 | 6 278 |
| dollars.. | 176 645 | 139 251 | 102 611 | 391 933 | 312 764 | 212 203 | 109 827 |
| Number of farms that purchased– | | | | | | | |
| 1 to 49 tons ..... | 323 | 234 | 161 | 479 | 199 | 63 | 15 |
| 50 to 99 tons ..... | 17 | 15 | 14 | 50 | 36 | 15 | 7 |
| 100 to 199 tons ..... | 7 | 14 | 4 | 20 | 18 | 9 | 5 |
| 200 to 499 tons ..... | 10 | 4 | 4 | 17 | 7 | 6 | 4 |
| 500 to 999 tons ..... | 2 | - | 1 | 5 | 8 | 10 | 3 |
| 1,000 tons and over ..... | 1 | - | - | 1 | 2 | 1 | 1 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 263 | 179 | 132 | 363 | 144 | 40 | 6 |
| $500 to $999 ..... | 55 | 49 | 17 | 102 | 46 | 13 | 6 |
| $1,000 to $1,999 ..... | 26 | 31 | 21 | 66 | 37 | 15 | 8 |
| $2,000 to $4,999 ..... | 12 | 5 | 14 | 31 | 27 | 23 | 8 |
| $5,000 to $9,999 ..... | 3 | 3 | - | 7 | 10 | 9 | 3 |
| $10,000 and over ..... | 1 | - | - | 3 | 6 | 4 | 4 |
| Seeds, bulbs, plants, and trees ..... farms.. | 2 680 | 2 088 | 1 529 | 4 636 | 2 234 | 677 | 172 |
| dollars.. | 641 628 | 607 228 | 595 056 | 2 454 104 | 2 150 468 | 1 024 385 | 664 785 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 2 430 | 1 809 | 1 272 | 3 399 | 1 189 | 249 | 37 |
| $500 to $999 ..... | 155 | 191 | 153 | 671 | 471 | 176 | 36 |
| $1,000 to $4,999 ..... | 92 | 83 | 95 | 524 | 516 | 217 | 81 |
| $5,000 to $9,999 ..... | 3 | 3 | 5 | 27 | 34 | 22 | 8 |
| $10,000 and over ..... | - | 2 | 4 | 15 | 24 | 13 | 10 |
| Commercial fertilizer purchased .... farms.. | 3 158 | 2 448 | 1 762 | 5 187 | 2 457 | 715 | 180 |
| dollars.. | 2 449 264 | 2 379 077 | 2 161 246 | 9 253 694 | 8 318 369 | 4 043 161 | 1 825 753 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 1 510 | 972 | 647 | 1 361 | 371 | 62 | 7 |
| $500 to $999 ..... | 867 | 710 | 424 | 1 181 | 359 | 56 | 13 |
| $1,000 to $4,999 ..... | 760 | 737 | 643 | 2 223 | 1 214 | 328 | 53 |
| $5,000 to $9,999 ..... | 20 | 25 | 41 | 361 | 343 | 138 | 48 |
| $10,000 to $19,999 ..... | 1 | 4 | 7 | 53 | 140 | 101 | 37 |
| $20,000 and over ..... | - | - | - | 8 | 30 | 30 | 22 |
| Commercial fertilizer used ..... farms.. | 2 993 | 2 320 | 1 677 | 4 999 | 2 390 | 700 | 177 |
| acres fertilized.. | 107 685 | 104 846 | 92 583 | 425 151 | 395 978 | 207 129 | 112 154 |
| dry materials, tons.. | 33 302 | 31 745 | 28 074 | 118 833 | 103 318 | 50 118 | 27 308 |
| liquid or gas materials, tons.. | 2 292 | 2 716 | 3 280 | 14 835 | 20 906 | 9 713 | 3 815 |
| Number of farms by tons of dry material used: | | | | | | | |
| 1 to 49 tons ..... | 2 921 | 2 224 | 1 548 | 4 265 | 1 608 | 345 | 55 |
| 50 to 99 tons ..... | 38 | 55 | 83 | 480 | 442 | 162 | 44 |
| 100 to 199 tons ..... | 4 | 5 | 13 | 104 | 172 | 126 | 35 |
| 200 to 499 tons ..... | - | - | 3 | 21 | 54 | 44 | 29 |
| 500 to 999 tons ..... | - | - | - | - | 5 | 1 | 5 |
| 1,000 tons and over ..... | - | - | - | - | - | - | 4 |
| Number of farms by tons of liquid material used: | | | | | | | |
| 1 to 9 tons ..... | 448 | 390 | 327 | 932 | 434 | 129 | 24 |
| 10 to 49 tons ..... | 70 | 67 | 81 | 325 | 291 | 97 | 26 |
| 50 to 99 tons ..... | - | 8 | 10 | 52 | 75 | 19 | 5 |
| 100 to 199 tons ..... | - | - | - | 10 | 46 | 13 | 8 |
| 200 to 499 tons ..... | - | - | - | 1 | 7 | 11 | 4 |
| 500 tons and over ..... | - | - | - | - | - | 1 | 1 |

Class 1-5 Farms

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

| | | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|---|
| Lime | farms | 8 847 | 30 | 347 | 349 | 702 | 1 018 |
| | tons | 398 148 | 93 | 4 490 | 5 748 | 14 492 | 23 187 |
| | dollars | 2 351 112 | 985 | 27 723 | 35 445 | 89 796 | 130 757 |
| Number of farms that used– | | | | | | | |
| 1 to 49 tons | | 6 440 | 30 | 339 | 326 | 644 | 935 |
| 50 to 99 tons | | 1 431 | - | 8 | 22 | 50 | 68 |
| 100 to 199 tons | | 690 | - | - | 1 | 8 | 10 |
| 200 to 499 tons | | 251 | - | - | - | - | 5 |
| 500 to 999 tons | | 29 | - | - | - | - | - |
| 1,000 tons and over | | 6 | - | - | - | - | - |
| Number of farms with expenditures of – | | | | | | | |
| $1 to $499 | | 7 696 | 30 | 347 | 343 | 684 | 991 |
| $500 to $999 | | 767 | - | - | 4 | 18 | 25 |
| $1,000 to $4,999 | | 373 | - | - | 2 | - | 2 |
| $5,000 to $9,999 | | 9 | - | - | - | - | - |
| $10,000 and over | | 2 | - | - | - | - | - |
| Other agricultural chemicals (see text) | farms | 17 877 | 421 | 1 420 | 1 073 | 1 710 | 2 401 |
| | dollars | 9 270 469 | 39 395 | 208 137 | 175 952 | 282 771 | 516 311 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 14 518 | 417 | 1 341 | 989 | 1 579 | 2 172 |
| $500 to $999 | | 1 505 | 3 | 56 | 60 | 90 | 131 |
| $1,000 to $4,999 | | 1 592 | 1 | 23 | 22 | 40 | 93 |
| $5,000 to $9,999 | | 171 | - | - | 2 | 1 | 5 |
| $10,000 to $14,999 | | 45 | - | - | - | - | - |
| $15,000 to $19,999 | | 20 | - | - | - | - | - |
| $20,000 and over | | 26 | - | - | - | - | - |
| Gasoline and other petroleum fuel and oil for the farm business | farms. | 30 848 | 1 248 | 2 933 | 2 030 | 3 200 | 4 223 |
| | dollars | 21 779 269 | 617 300 | 1 215 797 | 837 150 | 1 329 865 | 1 908 507 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 17 574 | 897 | 2 203 | 1 516 | 2 324 | 2 788 |
| $500 to $999 | | 7 395 | 225 | 542 | 411 | 670 | 1 089 |
| $1,000 to $4,999 | | 5 618 | 119 | 176 | 95 | 200 | 344 |
| $5,000 to $9,999 | | 212 | 3 | 11 | 4 | 6 | 1 |
| $10,000 and over | | 49 | 4 | 1 | 4 | - | 1 |
| Gasoline | farms | 29 891 | 1 194 | 2 803 | 1 957 | 3 094 | 4 089 |
| | dollars | 13 351 783 | 295 210 | 670 284 | 471 808 | 788 114 | 1 174 026 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 21 757 | 1 070 | 2 526 | 1 771 | 2 750 | 3 451 |
| $500 to $999 | | 5 259 | 94 | 233 | 164 | 289 | 543 |
| $1,000 to $1,999 | | 2 097 | 22 | 33 | 16 | 49 | 86 |
| $2,000 to $4,999 | | 685 | 4 | 9 | 4 | 5 | 8 |
| $5,000 and over | | 93 | 4 | 2 | 2 | 1 | 1 |
| Diesel oil | farms | 9 321 | 173 | 449 | 356 | 590 | 912 |
| | dollars | 2 633 551 | 19 929 | 45 725 | 38 095 | 73 163 | 113 061 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 7 962 | 167 | 432 | 350 | 570 | 886 |
| $500 to $999 | | 846 | 6 | 15 | 4 | 15 | 20 |
| $1,000 to $1,999 | | 376 | - | 2 | 1 | 4 | 5 |
| $2,000 to $4,999 | | 121 | - | - | 1 | 1 | 1 |
| $5,000 and over | | 16 | - | - | - | - | - |
| LP gas, butane, and propane | farms | 4 263 | 228 | 386 | 231 | 380 | 543 |
| | dollars | 1 309 464 | 67 242 | 93 152 | 46 045 | 90 306 | 110 311 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 | | 1 336 | 88 | 172 | 95 | 139 | 199 |
| $100 to $499 | | 2 190 | 109 | 185 | 119 | 200 | 302 |
| $500 to $999 | | 541 | 17 | 17 | 11 | 34 | 35 |
| $1,000 to $2,999 | | 172 | 12 | 8 | 6 | 4 | 7 |
| $3,000 and over | | 24 | 2 | 4 | - | 3 | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms. | 30 775 | 1 243 | 2 917 | 2 022 | 3 187 | 4 217 |
| | dollars | 4 484 471 | 234 919 | 406 636 | 281 202 | 378 282 | 511 109 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 | | 20 220 | 767 | 1 974 | 1 410 | 2 252 | 2 928 |
| $100 to $499 | | 8 660 | 398 | 791 | 529 | 791 | 1 068 |
| $500 to $999 | | 1 343 | 49 | 109 | 57 | 114 | 182 |
| $1,000 to $2,999 | | 484 | 22 | 36 | 16 | 26 | 36 |
| $3,000 and over | | 68 | 7 | 7 | 10 | 4 | 3 |
| Hired farm labor | farms. | 22 210 | 808 | 1 821 | 1 276 | 2 082 | 2 881 |
| | dollars | 52 638 207 | 1 192 691 | 2 050 450 | 958 442 | 1 695 645 | 2 290 683 |
| Number of farms with expenditures of – | | | | | | | |
| $1 to $499 | | 10 556 | 451 | 1 091 | 825 | 1 298 | 1 742 |
| $500 to $999 | | 3 751 | 184 | 387 | 236 | 409 | 563 |
| $1,000 to $4,999 | | 5 739 | 134 | 293 | 194 | 339 | 527 |
| $5,000 to $9,999 | | 1 221 | 20 | 25 | 13 | 22 | 34 |
| $10,000 to $14,999 | | 416 | 9 | 6 | 2 | 5 | 8 |
| $15,000 to $19,999 | | 155 | 2 | 4 | 2 | 1 | 4 |
| $20,000 to $29,999 | | 172 | 3 | 4 | 2 | 2 | 2 |
| $30,000 to $39,999 | | 74 | 2 | 3 | 2 | 5 | - |
| $40,000 to $49,999 | | 33 | 1 | 2 | - | - | 1 |
| $50,000 and over | | 93 | 2 | 6 | - | 1 | - |
| Workers by number of days worked | | | | | | | |
| 150 days or more | farms. | 5 588 | 90 | 173 | 83 | 173 | 297 |
| | workers. | 12 962 | 230 | 371 | 128 | 308 | 437 |
| Less than 150 days | farms. | 19 819 | 760 | 1 731 | 1 243 | 2 011 | 2 732 |
| | workers | 95 698 | 3 517 | 8 089 | 5 622 | 9 416 | 12 977 |

Class 1-5 Farms

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

| | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---|---|---|---|---|---|---|---|
| Lime ..... farms.. | 989 | 797 | 648 | 2 226 | 1 251 | 400 | 90 |
| tons.. | 25 228 | 25 403 | 22 262 | 105 745 | 99 303 | 53 838 | 18 359 |
| dollars.. | 143 991 | 150 866 | 131 686 | 615 729 | 583 236 | 338 743 | 102 155 |
| Number of farms that used-- | | | | | | | |
| 1 to 49 tons ..... | 880 | 654 | 512 | 1 450 | 553 | 101 | 16 |
| 50 to 99 tons ..... | 89 | 115 | 106 | 515 | 330 | 108 | 20 |
| 100 to 199 tons ..... | 18 | 21 | 28 | 225 | 261 | 98 | 20 |
| 200 to 499 tons ..... | 2 | 7 | 2 | 32 | 98 | 79 | 26 |
| 500 to 999 tons ..... | - | - | - | 4 | 9 | 11 | 5 |
| 1,000 tons and over ..... | - | - | - | - | - | 3 | 3 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 960 | 760 | 599 | 1 887 | 854 | 207 | 34 |
| $500 to $999 ..... | 27 | 28 | 43 | 265 | 250 | 87 | 20 |
| $1,000 to $4,999 ..... | 2 | 9 | 6 | 74 | 144 | 101 | 33 |
| $5,000 to $9,999 ..... | - | - | - | - | 3 | 3 | 3 |
| $10,000 and over ..... | - | - | - | - | - | 2 | - |
| Other agricultural chemicals (see text) ..... farms.. | 1 960 | 1 549 | 1 185 | 3 635 | 1 814 | 566 | 143 |
| dollars.. | 537 678 | 539 330 | 525 593 | 2 178 086 | 2 048 281 | 1 405 020 | 813 915 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 1 714 | 1 329 | 963 | 2 681 | 1 057 | 236 | 40 |
| $500 to $999 ..... | 109 | 111 | 103 | 436 | 277 | 107 | 22 |
| $1,000 to $4,999 ..... | 134 | 98 | 109 | 460 | 396 | 164 | 52 |
| $5,000 to $9,999 ..... | 3 | 7 | 6 | 46 | 60 | 31 | 10 |
| $10,000 to $14,999 ..... | - | 4 | 3 | 8 | 10 | 14 | 6 |
| $15,000 to $19,999 ..... | - | - | 1 | 3 | 8 | 3 | 5 |
| $20,000 and over ..... | - | - | - | 1 | 6 | 11 | 8 |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms.. | 3 426 | 2 654 | 1 925 | 5 629 | 2 629 | 758 | 193 |
| dollars.. | 1 777 279 | 1 588 482 | 1 346 294 | 4 909 931 | 3 700 233 | 1 711 250 | 837 181 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 2 143 | 1 550 | 1 017 | 2 351 | 661 | 102 | 22 |
| $500 to $999 ..... | 876 | 681 | 487 | 1 601 | 661 | 130 | 22 |
| $1,000 to $4,999 ..... | 405 | 416 | 414 | 1 636 | 1 239 | 465 | 109 |
| $5,000 to $9,999 ..... | 1 | 7 | 5 | 39 | 64 | 47 | 24 |
| $10,000 and over ..... | 1 | - | 2 | 2 | 4 | 14 | 16 |
| Gasoline ..... farms.. | 3 313 | 2 581 | 1 877 | 5 487 | 2 564 | 742 | 190 |
| dollars.. | 1 107 018 | 996 372 | 850 383 | 3 123 808 | 2 325 692 | 1 064 869 | 484 199 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 2 632 | 1 919 | 1 315 | 3 135 | 994 | 163 | 31 |
| $500 to $999 ..... | 567 | 505 | 367 | 1 534 | 740 | 191 | 32 |
| $1,000 to $1,999 ..... | 101 | 124 | 162 | 655 | 574 | 228 | 47 |
| $2,000 to $4,999 ..... | 12 | 33 | 32 | 156 | 233 | 130 | 59 |
| $5,000 and over ..... | 1 | - | 1 | 7 | 23 | 30 | 21 |
| Diesel oil ..... farms.. | 928 | 810 | 665 | 2 361 | 1 452 | 494 | 131 |
| dollars.. | 146 043 | 135 449 | 140 897 | 675 071 | 678 986 | 338 383 | 228 749 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 882 | 762 | 604 | 1 994 | 1 004 | 267 | 44 |
| $500 to $999 ..... | 36 | 42 | 49 | 253 | 271 | 110 | 25 |
| $1,000 to $1,999 ..... | 9 | 6 | 8 | 94 | 129 | 84 | 34 |
| $2,000 to $4,999 ..... | 1 | - | 4 | 18 | 45 | 31 | 19 |
| $5,000 and over ..... | - | - | - | 2 | 3 | 2 | 9 |
| LP gas, butane, and propane .... farms.. | 391 | 342 | 260 | 837 | 469 | 151 | 45 |
| dollars.. | 92 439 | 101 706 | 83 117 | 306 327 | 202 499 | 87 373 | 28 947 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 ..... | 117 | 110 | 85 | 220 | 81 | 21 | 9 |
| $100 to $499 ..... | 228 | 171 | 120 | 438 | 244 | 59 | 15 |
| $500 to $999 ..... | 40 | 49 | 41 | 129 | 109 | 49 | 10 |
| $1,000 to $2,999 ..... | 6 | 11 | 13 | 45 | 32 | 19 | 9 |
| $3,000 and over ..... | - | 1 | 1 | 5 | 3 | 3 | 2 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.. | 3 419 | 2 649 | 1 922 | 5 624 | 2 625 | 757 | 193 |
| dollars.. | 431 779 | 354 955 | 271 897 | 804 725 | 493 056 | 220 625 | 95 286 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 ..... | 2 408 | 1 851 | 1 288 | 3 669 | 1 354 | 272 | 47 |
| $100 to $499 ..... | 825 | 629 | 505 | 1 594 | 1 042 | 393 | 95 |
| $500 to $999 ..... | 140 | 120 | 94 | 248 | 144 | 55 | 31 |
| $1,000 to $2,999 ..... | 41 | 43 | 32 | 105 | 81 | 32 | 14 |
| $3,000 and over ..... | 5 | 6 | 3 | 8 | 4 | 5 | 6 |
| Hired farm labor ..... farms.. | 2 363 | 1 893 | 1 427 | 4 459 | 2 290 | 725 | 185 |
| dollars.. | 2 564 425 | 2 521 977 | 2 640 794 | 10 494 588 | 11 708 698 | 8 286 945 | 6 232 869 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 1 281 | 979 | 685 | 1 612 | 469 | 106 | 17 |
| $500 to $999 ..... | 465 | 320 | 248 | 670 | 222 | 42 | 5 |
| $1,000 to $4,999 ..... | 549 | 514 | 394 | 1 655 | 912 | 201 | 27 |
| $5,000 to $9,999 ..... | 46 | 57 | 66 | 348 | 392 | 163 | 35 |
| $10,000 to $14,999 ..... | 12 | 13 | 14 | 95 | 145 | 88 | 19 |
| $15,000 to $19,999 ..... | 5 | 2 | 5 | 34 | 53 | 33 | 10 |
| $20,000 to $29,999 ..... | 1 | 4 | 8 | 29 | 53 | 41 | 23 |
| $30,000 to $39,999 ..... | 1 | - | 1 | 7 | 22 | 20 | 11 |
| $40,000 to $49,999 ..... | 1 | 2 | - | 2 | 8 | 8 | 8 |
| $50,000 and over ..... | 2 | 2 | 6 | 7 | 14 | 23 | 30 |
| Workers by number of days worked: | | | | | | | |
| 150 days or more ..... farms.. | 360 | 379 | 334 | 1 635 | 1 372 | 539 | 153 |
| workers.. | 547 | 573 | 618 | 2 912 | 3 316 | 2 133 | 1 389 |
| Less than 150 days ..... farms.. | 2 164 | 1 720 | 1 290 | 3 773 | 1 715 | 544 | 136 |
| workers.. | 9 816 | 8 317 | 6 043 | 18 245 | 8 623 | 3 634 | 1 399 |

Class 1-5 Farms

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

| | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|
| Contract labor . . . . . farms. . | 1 957 | 55 | 131 | 85 | 136 | 234 |
| dollars. | 5 280 486 | 32 442 | 119 862 | 76 094 | 122 662 | 266 228 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 . . . . . | 1 037 | 39 | 87 | 55 | 92 | 141 |
| $500 to $999 . . . . . | 278 | 9 | 10 | 10 | 15 | 33 |
| $1,000 to $4,999 . . . . . | 426 | 7 | 27 | 17 | 23 | 46 |
| $5,000 to $9,999 . . . . . | 99 | - | 7 | 3 | 5 | 10 |
| $10,000 and over . . . . . | 117 | - | - | - | 1 | 4 |
| Machine hire and customwork . farms. | 17 466 | 380 | 1 389 | 1 154 | 1 820 | 2 493 |
| dollars. | 7 793 054 | 90 036 | 317 453 | 300 398 | 547 319 | 781 675 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 . . . . . | 13 045 | 338 | 1 260 | 1 015 | 1 524 | 2 065 |
| $500 to $999 . . . . . | 2 673 | 26 | 93 | 113 | 205 | 313 |
| $1,000 to $4,999 . . . . . | 1 665 | 16 | 33 | 24 | 88 | 111 |
| $5,000 to $9,999 . . . . . | 68 | - | 2 | 2 | 3 | 4 |
| $10,000 and over . . . . . | 15 | - | 1 | - | - | - |
| All other production expenses . farms. . | 30 988 | 1 256 | 2 951 | 2 058 | 3 205 | 4 237 |
| dollars. | 131 503 086 | 2 820 676 | 6 270 797 | 3 241 232 | 5 909 844 | 8 903 831 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 . . . . . | 5 203 | 340 | 821 | 590 | 774 | 873 |
| $500 to $999 . . . . . | 5 209 | 264 | 704 | 456 | 715 | 910 |
| $1,000 to $4,999 . . . . . | 14 059 | 549 | 1 200 | 886 | 1 498 | 2 050 |
| $5,000 to $9,999 . . . . . | 3 746 | 69 | 182 | 111 | 175 | 323 |
| $10,000 and over . . . . . | 2 771 | 34 | 44 | 15 | 43 | 81 |
| **Selected Machinery and Equipment** | | | | | | |
| Automobiles . . . . . farms. . | 22 412 | 742 | 1 849 | 1 310 | 2 204 | 2 951 |
| number | 30 054 | 911 | 2 219 | 1 582 | 2 644 | 3 668 |
| 2 or 3 . . . . . farms. . | 5 455 | 131 | 298 | 227 | 362 | 570 |
| number. | 11 781 | 277 | 647 | 478 | 766 | 1 213 |
| 4 and over . . . . . farms. . | 349 | 7 | 7 | 7 | 10 | 22 |
| number. | 1 665 | 30 | 28 | 28 | 46 | 96 |
| Motortrucks including pickups . . . . . farms | 23 899 | 712 | 1 915 | 1 419 | 2 289 | 3 117 |
| number. | 36 398 | 889 | 2 277 | 1 651 | 2 731 | 3 879 |
| 2 and over . . . . . farms. . | 7 357 | 114 | 224 | 183 | 368 | 611 |
| number. . | 19 856 | 291 | 586 | 415 | 810 | 1 373 |
| Tractors other than garden tractors and motor tillers . . . . . farms. | 26 788 | 721 | 2 171 | 1 656 | 2 687 | 3 654 |
| number | 54 738 | 1 073 | 2 934 | 2 289 | 3 945 | 5 760 |
| 2 or 3 . . . . . farms. . | 11 991 | 206 | 568 | 500 | 954 | 1 493 |
| number . | 27 537 | 451 | 1 211 | 1 075 | 2 065 | 3 309 |
| 4 and over . . . . . farms. . | 3 011 | 24 | 29 | 17 | 45 | 89 |
| number. . | 15 415 | 131 | 149 | 75 | 192 | 379 |
| Wheel tractors other than garden tractors and motor tillers . . . . farms . | 26 599 | 715 | 2 147 | 1 641 | 2 671 | 3 624 |
| number. . | 52 837 | 1 043 | 2 863 | 2 240 | 3 862 | 5 616 |
| Crawler tractors . . . . . farms. | 1 624 | 29 | 65 | 44 | 66 | 119 |
| number. . | 1 901 | 30 | 71 | 49 | 83 | 144 |
| Riding garden tractors 7 hp and over . . . . . farms. | 2 243 | 74 | 156 | 89 | 147 | 196 |
| number. . | 2 415 | 79 | 174 | 91 | 159 | 210 |
| Grain and bean combines, self propelled . . . . . farms . | 3 191 | 26 | 52 | 63 | 148 | 231 |
| number. | 3 426 | 30 | 52 | 65 | 154 | 236 |
| Cornpickers, corn heads, and picker shellers . . . . . farms. | 5 954 | 59 | 153 | 185 | 302 | 499 |
| number. | 6 795 | 62 | 166 | 197 | 332 | 535 |
| Corn heads for combines . farms. | 2 135 | 15 | 39 | 39 | 75 | 100 |
| number. | 2 243 | 15 | 42 | 39 | 78 | 100 |
| Other cornpickers and picker-shellers . . . . . farms. . | 4 281 | 45 | 120 | 153 | 243 | 415 |
| number . | 4 552 | 47 | 124 | 158 | 254 | 435 |
| Pickup balers . . . . . farms. | 11 828 | 148 | 270 | 346 | 730 | 1 288 |
| number. . | 12 241 | 150 | 273 | 352 | 736 | 1 313 |
| Windrowers, pull and self-propelled . . . . . farms . | 4 523 | 34 | 96 | 131 | 287 | 517 |
| number. | 4 818 | 34 | 104 | 138 | 295 | 535 |
| Field forage harvesters, shear bar . . . . . farms. . | 3 913 | 35 | 52 | 41 | 139 | 275 |
| number. . | 4 181 | 36 | 52 | 41 | 142 | 285 |
| **Value of All Machinery and Equipment** | | | | | | |
| Estimated market value of all machinery and equipment . . . . . farms. . | 30 026 | 1 098 | 2 760 | 1 951 | 3 112 | 4 104 |
| dollars. . | 288 362 281 | 5 393 254 | 12 762 777 | 9 412 323 | 17 055 755 | 25 706 298 |
| Number of farms by value of machinery and equipment. | | | | | | |
| $1 to $4,999 . . . . . farms . | 13 620 | 775 | 1 944 | 1 281 | 1 967 | 2 278 |
| dollars. . | 34 391 159 | 1 678 649 | 4 348 843 | 3 097 795 | 4 880 850 | 5 771 331 |
| $5,000 to $9,999 . . . . . farms. . | 7 223 | 182 | 529 | 442 | 713 | 1 076 |
| dollars. . | 47 032 948 | 1 179 772 | 3 372 094 | 2 767 094 | 4 546 728 | 6 920 642 |
| $10,000 to $19,999 . . . . . farms. . | 5 272 | 103 | 215 | 173 | 294 | 533 |
| dollars. . | 67 168 877 | 1 291 150 | 2 708 709 | 2 090 944 | 3 722 868 | 6 717 152 |
| $20,000 to $29,999 . farms. | 1 995 | 23 | 41 | 39 | 98 | 143 |
| dollars. | 45 222 272 | 503 798 | 942 461 | 868 530 | 2 228 414 | 3 241 598 |
| $30,000 to $49,999 . . . . . farms. . | 1 234 | 10 | 21 | 15 | 31 | 62 |
| dollars . | 44 108 167 | 329 440 | 731 560 | 537 960 | 1 145 359 | 2 223 525 |
| $50,000 and over . . . . . farms. . | 682 | 5 | 10 | 1 | 9 | 12 |
| dollars. . | 50 438 858 | 410 445 | 659 110 | 50 000 | 531 536 | 832 050 |

Class 1-5 Farms

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

| | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---|---|---|---|---|---|---|---|
| Contract labor ..... farms. | 201 | 168 | 127 | 446 | 263 | 88 | 23 |
| dollars. | 269 357 | 263 669 | 384 716 | 1 185 510 | 1 074 405 | 824 742 | 660 799 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 ..... | 130 | 101 | 55 | 203 | 104 | 27 | 3 |
| $500 to $999 ..... | 25 | 27 | 21 | 70 | 39 | 16 | 3 |
| $1,000 to $4,999 ..... | 28 | 26 | 33 | 112 | 78 | 19 | 10 |
| $5,000 to $9,999 ..... | 14 | 8 | 5 | 28 | 13 | 4 | 2 |
| $10,000 and over ..... | 4 | 6 | 13 | 33 | 29 | 22 | 5 |
| Machine hire and customwork ..... farms. | 2 086 | 1 571 | 1 136 | 3 364 | 1 523 | 452 | 98 |
| dollars. | 728 851 | 624 026 | 506 188 | 1 846 953 | 1 247 441 | 581 653 | 221 061 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 ..... | 1 658 | 1 175 | 819 | 2 178 | 789 | 193 | 31 |
| $500 to $999 ..... | 304 | 272 | 199 | 697 | 330 | 105 | 16 |
| $1,000 to $4,999 ..... | 123 | 123 | 114 | 476 | 382 | 135 | 40 |
| $5,000 to $9,999 ..... | 1 | 1 | 4 | 12 | 20 | 12 | 7 |
| $10,000 and over ..... | - | - | - | 1 | 2 | 7 | 4 |
| All other production expenses ..... farms. | 3 440 | 2 670 | 1 934 | 5 647 | 2 637 | 760 | 193 |
| dollars. | 9 021 665 | 8 388 978 | 7 420 937 | 29 397 345 | 26 633 965 | 14 950 838 | 8 542 978 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 ..... | 602 | 373 | 198 | 448 | 131 | 44 | 9 |
| $500 to $999 ..... | 629 | 433 | 308 | 614 | 151 | 21 | 4 |
| $1,000 to $4,999 ..... | 1 714 | 1 384 | 968 | 2 661 | 947 | 178 | 24 |
| $5,000 to $9,999 ..... | 385 | 343 | 303 | 1 122 | 549 | 147 | 37 |
| $10,000 and over ..... | 110 | 137 | 157 | 802 | 859 | 370 | 119 |
| **Selected Machinery and Equipment** | | | | | | | |
| Automobiles ..... farms. | 2 558 | 1 963 | 1 504 | 4 481 | 2 122 | 591 | 137 |
| number. | 3 209 | 2 549 | 2 032 | 6 393 | 3 382 | 1 130 | 335 |
| 2 or 3 ..... farms. | 537 | 456 | 386 | 1 365 | 801 | 252 | 70 |
| number. | 1 133 | 978 | 834 | 2 946 | 1 776 | 573 | 160 |
| 4 and over ..... farms. | 16 | 19 | 22 | 90 | 72 | 54 | 23 |
| number. | 71 | 83 | 102 | 421 | 357 | 272 | 131 |
| Motortrucks including pickups ..... farms. | 2 729 | 2 151 | 1 552 | 4 790 | 2 341 | 705 | 179 |
| number. | 3 488 | 2 938 | 2 268 | 7 971 | 5 236 | 2 136 | 934 |
| 2 and over ..... farms. | 581 | 600 | 499 | 2 049 | 1 441 | 530 | 157 |
| number. | 1 340 | 1 387 | 1 215 | 5 230 | 4 336 | 1 961 | 912 |
| Tractors other than garden tractors and motor tillers ..... farms. | 3 061 | 2 413 | 1 731 | 5 265 | 2 505 | 739 | 185 |
| number. | 5 327 | 4 483 | 3 557 | 12 843 | 8 130 | 3 136 | 1 261 |
| 2 or 3 ..... farms. | 1 500 | 1 275 | 956 | 2 997 | 1 236 | 263 | 43 |
| number. | 3 353 | 2 876 | 2 231 | 7 121 | 3 064 | 672 | 109 |
| 4 and over ..... farms. | 123 | 141 | 161 | 939 | 905 | 405 | 133 |
| number. | 536 | 610 | 712 | 4 393 | 4 702 | 2 393 | 1 143 |
| Wheel tractors other than garden tractors and motor tillers ..... farms. | 3 039 | 2 403 | 1 721 | 5 230 | 2 488 | 736 | 184 |
| number. | 5 206 | 4 383 | 3 458 | 12 373 | 7 741 | 2 916 | 1 136 |
| Crawler tractors ..... farms. | 107 | 90 | 89 | 406 | 333 | 189 | 87 |
| number. | 121 | 100 | 99 | 470 | 389 | 220 | 125 |
| Riding garden tractors 7 hp and over ..... farms. | 188 | 169 | 120 | 528 | 388 | 145 | 43 |
| number. | 199 | 178 | 134 | 574 | 409 | 156 | 52 |
| Grain and bean combines, self-propelled ..... farms. | 226 | 257 | 216 | 993 | 684 | 240 | 55 |
| number. | 232 | 266 | 224 | 1 049 | 761 | 284 | 73 |
| Cornpickers, corn heads, and picker-shellers ..... farms. | 541 | 536 | 431 | 1 716 | 1 059 | 375 | 98 |
| number. | 643 | 584 | 482 | 1 959 | 1 236 | 464 | 135 |
| Corn heads for combines ..... farms. | 151 | 150 | 141 | 688 | 504 | 189 | 44 |
| number. | 160 | 151 | 149 | 719 | 532 | 206 | 52 |
| Other cornpickers and picker-shellers ..... farms. | 418 | 413 | 325 | 1 187 | 661 | 233 | 68 |
| number. | 483 | 433 | 333 | 1 240 | 704 | 258 | 83 |
| Pickup balers ..... farms. | 1 327 | 1 193 | 916 | 3 203 | 1 724 | 548 | 135 |
| number. | 1 345 | 1 212 | 930 | 3 357 | 1 789 | 590 | 194 |
| Windrowers, pull and self-propelled ..... farms. | 504 | 469 | 353 | 1 177 | 665 | 217 | 73 |
| number. | 523 | 495 | 364 | 1 251 | 720 | 250 | 109 |
| Field forage harvesters, shear bar ..... farms. | 318 | 303 | 272 | 1 187 | 882 | 312 | 97 |
| number. | 328 | 317 | 284 | 1 246 | 965 | 358 | 127 |
| **Value of All Machinery and Equipment** | | | | | | | |
| Estimated market value of all machinery and equipment ..... farms. | 3 374 | 2 611 | 1 892 | 5 570 | 2 606 | 756 | 192 |
| dollars. | 23 887 787 | 22 168 910 | 18 611 854 | 69 122 405 | 51 368 855 | 22 234 081 | 10 637 982 |
| Number of farms by value of machinery and equipment: | | | | | | | |
| $1 to $4,999 ..... farms. | 1 667 | 1 058 | 696 | 1 503 | 383 | 59 | 9 |
| dollars. | 4 382 803 | 2 807 805 | 1 906 872 | 4 246 713 | 1 077 808 | 172 090 | 19 600 |
| $5,000 to $9,999 ..... farms. | 945 | 768 | 514 | 1 464 | 478 | 97 | 15 |
| dollars. | 6 189 388 | 4 960 758 | 3 379 955 | 9 796 292 | 3 174 445 | 642 070 | 103 710 |
| $10,000 to $19,999 ..... farms. | 526 | 517 | 437 | 1 491 | 750 | 196 | 37 |
| dollars. | 6 577 286 | 6 512 366 | 5 458 063 | 19 159 090 | 9 865 651 | 2 581 987 | 483 611 |
| $20,000 to $29,999 ..... farms. | 154 | 169 | 143 | 600 | 433 | 126 | 26 |
| dollars. | 3 460 020 | 3 803 380 | 3 187 658 | 13 497 693 | 9 975 805 | 2 913 910 | 599 005 |
| $30,000 to $49,999 ..... farms. | 71 | 77 | 81 | 349 | 345 | 136 | 36 |
| dollars. | 2 514 690 | 2 728 201 | 2 957 264 | 12 320 852 | 12 301 389 | 4 926 312 | 1 391 615 |
| $50,000 and over ..... farms. | 11 | 22 | 21 | 163 | 217 | 142 | 69 |
| dollars. | 763 600 | 1 356 400 | 1 722 042 | 10 101 765 | 14 973 757 | 10 997 712 | 8 040 441 |

Class 1-5 Farms

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

| | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|
| **Agricultural Chemicals** | | | | | | |
| Total ..... farms. | 28 553 | 886 | 2 576 | 1 885 | 2 972 | 3 955 |
| dollars. | 47 719 864 | 224 173 | 1 112 778 | 970 439 | 1 811 784 | 3 055 817 |
| Commercial fertilizer ..... farms. | 26 521 | 753 | 2 314 | 1 743 | 2 775 | 3 680 |
| acres on which used. | 1 659 725 | 3 114 | 26 279 | 29 146 | 57 991 | 97 669 |
| tons. | 531 698 | 2 361 | 12 296 | 10 764 | 20 797 | 35 218 |
| dollars. | 36 098 283 | 183 793 | 876 918 | 759 042 | 1 439 217 | 2 408 749 |
| Lime ..... farms. | 8 847 | 30 | 347 | 349 | 702 | 1 018 |
| acres on which used. | 284 757 | 80 | 3 268 | 4 246 | 9 775 | 15 828 |
| tons. | 398 148 | 93 | 4 490 | 5 748 | 14 492 | 23 187 |
| dollars | 2 351 112 | 985 | 27 723 | 35 445 | 89 796 | 130 757 |
| Sprays, dusts, fumigants, etc. to control– | | | | | | |
| Insects on hay crops ..... farms. | 1 131 | 1 | 31 | 44 | 71 | 145 |
| acres on which used. | 20 705 | 2 | 199 | 295 | 640 | 1 394 |
| dollars. | 78 650 | 6 | 640 | 1 553 | 2 609 | 4 852 |
| Insects on other crops ..... farms. | 8 197 | 260 | 827 | 540 | 874 | 1 208 |
| acres on which used. | 272 144 | 1 000 | 6 071 | 4 553 | 9 041 | 16 120 |
| dollars. | 3 081 166 | 16 128 | 80 258 | 59 722 | 94 415 | 188 165 |
| Nematodes in crops ..... farms. | 2 373 | 87 | 206 | 121 | 234 | 324 |
| acres on which used | 59 273 | 337 | 1 361 | 1 068 | 2 271 | 3 549 |
| dollars. | 575 066 | 5 442 | 17 024 | 11 817 | 27 613 | 38 668 |
| Diseases in crops and orchards ..... farms. | 866 | 9 | 70 | 49 | 76 | 86 |
| acres on which used. | 55 952 | 31 | 932 | 851 | 1 408 | 1 913 |
| dollars. | 1 328 944 | 1 157 | 30 773 | 31 025 | 27 720 | 53 551 |
| Weeds or grass in crops ..... farms. | 7 845 | 39 | 363 | 365 | 560 | 829 |
| acres on which used. | 503 588 | 139 | 4 223 | 5 151 | 10 863 | 20 330 |
| dollars. | 3 247 746 | 2 136 | 41 270 | 44 345 | 84 916 | 141 095 |
| Weeds or brush in pasture ..... farms. | 2 929 | 2 | 104 | 136 | 242 | 369 |
| acres on which used | 121 526 | 5 | 1 211 | 1 942 | 4 803 | 8 510 |
| dollars. | 294 050 | 5 | 4 218 | 4 881 | 10 464 | 19 991 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms. | 1 446 | 36 | 157 | 104 | 142 | 213 |
| acres on which used. | 23 117 | 145 | 1 004 | 679 | 1 230 | 1 934 |
| dollars. | 233 241 | 2 160 | 10 530 | 8 196 | 13 510 | 25 641 |
| Insect control on livestock and poultry ..... farms | 5 534 | 78 | 269 | 226 | 390 | 638 |
| dollars | 313 193 | 5 073 | 11 833 | 6 264 | 12 008 | 26 468 |
| **Livestock** | | | | | | |
| Cattle and calves ..... farms. | 21 324 | 280 | 1 248 | 1 188 | 2 013 | 2 880 |
| number. | 1 196 234 | 7 863 | 16 876 | 20 978 | 43 157 | 77 548 |
| Farms with– | | | | | | |
| 1 to 9 | 3 629 | 113 | 661 | 403 | 591 | 665 |
| 10 to 19 | 3 299 | 36 | 323 | 372 | 531 | 606 |
| 20 to 49 | 7 075 | 80 | 234 | 361 | 742 | 1 208 |
| 50 to 99 | 4 263 | 36 | 23 | 48 | 131 | 369 |
| 100 to 199 | 2 116 | 11 | 4 | 2 | 16 | 26 |
| 200 to 499 | 826 | 4 | 2 | 2 | 2 | 6 |
| 500 to 999 | 88 | - | 1 | - | - | - |
| 1,000 to 2,499 | 25 | - | - | - | - | - |
| 2,500 and over | 3 | - | - | - | - | - |
| Cows and heifers that had calved ..... farms. | 18 692 | 201 | 934 | 961 | 1 668 | 2 479 |
| number. | 572 063 | 3 432 | 7 616 | 9 064 | 19 741 | 37 006 |
| Farms with– | | | | | | |
| 1 to 4 | 3 101 | 70 | 484 | 337 | 453 | 583 |
| 5 to 9 | 2 196 | 29 | 206 | 230 | 347 | 392 |
| 10 to 19 | 4 201 | 34 | 173 | 284 | 549 | 759 |
| 20 to 29 | 2 873 | 24 | 43 | 71 | 213 | 457 |
| 30 to 49 | 3 141 | 32 | 23 | 36 | 97 | 239 |
| 50 to 99 | 2 237 | 11 | 2 | 3 | 8 | 46 |
| 100 to 199 | 762 | 1 | - | - | 1 | 3 |
| 200 to 499 | 165 | - | 2 | - | - | - |
| 500 to 999 | 12 | - | 1 | - | - | - |
| 1,000 and over | 4 | - | - | - | - | - |
| Milk cows ..... farms. | 9 816 | 95 | 566 | 578 | 955 | 1 337 |
| number. | 174 139 | 448 | 3 579 | 3 896 | 7 611 | 12 819 |
| Farms with– | | | | | | |
| 1 to 4 | 4 992 | 72 | 368 | 322 | 488 | 731 |
| 5 to 9 | 1 060 | 11 | 97 | 95 | 150 | 166 |
| 10 to 19 | 1 233 | 7 | 75 | 122 | 219 | 210 |
| 20 to 29 | 559 | 2 | 13 | 22 | 51 | 107 |
| 30 to 49 | 909 | 3 | 11 | 16 | 42 | 103 |
| 50 to 99 | 812 | - | 1 | 1 | 5 | 20 |
| 100 to 199 | 214 | - | - | - | - | - |
| 200 and over | 37 | - | 1 | - | - | - |
| Heifers and heifer calves ..... farms. | 15 562 | 136 | 601 | 714 | 1 263 | 1 982 |
| number. | 293 703 | 1 988 | 3 579 | 4 831 | 9 897 | 18 422 |
| Bulls and steers, including calves ..... farms. | 17 782 | 197 | 825 | 884 | 1 537 | 2 286 |
| number. | 330 468 | 2 443 | 5 681 | 7 083 | 13 519 | 22 120 |
| Milk sold to plants or dealers ..... farms. | 4 845 | 30 | 236 | 281 | 495 | 644 |

Class 1-5 Farms

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

| | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---|---|---|---|---|---|---|---|
| **Agricultural Chemicals** | | | | | | | |
| Total ..... farms.. | 3 240 | 2 509 | 1 802 | 5 313 | 2 510 | 724 | 181 |
| dollars.. | 3 130 933 | 3 069 273 | 2 818 525 | 12 047 509 | 10 949 886 | 5 786 924 | 2 741 823 |
| Commercial fertilizer ..... farms.. | 2 993 | 2 320 | 1 677 | 4 999 | 2 390 | 700 | 177 |
| acres on which used.. | 107 685 | 104 846 | 92 583 | 425 151 | 395 978 | 207 129 | 112 154 |
| tons.. | 35 595 | 34 463 | 31 355 | 133 670 | 124 225 | 59 831 | 31 123 |
| dollars.. | 2 449 264 | 2 379 077 | 2 161 246 | 9 253 694 | 8 318 369 | 4 043 161 | 1 825 753 |
| Lime ..... farms.. | 989 | 797 | 648 | 2 226 | 1 251 | 400 | 90 |
| acres on which used.. | 17 513 | 17 502 | 15 936 | 75 612 | 71 410 | 37 928 | 15 659 |
| tons.. | 25 228 | 25 403 | 22 262 | 105 745 | 99 303 | 53 838 | 18 359 |
| dollars.. | 143 991 | 150 866 | 131 686 | 615 729 | 583 236 | 338 743 | 102 155 |
| Sprays, dusts, fumigants, etc. to control— | | | | | | | |
| Insects on hay crops ..... farms.. | 119 | 100 | 89 | 307 | 159 | 47 | 18 |
| acres on which used.. | 1 470 | 1 433 | 1 266 | 6 348 | 4 713 | 1 895 | 1 050 |
| dollars.. | 5 524 | 5 347 | 4 008 | 24 390 | 18 368 | 8 008 | 3 345 |
| Insects on other crops ..... farms.. | 928 | 703 | 527 | 1 423 | 659 | 201 | 47 |
| acres on which used.. | 16 121 | 15 513 | 15 209 | 64 034 | 68 153 | 34 030 | 22 299 |
| dollars.. | 164 071 | 186 400 | 176 520 | 628 580 | 660 172 | 515 450 | 311 285 |
| Nematodes in crops ..... farms.. | 286 | 230 | 159 | 444 | 215 | 59 | 8 |
| acres on which used.. | 4 518 | 4 273 | 4 056 | 16 805 | 14 107 | 6 001 | 927 |
| dollars.. | 47 629 | 46 773 | 34 879 | 158 940 | 127 784 | 50 357 | 8 140 |
| Diseases in crops and orchards .. farms.. | 98 | 59 | 55 | 192 | 111 | 48 | 13 |
| acres on which used.. | 2 542 | 1 942 | 2 377 | 14 293 | 12 513 | 9 867 | 7 283 |
| dollars.. | 71 604 | 58 977 | 67 520 | 282 845 | 212 029 | 271 313 | 220 430 |
| Weeds or grass in crops ..... farms.. | 761 | 668 | 602 | 2 008 | 1 164 | 391 | 95 |
| acres on which used.. | 23 129 | 23 730 | 27 955 | 133 396 | 143 781 | 76 325 | 34 566 |
| dollars.. | 174 965 | 180 134 | 191 717 | 853 176 | 867 361 | 474 781 | 191 850 |
| Weeds or brush in pasture ..... farms.. | 316 | 228 | 236 | 744 | 367 | 151 | 34 |
| acres on which used.. | 7 945 | 7 369 | 7 614 | 34 253 | 24 101 | 15 150 | 8 623 |
| dollars.. | 20 413 | 15 724 | 17 389 | 79 385 | 55 740 | 38 579 | 27 261 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.. | 168 | 146 | 80 | 239 | 106 | 42 | 13 |
| acres on which used.. | 1 592 | 1 642 | 988 | 5 964 | 3 597 | 2 583 | 1 759 |
| dollars.. | 18 987 | 17 995 | 10 137 | 55 085 | 33 034 | 15 401 | 22 565 |
| Insect control on livestock and poultry ..... farms.. | 609 | 478 | 417 | 1 385 | 739 | 230 | 75 |
| dollars.. | 22 969 | 19 051 | 18 086 | 70 832 | 64 163 | 28 323 | 28 123 |
| **Livestock** | | | | | | | |
| Cattle and calves ..... farms.. | 2 584 | 2 029 | 1 500 | 4 574 | 2 193 | 660 | 175 |
| number.. | 87 158 | 81 884 | 70 821 | 306 291 | 258 110 | 141 981 | 83 567 |
| Farms with— | | | | | | | |
| 1 to 9 ..... | 426 | 242 | 151 | 288 | 73 | 13 | 3 |
| 10 to 19 ..... | 464 | 298 | 193 | 352 | 105 | 16 | 3 |
| 20 to 49 ..... | 1 127 | 855 | 573 | 1 435 | 389 | 62 | 9 |
| 50 to 99 ..... | 492 | 531 | 458 | 1 522 | 529 | 109 | 15 |
| 100 to 199 ..... | 70 | 98 | 116 | 862 | 724 | 154 | 33 |
| 200 to 499 ..... | 4 | 5 | 9 | 113 | 362 | 258 | 59 |
| 500 to 999 ..... | 1 | - | - | 2 | 11 | 45 | 28 |
| 1,000 to 2,499 ..... | - | - | - | - | - | 3 | 22 |
| 2,500 and over ..... | - | - | - | - | - | - | 3 |
| Cows and heifers that had calved ..... farms.. | 2 285 | 1 805 | 1 359 | 4 179 | 2 032 | 623 | 166 |
| number.. | 43 361 | 40 891 | 35 563 | 152 187 | 123 597 | 64 118 | 35 487 |
| Farms with— | | | | | | | |
| 1 to 4 ..... | 349 | 242 | 158 | 302 | 96 | 20 | 7 |
| 5 to 9 ..... | 318 | 180 | 129 | 271 | 82 | 10 | 2 |
| 10 to 19 ..... | 688 | 483 | 313 | 689 | 177 | 42 | 10 |
| 20 to 29 ..... | 458 | 340 | 260 | 709 | 237 | 55 | 6 |
| 30 to 49 ..... | 368 | 427 | 336 | 1 146 | 358 | 70 | 9 |
| 50 to 99 ..... | 100 | 127 | 147 | 905 | 724 | 137 | 27 |
| 100 to 199 ..... | 4 | 6 | 16 | 149 | 325 | 215 | 42 |
| 200 to 499 ..... | - | - | - | 8 | 33 | 72 | 50 |
| 500 to 999 ..... | - | - | - | - | - | 2 | 9 |
| 1,000 and over ..... | - | - | - | - | - | - | 4 |
| Milk cows ..... farms.. | 1 239 | 934 | 704 | 2 037 | 997 | 301 | 73 |
| number.. | 15 295 | 12 849 | 12 100 | 46 534 | 37 593 | 15 141 | 6 274 |
| Farms with— | | | | | | | |
| 1 to 4 ..... | 624 | 471 | 357 | 948 | 443 | 135 | 33 |
| 5 to 9 ..... | 136 | 95 | 53 | 161 | 67 | 26 | 3 |
| 10 to 19 ..... | 195 | 121 | 63 | 162 | 39 | 14 | 6 |
| 20 to 29 ..... | 102 | 63 | 42 | 115 | 35 | 6 | 1 |
| 30 to 49 ..... | 131 | 139 | 121 | 266 | 63 | 12 | 2 |
| 50 to 99 ..... | 48 | 44 | 63 | 337 | 241 | 44 | 8 |
| 100 to 199 ..... | 3 | 1 | 5 | 47 | 98 | 52 | 8 |
| 200 and over ..... | - | - | - | 1 | 11 | 12 | 12 |
| Heifers and heifer calves ..... farms.. | 1 908 | 1 521 | 1 156 | 3 689 | 1 861 | 580 | 151 |
| number.. | 21 470 | 19 361 | 16 978 | 74 564 | 65 105 | 35 757 | 21 751 |
| Bulls and steers, including calves ..... farms.. | 2 139 | 1 720 | 1 300 | 4 084 | 2 020 | 621 | 169 |
| number.. | 22 327 | 21 632 | 18 280 | 79 540 | 69 408 | 42 106 | 26 329 |
| Milk sold to plants or dealers ..... farms.. | 617 | 449 | 341 | 1 059 | 519 | 140 | 34 |

Class 1-5 Farms

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

| | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|
| Cattle and calves sold . . . . . farms. | 20 883 | 261 | 1 101 | 1 136 | 1 896 | 2 764 |
| number. | 696 381 | 6 939 | 14 675 | 16 697 | 30 305 | 51 454 |
| Farms with– | | | | | | |
| 1 to 4 sold . . . . . | 2 428 | 53 | 302 | 241 | 350 | 454 |
| 5 to 19 sold . . . . . | 7 937 | 83 | 570 | 601 | 1 016 | 1 373 |
| 20 to 49 sold . . . . . | 7 155 | 93 | 205 | 265 | 465 | 790 |
| 50 to 99 sold . . . . . | 2 236 | 24 | 20 | 22 | 53 | 130 |
| 100 to 199 sold . . . . . | 816 | 4 | 3 | 6 | 11 | 10 |
| 200 to 499 sold . . . . . | 266 | 4 | - | 1 | 1 | 7 |
| 500 and over sold . . . . . | 45 | - | 1 | - | - | - |
| Value of sales . . . . . farms . | 20 883 | 261 | 1 101 | 1 136 | 1 896 | 2 764 |
| dollars. | 114 242 655 | 1 019 558 | 2 046 569 | 2 311 680 | 4 362 485 | 7 625 578 |
| Cattle sold . . . . . farms. . | 15 040 | 182 | 650 | 719 | 1 225 | 1 869 |
| number. . | 330 010 | 3 405 | 5 270 | 6 221 | 11 076 | 21 350 |
| Farms with– | | | | | | |
| 1 to 4 sold . . . . . | 5 485 | 63 | 339 | 388 | 639 | 895 |
| 5 to 19 sold . . . . . | 5 682 | 70 | 252 | 243 | 438 | 669 |
| 20 to 49 sold . . . . . | 2 474 | 34 | 54 | 79 | 124 | 249 |
| 50 to 99 sold . . . . . | 833 | 11 | 3 | 4 | 19 | 42 |
| 100 to 199 sold . . . . . | 375 | 2 | 2 | 4 | 4 | 9 |
| 200 to 499 sold . . . . . | 162 | 2 | - | 1 | 1 | 5 |
| 500 and over sold . . . . . | 29 | - | - | - | - | - |
| Fattened on grain and concentrates . . . . . farms. | 1 444 | 20 | 48 | 46 | 85 | 123 |
| number. . | 68 891 | 304 | 633 | 487 | 1 429 | 2 378 |
| Farms with– | | | | | | |
| 1 to 4 sold . . . . . | 269 | 5 | 17 | 16 | 19 | 44 |
| 5 to 19 sold . . . . . | 556 | 12 | 20 | 27 | 46 | 48 |
| 20 to 49 sold . . . . . | 323 | 2 | 10 | 1 | 14 | 21 |
| 50 to 99 sold . . . . . | 160 | 1 | - | - | 5 | 8 |
| 100 to 199 sold . . . . . | 77 | - | 1 | 2 | 1 | - |
| 200 to 499 sold . . . . . | 45 | - | - | - | - | 2 |
| 500 and over sold . . . . . | 14 | - | - | - | - | - |
| Calves sold . . . . . farms . | 17 656 | 200 | 887 | 956 | 1 606 | 2 357 |
| number. . | 366 371 | 3 534 | 9 405 | 10 476 | 19 229 | 30 104 |
| Farms with– | | | | | | |
| 1 to 4 sold . . . . . | 3 264 | 52 | 313 | 261 | 441 | 602 |
| 5 to 19 sold . . . . . | 8 036 | 81 | 457 | 557 | 888 | 1 283 |
| 20 to 49 sold . . . . . | 4 900 | 55 | 103 | 126 | 251 | 432 |
| 50 to 99 sold . . . . . | 1 109 | 8 | 11 | 10 | 20 | 35 |
| 100 to 199 sold . . . . . | 287 | 4 | 2 | 2 | 6 | 4 |
| 200 to 499 sold . . . . . | 54 | - | 1 | - | - | 1 |
| 500 and over sold . . . . . | 6 | - | - | - | - | - |
| Fattened on grain and concentrates . . . . . farms. . | 779 | 16 | 37 | 38 | 64 | 118 |
| number. . | 16 478 | 472 | 528 | 469 | 669 | 1 392 |
| Farms with– | | | | | | |
| 1 to 4 sold . . . . . | 183 | 1 | 7 | 5 | 24 | 45 |
| 5 to 19 sold . . . . . | 357 | 8 | 21 | 28 | 30 | 52 |
| 20 to 49 sold . . . . . | 172 | 5 | 9 | 4 | 10 | 15 |
| 50 to 99 sold . . . . . | 43 | - | - | 1 | - | 6 |
| 100 to 199 sold . . . . . | 22 | 2 | - | - | - | - |
| 200 to 499 sold . . . . . | 1 | - | - | - | - | - |
| 500 and over sold . . . . . | 1 | - | - | - | - | - |
| Hogs and pigs on place . . . . . farms. | 10 607 | 235 | 911 | 686 | 1 129 | 1 435 |
| number . | 481 958 | 6 476 | 23 492 | 16 195 | 25 846 | 34 855 |
| Farms with– | | | | | | |
| 1 to 9 . . . . . | 4 344 | 150 | 505 | 348 | 600 | 686 |
| 10 to 24 . . . . . | 2 034 | 18 | 157 | 137 | 235 | 308 |
| 25 to 99 . . . . . | 3 034 | 46 | 210 | 179 | 249 | 381 |
| 100 to 199 . . . . . | 727 | 16 | 28 | 17 | 34 | 46 |
| 200 to 499 . . . . . | 390 | 5 | 9 | 4 | 10 | 14 |
| 500 to 999 . . . . . | 64 | - | 1 | 1 | - | - |
| 1,000 and over . . . . . | 14 | - | 1 | - | 1 | - |
| Used or to be used for breeding . farms. | 6 588 | 89 | 470 | 405 | 614 | 869 |
| number. . | 66 240 | 999 | 3 502 | 2 634 | 4 015 | 5 642 |
| Other hogs and pigs . . . . . farms. . | 9 797 | 226 | 842 | 629 | 1 034 | 1 305 |
| number. . | 415 718 | 5 477 | 19 990 | 13 561 | 21 831 | 29 213 |
| Hogs and pigs sold . . . . . farms. . | 8 859 | 142 | 669 | 523 | 867 | 1 118 |
| number. | 781 741 | 12 217 | 39 387 | 26 481 | 42 714 | 57 954 |
| Farms with– | | | | | | |
| 1 to 9 sold . . . . . | 1 419 | 24 | 153 | 94 | 207 | 193 |
| 10 to 49 sold . . . . . | 3 839 | 44 | 308 | 266 | 413 | 564 |
| 50 to 99 sold . . . . . | 1 616 | 33 | 100 | 117 | 147 | 211 |
| 100 to 199 sold . . . . . | 1 108 | 23 | 73 | 30 | 69 | 108 |
| 200 to 499 sold . . . . . | 666 | 16 | 29 | 14 | 23 | 39 |
| 500 to 999 sold . . . . . | 159 | 2 | 5 | 1 | 7 | 2 |
| 1,000 and over sold . . . . . | 52 | - | 1 | 1 | 1 | 1 |
| Feeder pigs sold . . . . . farms. . | 2 001 | 30 | 160 | 116 | 222 | 280 |
| number. . | 141 820 | 3 185 | 12 079 | 6 102 | 14 145 | 13 842 |
| Farms with– | | | | | | |
| 1 to 9 sold . . . . . | 323 | 1 | 22 | 14 | 53 | 40 |
| 10 to 49 sold . . . . . | 989 | 9 | 67 | 57 | 109 | 157 |
| 50 to 99 sold . . . . . | 326 | 7 | 26 | 34 | 27 | 40 |
| 100 to 199 sold . . . . . | 211 | 7 | 33 | 6 | 17 | 33 |
| 200 to 499 sold . . . . . | 126 | 6 | 12 | 5 | 12 | 8 |
| 500 to 999 sold . . . . . | 17 | - | - | - | 3 | 2 |
| 1,000 and over sold . . . . . | 9 | - | - | - | 1 | - |

Class 1-5 Farms

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

| | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---|---|---|---|---|---|---|---|
| Cattle and calves sold ..... farms.. | 2 520 | 2 039 | 1 496 | 4 611 | 2 208 | 675 | 176 |
| number.. | 50 558 | 50 446 | 41 139 | 176 696 | 136 790 | 74 458 | 46 224 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | 329 | 195 | 134 | 270 | 83 | 11 | 6 |
| 5 to 19 sold ..... | 1 176 | 837 | 548 | 1 270 | 379 | 71 | 13 |
| 20 to 49 sold ..... | 873 | 830 | 631 | 2 070 | 754 | 153 | 26 |
| 50 to 99 sold ..... | 129 | 140 | 139 | 728 | 634 | 188 | 29 |
| 100 to 199 sold ..... | 11 | 29 | 36 | 226 | 279 | 162 | 39 |
| 200 to 499 sold ..... | - | 6 | 8 | 45 | 71 | 77 | 46 |
| 500 and over sold ..... | 2 | 2 | - | 2 | 8 | 13 | 17 |
| Value of sales ..... farms.. | 2 520 | 2 039 | 1 496 | 4 611 | 2 208 | 675 | 176 |
| dollars.. | 7 460 691 | 7 725 639 | 6 258 102 | 27 251 524 | 22 877 232 | 13 906 424 | 11 397 173 |
| Cattle sold ..... farms.. | 1 737 | 1 464 | 1 108 | 3 520 | 1 821 | 593 | 152 |
| number.. | 18 875 | 20 294 | 18 655 | 82 063 | 68 162 | 43 385 | 31 254 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | 786 | 612 | 391 | 965 | 331 | 69 | 7 |
| 5 to 19 sold ..... | 688 | 589 | 453 | 1 430 | 670 | 147 | 33 |
| 20 to 49 sold ..... | 214 | 192 | 183 | 755 | 422 | 133 | 35 |
| 50 to 99 sold ..... | 43 | 51 | 51 | 240 | 239 | 110 | 20 |
| 100 to 199 sold ..... | 5 | 14 | 25 | 100 | 109 | 79 | 22 |
| 200 to 499 sold ..... | - | 4 | 5 | 28 | 43 | 47 | 26 |
| 500 and over sold ..... | 1 | 2 | - | 2 | 7 | 8 | 9 |
| Fattened on grain and concentrates ..... farms.. | 132 | 117 | 105 | 365 | 261 | 115 | 27 |
| number.. | 3 066 | 3 855 | 3 053 | 11 221 | 15 574 | 12 790 | 14 101 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | 34 | 22 | 16 | 64 | 25 | 6 | 1 |
| 5 to 19 sold ..... | 59 | 54 | 49 | 147 | 70 | 19 | 5 |
| 20 to 49 sold ..... | 28 | 21 | 24 | 93 | 85 | 22 | 2 |
| 50 to 99 sold ..... | 9 | 12 | 8 | 32 | 47 | 33 | 5 |
| 100 to 199 sold ..... | 1 | 4 | 6 | 24 | 17 | 19 | 2 |
| 200 to 499 sold ..... | - | 3 | 2 | 5 | 13 | 13 | 7 |
| 500 and over sold ..... | 1 | 1 | - | - | 4 | 3 | 5 |
| Calves sold ..... farms.. | 2 196 | 1 752 | 1 267 | 3 917 | 1 840 | 536 | 142 |
| number.. | 31 683 | 30 152 | 22 484 | 94 633 | 68 628 | 31 073 | 14 970 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | 446 | 281 | 204 | 450 | 167 | 34 | 13 |
| 5 to 19 sold ..... | 1 169 | 867 | 585 | 1 545 | 475 | 115 | 14 |
| 20 to 49 sold ..... | 538 | 544 | 424 | 1 510 | 716 | 168 | 33 |
| 50 to 99 sold ..... | 42 | 53 | 51 | 348 | 376 | 124 | 31 |
| 100 to 199 sold ..... | - | 6 | 2 | 60 | 95 | 78 | 28 |
| 200 to 499 sold ..... | - | 1 | 1 | 4 | 11 | 15 | 20 |
| 500 and over sold ..... | 1 | - | - | - | - | 2 | 3 |
| Fattened on grain and concentrates ..... farms.. | 84 | 72 | 49 | 190 | 71 | 34 | 6 |
| number.. | 974 | 1 568 | 701 | 4 532 | 2 078 | 2 783 | 312 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | 23 | 14 | 14 | 34 | 11 | 4 | 1 |
| 5 to 19 sold ..... | 44 | 36 | 25 | 85 | 18 | 10 | - |
| 20 to 49 sold ..... | 17 | 16 | 9 | 47 | 29 | 8 | 3 |
| 50 to 99 sold ..... | - | 3 | 1 | 15 | 11 | 6 | - |
| 100 to 199 sold ..... | - | 2 | - | 9 | 2 | 5 | 2 |
| 200 to 499 sold ..... | - | 1 | - | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | 1 | - |
| Hogs and pigs on place ..... farms.. | 1 207 | 968 | 647 | 2 078 | 958 | 291 | 62 |
| number.. | 34 460 | 36 310 | 28 327 | 135 033 | 84 460 | 36 837 | 19 667 |
| Farms with– | | | | | | | |
| 1 to 9 ..... | 527 | 387 | 224 | 621 | 239 | 49 | 8 |
| 10 to 24 ..... | 245 | 221 | 150 | 368 | 149 | 41 | 5 |
| 25 to 99 ..... | 366 | 269 | 194 | 690 | 322 | 106 | 22 |
| 100 to 199 ..... | 54 | 64 | 53 | 245 | 118 | 40 | 12 |
| 200 to 499 ..... | 15 | 23 | 22 | 130 | 105 | 44 | 9 |
| 500 to 999 ..... | - | 3 | 4 | 20 | 24 | 7 | 4 |
| 1,000 and over ..... | - | 1 | - | 4 | 1 | 4 | 2 |
| Used or to be used for breeding . farms.. | 754 | 631 | 417 | 1 434 | 668 | 198 | 39 |
| number.. | 5 162 | 5 543 | 4 165 | 18 173 | 10 507 | 4 596 | 1 302 |
| Other hogs and pigs ..... farms.. | 1 110 | 879 | 615 | 1 920 | 904 | 276 | 57 |
| number.. | 29 298 | 30 767 | 24 162 | 116 860 | 73 953 | 32 241 | 18 365 |
| Hogs and pigs sold ..... farms.. | 995 | 825 | 574 | 1 907 | 879 | 298 | 62 |
| number.. | 57 722 | 56 594 | 44 652 | 204 910 | 132 137 | 63 866 | 43 107 |
| Farms with– | | | | | | | |
| 1 to 9 sold ..... | 159 | 142 | 87 | 234 | 90 | 32 | 4 |
| 10 to 49 sold ..... | 488 | 383 | 260 | 742 | 283 | 74 | 14 |
| 50 to 99 sold ..... | 195 | 148 | 97 | 362 | 140 | 54 | 12 |
| 100 to 199 sold ..... | 99 | 99 | 76 | 298 | 170 | 54 | 9 |
| 200 to 499 sold ..... | 49 | 44 | 44 | 215 | 135 | 47 | 11 |
| 500 to 999 sold ..... | 4 | 6 | 8 | 44 | 49 | 26 | 5 |
| 1,000 and over sold ..... | 1 | 3 | 2 | 12 | 12 | 11 | 7 |
| Feeder pigs sold ..... farms.. | 253 | 186 | 120 | 403 | 178 | 44 | 9 |
| number.. | 15 995 | 12 126 | 5 587 | 30 551 | 17 418 | 8 358 | 2 432 |
| Farms with– | | | | | | | |
| 1 to 9 sold ..... | 39 | 31 | 25 | 65 | 26 | 6 | 1 |
| 10 to 49 sold ..... | 136 | 89 | 57 | 201 | 82 | 21 | 4 |
| 50 to 99 sold ..... | 36 | 37 | 20 | 63 | 31 | 5 | - |
| 100 to 199 sold ..... | 23 | 17 | 14 | 35 | 20 | 4 | 2 |
| 200 to 499 sold ..... | 18 | 9 | 4 | 33 | 13 | 5 | 1 |
| 500 to 999 sold ..... | - | 2 | - | 5 | 3 | 2 | - |
| 1,000 and over sold ..... | 1 | 1 | - | 1 | 3 | 1 | 1 |

Class 1-5 Farms

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

| | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|
| Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms. | 7 068 | 103 | 528 | 429 | 689 | 943 |
| number . | 85 935 | 1 374 | 4 414 | 3 183 | 4 967 | 7 056 |
| Farms with– | | | | | | |
| 1 litter . . . . . | 711 | 10 | 81 | 47 | 115 | 113 |
| 2 to 4 litters . . . . . | 2 345 | 31 | 201 | 168 | 279 | 380 |
| 5 to 9 litters . . . . . | 1 577 | 18 | 105 | 114 | 149 | 206 |
| 10 to 19 litters . . . . . | 1 286 | 24 | 82 | 70 | 93 | 169 |
| 20 to 49 litters . . . . . | 855 | 16 | 48 | 27 | 41 | 70 |
| 50 to 99 litters . . . . . | 230 | 4 | 10 | 2 | 11 | 5 |
| 100 to 199 litters . . . . . | 48 | - | - | 1 | 1 | - |
| 200 litters and over . . . . . | 16 | - | 1 | - | - | - |
| Sheep and lambs of all ages . . . . . farms. | 2 684 | 27 | 91 | 96 | 167 | 267 |
| number . | 205 722 | 1 599 | 2 399 | 3 352 | 7 009 | 12 510 |
| Farms with– | | | | | | |
| 1 to 24 . . . . . | 759 | 11 | 61 | 50 | 76 | 90 |
| 25 to 99 . . . . . | 1 465 | 10 | 30 | 38 | 82 | 152 |
| 100 to 299 . . . . . | 376 | 6 | - | 8 | 8 | 22 |
| 300 to 999 . . . . . | 66 | - | - | - | 1 | 3 |
| 1,000 to 2,499 . . . . . | 17 | - | - | - | - | - |
| 2,500 to 4,999 . . . . . | 1 | - | - | - | - | - |
| 5,000 and over . . . . . | - | - | - | - | - | - |
| Lambs under 1 year old . . . . . farms. | 1 792 | 18 | 56 | 54 | 115 | 161 |
| number. | 75 876 | 597 | 489 | 1 254 | 1 970 | 3 450 |
| Ewes 1 year old or older . . . . farms. | 2 563 | 24 | 87 | 90 | 157 | 254 |
| number . | 122 338 | 949 | 1 772 | 1 941 | 4 695 | 8 541 |
| Rams and wethers 1 year old or older . . . . . farms. | 2 392 | 24 | 80 | 82 | 147 | 235 |
| number. | 7 508 | 53 | 138 | 157 | 344 | 519 |
| Sheep and lambs sold . . . . . farms. | 2 710 | 31 | 90 | 97 | 168 | 273 |
| number. | 171 860 | 1 456 | 2 072 | 2 779 | 8 225 | 11 440 |
| Horses and ponies . . . . . farms. | 6 493 | 107 | 452 | 368 | 571 | 795 |
| number. | 29 145 | 474 | 2 170 | 1 133 | 2 105 | 2 601 |
| Sold . . . . . farms . | 1 009 | 16 | 74 | 50 | 79 | 104 |
| number. | 4 595 | 70 | 503 | 430 | 371 | 453 |
| Horses . . . . . farms. | 5 368 | 87 | 374 | 306 | 474 | 660 |
| number . | 21 948 | 421 | 1 665 | 828 | 1 727 | 2 117 |
| Sold . . . . . farms. | 875 | 14 | 60 | 42 | 72 | 85 |
| number. | 3 711 | 68 | 402 | 366 | 348 | 387 |
| Ponies . . . . . farms . | 2 422 | 28 | 146 | 117 | 170 | 246 |
| number. | 7 197 | 53 | 505 | 305 | 378 | 484 |
| Sold . . . . . farms. | 230 | 2 | 28 | 15 | 12 | 24 |
| number . | 884 | 2 | 101 | 64 | 23 | 66 |
| Mules, burros, and donkeys . . . . . farms. | 2 367 | 37 | 154 | 164 | 249 | 395 |
| number. | 3 884 | 57 | 199 | 219 | 342 | 565 |
| Sold . . . . . farms. | 94 | - | 7 | 10 | 13 | 11 |
| number. | 184 | - | 12 | 15 | 19 | 11 |
| Any goats . . . . . farms. | 293 | 5 | 22 | 16 | 24 | 33 |
| number. | 2 492 | 16 | 122 | 75 | 144 | 213 |
| Sold . . . . . farms. | 53 | 1 | 5 | 1 | 6 | 4 |
| number. | 608 | 8 | 77 | 2 | 55 | 87 |
| Angora goats . . . . . farms. | 25 | - | 3 | 5 | 1 | 3 |
| number . | 194 | - | 3 | 6 | 25 | 4 |
| Sold . . . . . farms. | 4 | - | 1 | - | 1 | - |
| number. | 29 | - | 4 | - | 20 | - |
| Milk goats . . . . . farms. | 51 | 3 | 7 | 3 | 3 | 3 |
| number. | 170 | 4 | 21 | 6 | 7 | 5 |
| Sold . . . . . farms. | 10 | - | 1 | 1 | 1 | - |
| number. | 66 | - | 17 | 2 | 5 | - |
| Other goats . . . . . farms. | 232 | 4 | 15 | 8 | 21 | 28 |
| number. | 2 128 | 12 | 98 | 63 | 112 | 204 |
| Sold . . . . . farms. | 42 | 1 | 3 | - | 5 | 4 |
| number. | 513 | 8 | 56 | - | 30 | 87 |
| Hives of bees . . . . . farms. | 459 | 8 | 21 | 19 | 54 | 51 |
| number. | 10 862 | 1 500 | 1 011 | 272 | 1 271 | 460 |
| Honey sold . . . . . farms. | 267 | 4 | 15 | 16 | 26 | 31 |
| pounds. | 360 637 | 96 723 | 47 320 | 24 357 | 28 887 | 9 394 |
| Mink . . . . . farms. | 4 | 1 | - | - | - | - |
| number. | 8 466 | 625 | - | - | - | - |
| Mink and pelts sold . . . . . farms. | 3 | 1 | - | - | - | - |
| number. | 7 274 | 800 | - | - | - | - |
| Rabbits . . . . . farms. | 106 | 3 | 4 | 2 | 11 | 16 |
| number. | 896 | 153 | 24 | 5 | 63 | 78 |
| Rabbits and pelts sold . . . . . farms. | 11 | 1 | - | - | 2 | 1 |
| number. | 2 934 | 2 500 | - | - | 20 | 10 |
| Chinchillas . . . . . farms. | 30 | - | 3 | 5 | 7 | 3 |
| number. | 872 | - | 16 | 63 | 146 | 147 |
| Chinchillas and pelts sold . . . farms. | 25 | 1 | 1 | 2 | 7 | 3 |
| number . | 1 496 | 434 | 20 | 20 | 292 | 169 |

Class 1-5 Farms

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

| | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---|---|---|---|---|---|---|---|
| Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms. | 812 | 668 | 443 | 1 511 | 698 | 205 | 39 |
| number. | 6 702 | 7 083 | 5 672 | 22 977 | 14 732 | 6 105 | 1 670 |
| Farms with– | | | | | | | |
| 1 litter ..... | 77 | 73 | 33 | 106 | 43 | 11 | 2 |
| 2 to 4 litters ..... | 304 | 230 | 143 | 417 | 151 | 37 | 4 |
| 5 to 9 litters ..... | 216 | 154 | 98 | 345 | 130 | 34 | 8 |
| 10 to 19 litters ..... | 139 | 121 | 92 | 309 | 144 | 35 | 8 |
| 20 to 49 litters ..... | 68 | 70 | 57 | 244 | 149 | 55 | 10 |
| 50 to 99 litters ..... | 6 | 16 | 17 | 73 | 59 | 25 | 2 |
| 100 to 199 litters ..... | 1 | 3 | 1 | 14 | 19 | 5 | 3 |
| 200 litters and over ..... | 1 | 1 | 2 | 3 | 3 | 3 | 2 |
| Sheep and lambs of all ages ..... farms. | 268 | 276 | 195 | 718 | 405 | 134 | 40 |
| number. | 13 809 | 14 309 | 11 049 | 52 309 | 42 005 | 32 114 | 13 258 |
| Farms with– | | | | | | | |
| 1 to 24 ..... | 79 | 86 | 52 | 155 | 73 | 19 | 7 |
| 25 to 99 ..... | 170 | 158 | 118 | 437 | 206 | 55 | 9 |
| 100 to 299 ..... | 15 | 30 | 23 | 109 | 105 | 37 | 13 |
| 300 to 999 ..... | 4 | 1 | 2 | 14 | 20 | 14 | 7 |
| 1,000 to 2,499 ..... | - | 1 | - | 3 | 1 | 8 | 4 |
| 2,500 to 4,999 ..... | - | - | - | - | - | 1 | - |
| 5,000 and over ..... | - | - | - | - | - | - | - |
| Lambs under 1 year old ..... farms. | 177 | 196 | 121 | 478 | 277 | 105 | 34 |
| number. | 4 895 | 4 823 | 3 188 | 18 042 | 13 971 | 17 191 | 6 006 |
| Ewes 1 year old or older ..... farms. | 261 | 254 | 186 | 690 | 394 | 129 | 37 |
| number. | 8 401 | 8 927 | 7 427 | 32 132 | 26 573 | 14 160 | 6 820 |
| Rams and wethers 1 year old or older ..... farms. | 239 | 229 | 180 | 653 | 368 | 118 | 37 |
| number. | 513 | 559 | 434 | 2 135 | 1 461 | 763 | 432 |
| Sheep and lambs sold ..... farms. | 276 | 274 | 192 | 720 | 412 | 140 | 37 |
| number. | 11 017 | 12 324 | 9 420 | 43 068 | 34 652 | 27 009 | 8 398 |
| Horses and ponies ..... farms. | 650 | 587 | 444 | 1 360 | 805 | 269 | 85 |
| number. | 2 141 | 2 074 | 1 680 | 6 015 | 4 754 | 2 629 | 1 369 |
| Sold ..... farms. | 88 | 80 | 72 | 196 | 161 | 64 | 25 |
| number. | 290 | 236 | 229 | 761 | 630 | 439 | 183 |
| Horses ..... farms. | 540 | 477 | 353 | 1 106 | 671 | 239 | 81 |
| number. | 1 671 | 1 513 | 1 201 | 4 409 | 3 689 | 1 636 | 1 071 |
| Sold ..... farms. | 80 | 65 | 62 | 181 | 136 | 55 | 23 |
| number. | 247 | 183 | 171 | 658 | 445 | 280 | 156 |
| Ponies ..... farms. | 227 | 216 | 198 | 576 | 348 | 116 | 34 |
| number. | 470 | 561 | 479 | 1 606 | 1 065 | 993 | 298 |
| Sold ..... farms. | 16 | 21 | 18 | 31 | 41 | 17 | 5 |
| number. | 43 | 53 | 58 | 103 | 185 | 159 | 27 |
| Mules, burros, and donkeys ..... farms. | 295 | 209 | 170 | 430 | 191 | 54 | 19 |
| number. | 455 | 338 | 268 | 775 | 411 | 149 | 106 |
| Sold ..... farms. | 8 | 4 | 5 | 16 | 9 | 7 | 4 |
| number. | 24 | 7 | 6 | 29 | 13 | 19 | 29 |
| Any goats ..... farms. | 23 | 26 | 23 | 60 | 42 | 15 | 4 |
| number. | 244 | 138 | 147 | 574 | 615 | 152 | 52 |
| Sold ..... farms. | 5 | 2 | 7 | 18 | 2 | 2 | - |
| number. | 62 | 11 | 50 | 153 | 66 | 37 | - |
| Angora goats ..... farms. | - | 2 | - | 6 | 3 | 2 | - |
| number. | - | 7 | - | 18 | 113 | 18 | - |
| Sold ..... farms. | - | 1 | - | 1 | - | - | - |
| number. | - | 4 | - | 1 | - | - | - |
| Milk goats ..... farms. | 5 | 4 | 5 | 9 | 7 | 2 | - |
| number. | 65 | 13 | 11 | 18 | 14 | 6 | - |
| Sold ..... farms. | 1 | - | 3 | 3 | - | - | - |
| number. | 22 | - | 4 | 16 | - | - | - |
| Other goats ..... farms. | 19 | 22 | 19 | 49 | 32 | 11 | 4 |
| number. | 179 | 118 | 136 | 538 | 488 | 128 | 52 |
| Sold ..... farms. | 4 | 1 | 4 | 16 | 2 | 2 | - |
| number. | 40 | 7 | 46 | 136 | 66 | 37 | - |
| Hives of bees ..... farms. | 51 | 41 | 40 | 96 | 57 | 17 | 4 |
| number. | 527 | 2 542 | 275 | 1 930 | 865 | 195 | 14 |
| Honey sold ..... farms. | 30 | 23 | 21 | 53 | 38 | 8 | 2 |
| pounds. | 11 824 | 59 486 | 6 404 | 49 831 | 21 807 | 4 464 | 140 |
| Mink ..... farms. | 1 | - | - | - | 1 | - | 1 |
| number. | 18 | - | - | - | 3 | - | 7 820 |
| Mink and pelts sold ..... farms. | 1 | - | - | - | - | - | 1 |
| number. | 54 | - | - | - | - | - | 6 420 |
| Rabbits ..... farms. | 13 | 11 | 12 | 20 | 11 | 2 | 1 |
| number. | 250 | 90 | 23 | 95 | 45 | 30 | 40 |
| Rabbits and pelts sold ..... farms. | 5 | 1 | - | 1 | - | - | - |
| number. | 281 | 120 | - | 3 | - | - | - |
| Chinchillas ..... farms. | 3 | 2 | 2 | 3 | 1 | 1 | - |
| number. | 237 | 174 | 17 | 20 | 45 | 7 | - |
| Chinchillas and pelts sold ..... farms. | 3 | 2 | 2 | 2 | 1 | 1 | - |
| number. | 132 | 348 | 34 | 32 | 1 | 14 | - |

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

| | | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|---|
| **Poultry** | | | | | | | |
| Chickens 3 months old or older | farms. | 6 456 | 211 | 659 | 440 | 750 | 1 031 |
| | number. | 4 020 291 | 637 647 | 823 629 | 187 669 | 350 914 | 302 429 |
| Farms with– | | | | | | | |
| 1 to 99 | | 5 045 | 112 | 478 | 347 | 608 | 888 |
| 100 to 399 | | 737 | 11 | 55 | 47 | 72 | 76 |
| 400 to 1,599 | | 310 | 29 | 45 | 20 | 34 | 36 |
| 1,600 to 3,199 | | 127 | 17 | 38 | 7 | 15 | 10 |
| 3,200 to 9,999 | | 141 | 20 | 23 | 15 | 14 | 14 |
| 10,000 to 19,999 | | 54 | 14 | 12 | 4 | 3 | 3 |
| 20,000 to 49,999 | | 33 | 7 | 6 | - | 4 | 4 |
| 50,000 to 99,999 | | 7 | 1 | 1 | - | - | - |
| 100,000 and over | | 2 | - | 1 | - | - | - |
| Number sold | farms. | 1 283 | 102 | 177 | 84 | 134 | 167 |
| | number. | 3 843 484 | 861 878 | 670 962 | 181 927 | 343 614 | 351 878 |
| Farms with– | | | | | | | |
| 1 to 1,999 sold | | 999 | 51 | 127 | 60 | 107 | 143 |
| 2,000 to 3,999 sold | | 97 | 14 | 23 | 11 | 11 | 7 |
| 4,000 to 7,999 sold | | 65 | 13 | 8 | 7 | 4 | 5 |
| 8,000 to 15,999 sold | | 65 | 10 | 7 | 4 | 7 | 6 |
| 16,000 to 29,999 sold | | 28 | 7 | 4 | 2 | 3 | 3 |
| 30,000 to 59,999 sold | | 22 | 4 | 7 | - | 1 | 3 |
| 60,000 to 99,999 sold | | 5 | 2 | 1 | - | 1 | - |
| 100,000 and over sold | | 2 | 1 | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | farms. | 6 177 | 193 | 610 | 419 | 728 | 984 |
| | number. | 3 173 974 | 414 761 | 625 636 | 155 320 | 287 100 | 249 348 |
| Pullets not yet of laying age | farms. | 389 | 16 | 34 | 20 | 36 | 65 |
| | number. | 747 162 | 181 239 | 186 549 | 28 732 | 60 653 | 51 444 |
| Other chickens | farms. | 1 018 | 31 | 124 | 66 | 123 | 171 |
| | number. | 99 155 | 41 647 | 11 444 | 3 617 | 3 161 | 1 637 |
| Broilers and other meat-type chickens less than 3 months old sold | farms. | 746 | 155 | 164 | 55 | 62 | 80 |
| | number. | 60 001 403 | 8 927 031 | 11 621 547 | 3 013 291 | 5 237 459 | 6 941 124 |
| Turkeys of all ages | farms. | 255 | 6 | 22 | 14 | 21 | 29 |
| | number. | 771 183 | 30 615 | 61 045 | 18 670 | 34 435 | 57 518 |
| Sold | farms. | 217 | 9 | 19 | 16 | 24 | 25 |
| | number. | 3 841 414 | 137 417 | 282 089 | 140 848 | 193 020 | 299 977 |
| Turkey hens kept for breeding | farms. | 160 | 2 | 12 | 5 | 12 | 20 |
| | number. | 105 279 | 6 600 | 8 931 | 11 | 2 955 | 19 469 |
| Other turkeys | farms. | 154 | 4 | 15 | 13 | 15 | 13 |
| | number. | 665 904 | 24 015 | 52 114 | 18 659 | 31 480 | 38 049 |
| Ducks | farms. | 323 | 4 | 17 | 16 | 29 | 42 |
| | number. | 23 602 | 19 | 149 | 122 | 239 | 299 |
| Sold | farms. | 22 | - | 3 | - | 2 | 3 |
| | number. | 456 024 | - | 85 | - | 8 | 55 |
| Geese | farms. | 237 | 2 | 6 | 13 | 20 | 25 |
| | number. | 2 516 | 8 | 13 | 93 | 152 | 138 |
| Sold | farms. | 15 | 2 | - | 1 | - | 2 |
| | number. | 578 | 9 | - | 4 | - | 19 |
| Other poultry | farms. | 104 | 2 | 9 | 2 | 9 | 14 |
| | number. | 23 703 | 138 | 1 276 | 6 | 623 | 17 152 |
| Sold | farms. | 36 | 1 | 3 | 1 | 2 | 6 |
| | number. | 264 020 | 100 | 850 | 82 | 1 150 | 225 397 |
| **Crops Harvested** | | | | | | | |
| Field corn for all purposes | farms. | 19 071 | 154 | 1 390 | 1 128 | 1 878 | 2 560 |
| | acres. | 565 211 | 419 | 9 649 | 10 287 | 19 254 | 31 717 |
| Farms with– | | | | | | | |
| 1 to 19 acres | | 11 816 | 154 | 1 322 | 984 | 1 609 | 2 080 |
| 20 to 49 acres | | 4 178 | - | 68 | 138 | 252 | 398 |
| 50 to 74 acres | | 1 266 | - | - | 6 | 15 | 69 |
| 75 to 99 acres | | 594 | - | - | - | 2 | 11 |
| 100 to 149 acres | | 610 | - | - | - | - | 2 |
| 150 to 199 acres | | 247 | - | - | - | - | - |
| 200 acres and over | | 360 | - | - | - | - | - |
| Commercial fertilizer used | farms. | 14 918 | 71 | 883 | 843 | 1 389 | 1 973 |
| | acres. | 478 094 | 189 | 6 183 | 7 601 | 14 417 | 24 661 |
| Dry materials | farms. | 14 245 | 71 | 867 | 814 | 1 342 | 1 901 |
| | tons. | 143 549 | 53 | 1 979 | 2 390 | 4 667 | 7 741 |
| Liquid or gas materials | farms. | 3 877 | 7 | 131 | 143 | 240 | 370 |
| | tons. | 37 121 | 3 | 173 | 341 | 608 | 1 297 |
| Field corn for grain | farms. | 16 254 | 149 | 1 297 | 997 | 1 641 | 2 194 |
| | acres. | 380 659 | 395 | 8 538 | 8 527 | 15 385 | 23 382 |
| | bushels. | 30 336 440 | 18 347 | 521 854 | 572 913 | 1 093 869 | 1 677 690 |
| Irrigated | farms. | 108 | 12 | 12 | 8 | 13 | 6 |
| | acres. | 1 424 | 16 | 43 | 61 | 37 | 63 |
| Field corn for silage | farms. | 7 048 | 5 | 155 | 206 | 411 | 713 |
| | acres. | 180 223 | 18 | 1 036 | 1 583 | 3 678 | 7 970 |
| | tons, green weight. | 2 688 230 | 342 | 15 682 | 24 085 | 56 726 | 122 996 |
| Irrigated | farms. | 52 | - | - | - | 1 | 2 |
| | acres. | 1 784 | - | - | - | 5 | 43 |
| Field corn cut for green or dry fodder, hogged or grazed | farms. | 501 | 2 | 23 | 42 | 42 | 68 |
| | acres. | 4 329 | 6 | 75 | 177 | 191 | 365 |
| Irrigated | farms. | 3 | - | - | - | 2 | 1 |
| | acres. | 12 | - | - | - | 2 | 10 |

Class 1-5 Farms

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

| | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---|---|---|---|---|---|---|---|
| **Poultry** | | | | | | | |
| Chickens 3 months old or older ....farms.. | 779 | 596 | 408 | 1 057 | 403 | 103 | 19 |
| number.. | 375 207 | 236 171 | 314 138 | 454 916 | 266 993 | 45 488 | 25 090 |
| Farms with– | | | | | | | |
| 1 to 99 | 620 | 476 | 319 | 813 | 295 | 78 | 11 |
| 100 to 399 | 97 | 71 | 64 | 157 | 65 | 18 | 4 |
| 400 to 1,599 | 33 | 28 | 10 | 48 | 20 | 5 | 2 |
| 1,600 to 3,199 | 5 | 9 | 5 | 16 | 5 | - | - |
| 3,200 to 9,999 | 16 | 8 | 5 | 14 | 11 | - | 1 |
| 10,000 to 19,999 | 4 | 2 | 2 | 4 | 4 | 1 | 1 |
| 20,000 to 49,999 | 3 | 1 | 1 | 3 | 3 | 1 | - |
| 50,000 to 99,999 | 1 | 1 | 1 | 2 | - | - | - |
| 100,000 and over | - | - | 1 | - | - | - | - |
| Number sold ....farms.. | 134 | 107 | 75 | 192 | 88 | 18 | 5 |
| number.. | 458 643 | 204 514 | 174 305 | 340 678 | 191 393 | 40 594 | 23 098 |
| Farms with– | | | | | | | |
| 1 to 1,999 sold | 112 | 92 | 64 | 159 | 66 | 15 | 3 |
| 2,000 to 3,999 sold | 7 | 1 | 3 | 12 | 8 | - | - |
| 4,000 to 7,999 sold | 6 | 6 | 1 | 8 | 5 | 1 | 1 |
| 8,000 to 15,999 sold | 5 | 5 | 5 | 8 | 6 | 1 | 1 |
| 16,000 to 29,999 sold | 1 | 2 | - | 2 | 3 | 1 | - |
| 30,000 to 59,999 sold | 2 | 1 | 1 | 3 | - | - | - |
| 60,000 to 99,999 sold | - | - | 1 | - | - | - | - |
| 100,000 and over sold | 1 | - | - | - | - | - | - |
| Hens and pullets of laying age excluding started pullets ....farms.. | 743 | 578 | 393 | 1 025 | 387 | 99 | 18 |
| number.. | 255 497 | 207 873 | 304 229 | 396 652 | 236 737 | 23 377 | 17 444 |
| Pullets not yet of laying age ....farms.. | 55 | 32 | 34 | 57 | 26 | 9 | 5 |
| number.. | 113 422 | 11 381 | 4 834 | 53 584 | 29 928 | 18 266 | 7 130 |
| Other chickens ....farms.. | 134 | 96 | 48 | 147 | 51 | 22 | 5 |
| number.. | 6 288 | 16 917 | 5 075 | 4 680 | 328 | 3 845 | 516 |
| Broilers and other meat-type chickens less than 3 months old sold ....farms.. | 61 | 33 | 28 | 74 | 25 | 8 | 1 |
| number.. | 3 905 262 | 3 089 522 | 1 685 847 | 7 403 550 | 3 472 670 | 4 520 100 | 184 000 |
| Turkeys of all ages ....farms.. | 37 | 22 | 14 | 48 | 32 | 10 | - |
| number.. | 71 044 | 17 123 | 44 354 | 164 363 | 150 989 | 121 027 | - |
| Sold ....farms.. | 24 | 18 | 14 | 39 | 24 | 5 | - |
| number.. | 268 847 | 246 081 | 154 752 | 818 748 | 803 435 | 496 200 | - |
| Turkey hens kept for breeding ..farms.. | 25 | 17 | 9 | 28 | 24 | 6 | - |
| number.. | 3 825 | 1 061 | 7 823 | 9 958 | 44 621 | 25 | - |
| Other turkeys ....farms.. | 25 | 13 | 9 | 24 | 17 | 6 | - |
| number.. | 67 219 | 16 062 | 36 531 | 154 405 | 106 368 | 121 002 | - |
| Ducks ....farms.. | 36 | 38 | 30 | 54 | 44 | 9 | 4 |
| number.. | 398 | 327 | 20 221 | 456 | 693 | 118 | 561 |
| Sold ....farms.. | 5 | - | 2 | 1 | 5 | - | 1 |
| number.. | 90 | - | 455 012 | 4 | 220 | - | 550 |
| Geese ....farms.. | 29 | 16 | 16 | 51 | 37 | 19 | 3 |
| number.. | 219 | 94 | 146 | 757 | 551 | 318 | 27 |
| Sold ....farms.. | - | 1 | 1 | 2 | 4 | 2 | - |
| number.. | - | 12 | 5 | 410 | 99 | 20 | - |
| Other poultry ....farms.. | 12 | 10 | 8 | 24 | 9 | 4 | 1 |
| number.. | 241 | 107 | 471 | 2 454 | 238 | 447 | 550 |
| Sold ....farms.. | 4 | - | 3 | 13 | 1 | 1 | 1 |
| number.. | 108 | - | 437 | 34 830 | 116 | 400 | 550 |
| **Crops Harvested** | | | | | | | |
| Field corn for all purposes ....farms.. | 2 214 | 1 751 | 1 285 | 3 995 | 1 968 | 598 | 150 |
| acres.. | 35 483 | 35 851 | 33 223 | 147 813 | 140 937 | 69 308 | 31 270 |
| Farms with– | | | | | | | |
| 1 to 19 acres | 1 608 | 1 121 | 735 | 1 708 | 415 | 69 | 11 |
| 20 to 49 acres | 469 | 467 | 361 | 1 253 | 609 | 140 | 23 |
| 50 to 74 acres | 98 | 103 | 101 | 467 | 294 | 93 | 20 |
| 75 to 99 acres | 26 | 36 | 39 | 236 | 177 | 57 | 10 |
| 100 to 149 acres | 13 | 19 | 37 | 234 | 209 | 75 | 21 |
| 150 to 199 acres | - | 5 | 11 | 64 | 108 | 46 | 13 |
| 200 acres and over | - | - | 1 | 33 | 156 | 118 | 52 |
| Commercial fertilizer used ....farms.. | 1 743 | 1 381 | 1 034 | 3 294 | 1 650 | 525 | 132 |
| acres.. | 28 395 | 29 232 | 27 496 | 125 511 | 122 372 | 62 421 | 29 616 |
| Dry materials ....farms.. | 1 687 | 1 323 | 984 | 3 115 | 1 515 | 499 | 127 |
| tons.. | 9 054 | 9 164 | 8 407 | 38 418 | 35 570 | 17 734 | 8 372 |
| Liquid or gas materials ....farms.. | 356 | 332 | 328 | 1 031 | 659 | 226 | 54 |
| tons.. | 1 445 | 1 792 | 2 160 | 8 999 | 12 459 | 5 509 | 2 335 |
| Field corn for grain ....farms.. | 1 895 | 1 467 | 1 081 | 3 293 | 1 638 | 488 | 114 |
| acres.. | 25 018 | 24 479 | 22 557 | 98 845 | 93 862 | 43 976 | 15 695 |
| bushels.. | 1 873 001 | 1 813 488 | 1 767 881 | 8 000 016 | 7 852 205 | 3 846 369 | 1 298 807 |
| Irrigated ....farms.. | 10 | 3 | 9 | 22 | 7 | 3 | 3 |
| acres.. | 118 | 49 | 155 | 447 | 104 | 48 | 283 |
| Field corn for silage ....farms.. | 720 | 671 | 527 | 1 981 | 1 138 | 411 | 110 |
| acres.. | 10 134 | 10 808 | 10 371 | 47 753 | 46 402 | 24 960 | 15 510 |
| tons, green weight.. | 153 945 | 160 371 | 155 480 | 701 153 | 698 265 | 376 616 | 222 569 |
| Irrigated ....farms.. | 6 | 2 | 6 | 15 | 12 | 5 | 3 |
| acres.. | 101 | 14 | 108 | 496 | 380 | 175 | 462 |
| Field corn cut for green or dry fodder, hogged or grazed ....farms.. | 57 | 54 | 33 | 100 | 55 | 24 | 1 |
| acres.. | 331 | 564 | 295 | 1 215 | 673 | 372 | 65 |
| Irrigated ....farms.. | - | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - | - |

Class 1-5 Farms

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

| | | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|---|
| Sorghums for all purposes | farms | 858 | 3 | 25 | 26 | 49 | 74 |
| | acres | 17 296 | 5 | 138 | 154 | 273 | 875 |
| Commercial fertilizer used | farms | 708 | - | 14 | 19 | 38 | 55 |
| | acres | 13 867 | - | 63 | 131 | 218 | 543 |
| Dry materials | farms | 640 | - | 14 | 17 | 33 | 52 |
| | tons | 3 451 | - | 18 | 30 | 65 | 151 |
| Liquid or gas materials | farms | 213 | - | - | 9 | 8 | 12 |
| | tons | 940 | - | - | 8 | 12 | 9 |
| Sorghums for grain or seed | farms | 489 | 2 | 16 | 14 | 32 | 50 |
| | acres | 9 273 | 4 | 76 | 89 | 175 | 575 |
| | bushels | 474 063 | 150 | 3 228 | 3 285 | 7 923 | 20 974 |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Sorghums for silage | farms | 285 | 1 | 7 | 8 | 11 | 15 |
| | acres | 5 729 | 1 | 58 | 47 | 71 | 204 |
| | tons, green weight | 71 738 | 5 | 467 | 503 | 821 | 2 412 |
| Irrigated | farms | 2 | - | - | - | - | - |
| | acres | 115 | - | - | - | - | - |
| Sorghums cut for dry forage or hay | farms | 89 | - | 3 | 4 | 4 | 10 |
| | acres | 1 091 | - | 4 | 18 | 23 | 59 |
| | tons, dry weight | 2 726 | - | 4 | 42 | 84 | 115 |
| Irrigated | farms | 1 | - | - | - | - | - |
| | acres | 15 | - | - | - | - | - |
| Sorghums hogged or grazed | farms | 76 | - | - | - | 2 | 4 |
| | acres | 1 203 | - | - | - | 4 | 37 |
| Irrigated | farms | 2 | - | - | - | - | - |
| | acres | 27 | - | - | - | - | - |
| Wheat | farms | 8 213 | 64 | 436 | 378 | 716 | 1 123 |
| | acres | 136 952 | 181 | 2 119 | 2 549 | 4 659 | 9 068 |
| | bushels | 5 998 548 | 5 380 | 69 229 | 94 994 | 174 119 | 338 977 |
| Irrigated | farms | 58 | 7 | 7 | - | 3 | 13 |
| | acres | 670 | 15 | 21 | - | 45 | 109 |
| Commercial fertilizer used | farms | 6 306 | 11 | 213 | 224 | 492 | 800 |
| | acres | 115 453 | 38 | 1 050 | 1 635 | 3 510 | 6 599 |
| Dry materials | farms | 5 835 | 11 | 195 | 214 | 459 | 758 |
| | tons | 24 605 | 10 | 243 | 377 | 864 | 1 556 |
| Liquid or gas materials | farms | 1 167 | 1 | 30 | 32 | 71 | 111 |
| | tons | 5 200 | (Z) | 28 | 37 | 83 | 137 |
| Winter wheat | farms | 8 210 | 64 | 435 | 378 | 716 | 1 123 |
| | acres | 136 939 | 181 | 2 115 | 2 549 | 4 659 | 9 068 |
| | bushels | 5 998 208 | 5 380 | 69 169 | 94 994 | 174 119 | 338 977 |
| Irrigated | farms | 58 | 7 | 7 | - | 3 | 13 |
| | acres | 670 | 15 | 21 | - | 45 | 109 |
| Commercial fertilizer used | farms | 6 304 | 11 | 212 | 224 | 492 | 800 |
| | acres | 115 444 | 38 | 1 046 | 1 635 | 3 510 | 6 599 |
| Dry materials | farms | 5 833 | 11 | 194 | 214 | 459 | 758 |
| | tons | 24 604 | 10 | 242 | 377 | 864 | 1 556 |
| Liquid or gas materials | farms | 1 167 | 1 | 30 | 32 | 71 | 111 |
| | tons | 5 200 | (Z) | 28 | 37 | 83 | 137 |
| Oats for grain | farms | 3 019 | 4 | 96 | 115 | 230 | 360 |
| | acres | 33 579 | 10 | 385 | 587 | 1 215 | 2 170 |
| | bushels | 1 684 764 | 385 | 16 935 | 24 734 | 57 244 | 97 007 |
| Irrigated | farms | 11 | 1 | - | - | 1 | 2 |
| | acres | 53 | 1 | - | - | 1 | 8 |
| Commercial fertilizer used | farms | 2 288 | 1 | 39 | 68 | 153 | 250 |
| | acres | 26 891 | 1 | 150 | 298 | 892 | 1 426 |
| Dry materials | farms | 2 162 | 1 | 36 | 64 | 147 | 239 |
| | tons | 5 673 | (Z) | 33 | 70 | 222 | 326 |
| Liquid or gas materials | farms | 235 | - | 3 | 5 | 6 | 15 |
| | tons | 608 | - | 2 | 4 | 3 | 30 |
| Barley for grain | farms | 4 752 | 5 | 110 | 164 | 333 | 498 |
| | acres | 91 432 | 8 | 503 | 1 173 | 2 526 | 4 269 |
| | bushels | 4 708 607 | 455 | 21 998 | 56 356 | 121 188 | 199 956 |
| Irrigated | farms | 15 | - | - | - | 1 | - |
| | acres | 182 | - | - | - | 7 | - |
| Commercial fertilizer used | farms | 4 010 | 5 | 83 | 131 | 260 | 417 |
| | acres | 77 136 | 8 | 344 | 961 | 2 033 | 3 483 |
| Dry materials | farms | 3 805 | 5 | 81 | 128 | 245 | 411 |
| | tons | 17 300 | 1 | 78 | 227 | 445 | 858 |
| Liquid or gas materials | farms | 481 | 1 | 5 | 8 | 26 | 29 |
| | tons | 1 796 | 1 | 4 | 4 | 37 | 31 |
| Rye for grain | farms | 955 | - | 12 | 21 | 38 | 76 |
| | acres | 11 495 | - | 35 | 101 | 153 | 752 |
| | bushels | 302 544 | - | 746 | 2 651 | 4 142 | 17 046 |
| Irrigated | farms | 5 | - | - | - | - | - |
| | acres | 24 | - | - | - | - | - |
| Commercial fertilizer used | farms | 676 | - | 6 | 14 | 25 | 42 |
| | acres | 7 981 | - | 20 | 69 | 105 | 377 |
| Dry materials | farms | 602 | - | 6 | 14 | 25 | 35 |
| | tons | 1 837 | - | 6 | 16 | 28 | 76 |
| Liquid or gas materials | farms | 103 | - | - | - | 1 | 9 |
| | tons | 234 | - | - | - | (Z) | 13 |

Class 1-5 Farms

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

| | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---|---|---|---|---|---|---|---|
| Sorghums for all purposes ..... farms. | 89 | 83 | 60 | 232 | 146 | 50 | 21 |
| acres. | 1 056 | 1 411 | 682 | 4 567 | 4 911 | 2 224 | 1 000 |
| Commercial fertilizer used ..... farms. | 72 | 68 | 52 | 196 | 128 | 46 | 20 |
| acres. | 812 | 1 016 | 585 | 3 660 | 4 023 | 1 974 | 842 |
| Dry materials ..... farms. | 67 | 63 | 49 | 181 | 105 | 39 | 20 |
| tons. | 221 | 289 | 175 | 975 | 901 | 430 | 196 |
| Liquid or gas materials ..... farms. | 19 | 15 | 16 | 57 | 57 | 17 | 3 |
| tons. | 25 | 32 | 25 | 198 | 410 | 191 | 30 |
| Sorghums for grain or seed ..... farms. | 53 | 54 | 38 | 126 | 72 | 23 | 9 |
| acres. | 683 | 864 | 447 | 2 393 | 2 547 | 998 | 422 |
| bushels. | 30 700 | 38 338 | 27 845 | 128 281 | 138 137 | 55 645 | 19 557 |
| Irrigated ..... farms. | - | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - | - |
| Sorghums for silage ..... farms. | 26 | 25 | 14 | 89 | 63 | 20 | 6 |
| acres. | 259 | 405 | 169 | 1 753 | 1 851 | 679 | 232 |
| tons, green weight. | 3 867 | 5 126 | 1 502 | 19 892 | 26 870 | 7 888 | 2 385 |
| Irrigated ..... farms. | - | - | - | 1 | - | - | 1 |
| acres. | - | - | - | 15 | - | - | 100 |
| Sorghums cut for dry forage or hay ..... farms. | 10 | 6 | 4 | 20 | 15 | 9 | 4 |
| acres. | 82 | 79 | 29 | 218 | 256 | 220 | 103 |
| tons, dry weight. | 270 | 113 | 74 | 331 | 519 | 796 | 378 |
| Irrigated ..... farms. | - | - | - | - | - | - | 1 |
| acres. | - | - | - | - | - | - | 15 |
| Sorghums hogged or grazed .... farms. | 7 | 4 | 7 | 20 | 17 | 10 | 5 |
| acres. | 32 | 63 | 37 | 203 | 257 | 327 | 243 |
| Irrigated ..... farms. | - | - | 1 | - | - | - | 1 |
| acres. | - | - | 7 | - | - | - | 20 |
| Wheat ..... farms. | 1 013 | 740 | 573 | 1 806 | 990 | 304 | 70 |
| acres. | 9 829 | 8 629 | 7 437 | 36 517 | 35 289 | 14 902 | 5 773 |
| bushels. | 373 672 | 352 183 | 303 237 | 1 593 239 | 1 697 476 | 708 292 | 287 750 |
| Irrigated ..... farms. | 4 | 7 | 3 | 9 | 4 | 1 | - |
| acres. | 24 | 52 | 40 | 306 | 36 | 22 | - |
| Commercial fertilizer used ..... farms. | 778 | 618 | 463 | 1 533 | 846 | 265 | 63 |
| acres. | 7 437 | 7 498 | 6 295 | 31 416 | 30 688 | 13 837 | 5 450 |
| Dry materials ..... farms. | 743 | 578 | 428 | 1 417 | 733 | 242 | 57 |
| tons. | 1 794 | 1 741 | 1 425 | 7 138 | 5 935 | 2 720 | 802 |
| Liquid or gas materials ..... farms. | 92 | 98 | 91 | 310 | 241 | 73 | 17 |
| tons. | 204 | 198 | 288 | 1 129 | 2 203 | 632 | 261 |
| Winter wheat ..... farms. | 1 013 | 740 | 572 | 1 806 | 989 | 304 | 70 |
| acres. | 9 829 | 8 629 | 7 433 | 36 517 | 35 284 | 14 902 | 5 773 |
| bushels. | 373 672 | 352 183 | 303 157 | 1 593 239 | 1 697 276 | 708 292 | 287 750 |
| Irrigated ..... farms. | 4 | 7 | 3 | 9 | 4 | 1 | - |
| acres. | 24 | 52 | 40 | 306 | 36 | 22 | - |
| Commercial fertilizer used .. farms. | 778 | 618 | 463 | 1 533 | 845 | 265 | 63 |
| acres. | 7 437 | 7 498 | 6 295 | 31 416 | 30 683 | 13 837 | 5 450 |
| Dry materials ..... farms. | 743 | 578 | 428 | 1 417 | 732 | 242 | 57 |
| tons. | 1 794 | 1 741 | 1 425 | 7 138 | 5 935 | 2 720 | 802 |
| Liquid or gas materials .. farms. | 92 | 98 | 91 | 310 | 241 | 73 | 17 |
| tons. | 204 | 198 | 288 | 1 129 | 2 203 | 632 | 261 |
| Oats for grain ..... farms. | 344 | 288 | 214 | 772 | 428 | 128 | 40 |
| acres. | 2 327 | 2 284 | 2 062 | 8 583 | 7 881 | 3 353 | 2 722 |
| bushels. | 107 061 | 110 442 | 106 992 | 424 319 | 430 485 | 198 013 | 111 147 |
| Irrigated ..... farms. | 1 | - | 3 | 2 | 1 | - | - |
| acres. | 3 | - | 17 | 18 | 5 | - | - |
| Commercial fertilizer used ..... farms. | 249 | 225 | 171 | 627 | 364 | 106 | 35 |
| acres. | 1 662 | 1 765 | 1 625 | 6 852 | 6 709 | 2 883 | 2 628 |
| Dry materials ..... farms. | 239 | 216 | 166 | 590 | 331 | 100 | 33 |
| tons. | 371 | 390 | 377 | 1 440 | 1 366 | 648 | 430 |
| Liquid or gas materials ..... farms. | 20 | 21 | 14 | 68 | 61 | 18 | 4 |
| tons. | 29 | 23 | 41 | 165 | 226 | 66 | 19 |
| Barley for grain ..... farms. | 518 | 468 | 344 | 1 271 | 758 | 223 | 60 |
| acres. | 5 340 | 5 741 | 4 854 | 24 338 | 24 772 | 12 099 | 5 809 |
| bushels. | 261 992 | 287 890 | 254 385 | 1 218 221 | 1 328 351 | 687 212 | 270 603 |
| Irrigated ..... farms. | 2 | 2 | - | 7 | 3 | - | - |
| acres. | 20 | 9 | - | 106 | 40 | - | - |
| Commercial fertilizer used ..... farms. | 436 | 401 | 287 | 1 096 | 648 | 194 | 52 |
| acres. | 4 552 | 4 980 | 4 227 | 21 014 | 20 963 | 10 810 | 3 761 |
| Dry materials ..... farms. | 417 | 383 | 276 | 1 035 | 593 | 183 | 48 |
| tons. | 1 073 | 1 191 | 972 | 4 838 | 4 415 | 2 487 | 715 |
| Liquid or gas materials ..... farms. | 40 | 36 | 34 | 147 | 112 | 34 | 9 |
| tons. | 43 | 79 | 67 | 464 | 735 | 274 | 57 |
| Rye for grain ..... farms. | 76 | 73 | 69 | 288 | 214 | 74 | 14 |
| acres. | 522 | 502 | 614 | 3 049 | 3 559 | 1 844 | 364 |
| bushels. | 12 313 | 13 625 | 15 044 | 78 513 | 97 889 | 51 418 | 9 157 |
| Irrigated ..... farms. | 1 | 1 | 1 | 1 | - | 1 | - |
| acres. | 5 | 4 | 3 | 10 | - | 2 | - |
| Commercial fertilizer used ..... farms. | 47 | 52 | 48 | 213 | 164 | 60 | 5 |
| acres. | 362 | 349 | 416 | 2 248 | 2 607 | 1 322 | 106 |
| Dry materials ..... farms. | 42 | 49 | 43 | 195 | 135 | 53 | 5 |
| tons. | 89 | 82 | 81 | 549 | 567 | 320 | 23 |
| Liquid or gas materials ..... farms. | 7 | 4 | 5 | 26 | 36 | 15 | - |
| tons. | 6 | 2 | 12 | 40 | 100 | 61 | - |

Class 1-5 Farms

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

| | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|
| Soybeans for beans . . . . . farms | 5 179 | 7 | 313 | 327 | 527 | 630 |
| acres | 282 112 | 18 | 3 296 | 5 855 | 11 957 | 15 714 |
| bushels | 7 299 040 | 365 | 85 064 | 141 662 | 304 026 | 384 439 |
| Irrigated . . . . farms | 16 | 1 | 5 | - | - | 2 |
| acres | 593 | 4 | 56 | - | - | 10 |
| Commercial fertilizer used . . farms | 2 482 | 3 | 116 | 119 | 218 | 259 |
| acres | 118 955 | 4 | 1 325 | 1 563 | 4 362 | 6 373 |
| Dry materials . farms | 2 309 | 3 | 110 | 116 | 208 | 245 |
| tons | 19 570 | 1 | 253 | 280 | 788 | 1 150 |
| Liquid or gas materials farms | 201 | - | 7 | 4 | 10 | 17 |
| tons | 3 071 | - | 27 | 16 | 43 | 129 |
| Peanuts for nuts . . . . farms | 2 358 | 6 | 271 | 171 | 251 | 294 |
| acres | 99 713 | 11 | 3 016 | 2 428 | 4 943 | 7 081 |
| pounds | 228 193 938 | 9 911 | 6 387 433 | 4 574 525 | 9 828 321 | 15 238 964 |
| Irrigated . . . . . farms | 21 | - | 3 | 1 | - | 5 |
| acres | 286 | - | 20 | 19 | - | 50 |
| Commercial fertilizer used . . . farms | 1 622 | 3 | 150 | 106 | 166 | 179 |
| acres | 68 942 | 6 | 1 721 | 1 567 | 3 298 | 4 135 |
| Dry materials . . . . . farms | 1 555 | 3 | 146 | 104 | 156 | 172 |
| tons | 17 966 | 3 | 459 | 460 | 882 | 1 083 |
| Liquid or gas materials . . . farms | 99 | - | 11 | 6 | 15 | 9 |
| tons | 860 | - | 17 | 16 | 53 | 30 |
| Cotton . . . . . farms | 344 | 4 | 44 | 28 | 35 | 36 |
| acres | 4 666 | 10 | 167 | 140 | 191 | 269 |
| bales | 2 829 | 22 | 109 | 99 | 103 | 146 |
| Irrigated . . . . . farms | 4 | 2 | - | - | - | - |
| acres | 39 | 6 | - | - | - | - |
| Commercial fertilizer used . . farms | 294 | 4 | 33 | 22 | 25 | 27 |
| acres | 4 404 | 10 | 110 | 118 | 149 | 197 |
| Dry materials . . . farms | 283 | 4 | 33 | 22 | 24 | 27 |
| tons | 1 407 | 7 | 38 | 33 | 51 | 50 |
| Liquid or gas materials . . farms | 14 | - | - | - | 1 | - |
| tons | 50 | - | - | - | (Z) | - |
| Irish potatoes . . . . . farms | 3 153 | 46 | 303 | 255 | 393 | 539 |
| acres | 29 636 | 32 | 519 | 314 | 675 | 2 841 |
| hundredweight | 3 700 976 | 4 114 | 52 475 | 34 920 | 79 916 | 358 008 |
| Irrigated . . . . . farms | 150 | 1 | 5 | 3 | 16 | 18 |
| acres | 6 303 | (Z) | 1 | 1 | 38 | 417 |
| Commercial fertilizer used[1] . . . farms | 2 059 | 18 | 170 | 157 | 207 | 348 |
| acres | 29 088 | 23 | 487 | 288 | 587 | 2 807 |
| Dry materials . . farms | 2 038 | 18 | 168 | 155 | 204 | 343 |
| tons | 24 998 | 16 | 491 | 251 | 523 | 2 770 |
| Liquid or gas materials . farms | 43 | - | 2 | 3 | 5 | 7 |
| tons | 642 | - | (Z) | 1 | 15 | 8 |
| Tobacco . . . . . farms | 11 654 | 683 | 1 536 | 1 006 | 1 541 | 1 946 |
| acres | 57 376 | 2 624 | 6 498 | 3 468 | 5 731 | 8 117 |
| pounds | 102 538 038 | 4 625 086 | 11 159 075 | 6 215 803 | 9 983 424 | 14 229 216 |
| Irrigated . . . . . farms | 1 481 | 68 | 136 | 92 | 150 | 224 |
| acres | 11 009 | 270 | 770 | 516 | 824 | 1 369 |
| Commercial fertilizer used . . . . farms | 11 654 | 683 | 1 536 | 1 006 | 1 541 | 1 946 |
| acres | 56 840 | 2 606 | 6 431 | 3 456 | 5 640 | 8 007 |
| Dry materials . . . . . farms | 11 593 | 679 | 1 527 | 1 000 | 1 534 | 1 932 |
| tons | 48 479 | 2 184 | 5 500 | 3 002 | 4 827 | 6 979 |
| Liquid or gas materials . farms | 126 | 10 | 20 | 9 | 15 | 23 |
| tons | 326 | 19 | 48 | 13 | 15 | 53 |
| Hay crops | | | | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating . . . . farms | 3 672 | 4 | 123 | 171 | 258 | 489 |
| acres | 75 671 | 18 | 1 083 | 1 644 | 3 091 | 6 655 |
| tons, dry | 188 496 | 44 | 2 203 | 3 485 | 6 812 | 13 743 |
| Irrigated . . . . farms | 20 | - | - | - | 2 | 2 |
| acres | 461 | - | - | - | 12 | 35 |
| Clover, timothy, and mixtures of clover and grasses for hay . farms | 11 778 | 18 | 406 | 526 | 982 | 1 507 |
| acres | 387 164 | 43 | 3 750 | 6 344 | 15 138 | 27 658 |
| tons, dry | 658 075 | 88 | 5 999 | 10 881 | 25 842 | 44 517 |
| Irrigated . . . . . farms | 29 | 1 | 4 | 3 | 3 | 1 |
| acres | 341 | 1 | 47 | 29 | 27 | 5 |
| Small grain hay . . . . . farms | 2 777 | 15 | 79 | 120 | 229 | 356 |
| acres | 31 569 | 23 | 295 | 578 | 1 454 | 2 771 |
| tons, dry | 54 812 | 31 | 440 | 739 | 2 256 | 4 702 |
| Irrigated . . . . . farms | 22 | 8 | 2 | 1 | 2 | 1 |
| acres | 56 | 10 | 5 | 1 | 8 | 2 |
| Other hay . . . . . farms | 4 350 | 17 | 206 | 225 | 405 | 631 |
| acres | 72 302 | 46 | 1 121 | 1 495 | 3 221 | 5 883 |
| tons, dry | 101 229 | 62 | 1 260 | 1 957 | 4 153 | 7 578 |
| Irrigated . . . . . farms | 22 | 5 | 1 | 1 | 2 | 1 |
| acres | 180 | 11 | 4 | 6 | 14 | 6 |
| Grass silage . . . . . farms | 432 | - | 6 | 7 | 21 | 21 |
| acres | 13 761 | - | 53 | 60 | 184 | 331 |
| tons, green | 84 445 | - | 244 | 320 | 1 161 | 1 696 |
| Irrigated . . . . . farms | 1 | - | - | - | - | - |
| acres | 10 | - | - | - | - | - |
| Hay crops cut and fed green . . . . farms | 186 | - | 11 | 3 | 11 | 23 |
| acres | 3 931 | - | 100 | 20 | 69 | 314 |
| tons, green | 18 733 | - | 424 | 40 | 169 | 1 442 |
| Irrigated . . . . . farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Commercial fertilizer used on hay crops . . . . . farms | 6 130 | 2 | 196 | 260 | 526 | 746 |
| acres | 168 015 | 10 | 1 611 | 2 812 | 7 124 | 11 176 |
| Dry materials . . . . . farms | 5 846 | 2 | 192 | 253 | 509 | 716 |
| tons | 38 766 | 3 | 399 | 707 | 1 755 | 2 728 |
| Liquid or gas materials . . . farms | 524 | - | 4 | 9 | 30 | 52 |
| tons | 2 428 | - | 21 | 19 | 58 | 136 |

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

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

| | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---|---|---|---|---|---|---|---|
| Soybeans for beans ..... farms. | 571 | 459 | 353 | 1 126 | 649 | 181 | 36 |
| acres. | 17 417 | 16 357 | 17 593 | 76 111 | 75 053 | 32 934 | 9 807 |
| bushels. | 430 855 | 408 491 | 453 833 | 1 964 726 | 2 009 319 | 856 116 | 260 144 |
| Irrigated ..... farms. | 2 | - | 1 | 5 | - | - | - |
| acres. | 10 | - | 20 | 493 | - | - | - |
| Commercial fertilizer used ..... farms. | 266 | 229 | 178 | 602 | 354 | 112 | 26 |
| acres. | 7 833 | 7 355 | 7 361 | 31 562 | 30 683 | 15 251 | 5 283 |
| Dry materials ..... farms. | 257 | 220 | 166 | 551 | 306 | 103 | 24 |
| tons. | 1 454 | 1 339 | 1 288 | 5 220 | 4 724 | 2 315 | 758 |
| Liquid or gas materials ..... farms. | 12 | 12 | 15 | 54 | 56 | 12 | 2 |
| tons. | 86 | 104 | 208 | 822 | 1 047 | 476 | 113 |
| Peanuts for nuts ..... farms. | 272 | 193 | 138 | 458 | 229 | 68 | 7 |
| acres. | 8 466 | 6 827 | 6 378 | 28 856 | 21 378 | 8 778 | 1 551 |
| pounds. | 18 347 306 | 15 231 066 | 14 692 570 | 67 306 260 | 51 727 702 | 21 397 908 | 3 451 972 |
| Irrigated ..... farms. | 3 | 3 | 1 | 2 | 3 | - | - |
| acres. | 44 | 42 | 6 | 56 | 49 | - | - |
| Commercial fertilizer used ..... farms. | 190 | 145 | 91 | 355 | 173 | 57 | 7 |
| acres. | 5 595 | 5 210 | 4 050 | 20 476 | 14 831 | 6 675 | 1 378 |
| Dry materials ..... farms. | 184 | 140 | 87 | 341 | 162 | 53 | 7 |
| tons. | 1 359 | 1 496 | 988 | 5 685 | 3 681 | 1 440 | 430 |
| Liquid or gas materials ..... farms. | 7 | 6 | 6 | 20 | 14 | 5 | - |
| tons. | 50 | 40 | 54 | 236 | 281 | 83 | - |
| Cotton ..... farms. | 33 | 30 | 16 | 62 | 34 | 18 | 4 |
| acres. | 332 | 229 | 149 | 1 022 | 989 | 879 | 289 |
| bales. | 181 | 114 | 97 | 520 | 584 | 686 | 168 |
| Irrigated ..... farms. | - | - | - | 1 | 1 | - | - |
| acres. | - | - | - | 4 | 29 | - | - |
| Commercial fertilizer used ..... farms. | 29 | 28 | 14 | 58 | 32 | 18 | 4 |
| acres. | 281 | 211 | 145 | 994 | 967 | 933 | 289 |
| Dry materials ..... farms. | 28 | 26 | 13 | 54 | 30 | 18 | 4 |
| tons. | 63 | 52 | 38 | 268 | 350 | 363 | 94 |
| Liquid or gas materials ..... farms. | 3 | 3 | 1 | 4 | 2 | - | - |
| tons. | 3 | 7 | 2 | 12 | 26 | - | - |
| Irish potatoes ..... farms. | 410 | 283 | 193 | 500 | 185 | 37 | 9 |
| acres. | 1 104 | 1 338 | 2 192 | 7 881 | 8 128 | 3 117 | 1 495 |
| hundredweight. | 151 168 | 177 330 | 310 950 | 961 483 | 1 048 324 | 372 706 | 149 582 |
| Irrigated ..... farms. | 23 | 15 | 9 | 36 | 14 | 8 | 2 |
| acres. | 128 | 244 | 495 | 1 773 | 1 506 | 1 020 | 680 |
| Commercial fertilizer used[1] ..... farms. | 283 | 194 | 140 | 369 | 138 | 29 | 6 |
| acres. | 1 091 | 1 333 | 1 904 | 7 844 | 8 117 | 3 117 | 1 490 |
| Dry materials ..... farms. | 279 | 194 | 140 | 368 | 135 | 28 | 6 |
| tons. | 989 | 1 314 | 1 693 | 6 925 | 7 321 | 2 024 | 681 |
| Liquid or gas materials ..... farms. | 5 | 1 | 3 | 6 | 8 | 3 | - |
| tons. | 1 | (Z) | 36 | 147 | 214 | 220 | - |
| Tobacco ..... farms. | 1 340 | 921 | 608 | 1 413 | 529 | 104 | 27 |
| acres. | 6 206 | 5 017 | 3 485 | 9 778 | 4 715 | 1 290 | 447 |
| pounds. | 11 198 187 | 9 154 486 | 6 296 037 | 17 965 819 | 8 453 964 | 2 403 114 | 853 827 |
| Irrigated ..... farms. | 202 | 153 | 86 | 261 | 86 | 18 | 5 |
| acres. | 1 448 | 1 120 | 732 | 2 456 | 1 128 | 284 | 92 |
| Commercial fertilizer used ..... farms. | 1 340 | 921 | 608 | 1 413 | 529 | 104 | 27 |
| acres. | 6 160 | 4 995 | 3 465 | 9 655 | 4 694 | 1 284 | 447 |
| Dry materials ..... farms. | 1 337 | 915 | 605 | 1 408 | 525 | 104 | 27 |
| tons. | 5 309 | 4 168 | 2 990 | 8 152 | 3 980 | 1 019 | 369 |
| Liquid or gas materials ..... farms. | 9 | 14 | 4 | 11 | 11 | - | - |
| tons. | 17 | 31 | 12 | 52 | 66 | - | - |
| Hay crops: | | | | | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. | 434 | 340 | 279 | 927 | 443 | 156 | 48 |
| acres. | 6 993 | 5 684 | 4 932 | 20 507 | 13 968 | 7 042 | 4 054 |
| tons, dry. | 16 066 | 12 552 | 11 732 | 53 333 | 39 191 | 18 144 | 11 191 |
| Irrigated ..... farms. | 4 | - | 3 | 5 | 3 | 1 | - |
| acres. | 92 | - | 31 | 113 | 173 | 5 | - |
| Clover, timothy, and mixtures of clover and grasses for hay ..... farms. | 1 430 | 1 267 | 897 | 2 852 | 1 385 | 417 | 91 |
| acres. | 31 171 | 33 978 | 25 846 | 108 247 | 80 829 | 38 768 | 15 392 |
| tons, dry. | 51 254 | 55 532 | 43 438 | 183 417 | 141 018 | 67 373 | 28 716 |
| Irrigated ..... farms. | 6 | 1 | 1 | 8 | 1 | - | - |
| acres. | 64 | 5 | 8 | 125 | 30 | - | - |
| Small grain hay ..... farms. | 330 | 314 | 203 | 690 | 337 | 75 | 29 |
| acres. | 2 824 | 2 862 | 2 394 | 9 085 | 5 952 | 2 026 | 1 305 |
| tons, dry. | 4 730 | 4 972 | 3 845 | 15 735 | 11 235 | 3 779 | 2 348 |
| Irrigated ..... farms. | 2 | 1 | 2 | 3 | - | - | - |
| acres. | 8 | 1 | 5 | 16 | - | - | - |
| Other hay ..... farms. | 575 | 394 | 319 | 925 | 462 | 152 | 39 |
| acres. | 6 677 | 4 699 | 4 436 | 18 991 | 14 517 | 7 950 | 3 266 |
| tons, dry. | 8 769 | 6 635 | 6 082 | 26 074 | 21 284 | 11 511 | 5 864 |
| Irrigated ..... farms. | 3 | 1 | 2 | 5 | - | 1 | - |
| acres. | 36 | 2 | 9 | 62 | - | 30 | - |
| Grass silage ..... farms. | 49 | 31 | 27 | 114 | 95 | 45 | 16 |
| acres. | 920 | 349 | 554 | 3 117 | 4 227 | 2 701 | 1 265 |
| tons, green. | 6 996 | 1 935 | 3 563 | 18 271 | 28 126 | 15 063 | 7 070 |
| Irrigated ..... farms. | - | - | - | - | - | 1 | - |
| acres. | - | - | - | - | - | 10 | - |
| Hay crops cut and fed green .... farms. | 14 | 17 | 9 | 47 | 32 | 14 | 5 |
| acres. | 161 | 449 | 143 | 1 064 | 700 | 731 | 180 |
| tons, green. | 471 | 1 650 | 1 018 | 3 973 | 5 939 | 2 652 | 955 |
| Irrigated ..... farms. | - | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - | - |
| Commercial fertilizer used on hay crops ..... farms. | 790 | 635 | 448 | 1 488 | 741 | 230 | 68 |
| acres. | 14 572 | 12 954 | 9 617 | 46 070 | 34 788 | 16 808 | 10 473 |
| Dry materials ..... farms. | 754 | 612 | 436 | 1 405 | 687 | 217 | 63 |
| tons. | 3 447 | 3 147 | 2 471 | 10 815 | 7 563 | 3 669 | 2 062 |
| Liquid or gas materials ..... farms. | 59 | 44 | 32 | 157 | 98 | 26 | 13 |
| tons. | 140 | 138 | 99 | 746 | 554 | 233 | 284 |

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

Class 1-5 Farms

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

| | | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|---|
| Field seeds: | | | | | | | |
| Red clover seed | farms. | 163 | - | 1 | 6 | 7 | 18 |
| | acres | 1 882 | - | 8 | 22 | 43 | 124 |
| | pounds | 137 339 | - | 560 | 1 900 | 1 554 | 6 196 |
| Irrigated | farms. | 3 | - | - | 2 | - | - |
| | acres. | 9 | - | - | 4 | - | - |
| Alfalfa seed | farms. | 11 | - | 1 | 1 | 1 | 3 |
| | acres. | 89 | - | 5 | 4 | 4 | 20 |
| | pounds | 5 234 | - | 600 | 96 | 96 | 2 400 |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Commercial fertilizer used on field seeds | farms. | 135 | - | 7 | 8 | 4 | 8 |
| | acres. | 3 088 | - | 42 | 47 | 53 | 147 |
| Dry materials | farms | 125 | - | 7 | 7 | 4 | 7 |
| | tons. | 630 | - | 15 | 11 | 16 | 19 |
| Liquid or gas materials | farms. | 13 | - | - | 1 | - | 1 |
| | tons. | 63 | - | - | 3 | - | 2 |
| Vegetables | | | | | | | |
| Total, all vegetables | farms | 1 383 | 18 | 199 | 106 | 157 | 206 |
| | acres. | 36 524 | 47 | 1 378 | 709 | 1 423 | 2 059 |
| Irrigated | farms. | 117 | 2 | 10 | 5 | 10 | 14 |
| | acres | 6 898 | 3 | 36 | 20 | 87 | 109 |
| Commercial fertilizer used | farms. | 1 076 | 7 | 142 | 79 | 120 | 162 |
| | acres | 31 142 | 14 | 1 038 | 492 | 1 151 | 1 722 |
| Dry materials | farms. | 1 044 | 7 | 138 | 78 | 119 | 159 |
| | tons. | 14 822 | 9 | 591 | 248 | 661 | 729 |
| Liquid or gas materials | farms. | 85 | - | 10 | 2 | 3 | 6 |
| | tons. | 2 255 | - | 63 | 9 | 12 | 94 |
| Tomatoes | farms. | 845 | 15 | 143 | 67 | 102 | 145 |
| | acres. | 8 193 | 25 | 454 | 236 | 323 | 541 |
| Irrigated | farms. | 47 | 1 | 7 | 2 | 5 | 8 |
| | acres. | 163 | 1 | 8 | 2 | 13 | 17 |
| Sweet corn | farms. | 482 | 8 | 60 | 35 | 58 | 88 |
| | acres. | 3 812 | 8 | 139 | 30 | 149 | 186 |
| Irrigated | farms. | 34 | - | 3 | 2 | 3 | 7 |
| | acres | 713 | - | 1 | 1 | 22 | 33 |
| Cucumbers and pickles | farms. | 312 | 6 | 36 | 26 | 38 | 47 |
| | acres | 4 569 | 2 | 91 | 78 | 293 | 236 |
| Irrigated | farms | 46 | - | 3 | 3 | 4 | 4 |
| | acres. | 1 641 | - | 2 | 1 | 7 | 26 |
| Watermelons | farms | 403 | 3 | 47 | 23 | 36 | 52 |
| | acres. | 2 328 | 1 | 146 | 66 | 63 | 134 |
| Irrigated | farms | 9 | - | - | 1 | 1 | - |
| | acres. | 9 | - | - | (Z) | (Z) | - |
| Snap beans, bush and pole | farms. | 456 | 6 | 58 | 40 | 55 | 83 |
| | acres | 6 588 | 2 | 102 | 101 | 237 | 409 |
| Irrigated | farms | 30 | - | 3 | 1 | 4 | 6 |
| | acres. | 885 | - | 5 | (Z) | 7 | 12 |
| Berries | | | | | | | |
| Strawberries | farms | 287 | 3 | 44 | 29 | 35 | 41 |
| | acres. | 961 | 2 | 40 | 44 | 35 | 92 |
| | pounds | 2 331 825 | 3 835 | 78 832 | 74 084 | 80 194 | 147 483 |
| Irrigated | farms | 36 | 1 | 3 | 1 | 3 | 6 |
| | acres. | 245 | 1 | 4 | 1 | 6 | 17 |
| Commercial fertilizer used on berries | farms | 147 | 2 | 22 | 11 | 17 | 21 |
| | acres | 611 | 2 | 14 | 26 | 23 | 47 |
| Dry materials | farms. | 143 | 2 | 21 | 11 | 17 | 20 |
| | tons. | 251 | 1 | 9 | 10 | 13 | 16 |
| Liquid or gas materials | farms. | 5 | - | 1 | - | - | 2 |
| | tons. | 29 | - | (Z) | - | - | 6 |
| Land in orchards (see text) | farms. | 986 | 9 | 97 | 67 | 86 | 117 |
| | acres. | 46 100 | 37 | 1 270 | 1 287 | 1 175 | 2 497 |
| Irrigated | farms | 22 | - | 1 | - | 3 | 2 |
| | acres | 900 | - | 7 | - | 10 | 12 |
| Commercial fertilizer used | farms | 703 | 3 | 72 | 51 | 55 | 81 |
| | acres | 42 271 | 22 | 1 072 | 1 151 | 1 059 | 2 176 |
| Dry materials | farms. | 699 | 3 | 71 | 51 | 55 | 81 |
| | tons | 7 289 | 7 | 281 | 262 | 250 | 468 |
| Liquid or gas materials | farms. | 10 | - | 1 | 2 | - | - |
| | tons. | 23 | - | 1 | 1 | - | - |
| Apples | farms | 856 | 6 | 73 | 58 | 78 | 102 |
| | acres | 39 496 | 26 | 752 | 1 095 | 973 | 2 229 |
| Trees not of bearing age | number | 553 406 | 47 | 9 460 | 13 795 | 6 681 | 36 516 |
| Trees of bearing age | number. | 1 409 317 | 1 211 | 27 687 | 33 299 | 35 270 | 73 684 |
| | pounds | 438 505 708 | 258 885 | 4 421 985 | 8 645 884 | 8 088 183 | 19 433 518 |
| Peaches | farms | 392 | 1 | 46 | 27 | 31 | 41 |
| | acres. | 5 921 | 7 | 385 | 179 | 158 | 187 |
| Trees not of bearing age | number. | 91 071 | - | 3 654 | 1 962 | 1 582 | 5 686 |
| Trees of bearing age | number. | 384 222 | 400 | 28 778 | 14 765 | 11 803 | 10 962 |
| | pounds. | 36 654 795 | - | 2 435 198 | 1 399 342 | 935 907 | 774 404 |
| Peaches, clingstone | farms. | 104 | - | 6 | 4 | 7 | 10 |
| | acres. | 1 192 | - | 18 | 8 | 6 | 13 |
| Trees not of bearing age | number. | 27 794 | - | 400 | - | - | 404 |
| Trees of bearing age | number. | 54 985 | - | 1 327 | 881 | 508 | 431 |
| | pounds. | 5 704 080 | - | 138 041 | 87 705 | 65 887 | 37 987 |
| Peaches, freestone | farms. | 344 | 1 | 45 | 24 | 30 | 38 |
| | acres. | 4 731 | 7 | 367 | 171 | 153 | 174 |
| Trees not of bearing age | number | 63 277 | - | 3 254 | 1 962 | 1 582 | 5 282 |
| Trees of bearing age | number. | 329 237 | 400 | 27 451 | 13 884 | 11 295 | 10 531 |
| | pounds. | 30 950 715 | - | 2 297 157 | 1 311 637 | 870 020 | 736 417 |

# Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

| | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---|---|---|---|---|---|---|---|
| Field seeds: | | | | | | | |
| Red clover seed ..... farms. | 9 | 27 | 12 | 50 | 25 | 7 | 1 |
| acres. | 91 | 259 | 98 | 642 | 480 | 98 | 17 |
| pounds. | 7 260 | 18 871 | 5 979 | 45 460 | 40 250 | 8 049 | 1 260 |
| Irrigated ..... farms. | - | - | - | 1 | - | - | - |
| acres. | - | - | - | 5 | - | - | - |
| Alfalfa seed ..... farms. | - | - | - | 3 | 2 | - | - |
| acres. | - | - | - | 20 | 36 | - | - |
| pounds. | - | - | - | 948 | 1 094 | - | - |
| Irrigated ..... farms. | - | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - | - |
| Commercial fertilizer used on field seeds ..... farms. | 14 | 6 | 7 | 37 | 28 | 13 | 3 |
| acres. | 172 | 119 | 54 | 750 | 682 | 927 | 95 |
| Dry materials ..... farms. | 10 | 6 | 7 | 36 | 26 | 12 | 3 |
| tons. | 24 | 24 | 14 | 150 | 139 | 181 | 37 |
| Liquid or gas materials ..... farms. | 4 | - | - | 2 | 3 | 2 | - |
| tons. | 3 | - | - | 1 | 35 | 19 | - |
| Vegetables: | | | | | | | |
| Total, all vegetables ..... farms. | 139 | 94 | 79 | 243 | 101 | 32 | 9 |
| acres. | 1 227 | 1 525 | 1 668 | 5 864 | 9 782 | 5 034 | 5 808 |
| Irrigated ..... farms. | 10 | 9 | 8 | 25 | 15 | 6 | 3 |
| acres. | 163 | 89 | 208 | 796 | 2 538 | 2 079 | 770 |
| Commercial fertilizer used .. farms. | 105 | 75 | 66 | 194 | 87 | 32 | 7 |
| acres. | 1 074 | 1 381 | 1 509 | 4 779 | 7 839 | 4 409 | 5 734 |
| Dry materials ..... farms. | 104 | 73 | 63 | 185 | 80 | 32 | 6 |
| tons. | 458 | 636 | 732 | 2 099 | 4 033 | 1 864 | 2 762 |
| Liquid or gas materials .. farms. | 6 | 6 | 8 | 19 | 19 | 5 | 1 |
| tons. | 51 | 21 | 55 | 470 | 641 | 836 | 3 |
| Tomatoes ..... farms. | 82 | 55 | 38 | 139 | 36 | 17 | 6 |
| acres. | 229 | 344 | 351 | 1 229 | 792 | 723 | 2 946 |
| Irrigated ..... farms. | 4 | 4 | 1 | 12 | 2 | 1 | - |
| acres. | 2 | 2 | 5 | 20 | 83 | 10 | - |
| Sweet corn ..... farms. | 61 | 29 | 25 | 78 | 31 | 7 | 2 |
| acres. | 145 | 166 | 236 | 771 | 1 236 | 740 | 6 |
| Irrigated ..... farms. | 4 | 1 | 1 | 9 | 3 | 1 | - |
| acres. | 9 | 1 | 5 | 117 | 254 | 270 | - |
| Cucumbers and pickles ..... farms. | 29 | 26 | 15 | 54 | 22 | 9 | 4 |
| acres. | 213 | 140 | 243 | 887 | 1 071 | 839 | 476 |
| Irrigated ..... farms. | 4 | 1 | 3 | 13 | 5 | 4 | 2 |
| acres. | 67 | 1 | 78 | 308 | 511 | 295 | 345 |
| Watermelons ..... farms. | 49 | 36 | 24 | 83 | 34 | 12 | 4 |
| acres. | 114 | 166 | 172 | 712 | 510 | 193 | 51 |
| Irrigated ..... farms. | 3 | 1 | - | 3 | - | - | - |
| acres. | 4 | (Z) | - | 5 | - | - | - |
| Snap beans, bush and pole ..... farms. | 44 | 29 | 25 | 68 | 34 | 10 | 4 |
| acres. | 179 | 233 | 373 | 1 115 | 1 841 | 886 | 1 110 |
| Irrigated ..... farms. | - | 1 | 2 | 6 | 2 | 2 | 3 |
| acres. | - | (Z) | 27 | 59 | 130 | 415 | 230 |
| Berries: | | | | | | | |
| Strawberries ..... farms. | 33 | 23 | 15 | 39 | 16 | 7 | 2 |
| acres. | 83 | 69 | 36 | 314 | 143 | 101 | 2 |
| pounds. | 107 763 | 103 652 | 81 728 | 946 825 | 338 239 | 353 590 | 15 600 |
| Irrigated ..... farms. | 4 | 3 | 2 | 8 | 2 | 3 | - |
| acres. | 23 | 14 | 8 | 31 | 75 | 65 | - |
| Commercial fertilizer used on berries ..... farms. | 17 | 8 | 9 | 28 | 5 | 5 | 2 |
| acres. | 19 | 18 | 28 | 294 | 77 | 61 | 2 |
| Dry materials ..... farms. | 17 | 8 | 9 | 27 | 5 | 4 | 2 |
| tons. | 11 | 8 | 15 | 99 | 41 | 27 | 1 |
| Liquid or gas materials ..... farms. | - | - | - | 1 | - | 1 | - |
| tons. | - | - | - | 20 | - | 3 | - |
| Land in orchards (see text) ..... farms. | 110 | 67 | 55 | 217 | 92 | 51 | 18 |
| acres. | 2 333 | 2 218 | 2 250 | 9 734 | 8 618 | 8 129 | 6 552 |
| Irrigated ..... farms. | 1 | 3 | 2 | 2 | 5 | 1 | 2 |
| acres. | 12 | 61 | 235 | 3 | 430 | 100 | 30 |
| Commercial fertilizer used ..... farms. | 76 | 51 | 36 | 150 | 70 | 41 | 17 |
| acres. | 2 156 | 2 086 | 2 187 | 8 342 | 8 091 | 8 087 | 5 842 |
| Dry materials ..... farms. | 76 | 50 | 36 | 149 | 70 | 41 | 16 |
| tons. | 451 | 278 | 491 | 1 546 | 1 318 | 1 278 | 659 |
| Liquid or gas materials ..... farms. | 2 | 1 | 1 | 2 | - | - | 1 |
| tons. | 3 | 5 | 1 | 6 | - | - | 6 |
| Apples ..... farms. | 101 | 57 | 49 | 186 | 82 | 48 | 16 |
| acres. | 1 842 | 1 919 | 2 041 | 8 411 | 7 051 | 7 429 | 5 728 |
| Trees not of bearing age ..... number. | 18 687 | 21 636 | 29 391 | 136 165 | 98 869 | 108 219 | 73 940 |
| Trees of bearing age ..... number. | 69 026 | 72 233 | 83 208 | 296 912 | 247 184 | 280 551 | 189 052 |
| pounds. | 15 670 540 | 19 216 113 | 21 588 267 | 80 638 675 | 74 275 518 | 109 606 540 | 76 661 600 |
| Peaches ..... farms. | 46 | 26 | 23 | 87 | 34 | 22 | 8 |
| acres. | 467 | 240 | 187 | 1 161 | 1 475 | 655 | 820 |
| Trees not of bearing age .. number. | 10 912 | 4 179 | 1 695 | 16 899 | 22 419 | 13 583 | 8 500 |
| Trees of bearing age ..... number. | 26 874 | 15 653 | 16 973 | 81 096 | 103 202 | 43 360 | 30 356 |
| pounds. | 2 701 624 | 1 969 327 | 1 898 250 | 8 046 470 | 7 599 705 | 4 321 280 | 4 573 288 |
| Peaches, clingstone ..... farms. | 14 | 7 | 7 | 23 | 15 | 7 | 4 |
| acres. | 29 | 33 | 5 | 141 | 445 | 152 | 342 |
| Trees not of bearing age .. number. | 677 | 926 | 64 | 1 584 | 13 191 | 4 048 | 6 500 |
| Trees of bearing age ..... number. | 1 908 | 1 172 | 328 | 8 882 | 18 192 | 8 606 | 12 750 |
| pounds. | 180 200 | 331 800 | 1 622 | 179 520 | 2 202 108 | 744 210 | 1 735 000 |
| Peaches, freestone ..... farms. | 37 | 24 | 20 | 73 | 27 | 19 | 6 |
| acres. | 439 | 208 | 181 | 1 020 | 1 030 | 503 | 478 |
| Trees not of bearing age .. number. | 10 235 | 3 253 | 1 631 | 15 315 | 9 228 | 9 535 | 2 000 |
| Trees of bearing age ..... number. | 24 966 | 14 481 | 16 645 | 72 214 | 85 010 | 34 754 | 17 606 |
| pounds. | 2 521 424 | 1 637 527 | 1 896 628 | 7 866 950 | 5 397 597 | 3 577 070 | 2 838 288 |

Class 1-5 Farms

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

| | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---|---|---|---|---|---|
| Pears . . . . . farms. . | 56 | - | 3 | 2 | 5 | 8 |
| acres . | 47 | - | 2 | 1 | 3 | 13 |
| Trees not of bearing age . . number . | 977 | - | 15 | 25 | 33 | 125 |
| Trees of bearing age . . . . . number. . | 2 097 | - | 71 | 61 | 133 | 521 |
| pounds. . | 137 834 | - | 25 893 | 650 | 6 000 | 55 810 |
| Pears, Bartlett . . . . . farms. | 25 | - | 2 | 1 | 3 | 3 |
| acres. . | 25 | - | 1 | 1 | 2 | 2 |
| Trees not of bearing age . . number. . | 696 | - | - | 23 | 29 | 2 |
| Trees of bearing age . . . . number | 1 187 | - | 16 | 52 | 73 | 51 |
| pounds. . | 44 653 | - | 20 000 | 150 | 5 200 | 1 550 |
| Pears, other than Bartlett . . . . farms. . | 39 | - | 1 | 1 | 4 | 7 |
| acres | 23 | - | 1 | (Z) | 1 | 11 |
| Trees not of bearing age . number . | 281 | - | 15 | 2 | 4 | 123 |
| Trees of bearing age . . . . number. . | 910 | - | 55 | 9 | 60 | 470 |
| pounds. . | 93 181 | - | 5 893 | 500 | 800 | 54 260 |
| Cherries . . . . . farms. . | 62 | 1 | 2 | 2 | 5 | 7 |
| acres. . | 116 | 3 | 16 | 2 | 4 | 6 |
| Trees not of bearing age . . number . | 849 | - | - | - | 32 | 163 |
| Trees of bearing age . . . . number . | 7 319 | 250 | 1 400 | 200 | 98 | 315 |
| pounds. . | 485 409 | 5 600 | 160 000 | 10 000 | 4 640 | 7 277 |
| Cherries, tart . . . . . farms. . | 41 | 1 | 2 | - | 5 | 5 |
| acres. . | 100 | 3 | 16 | - | 4 | 3 |
| Trees not of bearing age . number. | 716 | - | - | - | 32 | 121 |
| Trees of bearing age . . . number. | 6 584 | 250 | 1 400 | - | 98 | 191 |
| pounds | 450 685 | 5 600 | 160 000 | - | 4 640 | 2 852 |
| Cherries, sweet . . . . . farms. . | 30 | - | - | 2 | - | 2 |
| acres. . | 15 | - | - | 2 | - | 2 |
| Trees not of bearing age . . number. . | 133 | - | - | - | - | 42 |
| Trees of bearing age . . number. . | 735 | - | - | 200 | - | 124 |
| pounds . | 34 724 | - | - | 10 000 | - | 4 425 |
| Plums . . . . . farms. . | 32 | - | 3 | - | 5 | 3 |
| acres. | 104 | - | 7 | - | 12 | 7 |
| Trees not of bearing age . . . number. . | 2 609 | - | 325 | - | 90 | 175 |
| Trees of bearing age . . . . . number. | 3 453 | - | 245 | - | 311 | 578 |
| pounds, fresh. . | 435 668 | - | 6 000 | - | 17 750 | 400 |
| Prunes . . . . . farms. | 5 | - | 1 | - | 1 | 2 |
| acres. . | 9 | - | 1 | - | 1 | 7 |
| Trees not of bearing age . . . . . number. . | 240 | - | - | - | 30 | 210 |
| Trees of bearing age . . number . | 575 | - | 75 | - | 60 | 420 |
| pounds, fresh. . | 48 100 | - | 1 850 | - | 7 333 | 36 717 |
| Grapes, total . . . . . farms . | 65 | - | 5 | 4 | 2 | 11 |
| acres | 117 | - | 53 | 1 | 6 | 34 |
| Vines not of bearing age . . . number. . | 6 165 | - | 4 369 | 9 | 9 | 862 |
| Vines of bearing age . . . . . number. | 51 804 | - | 26 987 | 542 | 842 | 14 947 |
| pounds. | 535 145 | - | 314 908 | 7 025 | 150 | 148 575 |

Class 1-5 Farms

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

| | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---|---|---|---|---|---|---|---|
| Pears ..... farms.. | 9 | 4 | 5 | 13 | 3 | 2 | 2 |
| acres.. | 2 | 4 | 1 | 17 | (Z) | 3 | 1 |
| Trees not of bearing age .. number.. | 87 | 45 | - | 506 | 5 | 136 | - |
| Trees of bearing age ..... number.. | 27 | 201 | 46 | 904 | 12 | 104 | 17 |
| pounds.. | 310 | 25 299 | 750 | 17 922 | 1 000 | 1 800 | 2 400 |
| Pears, Bartlett ..... farms.. | 5 | - | 1 | 7 | 1 | 2 | - |
| acres.. | 1 | - | (Z) | 15 | (Z) | 3 | - |
| Trees not of bearing age .. number.. | 8 | - | - | 493 | 5 | 136 | - |
| Trees of bearing age ..... number.. | 12 | - | 20 | 859 | - | 104 | - |
| pounds.. | 10 | - | 500 | 15 443 | - | 1 800 | - |
| Pears, other than Bartlett ..... farms.. | 7 | 4 | 4 | 7 | 2 | - | 2 |
| acres.. | 2 | 4 | 1 | 2 | (Z) | - | 1 |
| Trees not of bearing age .. number.. | 79 | 45 | - | 13 | - | - | - |
| Trees of bearing age ..... number.. | 15 | 201 | 26 | 45 | 12 | - | 17 |
| pounds.. | 300 | 25 299 | 250 | 2 479 | 1 000 | - | 2 400 |
| Cherries ..... farms.. | 15 | 2 | 3 | 16 | 7 | 2 | - |
| acres.. | 12 | 13 | 13 | 15 | 15 | 17 | - |
| Trees not of bearing age .. number.. | 80 | 154 | 21 | 294 | 5 | 100 | - |
| Trees of bearing age ..... number.. | 570 | 725 | 844 | 628 | 450 | 1 839 | - |
| pounds.. | 19 062 | 47 850 | 43 550 | 35 114 | 19 890 | 132 426 | - |
| Cherries, tart ..... farms.. | 10 | 2 | 2 | 11 | 1 | 2 | - |
| acres.. | 9 | 13 | 9 | 12 | 14 | 17 | - |
| Trees not of bearing age .. number.. | 67 | 154 | - | 242 | - | 100 | - |
| Trees of bearing age ..... number.. | 517 | 725 | 580 | 564 | 420 | 1 839 | - |
| pounds.. | 17 282 | 47 850 | 35 000 | 26 035 | 19 000 | 132 426 | - |
| Cherries, sweet ..... farms.. | 9 | - | 3 | 8 | 6 | - | - |
| acres.. | 3 | - | 4 | 3 | 1 | - | - |
| Trees not of bearing age .. number.. | 13 | - | 21 | 52 | 5 | - | - |
| Trees of bearing age ..... number.. | 53 | - | 264 | 64 | 30 | - | - |
| pounds.. | 1 780 | - | 8 550 | 9 079 | 890 | - | - |
| Plums ..... farms.. | 6 | 2 | 2 | 5 | 4 | 2 | - |
| acres.. | 2 | 4 | 1 | 44 | 24 | 3 | - |
| Trees not of bearing age ..... number.. | 80 | 35 | - | 873 | 965 | 66 | - |
| Trees of bearing age ..... number.. | 16 | 335 | 40 | 1 139 | 585 | 204 | - |
| pounds, fresh.. | 650 | 23 315 | - | 244 880 | 132 740 | 9 933 | - |
| Prunes ..... farms.. | - | - | - | - | 1 | - | - |
| acres.. | - | - | - | - | (Z) | - | - |
| Trees not of bearing age ..... number.. | - | - | - | - | - | - | - |
| Trees of bearing age ..... number.. | - | - | - | - | 20 | - | - |
| pounds, fresh.. | - | - | - | - | 2 200 | - | - |
| Grapes, total ..... farms.. | 11 | 3 | 2 | 17 | 8 | 1 | 1 |
| acres.. | 3 | 2 | (Z) | 4 | 9 | 2 | 3 |
| Vines not of bearing age ..... number.. | 70 | 181 | 18 | 177 | 200 | - | 270 |
| Vines of bearing age ..... number.. | 903 | 890 | 84 | 770 | 3 914 | 650 | 1 275 |
| pounds.. | 6 064 | 1 796 | - | 6 760 | 35 812 | 9 555 | 4 500 |

Class 1-5 Farms

## Table 27. Summary by Economic Class: 1969

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| **Farms and Land in Farms** | | | | | | |
| Class 1-5 farms . . . . . number | 31 091 | 2 816 | 3 525 | 5 313 | 8 760 | 10 677 |
| percent | 100.0 | 9.1 | 11.3 | 17.1 | 28.2 | 34.3 |
| Land in farms . . . . . acres. | 7 925 545 | 1 884 058 | 1 416 763 | 1 469 987 | 1 649 001 | 1 505 736 |
| Average size of farm . . . . acres. | 254.9 | 669.0 | 401.9 | 276.6 | 188.2 | 141.0 |
| Value of land and buildings . . . . dollars . | 2 290 847 349 | 673 328 840 | 416 792 298 | 380 467 519 | 404 357 642 | 415 901 050 |
| Average per farm . . . . . dollars . | 73 682 | 239 108 | 118 238 | 71 610 | 46 159 | 38 952 |
| Average per acre . . . . . dollars | 289.04 | 357.38 | 294.18 | 258.82 | 245.21 | 276.21 |
| Number of farms by value of farm. | | | | | | |
| $1 to $9,999 . . . . . | 3 441 | 50 | 77 | 278 | 1 043 | 1 993 |
| $10,000 to $19,999 . . . . . | 5 331 | 52 | 163 | 550 | 1 843 | 2 723 |
| $20,000 to $39,999 . . . . . | 8 330 | 188 | 564 | 1 510 | 2 840 | 3 228 |
| $40,000 to $69,999 . . . . . | 5 822 | 384 | 866 | 1 368 | 1 676 | 1 528 |
| $70,000 to $99,999 . . . . . | 2 706 | 344 | 617 | 624 | 581 | 540 |
| $100,000 to $149,999 . . . . . | 2 117 | 440 | 496 | 461 | 382 | 338 |
| $150,000 to $199,999 . . . . . | 1 075 | 319 | 264 | 198 | 162 | 132 |
| $200,000 to $499,999 . . . . . | 1 778 | 778 | 389 | 265 | 197 | 149 |
| $500,000 and over . . . . . | 491 | 261 | 89 | 59 | 36 | 46 |
| Owned and rented lands by farm operator: | | | | | | |
| Land owned . . . . . farms. | 27 690 | 2 586 | 3 198 | 4 676 | 7 630 | 9 600 |
| acres | 6 274 759 | 1 307 393 | 1 033 754 | 1 151 745 | 1 399 121 | 1 382 746 |
| Land rented or leased from others . . . . . farms. . | 13 370 | 1 793 | 2 112 | 2 721 | 3 582 | 3 162 |
| acres. . | 1 929 171 | 615 580 | 421 870 | 367 494 | 323 229 | 200 998 |
| Land rented or leased to others farms. . | 4 082 | 297 | 386 | 691 | 1 142 | 1 566 |
| acres. | 278 378 | 38 915 | 38 861 | 49 252 | 73 349 | 78 001 |
| **Land in Farms According to Use** | | | | | | |
| Total cropland . . . . . farms. . | 30 045 | 2 657 | 3 416 | 5 167 | 8 534 | 10 271 |
| acres. . | 3 570 208 | 936 486 | 676 664 | 648 351 | 684 894 | 623 813 |
| Harvested cropland . . . . . farms | 29 112 | 2 595 | 3 359 | 5 050 | 8 306 | 9 802 |
| acres. | 1 966 513 | 663 686 | 418 225 | 343 252 | 304 533 | 236 817 |
| Number of farms by acres harvested. | | | | | | |
| 1 to 49 acres . . . . . | 18 292 | 322 | 738 | 2 460 | 6 168 | 8 604 |
| 50 to 99 acres . . . . . | 5 500 | 325 | 971 | 1 508 | 1 640 | 1 056 |
| 100 to 199 acres . . . . . | 3 212 | 716 | 1 049 | 850 | 467 | 130 |
| 200 to 499 acres . . . . . | 1 742 | 900 | 572 | 228 | 31 | 11 |
| 500 to 999 acres . . . . . | 317 | 285 | 27 | 4 | - | 1 |
| 1,000 acres and over . . . . . | 49 | 47 | 2 | - | - | - |
| 1,000 to 1,999 acres . . . . | 43 | 41 | 2 | - | - | - |
| 2,000 acres and over . . . . | 6 | 6 | - | - | - | - |
| Cropland used only for pasture or grazing . . . . . farms. . | 17 414 | 1 512 | 2 039 | 3 074 | 4 840 | 5 949 |
| acres. . | 1 185 327 | 207 630 | 189 146 | 224 443 | 276 555 | 287 553 |
| Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured farms. . | 6 733 | 336 | 687 | 1 341 | 2 101 | 2 268 |
| acres. . | 159 051 | 20 465 | 23 996 | 32 392 | 41 729 | 40 469 |
| Cropland on which all crops failed . . . . . farms . | 853 | 86 | 116 | 187 | 245 | 219 |
| acres. . | 16 793 | 4 186 | 3 657 | 3 863 | 2 841 | 2 246 |
| Cropland in cultivated summer fallow . . . . . farms. . | 2 603 | 149 | 284 | 538 | 793 | 839 |
| acres. . | 62 350 | 11 529 | 14 544 | 13 002 | 12 622 | 10 653 |
| Cropland idle . . . . . farms. | 6 492 | 482 | 662 | 1 193 | 1 991 | 2 164 |
| acres . | 180 174 | 28 990 | 27 096 | 31 399 | 46 614 | 46 075 |
| Total woodland . . . . . farms | 23 585 | 2 113 | 2 786 | 4 215 | 6 693 | 7 778 |
| acres. . | 2 798 171 | 557 859 | 479 120 | 534 650 | 640 821 | 585 721 |
| Woodland pastured . . . . . farms | 14 007 | 1 127 | 1 697 | 2 648 | 4 014 | 4 521 |
| acres. . | 878 318 | 149 324 | 141 367 | 173 325 | 221 303 | 192 999 |
| Woodland not pastured . . . . farms | 16 755 | 1 578 | 1 967 | 3 040 | 4 740 | 5 430 |
| acres . | 1 919 853 | 408 535 | 337 753 | 361 325 | 419 518 | 392 722 |
| Pastureland and rangeland (other than cropland and woodland pasture) . farms. | 10 949 | 1 141 | 1 435 | 2 067 | 3 033 | 3 273 |
| acres. | 1 199 557 | 330 922 | 215 497 | 223 972 | 232 578 | 196 588 |
| Improved pastureland and rangeland . . . . . farms. . | 8 336 | 923 | 1 194 | 1 630 | 2 242 | 2 347 |
| acres. . | 759 262 | 227 256 | 137 253 | 141 757 | 137 113 | 115 883 |
| Pastureland and rangeland not improved . . . . . farms. | 5 225 | 465 | 562 | 921 | 1 561 | 1 716 |
| acres . | 440 295 | 103 666 | 78 244 | 82 215 | 95 465 | 80 705 |
| All other land (see text) . . . . . farms. | 20 807 | 1 885 | 2 375 | 3 716 | 5 851 | 6 980 |
| acres. | 357 609 | 58 791 | 45 482 | 63 014 | 90 708 | 99 614 |
| Total pastureland (all types) . . . . . farms. | 24 774 | 2 257 | 2 969 | 4 393 | 6 883 | 8 272 |
| acres. . | 3 263 202 | 687 876 | 546 010 | 621 740 | 730 436 | 677 140 |
| Irrigated land . . . . . farms. . | 1 916 | 237 | 309 | 582 | 519 | 269 |
| acres. . | 35 888 | 20 232 | 5 112 | 5 569 | 3 457 | 1 518 |
| Cropland harvested . . . . . farms . | 1 862 | 229 | 305 | 568 | 511 | 249 |
| acres . | 34 389 | 19 801 | 4 867 | 5 136 | 3 280 | 1 305 |
| Artificial drainage . . . . . farms. . | 3 133 | 670 | 583 | 563 | 630 | 687 |
| acres. . | 229 523 | 114 638 | 45 148 | 30 619 | 20 115 | 19 003 |
| Conservation practices: | | | | | | |
| Grain or row crops farmed on the contour . . . . . farms. | 1 756 | 232 | 360 | 424 | 429 | 311 |
| acres. | 46 742 | 15 509 | 12 125 | 9 818 | 5 773 | 3 517 |
| Stripcropping systems to control erosion . . . . . farms. . | 1 633 | 258 | 342 | 367 | 385 | 281 |
| acres. . | 61 738 | 18 449 | 15 225 | 12 980 | 9 084 | 6 000 |
| Cropland and pastureland having terraces . . . . . farms. . | 1 185 | 99 | 201 | 325 | 352 | 208 |
| acres. . | 36 235 | 7 393 | 7 883 | 9 288 | 7 110 | 4 561 |

Class 1-5 Farms

## Table 27. Summary by Economic Class: 1969–Continued

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| **Color and Tenure of Farm Operators** | | | | | | |
| All farm operators | 31 091 | 2 816 | 3 525 | 5 313 | 8 760 | 10 677 |
| Full owners | 17 907 | 1 028 | 1 432 | 2 622 | 5 245 | 7 580 |
| Part owners | 9 691 | 1 545 | 1 749 | 2 040 | 2 362 | 1 995 |
| Tenants | 3 493 | 243 | 344 | 651 | 1 153 | 1 102 |
| White farm operators | 28 925 | 2 781 | 3 443 | 5 051 | 7 992 | 9 658 |
| Full owners | 16 978 | 1 019 | 1 413 | 2 555 | 4 951 | 7 040 |
| Part owners | 8 870 | 1 522 | 1 693 | 1 892 | 2 068 | 1 695 |
| Tenants | 3 077 | 240 | 337 | 604 | 973 | 923 |
| Negro farm operators | 2 129 | 34 | 81 | 255 | 754 | 1 005 |
| Full owners | 910 | 9 | 19 | 66 | 285 | 531 |
| Part owners | 805 | 23 | 55 | 142 | 290 | 295 |
| Tenants | 414 | 2 | 7 | 47 | 179 | 179 |
| **Farms by Type of Organization** | | | | | | |
| Individual or family—farms | 26 384 | 2 017 | 2 791 | 4 365 | 7 586 | 9 625 |
| acres | 6 205 410 | 1 190 059 | 1 090 994 | 1 184 338 | 1 406 148 | 1 333 871 |
| Partnership—farms | 4 013 | 613 | 628 | 842 | 1 036 | 894 |
| acres | 1 271 982 | 427 127 | 254 896 | 242 518 | 211 123 | 136 318 |
| Corporation, including family owned—farms | 452 | 165 | 73 | 65 | 68 | 81 |
| acres | 368 693 | 250 895 | 48 611 | 30 059 | 15 829 | 23 299 |
| 10 or fewer shareholders—farms | 417 | 150 | 64 | 61 | 65 | 77 |
| acres | 312 773 | 206 940 | 40 144 | 27 991 | 14 825 | 22 873 |
| More than 10 shareholders—farms | 35 | 15 | 9 | 4 | 3 | 4 |
| acres | 55 920 | 43 955 | 8 467 | 2 068 | 1 004 | 426 |
| Other—farms | 242 | 21 | 33 | 41 | 70 | 77 |
| acres | 79 460 | 15 977 | 22 262 | 13 072 | 15 901 | 12 248 |
| **Farm Operator Characteristics** | | | | | | |
| Farm operators by age groups: | | | | | | |
| Under 25 years | 367 | 21 | 36 | 65 | 123 | 122 |
| 25 to 34 years | 2 297 | 255 | 356 | 408 | 598 | 680 |
| 35 to 44 years | 5 555 | 712 | 782 | 983 | 1 438 | 1 640 |
| 45 to 54 years | 8 549 | 904 | 1 060 | 1 559 | 2 325 | 2 701 |
| 55 to 64 years | 8 814 | 623 | 884 | 1 510 | 2 687 | 3 110 |
| 65 years and over | 5 509 | 301 | 407 | 788 | 1 589 | 2 424 |
| Average age | 52.6 | 49.4 | 50.0 | 51.8 | 53.1 | 54.3 |
| Farm operators by place of residence: | | | | | | |
| On farm operated | 23 904 | 2 284 | 2 913 | 4 252 | 6 677 | 7 778 |
| Not on farm operated | 4 480 | 357 | 388 | 648 | 1 305 | 1 782 |
| Farm operators reporting days of work off farm | 14 208 | 831 | 1 290 | 2 316 | 4 134 | 5 637 |
| 1 to 49 days | 3 089 | 336 | 499 | 667 | 785 | 802 |
| 50 to 99 days | 1 441 | 77 | 164 | 315 | 450 | 435 |
| 100 to 199 days | 2 093 | 81 | 146 | 370 | 646 | 850 |
| 200 days and over | 7 585 | 337 | 481 | 964 | 2 253 | 3 550 |
| **Farms by Size** | | | | | | |
| 1 to 9 acres | 1 260 | 93 | 72 | 107 | 376 | 612 |
| 10 to 49 acres | 2 973 | 115 | 109 | 267 | 874 | 1 608 |
| 50 to 69 acres | 2 068 | 44 | 68 | 178 | 608 | 1 170 |
| 70 to 99 acres | 3 222 | 64 | 104 | 406 | 1 012 | 1 636 |
| 100 to 139 acres | 4 255 | 92 | 235 | 672 | 1 446 | 1 810 |
| 140 to 179 acres | 3 450 | 109 | 308 | 636 | 1 122 | 1 275 |
| 180 to 219 acres | 2 673 | 117 | 315 | 591 | 867 | 783 |
| 220 to 259 acres | 1 939 | 149 | 273 | 437 | 581 | 499 |
| 260 to 499 acres | 5 655 | 726 | 1 171 | 1 354 | 1 399 | 1 005 |
| 500 to 999 acres | 2 643 | 803 | 655 | 543 | 398 | 244 |
| 1,000 to 1,999 acres | 760 | 374 | 186 | 104 | 70 | 26 |
| 2,000 acres and over | 193 | 130 | 29 | 18 | 7 | 9 |
| **Farms by Economic Class** | | | | | | |
| Class 1a—Sales of $100,000 and over | 616 | 616 | - | - | - | - |
| Class 1b— " $40,000 to $99,999 | 2 200 | 2 200 | - | - | - | - |
| Class 2— " $20,000 to $39,999 | 3 525 | - | 3 525 | - | - | - |
| Class 3— " $10,000 to $19,999 | 5 313 | - | - | 5 313 | - | - |
| Class 4— " $5,000 to $9,999 | 8 760 | - | - | - | 8 760 | - |
| Class 5— " $2,500 to $4,999 | 10 677 | - | - | - | - | 10 677 |
| **Farms by Type (see text)** | | | | | | |
| Cash-grain farms | 1 852 | 146 | 280 | 359 | 477 | 590 |
| Tobacco farms | 8 245 | 57 | 445 | 1 439 | 2 922 | 3 382 |
| Cotton farms | 4 | - | - | - | 1 | 3 |
| Other field-crop farms | 1 753 | 279 | 324 | 382 | 419 | 349 |
| Vegetable farms | 266 | 51 | 39 | 44 | 76 | 56 |
| Fruit and nut farms | 470 | 109 | 73 | 85 | 98 | 105 |
| Poultry farms | 1 282 | 518 | 270 | 228 | 168 | 98 |
| Dairy farms | 3 658 | 934 | 912 | 522 | 647 | 643 |
| Livestock farms other than poultry and dairy farms | 10 388 | 470 | 838 | 1 718 | 3 043 | 4 319 |
| Livestock ranches | - | - | - | - | - | - |
| General farms | 2 298 | 165 | 247 | 361 | 720 | 805 |
| Miscellaneous farms | 875 | 87 | 97 | 175 | 189 | 327 |

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

| Value of Products Sold | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Market value of all agricultural products sold . . . . . farms . | 31 091 | 2 816 | 3 525 | 5 313 | 8 760 | 10 677 |
| dollars . | 535 058 856 | 261 758 046 | 99 729 504 | 74 440 315 | 61 716 968 | 37 414 023 |
| Farms by value of agricultural products sold: | | | | | | |
| Under $2,500 (see text). . . . . | 516 | - | - | - | - | 516 |
| $2,500 to $4,999 . . . . . | 10 161 | - | - | - | - | 10 161 |
| $5,000 to $7,499 . . . . . | 5 508 | - | - | - | 5 508 | - |
| $7,500 to $9,999 . . . . . | 3 252 | - | - | - | 3 252 | - |
| $10,000 to $14,999 . . . . . | 3 396 | - | - | 3 396 | - | - |
| $15,000 to $19,999 . . . . . | 1 917 | - | - | 1 917 | - | - |
| $20,000 to $29,999 . . . . . | 2 176 | - | 2 176 | - | - | - |
| $30,000 to $39,999 . . . . . | 1 349 | - | 1 349 | - | - | - |
| $40,000 to $59,999 . . . . . | 1 245 | 1 245 | - | - | - | - |
| $60,000 to $79,999 . . . . . | 624 | 624 | - | - | - | - |
| $80,000 and over . . . . . | 947 | 947 | - | - | - | - |
| Grains sold . . . . . farms. | 12 686 | 1 450 | 2 009 | 2 709 | 3 459 | 3 059 |
| dollars. | 42 755 747 | 15 875 670 | 11 176 807 | 7 510 784 | 5 222 283 | 2 970 203 |
| Number of farms by value of grains sold: | | | | | | |
| $1 to $2,499 . . . . . | 9 102 | 605 | 1 133 | 1 885 | 2 806 | 2 673 |
| $2,500 to $4,999 . . . . . | 1 535 | 213 | 275 | 324 | 337 | 386 |
| $5,000 to $9,999 . . . . . | 1 031 | 220 | 226 | 269 | 316 | - |
| $10,000 to $19,999 . . . . . | 596 | 173 | 192 | 231 | - | - |
| $20,000 to $39,999 . . . . . | 300 | 117 | 183 | - | - | - |
| $40,000 and over . . . . . | 122 | 122 | - | - | - | - |
| Tobacco sold . . . . . farms. . | 11 686 | 286 | 820 | 2 019 | 4 009 | 4 552 |
| dollars. . | 67 883 403 | 5 086 405 | 11 671 087 | 18 814 524 | 20 282 467 | 12 028 920 |
| Number of farms by value of tobacco sold: | | | | | | |
| $1 to $2,499 . . . . . | 3 179 | 64 | 155 | 252 | 803 | 1 905 |
| $2,500 to $4,999 . . . . . | 3 851 | 47 | 85 | 212 | 860 | 2 647 |
| $5,000 to $9,999 . . . . . | 2 997 | 52 | 99 | 500 | 2 346 | - |
| $10,000 to $19,999 . . . . . | 1 285 | 42 | 188 | 1 055 | - | - |
| $20,000 to $39,999 . . . . . | 339 | 46 | 293 | - | - | - |
| $40,000 and over . . . . . | 35 | 35 | - | - | - | - |
| Cotton and cottonseed sold. . . . . farms. . | 297 | 55 | 56 | 71 | 61 | 54 |
| dollars. | 305 618 | 160 417 | 43 572 | 51 005 | 29 416 | 21 208 |
| Number of farms by value of cotton etc. sold: | | | | | | |
| $1 to $2,499 . . . . . | 271 | 37 | 54 | 66 | 60 | 54 |
| $2,500 to $4,999 . . . . . | 15 | 9 | 1 | 5 | - | - |
| $5,000 to $9,999 . . . . . | 7 | 5 | 1 | - | 1 | - |
| $10,000 to $19,999 . . . . . | 2 | 2 | - | - | - | - |
| $20,000 to $39,999 . . . . . | 2 | 2 | - | - | - | - |
| $40,000 and over . . . . . | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold . . . . . farms . | 5 480 | 538 | 702 | 1 074 | 1 554 | 1 612 |
| dollars. . | 10 628 229 | 2 756 318 | 2 116 284 | 1 988 754 | 2 274 480 | 1 492 393 |
| Number of farms by value of field seeds etc. sold. | | | | | | |
| $1 to $2,499 . . . . . | 4 309 | 295 | 463 | 822 | 1 262 | 1 467 |
| $2,500 to $4,999 . . . . . | 684 | 73 | 105 | 157 | 204 | 145 |
| $5,000 to $9,999 . . . . . | 342 | 85 | 91 | 78 | 88 | - |
| $10,000 to $19,999 . . . . . | 113 | 60 | 36 | 17 | - | - |
| $20,000 to $39,999 . . . . . | 28 | 21 | 7 | - | - | - |
| $40,000 and over . . . . . | 4 | 4 | - | - | - | - |
| Other field crops sold . . . . . farms. . | 3 415 | 540 | 611 | 682 | 829 | 753 |
| dollars. | 39 028 821 | 21 641 430 | 8 592 218 | 4 795 949 | 2 774 596 | 1 224 628 |
| Number of farms by value of other field crops sold: | | | | | | |
| $1 to $2,499 . . . . . | 1 036 | 25 | 51 | 117 | 307 | 536 |
| $2,500 to $4,999 . . . . . | 667 | 13 | 25 | 87 | 325 | 217 |
| $5,000 to $9,999 . . . . . | 625 | 10 | 103 | 315 | 197 | - |
| $10,000 to $19,999 . . . . . | 523 | 63 | 297 | 163 | - | - |
| $20,000 to $39,999 . . . . . | 385 | 250 | 135 | - | - | - |
| $40,000 and over . . . . . | 179 | 179 | - | - | - | - |
| Vegetables, sweet corn, and melons sold . . . . . farms. | 1 259 | 210 | 192 | 238 | 323 | 296 |
| dollars. . | 10 997 647 | 7 885 333 | 1 341 808 | 816 029 | 657 184 | 297 293 |
| Number of farms by value of vegetables etc. sold: | | | | | | |
| $1 to $2,499 . . . . . | 766 | 59 | 84 | 138 | 224 | 261 |
| $2,500 to $4,999 . . . . . | 187 | 26 | 27 | 40 | 59 | 35 |
| $5,000 to $9,999 . . . . . | 136 | 29 | 28 | 39 | 40 | - |
| $10,000 to $19,999 . . . . . | 77 | 21 | 35 | 21 | - | - |
| $20,000 to $39,999 . . . . . | 51 | 33 | 18 | - | - | - |
| $40,000 and over . . . . . | 42 | 42 | - | - | - | - |
| Fruits, nuts, and berries sold . . . . farms. . | 1 041 | 177 | 164 | 214 | 248 | 238 |
| dollars. . | 21 065 256 | 16 520 192 | 2 075 688 | 1 307 903 | 771 376 | 390 097 |
| Number of farms by value of fruits etc. sold: | | | | | | |
| $1 to $2,499 . . . . . | 454 | 31 | 51 | 81 | 130 | 161 |
| $2,500 to $4,999 . . . . . | 173 | 7 | 15 | 31 | 43 | 77 |
| $5,000 to $9,999 . . . . . | 134 | 5 | 19 | 35 | 75 | - |
| $10,000 to $19,999 . . . . . | 102 | 8 | 27 | 67 | - | - |
| $20,000 to $39,999 . . . . . | 76 | 24 | 52 | - | - | - |
| $40,000 and over . . . . . | 102 | 102 | - | - | - | - |

Class 1-5 Farms

**Table 27. Summary by Economic Class: 1969-Continued**

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Poultry and poultry products sold . . farms. . | 3 149 | 694 | 489 | 559 | 708 | 699 |
| dollars. . | 72 485 109 | 59 576 832 | 7 677 384 | 3 348 970 | 1 405 741 | 476 182 |
| Number of farms by value of poultry and poultry products sold: | | | | | | |
| $1 to $2,499 | 1 653 | 88 | 148 | 274 | 505 | 638 |
| $2,500 to $4,999 | 191 | 9 | 18 | 36 | 67 | 61 |
| $5,000 to $9,999 | 241 | 12 | 33 | 60 | 136 | - |
| $10,000 to $19,999 | 280 | 21 | 70 | 189 | - | - |
| $20,000 to $39,999 | 302 | 82 | 220 | - | - | - |
| $40,000 and over | 482 | 482 | - | - | - | - |
| Dairy products sold . . . . . farms. . | 5 417 | 1 063 | 1 063 | 889 | 1 235 | 1 167 |
| dollars. . | 93 948 447 | 58 819 233 | 23 326 522 | 6 429 852 | 3 539 517 | 1 833 323 |
| Number of farms by value of dairy products sold: | | | | | | |
| $1 to $2,499 | 1 841 | 36 | 68 | 240 | 579 | 918 |
| $2,500 to $4,999 | 864 | 18 | 28 | 127 | 442 | 249 |
| $5,000 to $9,999 | 494 | 15 | 49 | 216 | 214 | - |
| $10,000 to $19,999 | 514 | 14 | 194 | 306 | - | - |
| $20,000 to $39,999 | 997 | 273 | 724 | - | - | - |
| $40,000 and over | 707 | 707 | - | - | - | - |
| Dairy cattle and calves sold . . . . . farms. . | 5 842 | 1 039 | 1 080 | 974 | 1 354 | 1 395 |
| dollars. . | 12 951 655 | 6 676 071 | 2 403 288 | 1 446 974 | 1 410 559 | 1 014 763 |
| Number of farms by value of dairy cattle and calves sold: | | | | | | |
| $1 to $2,499 | 4 429 | 304 | 766 | 821 | 1 210 | 1 328 |
| $2,500 to $4,999 | 824 | 326 | 231 | 88 | 112 | 67 |
| $5,000 to $9,999 | 400 | 249 | 61 | 58 | 32 | - |
| $10,000 to $19,999 | 133 | 107 | 19 | 7 | - | - |
| $20,000 to $39,999 | 42 | 39 | 3 | - | - | - |
| $40,000 and over | 14 | 14 | - | - | - | - |
| Other cattle and calves sold . . . . . farms. . | 17 062 | 1 426 | 1 866 | 3 111 | 4 782 | 5 877 |
| dollars. . | 101 291 000 | 36 393 295 | 17 916 542 | 18 715 867 | 16 406 925 | 11 858 371 |
| Number of farms by value of other cattle and calves sold: | | | | | | |
| $1 to $2,499 | 7 831 | 371 | 667 | 1 139 | 2 049 | 3 605 |
| $2,500 to $4,999 | 4 532 | 247 | 263 | 443 | 1 307 | 2 272 |
| $5,000 to $9,999 | 2 550 | 201 | 219 | 704 | 1 426 | - |
| $10,000 to $19,999 | 1 356 | 168 | 363 | 825 | - | - |
| $20,000 to $39,999 | 516 | 162 | 354 | - | - | - |
| $40,000 and over | 277 | 277 | - | - | - | - |
| Hogs, sheep, and goats sold . . . . . farms. . | 10 488 | 1 126 | 1 498 | 2 186 | 2 939 | 2 739 |
| dollars. . | 38 064 739 | 15 926 380 | 7 983 940 | 6 263 607 | 5 098 190 | 2 792 622 |
| Number of farms by value of hogs, sheep, and goats sold: | | | | | | |
| $1 to $2,499 | 7 070 | 371 | 641 | 1 333 | 2 226 | 2 499 |
| $2,500 to $4,999 | 1 649 | 161 | 270 | 450 | 528 | 240 |
| $5,000 to $9,999 | 1 012 | 181 | 334 | 312 | 185 | - |
| $10,000 to $19,999 | 474 | 177 | 206 | 91 | - | - |
| $20,000 to $39,999 | 202 | 155 | 47 | - | - | - |
| $40,000 and over | 81 | 81 | - | - | - | - |
| Other livestock and livestock products sold . . . . . farms. . | 1 432 | 189 | 192 | 252 | 344 | 455 |
| dollars. . | 4 782 673 | 2 796 440 | 893 497 | 556 042 | 287 320 | 249 374 |
| Number of farms by value of other livestock and livestock products sold: | | | | | | |
| $1 to $2,499 | 1 226 | 148 | 140 | 197 | 308 | 433 |
| $2,500 to $4,999 | 66 | 1 | 11 | 13 | 19 | 22 |
| $5,000 to $9,999 | 48 | 6 | 7 | 18 | 17 | - |
| $10,000 to $19,999 | 44 | 5 | 15 | 24 | - | - |
| $20,000 to $39,999 | 23 | 4 | 19 | - | - | - |
| $40,000 and over | 25 | 25 | - | - | - | - |
| Nursery and greenhouse products sold . . . . . farms. . | 309 | 65 | 36 | 74 | 65 | 69 |
| dollars. . | 11 180 639 | 9 448 951 | 637 135 | 620 408 | 330 913 | 143 232 |
| Number of farms by value of nursery and greenhouse products sold: | | | | | | |
| $1 to $2,499 | 95 | 9 | 7 | 23 | 14 | 42 |
| $2,500 to $4,999 | 48 | - | 5 | 5 | 11 | 27 |
| $5,000 to $9,999 | 51 | 1 | - | 10 | 40 | - |
| $10,000 to $19,999 | 44 | 3 | 5 | 36 | - | - |
| $20,000 to $39,999 | 21 | 2 | 19 | - | - | - |
| $40,000 and over | 50 | 50 | - | - | - | - |
| Forest products sold . . . . . farms. . | 3 252 | 374 | 465 | 703 | 907 | 803 |
| dollars. . | 7 689 873 | 2 195 079 | 1 873 732 | 1 773 647 | 1 226 001 | 621 414 |
| Number of farms by value of forest products sold: | | | | | | |
| $1 to $2,499 | 2 481 | 225 | 293 | 490 | 725 | 748 |
| $2,500 to $4,999 | 366 | 43 | 52 | 91 | 125 | 55 |
| $5,000 to $9,999 | 225 | 43 | 52 | 73 | 57 | - |
| $10,000 to $19,999 | 137 | 37 | 51 | 49 | - | - |
| $20,000 to $39,999 | 34 | 17 | 17 | - | - | - |
| $40,000 and over | 9 | 9 | - | - | - | - |

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

| | | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|---|
| **Farm-Related Income** | | | | | | | |
| Farms with farm related income from– | | | | | | | |
| Customwork and other agricultural services | farms | 3 824 | 594 | 718 | 735 | 907 | 870 |
| | dollars | 5 216 093 | 1 719 236 | 1 053 492 | 709 778 | 959 399 | 774 188 |
| Number of farms with income of– | | | | | | | |
| $1 to $249 | | 1 315 | 133 | 180 | 243 | 359 | 400 |
| $250 to $499 | | 711 | 85 | 129 | 159 | 189 | 149 |
| $500 to $999 | | 670 | 112 | 140 | 146 | 144 | 128 |
| $1,000 to $4,999 | | 929 | 207 | 220 | 169 | 160 | 173 |
| $5,000 to $9,999 | | 141 | 34 | 36 | 9 | 47 | 15 |
| $10,000 and over | | 58 | 23 | 13 | 9 | 8 | 5 |
| Recreational services | farms | 426 | 63 | 48 | 67 | 107 | 141 |
| | dollars | 762 791 | 97 363 | 114 940 | 100 254 | 153 589 | 296 645 |
| Number of farms with income of– | | | | | | | |
| $1 to $249 | | 170 | 17 | 19 | 23 | 56 | 55 |
| $250 to $499 | | 67 | 5 | 9 | 11 | 18 | 24 |
| $500 to $999 | | 67 | 15 | 8 | 9 | 8 | 27 |
| $1,000 to $4,999 | | 84 | 22 | 7 | 20 | 19 | 16 |
| $5,000 to $9,999 | | 13 | 2 | - | 1 | - | 10 |
| $10,000 and over | | 25 | 2 | 5 | 3 | 6 | 9 |
| Government farm programs | farms | 13 318 | 1 314 | 1 791 | 2 648 | 3 715 | 3 850 |
| | dollars | 9 158 029 | 2 222 857 | 1 702 451 | 1 817 442 | 1 885 821 | 1 529 458 |
| Number of farms with income of | | | | | | | |
| $1 to $249 | | 5 639 | 343 | 596 | 946 | 1 727 | 2 027 |
| $250 to $499 | | 2 998 | 264 | 349 | 669 | 834 | 882 |
| $500 to $999 | | 2 330 | 217 | 318 | 497 | 699 | 599 |
| $1,000 to $4,999 | | 2 164 | 390 | 496 | 509 | 436 | 333 |
| $5,000 to $9,999 | | 139 | 70 | 25 | 21 | 14 | 9 |
| $10,000 and over | | 48 | 30 | 7 | 6 | 5 | - |
| **Farm Production Expenses** | | | | | | | |
| Farm production expenses, total | farms | 31 091 | 2 816 | 3 525 | 5 313 | 8 760 | 10 677 |
| | dollars | 424 349 956 | 218 966 298 | 75 651 331 | 53 142 360 | 40 860 744 | 35 729 223 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $999 | | 1 244 | - | - | 15 | 266 | 963 |
| $1,000 to $2,499 | | 6 255 | - | 12 | 150 | 1 846 | 4 247 |
| $2,500 to $4,999 | | 8 058 | 2 | 50 | 667 | 3 505 | 3 834 |
| $5,000 to $9,999 | | 6 525 | 9 | 298 | 2 249 | 2 635 | 1 334 |
| $10,000 to $14,999 | | 2 774 | 38 | 597 | 1 478 | 424 | 237 |
| $15,000 to $19,999 | | 1 467 | 69 | 774 | 512 | 64 | 48 |
| $20,000 to $29,999 | | 1 757 | 310 | 1 216 | 205 | 17 | 9 |
| $30,000 to $39,999 | | 891 | 448 | 415 | 26 | 2 | - |
| $40,000 to $49,999 | | 567 | 460 | 100 | 7 | - | - |
| $50,000 and over | | 1 553 | 1 480 | 63 | 4 | 1 | 5 |
| **Items Purchased** | | | | | | | |
| Livestock and poultry | farms | 15 562 | 1 947 | 2 196 | 2 978 | 4 022 | 4 419 |
| | dollars | 66 473 747 | 36 971 777 | 11 067 044 | 8 281 322 | 5 489 153 | 4 664 451 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 6 148 | 184 | 440 | 1 023 | 1 965 | 2 536 |
| $500 to $999 | | 1 972 | 119 | 246 | 356 | 568 | 683 |
| $1,000 to $4,999 | | 4 566 | 426 | 777 | 1 042 | 1 231 | 1 090 |
| $5,000 to $9,999 | | 1 389 | 323 | 375 | 376 | 229 | 86 |
| $10,000 to $14,999 | | 581 | 251 | 166 | 123 | 22 | 19 |
| $15,000 to $19,999 | | 296 | 157 | 97 | 36 | 5 | 1 |
| $20,000 to $29,999 | | 260 | 168 | 72 | 17 | 1 | 2 |
| $30,000 to $39,999 | | 118 | 96 | 16 | 4 | 1 | 1 |
| $40,000 to $49,999 | | 70 | 68 | 2 | - | - | - |
| $50,000 and over | | 162 | 155 | 5 | 1 | - | 1 |
| Feed for livestock and poultry | farms | 21 045 | 2 441 | 2 906 | 3 811 | 5 539 | 6 348 |
| | dollars | 80 850 031 | 53 584 675 | 13 395 145 | 6 404 914 | 4 210 191 | 3 255 106 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 9 546 | 112 | 496 | 1 495 | 3 151 | 4 292 |
| $500 to $999 | | 3 259 | 91 | 328 | 654 | 1 043 | 1 143 |
| $1,000 to $4,999 | | 5 075 | 493 | 1 072 | 1 319 | 1 289 | 902 |
| $5,000 to $9,999 | | 1 387 | 427 | 604 | 298 | 51 | 7 |
| $10,000 to $14,999 | | 651 | 352 | 256 | 37 | 4 | 2 |
| $15,000 to $19,999 | | 303 | 199 | 98 | 5 | 1 | - |
| $20,000 to $29,999 | | 339 | 291 | 43 | 3 | - | 2 |
| $30,000 to $39,999 | | 155 | 150 | 5 | - | - | - |
| $40,000 to $49,999 | | 90 | 88 | 2 | - | - | - |
| $50,000 and over | | 240 | 238 | 2 | - | - | - |
| Commercially mixed formula feeds | farms | 16 554 | 2 060 | 2 313 | 2 957 | 4 232 | 4 992 |
| | tons | 803 170 | 556 501 | 130 268 | 56 755 | 33 879 | 25 767 |
| | dollars | 65 712 715 | 45 467 282 | 10 628 082 | 4 734 484 | 2 798 939 | 2 083 928 |
| Number of farms that purchased– | | | | | | | |
| 1 to 49 tons | | 13 843 | 673 | 1 434 | 2 604 | 4 152 | 4 980 |
| 50 to 99 tons | | 997 | 255 | 398 | 263 | 72 | 9 |
| 100 to 199 tons | | 827 | 375 | 364 | 82 | 5 | 1 |
| 200 to 499 tons | | 597 | 469 | 115 | 8 | 3 | 2 |
| 500 to 799 tons | | 138 | 137 | 1 | - | - | - |
| 800 to 999 tons | | 50 | 49 | 1 | - | - | - |
| 1,000 tons and over | | 102 | 102 | - | - | - | - |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 8 461 | 136 | 496 | 1 364 | 2 752 | 3 713 |
| $500 to $999 | | 2 246 | 103 | 254 | 463 | 665 | 761 |
| $1,000 to $4,999 | | 3 361 | 456 | 765 | 856 | 772 | 512 |
| $5,000 to $9,999 | | 1 050 | 320 | 452 | 236 | 39 | 3 |
| $10,000 to $14,999 | | 494 | 254 | 204 | 31 | 3 | 2 |
| $15,000 to $19,999 | | 233 | 131 | 95 | 5 | 1 | 1 |
| $20,000 to $29,999 | | 279 | 237 | 40 | 2 | - | - |
| $30,000 and over | | 430 | 423 | 7 | - | - | - |

Class 1-5 Farms

## Table 27. Summary by Economic Class: 1969–Continued

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Feed ingredients ..... farms. . | 5 390 | 809 | 906 | 1 056 | 1 343 | 1 276 |
| tons. . | 85 847 | 44 395 | 20 442 | 8 999 | 7 530 | 4 481 |
| dollars. . | 6 871 763 | 3 815 507 | 1 464 503 | 714 020 | 539 400 | 338 333 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 4 974 | 525 | 811 | 1 039 | 1 330 | 1 269 |
| 50 to 99 tons ..... | 257 | 162 | 68 | 11 | 10 | 6 |
| 100 to 199 tons ..... | 108 | 81 | 19 | 5 | 2 | 1 |
| 200 to 499 tons ..... | 41 | 35 | 4 | 1 | 1 | - |
| 500 to 799 tons ..... | 8 | 4 | 4 | - | - | - |
| 800 to 999 tons ..... | 2 | 2 | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 3 058 | 131 | 294 | 597 | 964 | 1 072 |
| $500 to $999 ..... | 858 | 90 | 159 | 232 | 240 | 137 |
| $1,000 to $1,999 ..... | 640 | 116 | 205 | 152 | 110 | 57 |
| $2,000 to $4,999 ..... | 500 | 208 | 183 | 70 | 29 | 10 |
| $5,000 to $9,999 ..... | 223 | 162 | 57 | 4 | - | - |
| $10,000 and over ..... | 111 | 102 | 8 | 1 | - | - |
| Whole grains ..... farms. . | 5 228 | 670 | 725 | 945 | 1 391 | 1 497 |
| tons. . | 140 052 | 82 855 | 21 171 | 14 844 | 11 955 | 9 227 |
| dollars. . | 6 303 710 | 3 658 355 | 991 717 | 686 602 | 541 368 | 425 668 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 4 686 | 354 | 588 | 884 | 1 372 | 1 488 |
| 50 to 99 tons ..... | 289 | 114 | 101 | 53 | 15 | 6 |
| 100 to 199 tons ..... | 143 | 102 | 29 | 6 | 4 | 2 |
| 200 to 499 tons ..... | 81 | 71 | 7 | 2 | - | 1 |
| 500 to 799 tons ..... | 16 | 16 | - | - | - | - |
| 800 to 999 tons ..... | 4 | 4 | - | - | - | - |
| 1,000 tons and over ..... | 9 | 9 | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 3 263 | 102 | 301 | 524 | 1 064 | 1 272 |
| $500 to $999 ..... | 777 | 110 | 126 | 194 | 187 | 160 |
| $1,000 to $1,999 ..... | 550 | 113 | 134 | 141 | 113 | 49 |
| $2,000 to $4,999 ..... | 397 | 152 | 122 | 82 | 26 | 15 |
| $5,000 to $9,999 ..... | 143 | 101 | 37 | 4 | 1 | - |
| $10,000 and over ..... | 98 | 92 | 5 | - | - | 1 |
| Hay, green chop, and silage .... farms. . | 3 011 | 290 | 366 | 479 | 811 | 1 065 |
| tons. . | 102 598 | 37 103 | 18 598 | 12 903 | 15 163 | 18 831 |
| dollars. . | 1 961 843 | 643 531 | 310 843 | 269 808 | 330 484 | 407 177 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 2 609 | 171 | 287 | 408 | 749 | 994 |
| 50 to 99 tons ..... | 198 | 47 | 36 | 40 | 36 | 39 |
| 100 to 199 tons ..... | 104 | 29 | 19 | 17 | 22 | 17 |
| 200 to 499 tons ..... | 64 | 20 | 15 | 14 | 1 | 14 |
| 500 to 999 tons ..... | 29 | 16 | 9 | - | 3 | 1 |
| 1,000 tons and over ..... | 7 | 7 | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 2 065 | 114 | 198 | 312 | 614 | 827 |
| $500 to $999 ..... | 451 | 42 | 76 | 80 | 117 | 136 |
| $1,000 to $1,999 ..... | 288 | 41 | 55 | 60 | 58 | 74 |
| $2,000 to $4,999 ..... | 151 | 55 | 27 | 24 | 18 | 27 |
| $5,000 to $9,999 ..... | 37 | 22 | 9 | 3 | 3 | - |
| $10,000 and over ..... | 19 | 16 | 1 | - | 1 | 1 |
| Seeds, bulbs, plants, and trees ..... farms. . | 23 471 | 2 391 | 3 072 | 4 286 | 6 601 | 7 121 |
| dollars. . | 10 312 212 | 4 913 322 | 2 043 783 | 1 392 647 | 1 083 499 | 878 961 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 19 293 | 700 | 1 835 | 3 508 | 6 286 | 6 964 |
| $500 to $999 ..... | 2 222 | 582 | 655 | 586 | 261 | 138 |
| $1,000 to $4,999 ..... | 1 756 | 924 | 569 | 190 | 54 | 19 |
| $5,000 to $9,999 ..... | 111 | 98 | 12 | 1 | - | - |
| $10,000 and over ..... | 89 | 87 | 1 | 1 | - | - |
| Commercial fertilizer purchased .... farms. . | 27 832 | 2 470 | 3 287 | 4 891 | 7 916 | 9 268 |
| dollars. . | 36 098 283 | 13 741 313 | 7 728 371 | 6 119 315 | 4 868 890 | 3 640 394 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 13 109 | 224 | 378 | 1 151 | 4 313 | 7 043 |
| $500 to $999 ..... | 6 137 | 158 | 485 | 1 500 | 2 369 | 1 625 |
| $1,000 to $4,999 ..... | 7 161 | 1 123 | 2 093 | 2 149 | 1 209 | 587 |
| $5,000 to $9,999 ..... | 990 | 580 | 294 | 82 | 25 | 9 |
| $10,000 to $19,999 ..... | 345 | 297 | 36 | 9 | - | 3 |
| $20,000 and over ..... | 90 | 88 | 1 | - | - | 1 |
| Commercial fertilizer used ..... farms. . | 26 521 | 2 441 | 3 230 | 4 766 | 7 537 | 8 547 |
| acres fertilized. . | 1 659 725 | 624 607 | 364 506 | 283 273 | 220 973 | 166 366 |
| dry materials, tons. . | 469 933 | 172 335 | 95 678 | 83 093 | 68 534 | 50 293 |
| liquid or gas materials, tons. . | 61 744 | 32 282 | 15 103 | 7 580 | 4 165 | 2 614 |
| Number of farms by tons of dry material used: | | | | | | |
| 1 to 49 tons ..... | 24 097 | 1 208 | 2 544 | 4 447 | 7 425 | 8 473 |
| 50 to 99 tons ..... | 1 353 | 617 | 477 | 198 | 47 | 14 |
| 100 to 199 tons ..... | 465 | 349 | 76 | 30 | 5 | 5 |
| 200 to 499 tons ..... | 152 | 142 | 5 | 3 | - | 2 |
| 500 to 999 tons ..... | 11 | 11 | - | - | - | - |
| 1,000 tons and over ..... | 4 | 4 | - | - | - | - |
| Number of farms by tons of liquid material used: | | | | | | |
| 1 to 9 tons ..... | 3 952 | 514 | 735 | 860 | 964 | 879 |
| 10 to 49 tons ..... | 1 063 | 403 | 281 | 206 | 113 | 60 |
| 50 to 99 tons ..... | 169 | 87 | 63 | 15 | 3 | 1 |
| 100 to 199 tons ..... | 77 | 57 | 19 | 1 | - | - |
| 200 to 499 tons ..... | 23 | 23 | - | - | - | - |
| 500 tons and over ..... | 2 | 2 | - | - | - | - |

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

| | | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|---|
| Lime | farms | 8 847 | 1 277 | 1 522 | 1 810 | 2 185 | 2 053 |
| | tons | 398 148 | 136 660 | 80 824 | 67 424 | 62 192 | 51 048 |
| | dollars | 2 351 112 | 851 486 | 499 027 | 382 366 | 340 229 | 278 004 |
| Number of farms that used– | | | | | | | |
| 1 to 49 tons | | 6 440 | 458 | 912 | 1 376 | 1 865 | 1 829 |
| 50 to 99 tons | | 1 431 | 325 | 390 | 297 | 239 | 180 |
| 100 to 199 tons | | 690 | 293 | 181 | 115 | 70 | 31 |
| 200 to 499 tons | | 251 | 175 | 37 | 20 | 9 | 10 |
| 500 to 999 tons | | 29 | 20 | 2 | 2 | 2 | 3 |
| 1,000 tons and over | | 6 | 6 | - | - | - | - |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 7 696 | 747 | 1 231 | 1 642 | 2 091 | 1 985 |
| $500 to $999 | | 767 | 276 | 214 | 145 | 79 | 53 |
| $1,000 to $4,999 | | 373 | 245 | 76 | 23 | 15 | 14 |
| $5,000 to $9,999 | | 9 | 8 | - | - | - | 1 |
| $10,000 and over | | 2 | 1 | 1 | - | - | - |
| Other agricultural chemicals (see text) | farms | 17 877 | 2 239 | 2 636 | 3 578 | 4 831 | 4 593 |
| | dollars | 9 270 469 | 5 130 744 | 1 768 060 | 1 188 753 | 733 441 | 449 471 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 14 518 | 871 | 1 679 | 2 922 | 4 565 | 4 481 |
| $500 to $999 | | 1 505 | 403 | 436 | 400 | 196 | 70 |
| $1,000 to $4,999 | | 1 592 | 732 | 498 | 253 | 69 | 40 |
| $5,000 to $9,999 | | 171 | 143 | 22 | 3 | 1 | 2 |
| $10,000 to $14,999 | | 45 | 44 | 1 | - | - | - |
| $15,000 to $19,999 | | 20 | 20 | - | - | - | - |
| $20,000 and over | | 26 | 26 | - | - | - | - |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 30 848 | 2 816 | 3 518 | 5 288 | 8 699 | 10 527 |
| | dollars | 21 779 269 | 6 496 517 | 4 094 047 | 4 072 760 | 3 851 277 | 3 264 668 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 17 574 | 312 | 693 | 1 978 | 5 746 | 8 845 |
| $500 to $999 | | 7 395 | 472 | 1 100 | 1 990 | 2 404 | 1 429 |
| $1,000 to $4,999 | | 5 618 | 1 806 | 1 705 | 1 313 | 548 | 246 |
| $5,000 to $9,999 | | 212 | 184 | 20 | 5 | 1 | 2 |
| $10,000 and over | | 49 | 42 | - | 2 | - | 5 |
| Gasoline | farms | 29 891 | 2 740 | 3 393 | 5 169 | 8 428 | 10 161 |
| | dollars | 13 351 783 | 3 690 214 | 2 530 607 | 2 478 230 | 2 480 458 | 2 172 274 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 21 757 | 679 | 1 327 | 3 184 | 7 144 | 9 423 |
| $500 to $999 | | 5 259 | 741 | 1 211 | 1 540 | 1 108 | 659 |
| $1,000 to $1,999 | | 2 097 | 777 | 703 | 395 | 155 | 67 |
| $2,000 to $4,999 | | 685 | 464 | 146 | 49 | 20 | 6 |
| $5,000 and over | | 93 | 79 | 6 | 1 | 1 | 6 |
| Diesel oil | farms | 9 321 | 1 858 | 1 956 | 1 790 | 1 853 | 1 864 |
| | dollars | 2 633 551 | 1 334 121 | 565 050 | 327 267 | 232 236 | 174 877 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 7 962 | 1 019 | 1 646 | 1 676 | 1 796 | 1 825 |
| $500 to $999 | | 846 | 436 | 246 | 83 | 47 | 34 |
| $1,000 to $1,999 | | 376 | 278 | 53 | 31 | 9 | 5 |
| $2,000 to $4,999 | | 121 | 109 | 11 | - | 1 | - |
| $5,000 and over | | 16 | 16 | - | - | - | - |
| LP gas, butane, and propane | farms | 4 263 | 808 | 789 | 848 | 926 | 892 |
| | dollars | 1 309 464 | 538 352 | 282 403 | 233 669 | 148 292 | 106 748 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 | | 1 336 | 115 | 151 | 183 | 387 | 500 |
| $100 to $499 | | 2 190 | 330 | 446 | 532 | 503 | 379 |
| $500 to $999 | | 541 | 228 | 152 | 118 | 32 | 11 |
| $1,000 to $2,999 | | 172 | 112 | 40 | 14 | 4 | 2 |
| $3,000 and over | | 24 | 23 | - | 1 | - | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms | 30 775 | 2 815 | 3 515 | 5 284 | 8 677 | 10 484 |
| | dollars | 4 484 471 | 933 830 | 715 987 | 1 033 594 | 990 291 | 810 769 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 | | 20 220 | 1 005 | 1 828 | 3 210 | 5 885 | 8 292 |
| $100 to $499 | | 8 660 | 1 390 | 1 298 | 1 441 | 2 479 | 2 052 |
| $500 to $999 | | 1 343 | 233 | 237 | 488 | 270 | 115 |
| $1,000 to $2,999 | | 484 | 151 | 147 | 128 | 42 | 16 |
| $3,000 and over | | 68 | 36 | 5 | 17 | 1 | 9 |
| Hired farm labor | farms | 22 210 | 2 597 | 2 938 | 4 098 | 5 981 | 6 596 |
| | dollars | 52 638 207 | 31 882 649 | 8 358 173 | 5 244 645 | 3 945 277 | 3 207 463 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 10 556 | 209 | 611 | 1 499 | 3 458 | 4 779 |
| $500 to $999 | | 3 751 | 124 | 331 | 865 | 1 369 | 1 062 |
| $1,000 to $4,999 | | 5 739 | 769 | 1 482 | 1 598 | 1 142 | 748 |
| $5,000 to $9,999 | | 1 221 | 680 | 391 | 133 | 12 | 5 |
| $10,000 to $14,999 | | 416 | 318 | 96 | 2 | - | - |
| $15,000 to $19,999 | | 155 | 133 | 22 | - | - | - |
| $20,000 to $29,999 | | 172 | 166 | 4 | - | - | 2 |
| $30,000 to $39,999 | | 74 | 73 | 1 | - | - | - |
| $40,000 to $49,999 | | 33 | 33 | - | - | - | - |
| $50,000 and over | | 93 | 92 | - | 1 | - | - |
| Workers by number of days worked: | | | | | | | |
| 150 days or more | farms | 5 588 | 2 038 | 1 488 | 991 | 588 | 483 |
| | workers | 12 962 | 7 742 | 2 534 | 1 426 | 691 | 569 |
| Less than 150 days | farms | 19 819 | 1 809 | 2 289 | 3 694 | 5 693 | 6 334 |
| | workers | 95 698 | 13 540 | 12 251 | 21 109 | 26 608 | 22 190 |

Class 1-5 Farms

## Table 27. Summary by Economic Class: 1969–Continued

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Contract labor ..... farms.. | 1 957 | 371 | 307 | 397 | 455 | 427 |
| dollars.. | 5 280 486 | 3 739 352 | 664 925 | 409 851 | 243 103 | 223 255 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 1 037 | 72 | 99 | 215 | 329 | 322 |
| $500 to $999 ..... | 278 | 41 | 60 | 65 | 55 | 57 |
| $1,000 to $4,999 ..... | 426 | 105 | 103 | 104 | 70 | 44 |
| $5,000 to $9,999 ..... | 99 | 41 | 40 | 13 | 1 | 4 |
| $10,000 and over ..... | 117 | 112 | 5 | - | - | - |
| Machine hire and customwork ..... farms.. | 17 466 | 1 638 | 2 231 | 3 297 | 4 798 | 5 502 |
| dollars.. | 7 793 054 | 1 981 484 | 1 447 712 | 1 479 313 | 1 505 014 | 1 379 531 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 13 045 | 704 | 1 240 | 2 288 | 3 947 | 4 866 |
| $500 to $999 ..... | 2 673 | 355 | 549 | 642 | 613 | 514 |
| $1,000 to $4,999 ..... | 1 665 | 521 | 433 | 360 | 235 | 116 |
| $5,000 to $9,999 ..... | 68 | 43 | 9 | 7 | 3 | 6 |
| $10,000 and over ..... | 15 | 15 | - | - | - | - |
| All other production expenses ..... farms.. | 30 988 | 2 816 | 3 522 | 5 313 | 8 760 | 10 577 |
| dollars.. | 131 503 086 | 59 672 979 | 24 585 044 | 18 166 474 | 14 590 670 | 14 487 919 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 5 203 | 26 | 90 | 350 | 1 718 | 3 019 |
| $500 to $999 ..... | 5 209 | 33 | 106 | 459 | 1 881 | 2 730 |
| $1,000 to $4,999 ..... | 14 059 | 405 | 1 223 | 3 223 | 4 763 | 4 445 |
| $5,000 to $9,999 ..... | 3 746 | 525 | 1 282 | 1 166 | 397 | 376 |
| $10,000 and over ..... | 2 771 | 1 827 | 821 | 115 | 1 | 7 |
| **Selected Machinery and Equipment** | | | | | | |
| Automobiles ..... farms.. | 22 412 | 2 396 | 2 985 | 4 181 | 6 136 | 6 714 |
| number.. | 30 054 | 4 225 | 4 337 | 5 565 | 7 704 | 8 223 |
| 2 or 3 ..... farms.. | 5 455 | 1 007 | 946 | 1 025 | 1 230 | 1 247 |
| number.. | 11 781 | 2 239 | 2 052 | 2 213 | 2 627 | 2 650 |
| 4 and over ..... farms.. | 349 | 142 | 66 | 59 | 49 | 33 |
| number.. | 1 665 | 739 | 312 | 255 | 220 | 139 |
| Motortrucks including pickups ..... farms.. | 23 899 | 2 626 | 3 129 | 4 505 | 6 546 | 7 093 |
| number.. | 36 398 | 7 669 | 5 638 | 6 493 | 8 215 | 8 383 |
| 2 and over ..... farms.. | 7 357 | 1 859 | 1 608 | 1 487 | 1 334 | 1 069 |
| number.. | 19 856 | 6 902 | 4 117 | 3 475 | 3 003 | 2 359 |
| Tractors other than garden tractors and motor tillers ..... farms.. | 26 788 | 2 646 | 3 348 | 4 844 | 7 470 | 8 480 |
| number.. | 54 738 | 11 202 | 8 949 | 10 216 | 12 264 | 12 107 |
| 2 or 3 ..... farms.. | 11 991 | 935 | 2 082 | 2 921 | 3 354 | 2 699 |
| number.. | 27 537 | 2 436 | 5 142 | 6 743 | 7 387 | 5 829 |
| 4 and over ..... farms.. | 3 011 | 1 446 | 743 | 451 | 230 | 141 |
| number.. | 15 415 | 8 501 | 3 284 | 2 001 | 991 | 638 |
| Wheel tractors other than garden tractors and motor tillers ..... farms.. | 26 599 | 2 631 | 3 329 | 4 818 | 7 410 | 8 411 |
| number.. | 52 837 | 10 694 | 8 642 | 9 871 | 11 886 | 11 744 |
| Crawler tractors ..... farms.. | 1 624 | 414 | 266 | 296 | 323 | 325 |
| number.. | 1 901 | 508 | 307 | 345 | 378 | 363 |
| Riding garden tractors 7 hp and over ..... farms.. | 2 243 | 523 | 403 | 356 | 431 | 530 |
| number.. | 2 415 | 576 | 425 | 378 | 478 | 558 |
| Grain and bean combines, self-propelled ..... farms.. | 3 191 | 852 | 790 | 689 | 525 | 335 |
| number.. | 3 426 | 970 | 845 | 723 | 544 | 344 |
| Cornpickers, corn heads, and picker-shellers ..... farms.. | 5 954 | 1 144 | 1 274 | 1 292 | 1 338 | 906 |
| number.. | 6 795 | 1 470 | 1 454 | 1 439 | 1 467 | 965 |
| Corn heads for combines ..... farms.. | 2 135 | 675 | 563 | 444 | 299 | 154 |
| number.. | 2 243 | 727 | 582 | 461 | 316 | 157 |
| Other cornpickers and picker-shellers ..... farms.. | 4 281 | 611 | 835 | 942 | 1 106 | 787 |
| number.. | 4 552 | 743 | 872 | 978 | 1 151 | 808 |
| Pickup balers ..... farms.. | 11 828 | 1 599 | 1 950 | 2 328 | 3 160 | 2 791 |
| number.. | 12 241 | 1 767 | 2 011 | 2 397 | 3 231 | 2 835 |
| Windrowers, pull and self-propelled ..... farms.. | 4 523 | 603 | 673 | 904 | 1 201 | 1 142 |
| number.. | 4 818 | 684 | 733 | 957 | 1 248 | 1 196 |
| Field forage harvesters, shear bar ..... farms.. | 3 913 | 1 146 | 1 056 | 720 | 593 | 398 |
| number.. | 4 181 | 1 296 | 1 110 | 746 | 621 | 408 |
| **Value of All Machinery and Equipment** | | | | | | |
| Estimated market value of all machinery and equipment ..... farms.. | 30 026 | 2 796 | 3 503 | 5 223 | 8 446 | 10 058 |
| dollars.. | 288 362 281 | 84 325 154 | 52 025 248 | 49 171 792 | 52 698 405 | 50 141 682 |
| Number of farms by value of machinery and equipment: | | | | | | |
| $1 to $4,999 ..... farms.. | 13 620 | 202 | 480 | 1 664 | 4 594 | 6 680 |
| dollars.. | 34 391 159 | 554 935 | 1 378 073 | 4 743 956 | 11 943 889 | 15 770 306 |
| $5,000 to $9,999 ..... farms.. | 7 223 | 272 | 779 | 1 694 | 2 307 | 2 171 |
| dollars.. | 47 032 948 | 1 893 407 | 5 350 208 | 11 224 481 | 14 941 489 | 13 623 363 |
| $10,000 to $19,999 ..... farms.. | 5 272 | 667 | 1 289 | 1 298 | 1 154 | 864 |
| dollars.. | 67 168 877 | 9 261 764 | 16 864 451 | 16 200 557 | 14 151 206 | 10 690 899 |
| $20,000 to $29,999 ..... farms.. | 1 995 | 606 | 576 | 350 | 245 | 218 |
| dollars.. | 45 222 272 | 13 978 509 | 12 875 333 | 7 737 057 | 5 655 814 | 4 975 559 |
| $30,000 to $49,999 ..... farms.. | 1 234 | 558 | 286 | 162 | 122 | 106 |
| dollars.. | 44 108 167 | 20 009 986 | 9 894 352 | 5 807 321 | 4 511 133 | 3 885 375 |
| $50,000 and over ..... farms.. | 682 | 491 | 93 | 55 | 24 | 19 |
| dollars.. | 50 438 858 | 38 626 553 | 5 662 831 | 3 458 420 | 1 494 874 | 1 196 180 |

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| **Agricultural Chemicals** | | | | | | |
| Total ... farms | 28 553 | 2 572 | 3 347 | 4 994 | 8 108 | 9 532 |
| dollars | 47 719 864 | 19 723 543 | 9 995 458 | 7 690 434 | 5 942 560 | 4 367 869 |
| Commercial fertilizer ... farms | 26 521 | 2 441 | 3 230 | 4 766 | 7 537 | 8 547 |
| acres on which used | 1 659 725 | 624 607 | 364 506 | 283 273 | 220 973 | 166 366 |
| tons | 531 699 | 204 618 | 110 783 | 90 676 | 72 706 | 52 916 |
| dollars | 36 098 283 | 13 741 313 | 7 728 371 | 6 119 315 | 4 868 890 | 3 640 394 |
| Lime ... farms | 8 847 | 1 277 | 1 522 | 1 810 | 2 185 | 2 053 |
| acres on which used | 284 757 | 109 034 | 60 245 | 46 504 | 38 628 | 30 346 |
| tons | 398 148 | 136 660 | 80 824 | 67 424 | 62 192 | 51 048 |
| dollars | 2 351 112 | 851 486 | 499 027 | 382 366 | 340 229 | 278 004 |
| Sprays, dusts, fumigants, etc to control— | | | | | | |
| Insects on hay crops ... farms | 1 131 | 245 | 250 | 206 | 239 | 191 |
| acres on which used | 20 705 | 7 934 | 4 752 | 3 211 | 2 951 | 1 857 |
| dollars | 78 650 | 32 221 | 16 178 | 10 250 | 12 689 | 7 312 |
| Insects on other crops ... farms | 8 197 | 887 | 1 143 | 1 858 | 2 420 | 1 889 |
| acres on which used | 272 144 | 148 427 | 53 009 | 38 080 | 21 746 | 10 882 |
| dollars | 3 081 166 | 1 905 257 | 474 615 | 371 531 | 211 628 | 118 135 |
| Nematodes in crops ... farms | 2 373 | 302 | 433 | 648 | 641 | 349 |
| acres on which used | 59 273 | 27 722 | 14 819 | 9 462 | 5 215 | 2 055 |
| dollars | 575 066 | 240 353 | 140 585 | 106 103 | 61 751 | 26 274 |
| Diseases in crops and orchards ... farms | 866 | 206 | 152 | 193 | 152 | 163 |
| acres on which used | 55 952 | 36 975 | 9 240 | 5 531 | 2 410 | 1 796 |
| dollars | 1 328 944 | 912 827 | 177 139 | 121 444 | 70 433 | 47 101 |
| Weeds or grass in crops ... farms | 7 845 | 1 577 | 1 666 | 1 625 | 1 638 | 1 339 |
| acres on which used | 503 588 | 269 551 | 121 229 | 62 294 | 33 211 | 17 303 |
| dollars | 3 247 746 | 1 706 221 | 785 223 | 416 691 | 219 522 | 120 089 |
| Weeds or brush in pasture ... farms | 2 929 | 477 | 468 | 545 | 687 | 752 |
| acres on which used | 121 526 | 40 772 | 23 319 | 22 533 | 19 080 | 15 822 |
| dollars | 294 050 | 100 501 | 51 258 | 50 297 | 46 454 | 45 540 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms | 1 446 | 132 | 181 | 346 | 425 | 362 |
| acres on which used | 23 117 | 8 757 | 5 412 | 4 056 | 2 871 | 2 021 |
| dollars | 233 241 | 84 487 | 46 459 | 45 471 | 35 307 | 21 517 |
| Insect control on livestock and poultry ... farms | 5 534 | 967 | 978 | 1 010 | 1 325 | 1 254 |
| dollars | 313 193 | 137 680 | 57 406 | 43 449 | 40 812 | 33 846 |
| **Livestock** | | | | | | |
| Cattle and calves ... farms | 21 324 | 2 112 | 2 660 | 3 733 | 5 760 | 7 059 |
| number | 1 196 234 | 362 620 | 230 150 | 211 501 | 210 097 | 181 866 |
| Farms with— | | | | | | |
| 1 to 9 | 3 629 | 83 | 186 | 545 | 1 153 | 1 662 |
| 10 to 19 | 3 299 | 120 | 186 | 458 | 836 | 1 699 |
| 20 to 49 | 7 075 | 234 | 544 | 1 126 | 2 286 | 2 885 |
| 50 to 99 | 4 263 | 395 | 985 | 970 | 1 191 | 722 |
| 100 to 199 | 2 116 | 711 | 528 | 523 | 271 | 83 |
| 200 to 499 | 826 | 464 | 225 | 110 | 21 | 6 |
| 500 to 999 | 88 | 80 | 5 | 1 | 2 | - |
| 1,000 to 2,499 | 25 | 23 | 1 | - | - | 1 |
| 2,500 and over | 3 | 2 | - | - | - | 1 |
| Cows and heifers that had calved ... farms | 18 692 | 1 913 | 2 421 | 3 347 | 5 069 | 5 942 |
| number | 572 063 | 162 705 | 111 235 | 103 480 | 105 715 | 88 928 |
| Farms with— | | | | | | |
| 1 to 4 | 3 101 | 109 | 179 | 532 | 1 012 | 1 269 |
| 5 to 9 | 2 196 | 71 | 141 | 323 | 572 | 1 089 |
| 10 to 19 | 4 201 | 130 | 309 | 630 | 1 269 | 1 863 |
| 20 to 29 | 2 873 | 132 | 259 | 545 | 919 | 1 018 |
| 30 to 49 | 3 141 | 240 | 751 | 658 | 904 | 588 |
| 50 to 99 | 2 237 | 700 | 572 | 508 | 349 | 108 |
| 100 to 199 | 762 | 398 | 174 | 143 | 44 | 3 |
| 200 to 499 | 165 | 119 | 35 | 8 | - | 3 |
| 500 to 999 | 12 | 11 | - | - | - | 1 |
| 1,000 and over | 4 | 3 | 1 | - | - | - |
| Milk cows ... farms | 9 816 | 1 279 | 1 468 | 1 716 | 2 588 | 2 765 |
| number | 174 139 | 87 430 | 40 692 | 17 846 | 16 093 | 12 078 |
| Farms with— | | | | | | |
| 1 to 4 | 4 992 | 238 | 416 | 917 | 1 575 | 1 846 |
| 5 to 9 | 1 060 | 30 | 66 | 139 | 315 | 510 |
| 10 to 19 | 1 233 | 31 | 49 | 230 | 532 | 391 |
| 20 to 29 | 559 | 11 | 95 | 270 | 165 | 18 |
| 30 to 49 | 909 | 118 | 633 | 157 | 1 | - |
| 50 to 99 | 812 | 601 | 208 | 3 | - | - |
| 100 to 199 | 214 | 213 | 1 | - | - | - |
| 200 and over | 37 | 37 | - | - | - | - |
| Heifers and heifer calves ... farms | 15 562 | 1 766 | 2 156 | 2 799 | 4 094 | 4 747 |
| number | 293 703 | 97 886 | 57 209 | 47 286 | 47 506 | 43 816 |
| Bulls and steers, including calves ... farms | 17 782 | 1 813 | 2 220 | 3 207 | 4 738 | 5 804 |
| number | 330 468 | 102 029 | 61 706 | 60 735 | 56 876 | 49 122 |
| Milk sold to plants or dealers ... farms | 4 845 | 1 020 | 1 010 | 745 | 1 052 | 1 018 |

Class 1-5 Farms

## Table 27. Summary by Economic Class: 1969–Continued

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Cattle and calves sold ....farms.. | 20 883 | 2 125 | 2 652 | 3 689 | 5 588 | 6 829 |
| number.. | 696 381 | 214 700 | 126 388 | 130 468 | 125 235 | 99 590 |
| Farms with– | | | | | | |
| 1 to 4 sold | 2 428 | 75 | 153 | 433 | 731 | 1 036 |
| 5 to 19 sold | 7 937 | 306 | 735 | 1 059 | 2 019 | 3 818 |
| 20 to 49 sold | 7 155 | 704 | 905 | 1 152 | 2 449 | 1 945 |
| 50 to 99 sold | 2 236 | 464 | 466 | 894 | 383 | 29 |
| 100 to 199 sold | 816 | 309 | 356 | 144 | 6 | 1 |
| 200 to 499 sold | 266 | 222 | 37 | 7 | - | - |
| 500 and over sold | 45 | 45 | - | - | - | - |
| Value of sales ....farms.. | 20 883 | 2 125 | 2 652 | 3 689 | 5 588 | 6 829 |
| dollars.. | 114 242 655 | 43 069 366 | 20 319 830 | 20 162 841 | 17 817 484 | 12 873 134 |
| Cattle sold ....farms.. | 15 040 | 1 820 | 2 134 | 2 755 | 3 948 | 4 383 |
| number.. | 330 010 | 137 172 | 63 972 | 56 686 | 43 714 | 28 466 |
| Farms with– | | | | | | |
| 1 to 4 sold | 5 485 | 185 | 442 | 821 | 1 642 | 2 395 |
| 5 to 19 sold | 5 682 | 636 | 894 | 927 | 1 473 | 1 752 |
| 20 to 49 sold | 2 474 | 456 | 323 | 666 | 794 | 235 |
| 50 to 99 sold | 833 | 186 | 298 | 309 | 39 | 1 |
| 100 to 199 sold | 375 | 177 | 168 | 30 | - | - |
| 200 to 499 sold | 162 | 151 | 9 | 2 | - | - |
| 500 and over sold | 29 | 29 | - | - | - | - |
| Fattened on grain and concentrates ....farms.. | 1 444 | 313 | 299 | 287 | 293 | 252 |
| number.. | 68 891 | 44 117 | 11 959 | 6 710 | 4 141 | 1 964 |
| Farms with– | | | | | | |
| 1 to 4 sold | 269 | 20 | 35 | 45 | 73 | 96 |
| 5 to 19 sold | 556 | 63 | 84 | 121 | 146 | 142 |
| 20 to 49 sold | 323 | 69 | 91 | 82 | 67 | 14 |
| 50 to 99 sold | 160 | 62 | 57 | 34 | 7 | - |
| 100 to 199 sold | 77 | 43 | 29 | 5 | - | - |
| 200 to 499 sold | 45 | 42 | 3 | - | - | - |
| 500 and over sold | 14 | 14 | - | - | - | - |
| Calves sold ....farms.. | 17 656 | 1 704 | 2 170 | 3 070 | 4 753 | 5 959 |
| number.. | 366 371 | 77 528 | 62 416 | 73 782 | 81 521 | 71 124 |
| Farms with– | | | | | | |
| 1 to 4 sold | 3 264 | 132 | 260 | 570 | 941 | 1 361 |
| 5 to 19 sold | 8 036 | 411 | 881 | 1 189 | 2 130 | 3 425 |
| 20 to 49 sold | 4 900 | 714 | 694 | 844 | 1 491 | 1 157 |
| 50 to 99 sold | 1 109 | 279 | 213 | 414 | 188 | 15 |
| 100 to 199 sold | 287 | 118 | 114 | 51 | 3 | 1 |
| 200 to 499 sold | 54 | 44 | 8 | 2 | - | - |
| 500 and over sold | 6 | 6 | - | - | - | - |
| Fattened on grain and concentrates ....farms.. | 779 | 80 | 100 | 164 | 203 | 232 |
| number.. | 16 478 | 5 111 | 2 923 | 3 447 | 2 902 | 2 095 |
| Farms with– | | | | | | |
| 1 to 4 sold | 183 | 8 | 18 | 33 | 50 | 74 |
| 5 to 19 sold | 357 | 20 | 38 | 62 | 99 | 138 |
| 20 to 49 sold | 172 | 28 | 25 | 48 | 51 | 20 |
| 50 to 99 sold | 43 | 7 | 12 | 21 | 3 | - |
| 100 to 199 sold | 22 | 15 | 7 | - | - | - |
| 200 to 499 sold | 1 | 1 | - | - | - | - |
| 500 and over sold | 1 | 1 | - | - | - | - |
| Hogs and pigs on place ....farms.. | 10 607 | 1 005 | 1 366 | 2 120 | 3 115 | 3 001 |
| number.. | 481 958 | 172 012 | 106 743 | 85 647 | 72 798 | 44 758 |
| Farms with– | | | | | | |
| 1 to 9 | 4 344 | 168 | 285 | 694 | 1 418 | 1 779 |
| 10 to 24 | 2 034 | 121 | 169 | 412 | 690 | 642 |
| 25 to 99 | 3 034 | 276 | 521 | 779 | 917 | 541 |
| 100 to 199 | 727 | 162 | 255 | 195 | 78 | 37 |
| 200 to 499 | 390 | 210 | 128 | 40 | 10 | 2 |
| 500 to 999 | 64 | 55 | 7 | - | 2 | - |
| 1,000 and over | 14 | 13 | 1 | - | - | - |
| Used or to be used for breeding .farms.. | 6 588 | 649 | 948 | 1 466 | 1 931 | 1 594 |
| number.. | 66 240 | 19 311 | 14 501 | 13 325 | 11 241 | 7 862 |
| Other hogs and pigs ....farms.. | 9 797 | 950 | 1 291 | 1 957 | 2 868 | 2 731 |
| number.. | 415 718 | 152 701 | 92 242 | 72 322 | 61 557 | 36 896 |
| Hogs and pigs sold ....farms.. | 8 859 | 995 | 1 319 | 1 898 | 2 478 | 2 169 |
| number.. | 781 741 | 307 665 | 162 639 | 134 257 | 111 746 | 65 434 |
| Farms with– | | | | | | |
| 1 to 9 sold | 1 419 | 91 | 106 | 244 | 439 | 539 |
| 10 to 49 sold | 3 839 | 203 | 374 | 782 | 1 246 | 1 234 |
| 50 to 99 sold | 1 616 | 127 | 243 | 411 | 525 | 310 |
| 100 to 199 sold | 1 108 | 161 | 321 | 331 | 221 | 74 |
| 200 to 499 sold | 666 | 240 | 249 | 119 | 46 | 12 |
| 500 to 999 sold | 159 | 123 | 24 | 11 | 1 | - |
| 1,000 and over sold | 52 | 50 | 2 | - | - | - |
| Feeder pigs sold ....farms.. | 2 001 | 156 | 232 | 423 | 586 | 604 |
| number.. | 141 820 | 32 552 | 24 626 | 30 270 | 30 719 | 23 653 |
| Farms with– | | | | | | |
| 1 to 9 sold | 323 | 20 | 24 | 57 | 105 | 117 |
| 10 to 49 sold | 989 | 56 | 96 | 196 | 310 | 331 |
| 50 to 99 sold | 326 | 27 | 35 | 89 | 81 | 94 |
| 100 to 199 sold | 211 | 17 | 42 | 39 | 60 | 53 |
| 200 to 499 sold | 126 | 21 | 29 | 38 | 29 | 9 |
| 500 to 999 sold | 17 | 8 | 4 | 4 | 1 | - |
| 1,000 and over sold | 9 | 7 | 2 | - | - | - |

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Litters of pigs farrowed between December 1 of preceding year and November 30 ... farms | 7 068 | 677 | 993 | 1 542 | 2 070 | 1 786 |
| number | 85 935 | 26 034 | 19 126 | 16 668 | 14 695 | 9 412 |
| Farms with– | | | | | | |
| 1 litter | 711 | 31 | 47 | 124 | 234 | 275 |
| 2 to 4 litters | 2 345 | 97 | 169 | 443 | 802 | 834 |
| 5 to 9 litters | 1 577 | 91 | 167 | 366 | 529 | 424 |
| 10 to 19 litters | 1 286 | 98 | 263 | 356 | 374 | 195 |
| 20 to 49 litters | 855 | 196 | 260 | 224 | 120 | 55 |
| 50 to 99 litters | 230 | 109 | 81 | 27 | 10 | 3 |
| 100 to 199 litters | 48 | 39 | 6 | 2 | 1 | - |
| 200 litters and over | 16 | 16 | - | - | - | - |
| Sheep and lambs of all ages ... farms | 2 684 | 266 | 323 | 567 | 780 | 748 |
| number | 205 722 | 59 510 | 34 339 | 42 564 | 39 836 | 29 473 |
| Farms with– | | | | | | |
| 1 to 24 | 759 | 57 | 63 | 128 | 232 | 279 |
| 25 to 99 | 1 465 | 96 | 151 | 317 | 475 | 426 |
| 100 to 299 | 376 | 69 | 83 | 112 | 70 | 42 |
| 300 to 999 | 66 | 29 | 25 | 9 | 3 | - |
| 1,000 to 2,499 | 17 | 14 | 1 | 1 | - | 1 |
| 2,500 to 4,999 | 1 | 1 | - | - | - | - |
| 5,000 and over | - | - | - | - | - | - |
| Lambs under 1 year old ... farms | 1 792 | 196 | 244 | 369 | 532 | 451 |
| number | 75 876 | 33 913 | 12 349 | 12 978 | 10 301 | 6 335 |
| Ewes 1 year old or older ... farms | 2 563 | 236 | 309 | 549 | 750 | 719 |
| number | 122 338 | 24 062 | 20 830 | 28 121 | 27 810 | 21 515 |
| Rams and wethers 1 year old or older ... farms | 2 392 | 223 | 286 | 516 | 691 | 676 |
| number | 7 508 | 1 535 | 1 160 | 1 465 | 1 725 | 1 623 |
| Sheep and lambs sold ... farms | 2 710 | 270 | 328 | 579 | 784 | 749 |
| number | 171 860 | 50 305 | 29 947 | 35 493 | 32 161 | 23 954 |
| Horses and ponies ... farms | 6 493 | 702 | 784 | 1 120 | 1 717 | 2 170 |
| number | 29 145 | 4 326 | 4 665 | 4 588 | 5 294 | 10 272 |
| Sold ... farms | 1 009 | 146 | 154 | 187 | 222 | 300 |
| number | 4 595 | 724 | 1 006 | 1 169 | 902 | 794 |
| Horses ... farms | 5 368 | 551 | 629 | 916 | 1 400 | 1 872 |
| number | 21 948 | 3 520 | 3 268 | 3 230 | 4 009 | 7 921 |
| Sold ... farms | 875 | 126 | 142 | 161 | 194 | 252 |
| number | 3 711 | 640 | 784 | 918 | 749 | 620 |
| Ponies ... farms | 2 422 | 318 | 366 | 459 | 578 | 701 |
| number | 7 197 | 806 | 1 397 | 1 358 | 1 285 | 2 351 |
| Sold ... farms | 230 | 28 | 34 | 48 | 45 | 75 |
| number | 884 | 84 | 222 | 251 | 153 | 174 |
| Mules, burros, and donkeys ... farms | 2 367 | 110 | 286 | 590 | 787 | 594 |
| number | 3 884 | 272 | 620 | 1 007 | 1 140 | 845 |
| Sold ... farms | 94 | 12 | 13 | 18 | 20 | 31 |
| number | 184 | 43 | 24 | 30 | 36 | 51 |
| Any goats ... farms | 293 | 37 | 44 | 59 | 70 | 83 |
| number | 2 492 | 482 | 549 | 446 | 474 | 541 |
| Sold ... farms | 53 | 4 | 8 | 16 | 10 | 15 |
| number | 608 | 70 | 97 | 125 | 80 | 236 |
| Angora goats ... farms | 25 | 2 | 5 | 6 | 5 | 7 |
| number | 194 | 3 | 133 | 7 | 20 | 31 |
| Sold ... farms | 4 | - | - | 1 | 1 | 2 |
| number | 29 | - | - | 1 | 4 | 24 |
| Milk goats ... farms | 51 | 4 | 9 | 13 | 11 | 14 |
| number | 170 | 13 | 22 | 59 | 29 | 47 |
| Sold ... farms | 10 | 2 | 2 | 2 | - | 4 |
| number | 66 | 2 | 12 | 24 | - | 28 |
| Other goats ... farms | 232 | 31 | 30 | 44 | 57 | 70 |
| number | 2 128 | 466 | 394 | 380 | 425 | 463 |
| Sold ... farms | 42 | 2 | 6 | 13 | 9 | 12 |
| number | 513 | 68 | 85 | 100 | 76 | 184 |
| Hives of bees ... farms | 459 | 45 | 35 | 85 | 138 | 156 |
| number | 10 862 | 552 | 2 805 | 1 839 | 3 358 | 2 308 |
| Honey sold ... farms | 267 | 29 | 22 | 47 | 82 | 87 |
| pounds | 360 637 | 12 214 | 66 732 | 106 697 | 96 395 | 78 599 |
| Mink ... farms | 4 | 1 | 1 | - | 1 | 1 |
| number | 8 466 | 7 820 | 3 | - | 625 | 18 |
| Mink and pelts sold ... farms | 3 | 1 | - | - | 1 | 1 |
| number | 7 274 | 6 420 | - | - | 800 | 54 |
| Rabbits ... farms | 106 | 10 | 13 | 26 | 26 | 31 |
| number | 896 | 70 | 28 | 140 | 334 | 324 |
| Rabbits and pelts sold ... farms | 11 | - | - | - | 3 | 8 |
| number | 2 934 | - | - | - | 2 628 | 306 |
| Chinchillas ... farms | 30 | 5 | 3 | 5 | 1 | 16 |
| number | 872 | 75 | 181 | 269 | 4 | 343 |
| Chinchillas and pelts sold ... farms | 25 | 5 | 3 | 4 | - | 13 |
| number | 1 496 | 66 | 362 | 614 | - | 454 |

Class 1-5 Farms

## Table 27. Summary by Economic Class: 1969–Continued

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| **Poultry** | | | | | | |
| Chickens 3 months old or older ....farms.. | 6 456 | 458 | 590 | 1 035 | 2 046 | 2 327 |
| number.. | 4 020 291 | 2 970 160 | 428 713 | 282 802 | 200 920 | 137 696 |
| Farms with– | | | | | | |
| 1 to 99 | 5 045 | 181 | 367 | 753 | 1 707 | 2 037 |
| 100 to 399 | 737 | 60 | 88 | 146 | 214 | 229 |
| 400 to 1,599 | 310 | 19 | 43 | 76 | 114 | 58 |
| 1,600 to 3,199 | 127 | 21 | 42 | 54 | 8 | 2 |
| 3,200 to 9,999 | 141 | 86 | 47 | 4 | 3 | 1 |
| 10,000 to 19,999 | 54 | 49 | 3 | 2 | - | - |
| 20,000 to 49,999 | 33 | 33 | - | - | - | - |
| 50,000 to 99,999 | 7 | 7 | - | - | - | - |
| 100,000 and over | 2 | 2 | - | - | - | - |
| Number sold ....farms.. | 1 283 | 271 | 199 | 250 | 305 | 258 |
| number.. | 3 843 484 | 2 948 717 | 486 769 | 254 921 | 113 766 | 39 311 |
| Farms with– | | | | | | |
| 1 to 1,999 sold | 999 | 81 | 138 | 229 | 295 | 256 |
| 2,000 to 3,999 sold | 97 | 47 | 39 | 5 | 4 | 2 |
| 4,000 to 7,999 sold | 65 | 48 | 7 | 5 | 5 | - |
| 8,000 to 15,999 sold | 65 | 45 | 9 | 10 | 1 | - |
| 16,000 to 29,999 sold | 28 | 23 | 4 | 1 | - | - |
| 30,000 to 59,999 sold | 22 | 20 | 2 | - | - | - |
| 60,000 to 99,999 sold | 5 | 5 | - | - | - | - |
| 100,000 and over sold | 2 | 2 | - | - | - | - |
| Hens and pullets of laying age excluding started pullets ....farms.. | 6 177 | 425 | 570 | 998 | 1 956 | 2 228 |
| number.. | 3 173 974 | 2 322 418 | 326 010 | 218 679 | 182 593 | 124 274 |
| Pullets not yet of laying age ....farms.. | 389 | 48 | 42 | 68 | 109 | 122 |
| number.. | 747 162 | 617 095 | 83 624 | 27 239 | 14 185 | 5 019 |
| Other chickens ....farms.. | 1 018 | 36 | 70 | 122 | 364 | 426 |
| number.. | 99 155 | 30 647 | 19 079 | 36 884 | 4 142 | 8 403 |
| Broilers and other meat-type chickens less than 3 months old sold ....farms.. | 746 | 314 | 183 | 142 | 84 | 23 |
| number.. | 60 001 403 | 47 696 163 | 7 997 948 | 3 252 157 | 947 878 | 107 257 |
| Turkeys of all ages ....farms.. | 255 | 83 | 30 | 28 | 65 | 49 |
| number.. | 771 183 | 723 220 | 32 275 | 14 960 | 431 | 297 |
| Sold ....farms.. | 217 | 135 | 40 | 17 | 15 | 10 |
| number.. | 3 841 414 | 3 583 505 | 220 565 | 35 391 | 1 773 | 180 |
| Turkey hens kept for breeding ..farms.. | 160 | 30 | 21 | 21 | 55 | 33 |
| number.. | 105 279 | 99 718 | 4 377 | 747 | 281 | 156 |
| Other turkeys ....farms.. | 154 | 61 | 15 | 15 | 27 | 36 |
| number.. | 665 904 | 623 502 | 27 898 | 14 213 | 150 | 141 |
| Ducks ....farms.. | 323 | 21 | 38 | 76 | 91 | 97 |
| number.. | 23 602 | 20 762 | 374 | 670 | 1 008 | 788 |
| Sold ....farms.. | 22 | 2 | 5 | 1 | 4 | 10 |
| number.. | 456 024 | 455 550 | 108 | 50 | 135 | 181 |
| Geese ....farms.. | 237 | 31 | 26 | 56 | 62 | 62 |
| number.. | 2 516 | 333 | 833 | 420 | 551 | 379 |
| Sold ....farms.. | 15 | 1 | 5 | 2 | 4 | 3 |
| number.. | 578 | 5 | 488 | 16 | 62 | 7 |
| Other poultry ....farms.. | 104 | 3 | 16 | 19 | 20 | 46 |
| number.. | 23 703 | 16 551 | 720 | 1 298 | 1 152 | 3 982 |
| Sold ....farms.. | 36 | 2 | 5 | 6 | 9 | 14 |
| number.. | 264 020 | 224 550 | 30 600 | 1 711 | 3 717 | 3 442 |
| **Crops Harvested** | | | | | | |
| Field corn for all purposes ....farms.. | 19 071 | 2 104 | 2 761 | 3 649 | 5 268 | 5 289 |
| acres.. | 565 211 | 230 502 | 132 913 | 87 580 | 68 828 | 45 388 |
| Farms with– | | | | | | |
| 1 to 19 acres | 11 816 | 194 | 621 | 2 029 | 4 167 | 4 805 |
| 20 to 49 acres | 4 178 | 414 | 1 165 | 1 184 | 954 | 461 |
| 50 to 74 acres | 1 266 | 380 | 484 | 261 | 122 | 19 |
| 75 to 99 acres | 594 | 295 | 191 | 95 | 12 | 1 |
| 100 to 149 acres | 610 | 342 | 194 | 64 | 8 | 2 |
| 150 to 199 acres | 247 | 177 | 53 | 12 | 5 | - |
| 200 acres and over | 360 | 302 | 53 | 4 | - | 1 |
| Commercial fertilizer used ....farms.. | 14 918 | 1 843 | 2 352 | 2 905 | 4 004 | 3 814 |
| acres.. | 478 094 | 208 669 | 113 669 | 71 289 | 52 153 | 32 314 |
| Dry materials ....farms.. | 14 245 | 1 698 | 2 195 | 2 757 | 3 881 | 3 714 |
| tons.. | 143 549 | 61 955 | 33 918 | 21 969 | 15 917 | 9 790 |
| Liquid or gas materials ....farms.. | 3 877 | 903 | 891 | 800 | 697 | 586 |
| tons.. | 37 120 | 20 013 | 9 328 | 4 309 | 2 264 | 1 206 |
| Field corn for grain ....farms.. | 16 254 | 1 670 | 2 259 | 3 140 | 4 580 | 4 605 |
| acres.. | 380 659 | 137 197 | 89 507 | 65 974 | 52 322 | 35 659 |
| bushels.. | 30 336 440 | 12 234 933 | 7 379 838 | 4 993 088 | 3 533 588 | 2 194 993 |
| Irrigated ....farms.. | 108 | 22 | 10 | 20 | 33 | 23 |
| acres.. | 1 424 | 731 | 207 | 197 | 153 | 136 |
| Field corn for silage ....farms.. | 7 048 | 1 425 | 1 569 | 1 389 | 1 507 | 1 158 |
| acres.. | 180 223 | 92 376 | 42 494 | 20 879 | 15 443 | 9 031 |
| tons, green weight.. | 2 688 230 | 1 416 523 | 625 027 | 305 717 | 215 039 | 125 924 |
| Irrigated ....farms.. | 52 | 27 | 12 | 8 | 5 | - |
| acres.. | 1 784 | 1 245 | 178 | 224 | 137 | - |
| Field corn cut for green or dry fodder, hogged or grazed ....farms.. | 501 | 59 | 56 | 90 | 150 | 146 |
| acres.. | 4 329 | 929 | 912 | 727 | 1 063 | 698 |
| Irrigated ....farms.. | 3 | - | - | - | 1 | 2 |
| acres.. | 12 | - | - | - | 10 | 2 |

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

| | | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|---|
| Sorghums for all purposes | farms | 858 | 255 | 195 | 143 | 143 | 122 |
| | acres | 17 296 | 9 031 | 3 620 | 1 877 | 1 397 | 1 371 |
| Commercial fertilizer used | farms | 708 | 236 | 168 | 119 | 105 | 80 |
| | acres | 13 867 | 7 768 | 3 096 | 1 281 | 1 138 | 584 |
| Dry materials | farms | 640 | 208 | 149 | 105 | 104 | 74 |
| | tons | 3 453 | 1 875 | 755 | 326 | 327 | 170 |
| Liquid or gas materials | farms | 213 | 89 | 56 | 32 | 20 | 16 |
| | tons | 939 | 620 | 216 | 68 | 21 | 14 |
| Sorghums for grain or seed | farms | 489 | 128 | 109 | 100 | 84 | 68 |
| | acres | 9 273 | 4 527 | 1 865 | 1 246 | 726 | 909 |
| | bushels | 474 063 | 254 736 | 100 769 | 51 004 | 33 162 | 34 392 |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Sorghums for silage | farms | 285 | 106 | 80 | 29 | 39 | 31 |
| | acres | 5 729 | 3 210 | 1 493 | 387 | 352 | 287 |
| | tons, green weight | 71 738 | 42 650 | 18 335 | 3 608 | 3 850 | 3 295 |
| Irrigated | farms | 2 | 1 | - | - | - | 1 |
| | acres | 115 | 100 | - | - | - | 15 |
| Sorghums cut for dry forage or hay | farms | 89 | 16 | 17 | 21 | 18 | 17 |
| | acres | 1 091 | 385 | 165 | 196 | 239 | 106 |
| | tons, dry weight | 2 726 | 1 177 | 369 | 506 | 410 | 264 |
| Irrigated | farms | 1 | 1 | - | - | - | - |
| | acres | 15 | 15 | - | - | - | - |
| Sorghums hogged or grazed | farms | 76 | 41 | 13 | 6 | 8 | 8 |
| | acres | 1 203 | 909 | 97 | 48 | 80 | 69 |
| Irrigated | farms | 2 | 2 | - | - | - | - |
| | acres | 27 | 27 | - | - | - | - |
| Wheat | farms | 8 213 | 830 | 1 172 | 1 788 | 2 393 | 2 030 |
| | acres | 136 952 | 40 049 | 31 114 | 26 626 | 23 417 | 15 746 |
| | bushels | 5 998 548 | 2 057 640 | 1 436 691 | 1 088 710 | 865 547 | 549 960 |
| Irrigated | farms | 58 | 4 | 9 | 11 | 20 | 14 |
| | acres | 670 | 57 | 136 | 86 | 156 | 235 |
| Commercial fertilizer used | farms | 6 306 | 734 | 1 067 | 1 543 | 1 728 | 1 234 |
| | acres | 115 453 | 36 668 | 27 679 | 23 352 | 17 499 | 10 255 |
| Dry materials | farms | 5 835 | 630 | 948 | 1 427 | 1 646 | 1 184 |
| | tons | 24 604 | 6 814 | 5 759 | 5 359 | 4 214 | 2 458 |
| Liquid or gas materials | farms | 1 167 | 242 | 267 | 305 | 221 | 132 |
| | tons | 5 201 | 2 288 | 1 390 | 925 | 382 | 216 |
| Winter wheat | farms | 8 210 | 830 | 1 172 | 1 786 | 2 393 | 2 029 |
| | acres | 136 939 | 40 049 | 31 114 | 26 617 | 23 417 | 15 742 |
| | bushels | 5 998 208 | 2 057 640 | 1 436 691 | 1 088 430 | 865 547 | 549 900 |
| Irrigated | farms | 58 | 4 | 9 | 11 | 20 | 14 |
| | acres | 670 | 57 | 136 | 86 | 156 | 235 |
| Commercial fertilizer used | farms | 6 304 | 734 | 1 067 | 1 542 | 1 728 | 1 233 |
| | acres | 115 444 | 36 668 | 27 679 | 23 347 | 17 499 | 10 251 |
| Dry materials | farms | 5 833 | 630 | 948 | 1 426 | 1 646 | 1 183 |
| | tons | 24 602 | 6 814 | 5 759 | 5 358 | 4 214 | 2 457 |
| Liquid or gas materials | farms | 1 167 | 242 | 267 | 305 | 221 | 132 |
| | tons | 5 201 | 2 288 | 1 390 | 925 | 382 | 216 |
| Oats for grain | farms | 3 019 | 325 | 508 | 641 | 859 | 686 |
| | acres | 33 579 | 9 184 | 8 120 | 5 679 | 6 169 | 4 427 |
| | bushels | 1 684 764 | 524 122 | 412 302 | 280 647 | 281 768 | 185 925 |
| Irrigated | farms | 11 | 1 | 2 | 3 | 4 | 1 |
| | acres | 53 | 5 | 15 | 8 | 22 | 3 |
| Commercial fertilizer used | farms | 2 288 | 281 | 446 | 542 | 597 | 422 |
| | acres | 26 891 | 8 235 | 7 078 | 4 822 | 4 073 | 2 683 |
| Dry materials | farms | 2 162 | 251 | 416 | 505 | 589 | 401 |
| | tons | 5 673 | 1 707 | 1 404 | 1 041 | 954 | 567 |
| Liquid or gas materials | farms | 235 | 54 | 59 | 65 | 32 | 25 |
| | tons | 606 | 188 | 188 | 121 | 40 | 69 |
| Barley for grain | farms | 4 752 | 836 | 1 001 | 1 117 | 1 063 | 735 |
| | acres | 91 432 | 37 239 | 23 015 | 15 439 | 10 235 | 5 504 |
| | bushels | 4 708 607 | 2 027 194 | 1 206 778 | 756 157 | 483 316 | 235 162 |
| Irrigated | farms | 15 | 2 | 3 | 7 | 3 | - |
| | acres | 182 | 32 | 66 | 55 | 29 | - |
| Commercial fertilizer used | farms | 4 010 | 723 | 896 | 937 | 885 | 569 |
| | acres | 77 136 | 31 146 | 20 295 | 12 978 | 8 524 | 4 193 |
| Dry materials | farms | 3 805 | 659 | 829 | 903 | 865 | 549 |
| | tons | 17 300 | 6 714 | 4 418 | 3 126 | 2 071 | 971 |
| Liquid or gas materials | farms | 481 | 138 | 139 | 101 | 69 | 34 |
| | tons | 1 795 | 862 | 627 | 175 | 92 | 39 |
| Rye for grain | farms | 955 | 293 | 248 | 185 | 137 | 92 |
| | acres | 11 495 | 5 646 | 2 864 | 1 526 | 962 | 497 |
| | bushels | 302 544 | 154 645 | 76 810 | 35 744 | 22 786 | 12 559 |
| Irrigated | farms | 5 | 3 | 1 | 1 | - | - |
| | acres | 24 | 15 | 4 | 5 | - | - |
| Commercial fertilizer used | farms | 676 | 217 | 187 | 128 | 87 | 57 |
| | acres | 7 981 | 3 837 | 2 096 | 1 083 | 646 | 319 |
| Dry materials | farms | 602 | 191 | 162 | 115 | 79 | 55 |
| | tons | 1 838 | 899 | 470 | 249 | 139 | 81 |
| Liquid or gas materials | farms | 103 | 42 | 29 | 16 | 12 | 4 |
| | tons | 233 | 126 | 63 | 26 | 16 | 2 |

Class 1-5 Farms

## Table 27. Summary by Economic Class: 1969–Continued

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Soybeans for beans ..... farms. | 5 179 | 668 | 913 | 1 203 | 1 309 | 1 086 |
| acres. | 282 112 | 95 782 | 74 122 | 52 587 | 35 856 | 23 765 |
| bushels. | 7 299 040 | 2 568 686 | 1 951 438 | 1 336 815 | 884 537 | 557 564 |
| Irrigated ..... farms. | 16 | 2 | 3 | 2 | 7 | 2 |
| acres. | 593 | 167 | 310 | 16 | 86 | 14 |
| Commercial fertilizer used ..... farms. | 2 482 | 346 | 523 | 641 | 531 | 441 |
| acres. | 118 955 | 38 573 | 32 036 | 25 371 | 14 023 | 8 952 |
| Dry materials ..... farms. | 2 309 | 309 | 469 | 606 | 507 | 418 |
| tons. | 19 570 | 6 154 | 4 945 | 4 510 | 2 450 | 1 511 |
| Liquid or gas materials ..... farms. | 201 | 43 | 62 | 42 | 30 | 24 |
| tons. | 3 070 | 1 330 | 1 006 | 416 | 183 | 135 |
| Peanuts for nuts ..... farms. | 2 358 | 377 | 491 | 523 | 548 | 419 |
| acres. | 99 713 | 41 719 | 26 663 | 16 875 | 9 556 | 4 900 |
| pounds. | 228 193 938 | 105 016 686 | 61 282 563 | 34 640 470 | 18 461 421 | 8 792 798 |
| Irrigated ..... farms. | 21 | 2 | 4 | 4 | 5 | 6 |
| acres. | 286 | 17 | 52 | 87 | 44 | 86 |
| Commercial fertilizer used ..... farms. | 1 622 | 301 | 371 | 385 | 330 | 235 |
| acres. | 68 942 | 29 682 | 19 166 | 11 518 | 5 783 | 2 793 |
| Dry materials ..... farms. | 1 555 | 286 | 354 | 369 | 322 | 224 |
| tons. | 17 965 | 7 633 | 4 800 | 3 076 | 1 659 | 797 |
| Liquid or gas materials ..... farms. | 99 | 20 | 22 | 23 | 15 | 19 |
| tons. | 858 | 461 | 172 | 140 | 35 | 50 |
| Cotton ..... farms. | 344 | 52 | 59 | 72 | 80 | 81 |
| acres. | 4 666 | 2 287 | 818 | 769 | 424 | 368 |
| bales. | 2 829 | 1 488 | 447 | 420 | 237 | 237 |
| Irrigated ..... farms. | 4 | 2 | - | - | 2 | - |
| acres. | 39 | 33 | - | - | 6 | - |
| Commercial fertilizer used ..... farms. | 294 | 51 | 54 | 64 | 63 | 62 |
| acres. | 4 404 | 2 286 | 807 | 691 | 324 | 296 |
| Dry materials ..... farms. | 283 | 49 | 52 | 58 | 62 | 62 |
| tons. | 1 405 | 830 | 223 | 169 | 109 | 74 |
| Liquid or gas materials ..... farms. | 14 | 2 | 2 | 7 | 2 | 1 |
| tons. | 52 | 29 | 3 | 17 | 3 | (Z) |
| Irish potatoes ..... farms. | 3 153 | 210 | 247 | 553 | 1 045 | 1 098 |
| acres. | 29 637 | 22 095 | 3 300 | 2 036 | 1 368 | 838 |
| hundredweight. | 3 700 976 | 2 838 765 | 432 835 | 236 836 | 126 321 | 66 219 |
| Irrigated ..... farms. | 150 | 52 | 16 | 35 | 28 | 19 |
| acres. | 6 303 | 5 625 | 558 | 101 | 6 | 13 |
| Commercial fertilizer used[1] ..... farms. | 2 059 | 188 | 202 | 418 | 639 | 612 |
| acres. | 29 089 | 21 850 | 3 229 | 2 018 | 1 252 | 740 |
| Dry materials ..... farms. | 2 038 | 186 | 202 | 415 | 631 | 604 |
| tons. | 24 997 | 18 410 | 3 059 | 1 856 | 1 017 | 655 |
| Liquid or gas materials ..... farms. | 43 | 10 | 8 | 6 | 10 | 9 |
| tons. | 643 | 560 | 44 | 21 | 15 | 3 |
| Tobacco ..... farms. | 11 654 | 285 | 819 | 2 014 | 3 993 | 4 543 |
| acres. | 57 376 | 3 885 | 9 160 | 15 193 | 17 436 | 11 702 |
| pounds. | 102 538 038 | 7 592 948 | 17 576 526 | 28 134 532 | 30 290 406 | 18 943 626 |
| Irrigated ..... farms. | 1 481 | 54 | 241 | 513 | 468 | 205 |
| acres. | 11 007 | 895 | 3 016 | 4 064 | 2 393 | 639 |
| Commercial fertilizer used ..... farms. | 11 654 | 285 | 819 | 2 014 | 3 993 | 4 543 |
| acres. | 56 839 | 3 873 | 9 080 | 15 113 | 17 195 | 11 578 |
| Dry materials ..... farms. | 11 593 | 285 | 813 | 2 006 | 3 969 | 4 520 |
| tons. | 48 478 | 3 329 | 7 786 | 12 773 | 14 628 | 9 962 |
| Liquid or gas materials ..... farms. | 126 | 2 | 7 | 19 | 55 | 43 |
| tons. | 327 | 2 | 96 | 67 | 100 | 62 |
| Hay crops: | | | | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. | 3 672 | 608 | 591 | 637 | 879 | 957 |
| acres. | 75 671 | 23 510 | 12 408 | 10 973 | 15 503 | 13 277 |
| tons, dry. | 188 496 | 69 212 | 34 718 | 26 521 | 33 284 | 24 761 |
| Irrigated ..... farms. | 20 | 10 | 2 | 1 | 6 | 1 |
| acres. | 461 | 298 | 23 | 23 | 112 | 5 |
| Clover, timothy, and mixtures of clover and grasses for hay ..... farms. | 11 778 | 1 080 | 1 463 | 2 232 | 3 218 | 3 785 |
| acres. | 387 164 | 69 015 | 65 340 | 80 512 | 87 680 | 84 617 |
| tons, dry. | 658 075 | 133 759 | 115 404 | 139 015 | 144 593 | 125 304 |
| Irrigated ..... farms. | 29 | 3 | 3 | 8 | 5 | 10 |
| acres. | 341 | 42 | 20 | 98 | 74 | 107 |
| Small grain hay ..... farms. | 2 777 | 279 | 408 | 583 | 765 | 742 |
| acres. | 31 569 | 6 424 | 5 863 | 6 130 | 7 248 | 5 904 |
| tons, dry. | 54 812 | 13 376 | 11 053 | 9 877 | 11 662 | 8 844 |
| Irrigated ..... farms. | 22 | 1 | 1 | 7 | 5 | 8 |
| acres. | 56 | 6 | 5 | 22 | 12 | 11 |
| Other hay ..... farms. | 4 350 | 365 | 584 | 899 | 1 310 | 1 192 |
| acres. | 72 302 | 13 005 | 13 692 | 14 225 | 16 108 | 15 272 |
| tons, dry. | 101 229 | 20 519 | 21 230 | 19 893 | 20 787 | 18 800 |
| Irrigated ..... farms. | 22 | 2 | 1 | 5 | 11 | 3 |
| acres. | 180 | 41 | 10 | 41 | 75 | 13 |
| Grass silage ..... farms. | 432 | 213 | 109 | 53 | 29 | 28 |
| acres. | 13 761 | 9 461 | 2 243 | 1 278 | 365 | 414 |
| tons, green. | 84 445 | 57 498 | 15 093 | 7 303 | 2 800 | 1 751 |
| Irrigated ..... farms. | 1 | - | - | 1 | - | - |
| acres. | 10 | - | - | 10 | - | - |
| Hay crops cut and fed green ..... farms. | 186 | 66 | 35 | 21 | 27 | 37 |
| acres. | 3 931 | 1 457 | 873 | 494 | 301 | 806 |
| tons, green. | 18 733 | 10 415 | 3 198 | 1 665 | 819 | 2 636 |
| Irrigated ..... farms. | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| Commercial fertilizer used on hay crops ..... farms. | 6 130 | 705 | 923 | 1 263 | 1 581 | 1 658 |
| acres. | 168 015 | 44 800 | 29 908 | 33 943 | 31 651 | 27 713 |
| Dry materials ..... farms. | 5 846 | 650 | 866 | 1 206 | 1 523 | 1 601 |
| tons. | 38 765 | 9 971 | 6 678 | 7 741 | 7 498 | 6 877 |
| Liquid or gas materials ..... farms. | 524 | 117 | 115 | 99 | 103 | 90 |
| tons. | 2 427 | 995 | 501 | 351 | 347 | 233 |

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

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

| | | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|---|
| Field seeds | | | | | | | |
| Red clover seed | farms | 163 | 14 | 22 | 43 | 52 | 32 |
| | acres | 1 882 | 276 | 424 | 516 | 429 | 237 |
| | pounds | 137 339 | 25 071 | 35 151 | 29 593 | 29 017 | 18 507 |
| Irrigated | farms | 3 | - | - | - | 1 | 2 |
| | acres | 9 | - | - | - | 5 | 4 |
| Alfalfa seed | farms | 11 | 1 | - | 3 | 3 | 4 |
| | acres | 89 | 30 | - | 20 | 16 | 23 |
| | pounds | 5 234 | 950 | - | 2 400 | 492 | 1 392 |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Commercial fertilizer used on field seeds | farms | 135 | 26 | 15 | 39 | 29 | 26 |
| | acres | 3 088 | 1 201 | 492 | 754 | 404 | 237 |
| Dry materials | farms | 125 | 23 | 15 | 36 | 26 | 25 |
| | tons | 631 | 252 | 96 | 149 | 68 | 66 |
| Liquid or gas materials | farms | 13 | 5 | - | 3 | 3 | 2 |
| | tons | 63 | 54 | - | 2 | 4 | 3 |
| Vegetables | | | | | | | |
| Total, all vegetables | farms | 1 383 | 209 | 196 | 257 | 369 | 352 |
| | acres | 36 522 | 26 036 | 4 458 | 2 623 | 2 251 | 1 154 |
| Irrigated | farms | 117 | 50 | 20 | 20 | 17 | 10 |
| | acres | 6 898 | 6 484 | 241 | 104 | 40 | 29 |
| Commercial fertilizer used | farms | 1 076 | 188 | 164 | 189 | 273 | 262 |
| | acres | 31 139 | 22 610 | 3 897 | 2 086 | 1 633 | 913 |
| Dry materials | farms | 1 044 | 175 | 157 | 187 | 267 | 258 |
| | tons | 14 821 | 10 827 | 1 815 | 983 | 758 | 438 |
| Liquid or gas materials | farms | 85 | 38 | 22 | 6 | 10 | 9 |
| | tons | 2 254 | 1 923 | 177 | 46 | 58 | 50 |
| Tomatoes | farms | 845 | 85 | 108 | 161 | 239 | 252 |
| | acres | 8 193 | 5 236 | 1 154 | 718 | 756 | 329 |
| Irrigated | farms | 47 | 7 | 9 | 13 | 10 | 8 |
| | acres | 163 | 100 | 20 | 26 | 9 | 8 |
| Sweet corn | farms | 482 | 45 | 55 | 106 | 123 | 153 |
| | acres | 3 811 | 2 568 | 562 | 195 | 222 | 264 |
| Irrigated | farms | 34 | 10 | 5 | 8 | 7 | 4 |
| | acres | 715 | 655 | 29 | 13 | 8 | 10 |
| Cucumbers and pickles | farms | 312 | 56 | 49 | 72 | 80 | 55 |
| | acres | 4 566 | 3 473 | 576 | 345 | 143 | 29 |
| Irrigated | farms | 46 | 22 | 4 | 9 | 9 | 2 |
| | acres | 1 641 | 1 598 | 28 | 6 | 9 | (Z) |
| Watermelons | farms | 403 | 75 | 61 | 81 | 95 | 91 |
| | acres | 2 327 | 1 059 | 488 | 352 | 283 | 145 |
| Irrigated | farms | 9 | 2 | 1 | 3 | 2 | 1 |
| | acres | 9 | 3 | 2 | 3 | 1 | (Z) |
| Snap beans, bush and pole | farms | 456 | 76 | 59 | 84 | 103 | 134 |
| | acres | 6 590 | 5 093 | 835 | 285 | 281 | 96 |
| Irrigated | farms | 30 | 12 | 3 | 7 | 3 | 5 |
| | acres | 886 | 850 | 20 | 8 | 1 | 7 |
| Berries | | | | | | | |
| Strawberries | farms | 287 | 41 | 32 | 50 | 79 | 85 |
| | acres | 959 | 510 | 159 | 96 | 142 | 52 |
| | pounds | 2 331 825 | 1 595 631 | 194 648 | 224 938 | 224 950 | 91 658 |
| Irrigated | farms | 36 | 10 | 8 | 7 | 4 | 7 |
| | acres | 243 | 171 | 32 | 11 | 26 | 3 |
| Commercial fertilizer used on berries | farms | 147 | 26 | 19 | 27 | 34 | 41 |
| | acres | 610 | 348 | 118 | 53 | 58 | 33 |
| Dry materials | farms | 143 | 25 | 18 | 27 | 32 | 41 |
| | tons | 250 | 156 | 28 | 27 | 25 | 14 |
| Liquid or gas materials | farms | 5 | 1 | 1 | - | 2 | 1 |
| | tons | 29 | 3 | 20 | - | 5 | 1 |
| Land in orchards (see text) | farms | 986 | 143 | 156 | 219 | 237 | 231 |
| | acres | 46 102 | 28 975 | 7 396 | 4 412 | 2 870 | 2 449 |
| Irrigated | farms | 22 | 13 | 2 | 2 | 4 | 1 |
| | acres | 900 | 856 | 8 | 10 | 24 | 2 |
| Commercial fertilizer used | farms | 703 | 131 | 125 | 160 | 142 | 145 |
| | acres | 42 271 | 26 904 | 7 032 | 3 777 | 2 548 | 2 010 |
| Dry materials | farms | 699 | 129 | 125 | 159 | 142 | 144 |
| | tons | 7 289 | 4 208 | 1 282 | 782 | 490 | 527 |
| Liquid or gas materials | farms | 10 | 3 | 3 | 1 | - | 3 |
| | tons | 22 | 11 | 3 | 6 | - | 2 |
| Apples | farms | 856 | 132 | 132 | 186 | 202 | 204 |
| | acres | 39 496 | 25 430 | 6 294 | 3 632 | 2 310 | 1 830 |
| Trees not of bearing age | number | 553 406 | 360 213 | 83 677 | 48 653 | 29 946 | 30 917 |
| Trees of bearing age | number | 1 409 317 | 925 589 | 229 133 | 114 236 | 75 700 | 64 659 |
| | pounds | 438 505 708 | 342 113 631 | 51 164 780 | 26 093 358 | 12 772 292 | 6 361 647 |
| Peaches | farms | 392 | 63 | 72 | 82 | 78 | 97 |
| | acres | 5 923 | 3 348 | 998 | 663 | 413 | 501 |
| Trees not of bearing age | number | 91 071 | 46 347 | 17 698 | 8 367 | 10 547 | 8 112 |
| Trees of bearing age | number | 384 222 | 208 568 | 69 940 | 43 103 | 27 805 | 34 806 |
| | pounds | 36 654 795 | 21 976 356 | 6 238 353 | 4 348 438 | 2 619 811 | 1 471 837 |
| Peaches, clingstone | farms | 104 | 18 | 22 | 15 | 26 | 23 |
| | acres | 1 191 | 845 | 150 | 45 | 68 | 83 |
| Trees not of bearing age | number | 27 794 | 20 222 | 3 882 | 1 170 | 1 191 | 1 329 |
| Trees of bearing age | number | 54 985 | 31 317 | 11 360 | 1 062 | 4 597 | 6 649 |
| | pounds | 5 704 080 | 4 297 580 | 684 084 | 49 984 | 618 373 | 54 059 |
| Peaches, freestone | farms | 344 | 58 | 61 | 71 | 67 | 87 |
| | acres | 4 730 | 2 502 | 848 | 617 | 344 | 419 |
| Trees not of bearing age | number | 63 277 | 26 125 | 13 816 | 7 197 | 9 356 | 6 783 |
| Trees of bearing age | number | 329 237 | 177 251 | 58 580 | 42 041 | 23 208 | 28 157 |
| | pounds | 30 950 715 | 17 678 776 | 5 554 269 | 4 298 454 | 2 001 438 | 1 417 778 |

Class 1-5 Farms

## Table 27. Summary by Economic Class: 1969-Continued

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Pears ..... farms.. | 56 | 3 | 9 | 12 | 16 | 16 |
| acres.. | 47 | 11 | 10 | 6 | 12 | 8 |
| Trees not of bearing age .. number.. | 977 | 490 | 98 | 58 | 161 | 170 |
| Trees of bearing age ..... number.. | 2 097 | 720 | 475 | 211 | 491 | 200 |
| pounds.. | 137 834 | 6 500 | 41 250 | 5 210 | 72 628 | 12 246 |
| Pears, Bartlett ..... farms.. | 25 | 3 | 2 | 3 | 7 | 10 |
| acres.. | 24 | 11 | 1 | 4 | 4 | 4 |
| Trees not of bearing age .. number.. | 696 | 490 | 5 | 46 | 79 | 76 |
| Trees of bearing age ..... number.. | 1 187 | 720 | 100 | 156 | 90 | 121 |
| pounds.. | 44 653 | 6 500 | - | 3 310 | 29 443 | 5 400 |
| Pears, other than Bartlett ..... farms.. | 39 | - | 7 | 9 | 11 | 12 |
| acres.. | 23 | - | 9 | 2 | 8 | 4 |
| Trees not of bearing age .. number.. | 281 | - | 93 | 12 | 82 | 94 |
| Trees of bearing age ..... number.. | 910 | - | 375 | 55 | 401 | 79 |
| pounds.. | 93 181 | - | 41 250 | 1 900 | 43 185 | 6 846 |
| Cherries ..... farms.. | 62 | 12 | 14 | 5 | 16 | 15 |
| acres.. | 114 | 60 | 30 | 4 | 14 | 6 |
| Trees not of bearing age .. number.. | 849 | 396 | 202 | 6 | 162 | 83 |
| Trees of bearing age ..... number.. | 7 319 | 4 063 | 2 078 | 77 | 738 | 363 |
| pounds.. | 485 409 | 270 726 | 174 900 | 5 100 | 21 199 | 13 484 |
| Cherries, tart ..... farms.. | 41 | 10 | 9 | 3 | 8 | 11 |
| acres.. | 99 | 55 | 29 | 3 | 9 | 3 |
| Trees not of bearing age .. number.. | 716 | 335 | 197 | - | 116 | 68 |
| Trees of bearing age ..... number.. | 6 584 | 3 769 | 2 047 | 54 | 566 | 148 |
| pounds.. | 450 685 | 255 926 | 171 800 | 4 600 | 16 275 | 2 084 |
| Cherries, sweet ..... farms.. | 30 | 5 | 7 | 3 | 8 | 7 |
| acres.. | 15 | 5 | 1 | 1 | 5 | 3 |
| Trees not of bearing age .. number.. | 133 | 61 | 5 | 6 | 46 | 15 |
| Trees of bearing age ..... number.. | 735 | 294 | 31 | 23 | 172 | 215 |
| pounds.. | 34 724 | 14 800 | 3 100 | 500 | 4 924 | 11 400 |
| Plums ..... farms.. | 32 | 6 | 4 | 7 | 7 | 8 |
| acres.. | 103 | 49 | 2 | 14 | 36 | 2 |
| Trees not of bearing age ..... number.. | 2 609 | 1 104 | 8 | 102 | 1 315 | 80 |
| Trees of bearing age ..... number.. | 3 453 | 1 321 | 99 | 443 | 1 565 | 25 |
| pounds, fresh.. | 435 668 | 218 440 | 5 600 | 25 233 | 185 745 | 650 |
| Prunes ..... farms.. | 5 | 2 | - | 1 | 1 | 1 |
| acres.. | 9 | 5 | - | 1 | 2 | 1 |
| Trees not of bearing age ..... number.. | 240 | 150 | - | 30 | 60 | - |
| Trees of bearing age ..... number.. | 575 | 320 | - | 60 | 120 | 75 |
| pounds, fresh.. | 48 100 | 38 867 | - | 7 333 | 50 | 1 850 |
| Grapes, total ..... farms.. | 65 | 8 | 7 | 15 | 15 | 20 |
| acres.. | 117 | 11 | 1 | 68 | 23 | 14 |
| Vines not of bearing age ..... number.. | 6 165 | 229 | 25 | 4 302 | 1 072 | 537 |
| Vines of bearing age ..... number.. | 51 804 | 4 611 | 288 | 34 835 | 7 046 | 5 024 |
| pounds.. | 535 145 | 45 855 | 3 306 | 397 946 | 30 581 | 57 457 |

Class 1-5 Farms

## Table 28. Summary by Type of Farm: 1969

| Farms and Land in Farms | | Total | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|---|
| Class 1-5 farms | number | 31 091 | 1 852 | 8 245 | 4 | 1 753 | 266 |
| | percent | 100.0 | 6.0 | 26.5 | - | 5.6 | .9 |
| Land in farms | acres | 7 925 545 | 599 984 | 1 179 704 | 253 | 429 612 | 67 440 |
| Average size of farm | acres | 254.9 | 323.9 | 143.0 | 63.2 | 245.0 | 253.5 |
| Value of land and buildings | dollars | 2 290 847 349 | 210 362 998 | 224 600 549 | 31 118 | 135 898 770 | 32 764 819 |
| Average per farm | dollars | 73 682 | 113 586 | 27 240 | 7 779 | 77 523 | 123 176 |
| Average per acre | dollars | 289.04 | 350.61 | 190.38 | 122.99 | 316.32 | 485.83 |
| Number of farms by value of farm: | | | | | | | |
| $1 to $9,999 | | 3 441 | 87 | 1 849 | 3 | 169 | 29 |
| $10,000 to $19,999 | | 5 331 | 171 | 2 339 | 1 | 254 | 36 |
| $20,000 to $39,999 | | 8 330 | 396 | 2 579 | - | 427 | 68 |
| $40,000 to $69,999 | | 5 822 | 400 | 956 | - | 311 | 43 |
| $70,000 to $99,999 | | 2 706 | 215 | 295 | - | 189 | 23 |
| $100,000 to $149,999 | | 2 117 | 211 | 142 | - | 148 | 19 |
| $150,000 to $199,999 | | 1 075 | 103 | 45 | - | 88 | 10 |
| $200,000 to $499,999 | | 1 778 | 211 | 34 | - | 146 | 24 |
| $500,000 and over | | 491 | 58 | 6 | - | 21 | 14 |
| Owned and rented lands by farm operator: | | | | | | | |
| Land owned | farms | 27 690 | 1 595 | 6 600 | 4 | 1 286 | 234 |
| | acres | 6 274 759 | 369 160 | 932 138 | 332 | 244 327 | 36 038 |
| Land rented or leased from others | farms | 13 370 | 1 226 | 4 057 | - | 1 235 | 172 |
| | acres | 1 929 171 | 249 090 | 291 534 | - | 208 385 | 32 957 |
| Land rented or leased to others | farms | 4 082 | 224 | 1 434 | 4 | 271 | 20 |
| | acres | 278 378 | 18 266 | 43 961 | 79 | 23 100 | 1 555 |
| **Land in Farms According to Use** | | | | | | | |
| Total cropland | farms | 30 045 | 1 850 | 8 243 | 4 | 1 748 | 266 |
| | acres | 3 570 208 | 388 478 | 432 860 | 119 | 254 537 | 47 041 |
| Harvested cropland | farms | 29 112 | 1 847 | 8 239 | 4 | 1 744 | 266 |
| | acres | 1 966 513 | 325 544 | 179 443 | 101 | 196 754 | 41 092 |
| Number of farms by acres harvested: | | | | | | | |
| 1 to 49 acres | | 18 292 | 360 | 7 465 | 4 | 650 | 141 |
| 50 to 99 acres | | 5 500 | 531 | 612 | - | 422 | 51 |
| 100 to 199 acres | | 3 212 | 411 | 140 | - | 380 | 28 |
| 200 to 499 acres | | 1 742 | 414 | 21 | - | 253 | 28 |
| 500 to 999 acres | | 317 | 115 | 1 | - | 39 | 11 |
| 1,000 acres and over | | 49 | 16 | - | - | - | 7 |
| 1,000 to 1,999 acres | | 43 | 16 | - | - | - | 5 |
| 2,000 acres and over | | 6 | - | - | - | - | 2 |
| Cropland used only for pasture or grazing | farms | 17 414 | 591 | 4 315 | - | 699 | 78 |
| | acres | 1 185 327 | 25 301 | 118 436 | - | 17 231 | 2 955 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 6 733 | 458 | 3 257 | - | 348 | 42 |
| | acres | 159 051 | 15 357 | 56 937 | - | 13 500 | 726 |
| Cropland on which all crops failed | farms | 853 | 66 | 264 | - | 75 | 26 |
| | acres | 16 793 | 2 325 | 1 681 | - | 1 335 | 532 |
| Cropland in cultivated summer fallow | farms | 2 603 | 99 | 1 097 | - | 115 | 12 |
| | acres | 62 350 | 4 468 | 15 932 | - | 6 449 | 290 |
| Cropland idle | farms | 6 492 | 336 | 3 031 | 2 | 612 | 58 |
| | acres | 180 174 | 15 483 | 60 431 | 18 | 19 268 | 1 446 |
| Total woodland | farms | 23 585 | 1 194 | 6 201 | 3 | 1 094 | 163 |
| | acres | 2 798 171 | 172 186 | 568 545 | 65 | 152 296 | 15 289 |
| Woodland pastured | farms | 14 007 | 436 | 3 655 | 1 | 501 | 77 |
| | acres | 878 318 | 35 453 | 163 682 | 25 | 31 908 | 2 815 |
| Woodland not pastured | farms | 16 755 | 945 | 4 889 | 2 | 853 | 112 |
| | acres | 1 919 853 | 136 733 | 404 863 | 40 | 120 388 | 12 474 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 10 949 | 273 | 2 232 | 3 | 217 | 31 |
| | acres | 1 199 557 | 14 259 | 81 013 | 67 | 7 739 | 1 279 |
| Improved pastureland and rangeland | farms | 8 336 | 182 | 1 480 | 1 | 140 | 20 |
| | acres | 759 262 | 8 715 | 45 120 | 37 | 3 557 | 577 |
| Pastureland and rangeland not improved | farms | 5 225 | 127 | 1 268 | 2 | 102 | 18 |
| | acres | 440 295 | 5 544 | 35 893 | 30 | 4 182 | 702 |
| All other land (see text) | farms | 20 807 | 1 051 | 5 753 | 2 | 972 | 154 |
| | acres | 357 609 | 25 061 | 97 286 | 2 | 15 040 | 3 831 |
| Total pastureland (all types) | farms | 24 774 | 923 | 5 815 | 3 | 959 | 118 |
| | acres | 3 263 202 | 75 013 | 363 131 | 92 | 56 878 | 7 049 |
| Irrigated land | farms | 1 916 | 32 | 1 374 | - | 68 | 49 |
| | acres | 35 888 | 911 | 11 478 | - | 5 505 | 6 761 |
| Cropland harvested | farms | 1 862 | 29 | 1 351 | - | 65 | 49 |
| | acres | 34 389 | 899 | 10 770 | - | 5 414 | 6 761 |
| Artificial drainage | farms | 3 133 | 342 | 236 | - | 562 | 43 |
| | acres | 229 523 | 56 181 | 5 555 | - | 44 342 | 16 411 |
| Conservation practices | | | | | | | |
| Grain or row crops farmed on the contour | farms | 1 756 | 39 | 611 | - | 36 | 9 |
| | acres | 46 742 | 1 798 | 9 832 | - | 1 993 | 302 |
| Stripcropping systems to control erosion | farms | 1 633 | 29 | 386 | - | 9 | 3 |
| | acres | 61 738 | 1 035 | 8 745 | - | 209 | 149 |
| Cropland and pastureland having terraces | farms | 1 185 | 10 | 786 | - | 6 | 2 |
| | acres | 36 235 | 328 | 21 388 | - | 425 | 4 |

Class 1-5 Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| **Farms and Land in Farms** | | | | | | | |
| Class 1-5 farms ..... number.. | 470 | 1 282 | 3 658 | 10 388 | - | 2 298 | 875 |
| percent.. | 1.5 | 4.1 | 11.8 | 33.4 | - | 7.4 | 2.8 |
| Land in farms ..... acres.. | 145 836 | 172 521 | 1 119 540 | 3 294 691 | - | 655 099 | 260 865 |
| Average size of farm ..... acres.. | 310.2 | 134.5 | 306.0 | 317.1 | - | 285.0 | 298.1 |
| Value of land and buildings ..... dollars.. | 47 053 880 | 68 741 450 | 370 775 163 | 919 325 112 | - | 187 977 662 | 93 315 828 |
| Average per farm ..... dollars.. | 100 114 | 53 620 | 101 360 | 88 498 | - | 81 800 | 106 646 |
| Average per acre ..... dollars.. | 322.64 | 398.45 | 331.18 | 279.03 | - | 286.94 | 357.71 |
| Number of farms by value of farm: | | | | | | | |
| $1 to $9,999 ..... | 35 | 160 | 203 | 673 | - | 156 | 77 |
| $10,000 to $19,999 ..... | 63 | 237 | 463 | 1 325 | - | 321 | 121 |
| $20,000 to $39,999 ..... | 115 | 388 | 872 | 2 670 | - | 621 | 194 |
| $40,000 to $69,999 ..... | 91 | 250 | 797 | 2 339 | - | 463 | 172 |
| $70,000 to $99,999 ..... | 47 | 104 | 404 | 1 090 | - | 260 | 79 |
| $100,000 to $149,999 ..... | 41 | 64 | 346 | 886 | - | 194 | 66 |
| $150,000 to $199,999 ..... | 17 | 22 | 183 | 475 | - | 78 | 54 |
| $200,000 to $499,999 ..... | 46 | 49 | 305 | 729 | - | 160 | 74 |
| $500,000 and over ..... | 15 | 8 | 85 | 201 | - | 45 | 38 |
| Owned and rented lands by farm operator: | | | | | | | |
| Land owned ..... farms.. | 457 | 1 241 | 3 465 | 9 848 | - | 2 129 | 831 |
| acres.. | 127 984 | 152 973 | 870 958 | 2 767 388 | - | 513 593 | 259 868 |
| Land rented or leased from others ..... farms.. | 137 | 292 | 1 722 | 3 334 | - | 1 019 | 176 |
| acres.. | 20 944 | 25 383 | 264 865 | 649 836 | - | 162 312 | 23 865 |
| Land rented or leased to others . farms.. | 36 | 126 | 245 | 1 224 | - | 319 | 179 |
| acres.. | 3 092 | 5 835 | 16 283 | 122 533 | - | 20 806 | 22 868 |
| **Land in Farms According to Use** | | | | | | | |
| Total cropland ..... farms.. | 468 | 935 | 3 617 | 9 831 | - | 2 297 | 786 |
| acres.. | 73 174 | 71 032 | 560 961 | 1 344 806 | - | 315 538 | 81 662 |
| Harvested cropland ..... farms.. | 468 | 822 | 3 579 | 9 189 | - | 2 293 | 661 |
| acres.. | 52 914 | 35 595 | 330 802 | 576 591 | - | 198 711 | 28 966 |
| Number of farms by acres harvested: | | | | | | | |
| 1 to 49 acres ..... | 236 | 619 | 1 671 | 5 553 | - | 1 068 | 525 |
| 50 to 99 acres ..... | 89 | 128 | 862 | 2 107 | - | 622 | 76 |
| 100 to 199 acres ..... | 77 | 49 | 647 | 1 051 | - | 393 | 36 |
| 200 to 499 acres ..... | 48 | 23 | 335 | 420 | - | 180 | 20 |
| 500 to 999 acres ..... | 13 | 3 | 57 | 49 | - | 27 | 2 |
| 1,000 acres and over ..... | 5 | - | 7 | 9 | - | 3 | 2 |
| 1,000 to 1,999 acres ..... | 5 | - | 7 | 6 | - | 3 | 1 |
| 2,000 acres and over ..... | - | - | - | 3 | - | - | 1 |
| Cropland used only for pasture or grazing ..... farms.. | 197 | 530 | 2 404 | 6 740 | - | 1 433 | 427 |
| acres.. | 14 943 | 29 219 | 197 001 | 659 190 | - | 85 254 | 35 797 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.. | 40 | 101 | 398 | 1 404 | - | 503 | 182 |
| acres.. | 809 | 1 706 | 9 753 | 41 223 | - | 12 944 | 6 096 |
| Cropland on which all crops failed ..... farms.. | 7 | 18 | 77 | 213 | - | 77 | 30 |
| acres.. | 131 | 388 | 2 496 | 6 054 | - | 1 127 | 724 |
| Cropland in cultivated summer fallow ..... farms.. | 25 | 51 | 303 | 654 | - | 206 | 41 |
| acres.. | 822 | 846 | 10 808 | 16 235 | - | 5 365 | 1 135 |
| Cropland idle ..... farms.. | 94 | 140 | 331 | 1 254 | - | 420 | 214 |
| acres.. | 3 555 | 3 278 | 10 101 | 45 513 | - | 12 137 | 8 944 |
| Total woodland ..... farms.. | 372 | 739 | 2 988 | 8 304 | - | 1 878 | 649 |
| acres.. | 48 245 | 62 847 | 307 194 | 1 086 051 | - | 246 451 | 139 002 |
| Woodland pastured ..... farms.. | 172 | 414 | 1 962 | 5 308 | - | 1 153 | 328 |
| acres.. | 12 173 | 27 180 | 107 911 | 387 815 | - | 74 754 | 34 602 |
| Woodland not pastured ..... farms.. | 291 | 464 | 1 906 | 5 486 | - | 1 324 | 483 |
| acres.. | 36 072 | 35 667 | 199 283 | 698 236 | - | 171 697 | 104 400 |
| Pastureland and rangeland (other than cropland and woodland pasture) .. farms.. | 149 | 354 | 1 847 | 4 749 | - | 838 | 256 |
| acres.. | 18 194 | 29 754 | 210 286 | 742 262 | - | 67 366 | 27 338 |
| Improved pastureland and rangeland ..... farms.. | 99 | 234 | 1 538 | 3 788 | - | 651 | 203 |
| acres.. | 9 754 | 21 741 | 144 029 | 460 400 | - | 43 518 | 21 814 |
| Pastureland and rangeland not improved ..... farms.. | 79 | 170 | 775 | 2 195 | - | 391 | 98 |
| acres.. | 8 440 | 8 013 | 66 257 | 281 862 | - | 23 848 | 5 524 |
| All other land (see text) ..... farms.. | 313 | 930 | 2 625 | 6 943 | - | 1 479 | 585 |
| acres.. | 6 223 | 8 888 | 41 099 | 121 572 | - | 25 744 | 12 863 |
| Total pastureland (all types) ..... farms.. | 316 | 850 | 3 492 | 9 681 | - | 1 980 | 637 |
| acres.. | 45 310 | 86 153 | 515 198 | 1 789 267 | - | 227 374 | 97 737 |
| Irrigated land ..... farms.. | 19 | 15 | 82 | 113 | - | 98 | 66 |
| acres.. | 928 | 532 | 1 640 | 1 955 | - | 2 148 | 4 030 |
| Cropland harvested ..... farms.. | 19 | 15 | 77 | 99 | - | 94 | 64 |
| acres.. | 928 | 532 | 1 541 | 1 486 | - | 2 073 | 3 985 |
| Artificial drainage ..... farms.. | 38 | 41 | 441 | 1 030 | - | 327 | 73 |
| acres.. | 816 | 3 149 | 21 883 | 46 698 | - | 26 960 | 7 528 |
| Conservation practices: | | | | | | | |
| Grain or row crops farmed on the contour ..... farms.. | 4 | 33 | 414 | 461 | - | 133 | 16 |
| acres.. | 178 | 597 | 16 015 | 11 435 | - | 4 299 | 293 |
| Stripcropping systems to control erosion ..... farms.. | 7 | 41 | 497 | 517 | - | 133 | 11 |
| acres.. | 230 | 968 | 25 371 | 19 403 | - | 5 245 | 383 |
| Cropland and pastureland having terraces ..... farms.. | 4 | 5 | 128 | 173 | - | 58 | 13 |
| acres.. | 184 | 193 | 4 656 | 7 498 | - | 1 251 | 308 |

Class 1-5 Farms

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

| Color and Tenure of Farm Operators | Total | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|
| All farm operators | 31 091 | 1 852 | 8 245 | 4 | 1 753 | 266 |
| Full owners | 17 907 | 635 | 4 290 | 4 | 533 | 94 |
| Part owners | 9 691 | 953 | 2 290 | - | 739 | 139 |
| Tenants | 3 493 | 264 | 1 665 | - | 481 | 33 |
| White farm operators | 28 925 | 1 727 | 7 038 | 3 | 1 391 | 237 |
| Full owners | 16 978 | 611 | 3 723 | 3 | 447 | 85 |
| Part owners | 8 870 | 863 | 1 917 | - | 577 | 122 |
| Tenants | 3 077 | 253 | 1 398 | - | 367 | 30 |
| Negro farm operators | 2 129 | 120 | 1 193 | 1 | 359 | 29 |
| Full owners | 910 | 24 | 559 | 1 | 84 | 9 |
| Part owners | 805 | 86 | 367 | - | 161 | 17 |
| Tenants | 414 | 10 | 267 | - | 114 | 3 |
| **Farms by Type of Organization** | | | | | | |
| Individual or family—farms | 26 384 | 1 601 | 7 017 | 4 | 1 465 | 224 |
| acres | 6 205 410 | 482 476 | 964 433 | 253 | 340 753 | 41 116 |
| Partnership—farms | 4 013 | 210 | 1 053 | - | 234 | 25 |
| acres | 1 271 982 | 95 211 | 177 932 | - | 67 467 | 5 618 |
| Corporation, including family owned—farms | 452 | 22 | 108 | - | 36 | 16 |
| acres | 368 693 | 15 673 | 25 275 | - | 16 732 | 20 453 |
| 10 or fewer shareholders—farms | 417 | 21 | 100 | - | 35 | 13 |
| acres | 312 773 | 14 393 | 21 897 | - | 16 638 | 14 523 |
| More than 10 shareholders—farms | 35 | 1 | 8 | - | 1 | 3 |
| acres | 55 920 | 1 280 | 3 378 | - | 94 | 5 930 |
| Other—farms | 242 | 19 | 67 | - | 18 | 1 |
| acres | 79 460 | 6 624 | 12 064 | - | 4 660 | 253 |
| **Farm Operator Characteristics** | | | | | | |
| Farm operators by age groups: | | | | | | |
| Under 25 years | 367 | 35 | 114 | - | 35 | 1 |
| 25 to 34 years | 2 297 | 178 | 611 | - | 167 | 21 |
| 35 to 44 years | 5 555 | 350 | 1 415 | - | 354 | 42 |
| 45 to 54 years | 8 549 | 497 | 2 391 | 1 | 526 | 82 |
| 55 to 64 years | 8 814 | 490 | 2 505 | - | 467 | 85 |
| 65 years and over | 5 509 | 302 | 1 209 | 3 | 204 | 35 |
| Average age | 52.6 | 51.4 | 52.1 | 68.5 | 50.2 | 52.3 |
| Farm operators by place of residence | | | | | | |
| On farm operated | 23 904 | 1 316 | 6 310 | 3 | 1 128 | 198 |
| Not on farm operated | 4 480 | 338 | 1 149 | 1 | 467 | 48 |
| Farm operators reporting days of work off farm | 14 208 | 878 | 3 448 | - | 631 | 86 |
| 1 to 49 days | 3 089 | 207 | 802 | - | 174 | 25 |
| 50 to 99 days | 1 441 | 98 | 492 | - | 81 | 12 |
| 100 to 199 days | 2 093 | 142 | 634 | - | 107 | 17 |
| 200 days and over | 7 585 | 431 | 1 520 | - | 269 | 32 |
| **Farms by Size** | | | | | | |
| 1 to 9 acres | 1 260 | 4 | 664 | - | 1 | 4 |
| 10 to 49 acres | 2 973 | 63 | 1 300 | 1 | 222 | 64 |
| 50 to 69 acres | 2 068 | 110 | 751 | 2 | 138 | 24 |
| 70 to 99 acres | 3 222 | 191 | 1 141 | 1 | 190 | 37 |
| 100 to 139 acres | 4 255 | 215 | 1 446 | - | 245 | 32 |
| 140 to 179 acres | 3 450 | 182 | 921 | - | 205 | 12 |
| 180 to 219 acres | 2 673 | 173 | 587 | - | 138 | 22 |
| 220 to 259 acres | 1 939 | 152 | 389 | - | 100 | 12 |
| 260 to 499 acres | 5 655 | 414 | 768 | - | 306 | 31 |
| 500 to 999 acres | 2 643 | 268 | 236 | - | 156 | 15 |
| 1,000 to 1,999 acres | 760 | 68 | 37 | - | 47 | 9 |
| 2,000 acres and over | 193 | 12 | 5 | - | 5 | 4 |
| **Farms by Economic Class** | | | | | | |
| Class 1a–Sales of $100,000 and over | 616 | 8 | 4 | - | 40 | 20 |
| Class 1b– " $40,000 to $99,999 | 2 200 | 138 | 53 | - | 239 | 31 |
| Class 2– " $20,000 to $39,999 | 3 525 | 280 | 445 | - | 324 | 39 |
| Class 3– " $10,000 to $19,999 | 5 313 | 359 | 1 439 | - | 382 | 44 |
| Class 4– " $5,000 to $9,999 | 8 760 | 477 | 2 922 | 1 | 419 | 76 |
| Class 5– " $2,500 to $4,999 | 10 677 | 590 | 3 382 | 3 | 349 | 56 |
| **Farms by Type (see text)** | | | | | | |
| Cash grain farms | 1 852 | 1 852 | - | - | - | - |
| Tobacco farms | 8 245 | - | 8 245 | - | - | - |
| Cotton farms | 4 | - | - | 4 | - | - |
| Other field crop farms | 1 753 | - | - | - | 1 753 | - |
| Vegetable farms | 266 | - | - | - | - | 266 |
| Fruit and nut farms | 470 | - | - | - | - | - |
| Poultry farms | 1 282 | - | - | - | - | - |
| Dairy farms | 3 658 | - | - | - | - | - |
| Livestock farms other than poultry and dairy farms | 10 388 | - | - | - | - | - |
| Livestock ranches | - | - | - | - | - | - |
| General farms | 2 298 | - | - | - | - | - |
| Miscellaneous farms | 875 | - | - | - | - | - |

Class 1-5 Farms

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

| Color and Tenure of Farm Operators | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| All farm operators | 470 | 1 282 | 3 658 | 10 388 | - | 2 298 | 875 |
| Full owners | 333 | 995 | 1 941 | 7 088 | - | 1 291 | 703 |
| Part owners | 124 | 243 | 1 517 | 2 730 | - | 831 | 125 |
| Tenants | 13 | 44 | 200 | 570 | - | 176 | 47 |
| White farm operators | 463 | 1 265 | 3 628 | 10 173 | - | 2 155 | 845 |
| Full owners | 327 | 982 | 1 926 | 6 966 | - | 1 230 | 678 |
| Part owners | 123 | 239 | 1 505 | 2 645 | - | 759 | 120 |
| Tenants | 13 | 44 | 197 | 562 | - | 166 | 47 |
| Negro farm operators | 7 | 17 | 29 | 207 | - | 138 | 29 |
| Full owners | 6 | 13 | 15 | 118 | - | 57 | 24 |
| Part owners | 1 | 4 | 12 | 81 | - | 71 | 5 |
| Tenants | - | - | 2 | 8 | - | 10 | - |
| **Farms by Type of Organization** | | | | | | | |
| Individual or family ..... farms. | 357 | 1 133 | 2 902 | 9 014 | - | 1 955 | 712 |
| acres. | 81 341 | 141 628 | 806 077 | 2 636 049 | - | 516 365 | 194 919 |
| Partnership ..... farms. | 81 | 116 | 690 | 1 198 | - | 302 | 104 |
| acres. | 32 713 | 21 620 | 260 628 | 455 791 | - | 117 703 | 37 299 |
| Corporation, including family owned ..... farms. | 29 | 29 | 40 | 103 | - | 21 | 48 |
| acres. | 31 325 | 8 651 | 41 564 | 169 501 | - | 13 745 | 25 774 |
| 10 or fewer shareholders ..... farms. | 27 | 28 | 36 | 95 | - | 19 | 43 |
| acres. | 29 493 | 8 351 | 36 494 | 139 967 | - | 13 383 | 17 634 |
| More than 10 shareholders ..... farms. | 2 | 1 | 4 | 8 | - | 2 | 5 |
| acres. | 1 832 | 300 | 5 070 | 29 534 | - | 362 | 8 140 |
| Other ..... farms. | 3 | 4 | 26 | 73 | - | 20 | 11 |
| acres. | 457 | 622 | 11 271 | 33 350 | - | 7 286 | 2 873 |
| **Farm Operator Characteristics** | | | | | | | |
| Farm operators by age groups: | | | | | | | |
| Under 25 years | 5 | 16 | 39 | 85 | - | 28 | 9 |
| 25 to 34 years | 28 | 107 | 315 | 640 | - | 168 | 62 |
| 35 to 44 years | 67 | 272 | 759 | 1 749 | - | 395 | 152 |
| 45 to 54 years | 120 | 384 | 1 020 | 2 673 | - | 629 | 226 |
| 55 to 64 years | 140 | 333 | 992 | 2 912 | - | 652 | 238 |
| 65 years and over | 110 | 170 | 533 | 2 329 | - | 426 | 188 |
| Average age | 54.6 | 50.7 | 51.3 | 54.1 | - | 53.0 | 53.7 |
| Farm operators by place of residence: | | | | | | | |
| On farm operated | 360 | 994 | 3 268 | 7 863 | - | 1 852 | 612 |
| Not on farm operated | 82 | 110 | 157 | 1 666 | - | 284 | 178 |
| Farm operators reporting days of work off farm | 159 | 591 | 1 232 | 5 721 | - | 1 035 | 427 |
| 1 to 49 days | 36 | 108 | 455 | 967 | - | 262 | 53 |
| 50 to 99 days | 14 | 35 | 141 | 442 | - | 96 | 30 |
| 100 to 199 days | 37 | 70 | 154 | 740 | - | 129 | 63 |
| 200 days and over | 72 | 378 | 482 | 3 572 | - | 548 | 281 |
| **Farms by Size** | | | | | | | |
| 1 to 9 acres | 6 | 255 | 16 | 224 | - | 13 | 73 |
| 10 to 49 acres | 71 | 295 | 147 | 545 | - | 122 | 143 |
| 50 to 69 acres | 44 | 104 | 198 | 518 | - | 133 | 46 |
| 70 to 99 acres | 39 | 118 | 357 | 863 | - | 214 | 71 |
| 100 to 139 acres | 61 | 120 | 478 | 1 259 | - | 302 | 97 |
| 140 to 179 acres | 47 | 95 | 460 | 1 167 | - | 294 | 67 |
| 180 to 219 acres | 29 | 66 | 338 | 1 027 | - | 220 | 73 |
| 220 to 259 acres | 24 | 41 | 265 | 720 | - | 185 | 51 |
| 260 to 499 acres | 81 | 129 | 827 | 2 456 | - | 522 | 121 |
| 500 to 999 acres | 39 | 50 | 429 | 1 142 | - | 221 | 87 |
| 1,000 to 1,999 acres | 20 | 7 | 117 | 367 | - | 59 | 29 |
| 2,000 acres and over | 9 | 2 | 26 | 100 | - | 13 | 17 |
| **Farms by Economic Class** | | | | | | | |
| Class 1a—Sales of $100,000 and over | 41 | 186 | 143 | 110 | - | 28 | 36 |
| Class 1b— " $40,000 to $99,999 | 68 | 332 | 791 | 360 | - | 137 | 51 |
| Class 2— " $20,000 to $39,999 | 73 | 270 | 912 | 838 | - | 247 | 97 |
| Class 3— " $10,000 to $19,999 | 85 | 228 | 522 | 1 718 | - | 361 | 175 |
| Class 4— " $5,000 to $9,999 | 98 | 168 | 647 | 3 043 | - | 720 | 189 |
| Class 5— " $2,500 to $4,999 | 105 | 98 | 643 | 4 319 | - | 805 | 327 |
| **Farms by Type (see text)** | | | | | | | |
| Cash-grain farms | - | - | - | - | - | - | - |
| Tobacco farms | - | - | - | - | - | - | - |
| Cotton farms | - | - | - | - | - | - | - |
| Other field-crop farms | - | - | - | - | - | - | - |
| Vegetable farms | - | - | - | - | - | - | - |
| Fruit and nut farms | 470 | - | - | - | - | - | - |
| Poultry farms | - | 1 282 | - | - | - | - | - |
| Dairy farms | - | - | 3 658 | - | - | - | - |
| Livestock farms other than poultry and dairy farms | - | - | - | 10 388 | - | - | - |
| Livestock ranches | - | - | - | - | - | - | - |
| General farms | - | - | - | - | - | 2 298 | - |
| Miscellaneous farms | - | - | - | - | - | - | 875 |

Class 1-5 Farms

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

| Value of Products Sold | | Total | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|---|
| Market value of all agricultural products sold | farms | 31 091 | 1 852 | 8 245 | 4 | 1 753 | 266 |
| | dollars | 535 058 856 | 27 309 732 | 68 141 697 | 15 731 | 38 724 976 | 11 676 617 |
| Farms by value of agricultural products sold: | | | | | | | |
| Under $2,500 (see text) | | 516 | 41 | 94 | 2 | 8 | - |
| $2,500 to $4,999 | | 10 161 | 549 | 3 288 | 1 | 341 | 56 |
| $5,000 to $7,499 | | 5 508 | 289 | 1 861 | - | 241 | 50 |
| $7,500 to $9,999 | | 3 252 | 188 | 1 061 | 1 | 178 | 26 |
| $10,000 to $14,999 | | 3 396 | 231 | 989 | - | 240 | 22 |
| $15,000 to $19,999 | | 1 917 | 128 | 450 | - | 142 | 22 |
| $20,000 to $29,999 | | 2 176 | 174 | 313 | - | 184 | 25 |
| $30,000 to $39,999 | | 1 349 | 106 | 132 | - | 140 | 14 |
| $40,000 to $59,999 | | 1 245 | 88 | 42 | - | 144 | 17 |
| $60,000 to $79,999 | | 624 | 35 | 8 | - | 61 | 10 |
| $80,000 and over | | 947 | 23 | 7 | - | 74 | 24 |
| Grains sold | farms | 12 686 | 1 852 | 2 879 | 1 | 1 456 | 118 |
| | dollars | 42 755 747 | 22 379 641 | 2 043 706 | 1 476 | 4 953 687 | 568 227 |
| Number of farms by value of grains sold: | | | | | | | |
| $1 to $2,499 | | 9 102 | 204 | 2 758 | 1 | 869 | 62 |
| $2,500 to $4,999 | | 1 535 | 547 | 89 | - | 284 | 21 |
| $5,000 to $9,999 | | 1 031 | 444 | 21 | - | 187 | 19 |
| $10,000 to $19,999 | | 596 | 328 | 10 | - | 97 | 12 |
| $20,000 to $39,999 | | 300 | 226 | - | - | 17 | 3 |
| $40,000 and over | | 122 | 103 | 1 | - | 2 | 1 |
| Tobacco sold | farms | 11 686 | 91 | 8 245 | - | 90 | 9 |
| | dollars | 67 883 403 | 243 132 | 59 019 683 | - | 436 259 | 24 404 |
| Number of farms by value of tobacco sold: | | | | | | | |
| $1 to $2,499 | | 3 179 | 59 | 735 | - | 41 | 5 |
| $2,500 to $4,999 | | 3 851 | 22 | 3 223 | - | 24 | 2 |
| $5,000 to $9,999 | | 2 997 | 9 | 2 730 | - | 14 | 2 |
| $10,000 to $19,999 | | 1 285 | 1 | 1 207 | - | 8 | - |
| $20,000 to $39,999 | | 339 | - | 317 | - | 2 | - |
| $40,000 and over | | 35 | - | 33 | - | 1 | - |
| Cotton and cottonseed sold | farms | 297 | 3 | 57 | 4 | 171 | 1 |
| | dollars | 305 618 | 2 295 | 18 157 | 14 255 | 210 131 | 220 |
| Number of farms by value of cotton etc. sold | | | | | | | |
| $1 to $2,499 | | 271 | 3 | 57 | 3 | 153 | 1 |
| $2,500 to $4,999 | | 15 | - | - | - | 9 | - |
| $5,000 to $9,999 | | 7 | - | - | 1 | 6 | - |
| $10,000 to $19,999 | | 2 | - | - | - | 1 | - |
| $20,000 to $39,999 | | 2 | - | - | - | 2 | - |
| $40,000 and over | | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold | farms | 5 480 | 249 | 689 | - | 58 | 22 |
| | dollars | 10 628 229 | 253 509 | 444 907 | - | 53 821 | 12 470 |
| Number of farms by value of field seeds etc. sold: | | | | | | | |
| $1 to $2,499 | | 4 309 | 224 | 664 | - | 56 | 22 |
| $2,500 to $4,999 | | 684 | 21 | 18 | - | 1 | - |
| $5,000 to $9,999 | | 342 | 4 | 5 | - | 1 | - |
| $10,000 to $19,999 | | 113 | - | 2 | - | - | - |
| $20,000 to $39,999 | | 28 | - | - | - | - | - |
| $40,000 and over | | 4 | - | - | - | - | - |
| Other field crops sold | farms | 3 415 | 114 | 357 | - | 1 753 | 72 |
| | dollars | 39 028 821 | 585 996 | 347 809 | - | 26 782 782 | 2 447 551 |
| Number of farms by value of other field crops sold: | | | | | | | |
| $1 to $2,499 | | 1 036 | 58 | 325 | - | 132 | 29 |
| $2,500 to $4,999 | | 667 | 27 | 19 | - | 439 | 13 |
| $5,000 to $9,999 | | 625 | 16 | 12 | - | 416 | 5 |
| $10,000 to $19,999 | | 523 | 5 | 1 | - | 352 | 4 |
| $20,000 to $39,999 | | 385 | 5 | - | - | 277 | 13 |
| $40,000 and over | | 179 | 3 | - | - | 137 | 8 |
| Vegetables, sweet corn, and melons sold | farms | 1 259 | 139 | 176 | - | 179 | 266 |
| | dollars | 10 997 647 | 448 033 | 119 085 | - | 946 361 | 8 208 530 |
| Number of farms by value of vegetables etc. sold | | | | | | | |
| $1 to $2,499 | | 766 | 83 | 171 | - | 107 | 21 |
| $2,500 to $4,999 | | 187 | 32 | 3 | - | 27 | 71 |
| $5,000 to $9,999 | | 136 | 14 | 2 | - | 25 | 63 |
| $10,000 to $19,999 | | 77 | 8 | - | - | 9 | 42 |
| $20,000 to $39,999 | | 51 | 2 | - | - | 8 | 33 |
| $40,000 and over | | 42 | - | - | - | 3 | 36 |
| Fruits, nuts, and berries sold | farms | 1 041 | 23 | 73 | - | 36 | 39 |
| | dollars | 21 065 256 | 59 344 | 67 818 | - | 113 304 | 125 209 |
| Number of farms by value of fruits etc. sold: | | | | | | | |
| $1 to $2,499 | | 454 | 15 | 65 | - | 26 | 29 |
| $2,500 to $4,999 | | 173 | 5 | 4 | - | 4 | 4 |
| $5,000 to $9,999 | | 134 | 2 | 4 | - | 3 | 3 |
| $10,000 to $19,999 | | 102 | - | - | - | 1 | 1 |
| $20,000 to $39,999 | | 76 | 1 | - | - | 2 | 2 |
| $40,000 and over | | 102 | - | - | - | - | - |

Class 1-5 Farms

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

| Value of Products Sold | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Market value of all agricultural products sold ..... farms.. | 470 | 1 282 | 3 658 | 10 388 | - | 2 298 | 875 |
| dollars.. | 21 233 430 | 75 162 555 | 112 335 754 | 127 602 999 | - | 32 381 137 | 20 474 228 |
| Farms by value of agricultural products sold: | | | | | | | |
| Under $2,500 (see text) ..... | 6 | 6 | 1 | 167 | - | 43 | 148 |
| $2,500 to $4,999 ..... | 99 | 92 | 642 | 4 152 | - | 762 | 179 |
| $5,000 to $7,499 ..... | 59 | 91 | 400 | 1 966 | - | 438 | 113 |
| $7,500 to $9,999 ..... | 39 | 77 | 247 | 1 077 | - | 282 | 76 |
| $10,000 to $14,999 ..... | 59 | 128 | 272 | 1 124 | - | 231 | 100 |
| $15,000 to $19,999 ..... | 26 | 100 | 250 | 594 | - | 130 | 75 |
| $20,000 to $29,999 ..... | 43 | 143 | 490 | 563 | - | 175 | 66 |
| $30,000 to $39,999 ..... | 30 | 127 | 422 | 275 | - | 72 | 31 |
| $40,000 to $59,999 ..... | 32 | 170 | 438 | 212 | - | 79 | 23 |
| $60,000 to $79,999 ..... | 25 | 96 | 232 | 103 | - | 35 | 19 |
| $80,000 and over ..... | 52 | 252 | 264 | 155 | - | 51 | 45 |
| Grains sold ..... farms.. | 52 | 230 | 1 161 | 3 346 | - | 1 434 | 157 |
| dollars.. | 85 644 | 452 098 | 2 308 359 | 5 253 560 | - | 4 403 248 | 306 101 |
| Number of farms by value of grains sold: | | | | | | | |
| $1 to $2,499 ..... | 46 | 183 | 959 | 2 906 | - | 988 | 126 |
| $2,500 to $4,999 ..... | 4 | 24 | 91 | 253 | - | 205 | 17 |
| $5,000 to $9,999 ..... | 1 | 15 | 64 | 119 | - | 152 | 9 |
| $10,000 to $19,999 ..... | 1 | 6 | 25 | 49 | - | 64 | 4 |
| $20,000 to $39,999 ..... | - | 1 | 20 | 12 | - | 21 | - |
| $40,000 and over ..... | - | 1 | 2 | 7 | - | 4 | 1 |
| Tobacco sold ..... farms.. | 18 | 49 | 795 | 1 407 | - | 903 | 79 |
| dollars.. | 33 814 | 116 957 | 1 997 809 | 2 717 422 | - | 3 032 762 | 261 161 |
| Number of farms by value of tobacco sold: | | | | | | | |
| $1 to $2,499 ..... | 13 | 36 | 567 | 1 140 | - | 540 | 43 |
| $2,500 to $4,999 ..... | 4 | 5 | 138 | 196 | - | 219 | 18 |
| $5,000 to $9,999 ..... | 1 | 6 | 66 | 58 | - | 96 | 15 |
| $10,000 to $19,999 ..... | - | 2 | 21 | 10 | - | 33 | 3 |
| $20,000 to $39,999 ..... | - | - | 3 | 3 | - | 14 | - |
| $40,000 and over ..... | - | - | - | - | - | 1 | - |
| Cotton and cottonseed sold ..... farms.. | - | - | 3 | 12 | - | 45 | 1 |
| dollars.. | - | - | 4 070 | 6 021 | - | 47 969 | 2 500 |
| Number of farms by value of cotton etc. sold: | | | | | | | |
| $1 to $2,499 ..... | - | - | 2 | 12 | - | 40 | - |
| $2,500 to $4,999 ..... | - | - | 1 | - | - | 4 | 1 |
| $5,000 to $9,999 ..... | - | - | - | - | - | - | - |
| $10,000 to $19,999 ..... | - | - | - | - | - | 1 | - |
| $20,000 to $39,999 ..... | - | - | - | - | - | - | - |
| $40,000 and over ..... | - | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold ..... farms.. | 58 | 158 | 514 | 2 418 | - | 1 209 | 105 |
| dollars.. | 108 978 | 186 043 | 1 459 034 | 3 646 842 | - | 4 348 282 | 114 343 |
| Number of farms by value of field seeds etc. sold: | | | | | | | |
| $1 to $2,499 ..... | 45 | 143 | 364 | 2 049 | - | 646 | 96 |
| $2,500 to $4,999 ..... | 9 | 11 | 64 | 232 | - | 324 | 4 |
| $5,000 to $9,999 ..... | 3 | 4 | 48 | 104 | - | 169 | 4 |
| $10,000 to $19,999 ..... | 1 | - | 30 | 31 | - | 48 | 1 |
| $20,000 to $39,999 ..... | - | - | 8 | 2 | - | 18 | - |
| $40,000 and over ..... | - | - | - | - | - | 4 | - |
| Other field crops sold ..... farms.. | 12 | 36 | 63 | 384 | - | 599 | 25 |
| dollars.. | 13 748 | 316 049 | 193 979 | 2 475 095 | - | 5 742 166 | 123 646 |
| Number of farms by value of other field crops sold: | | | | | | | |
| $1 to $2,499 ..... | 11 | 19 | 49 | 189 | - | 212 | 12 |
| $2,500 to $4,999 ..... | - | 4 | 5 | 59 | - | 97 | 4 |
| $5,000 to $9,999 ..... | 1 | 2 | 3 | 58 | - | 104 | 8 |
| $10,000 to $19,999 ..... | - | 5 | 5 | 46 | - | 105 | - |
| $20,000 to $39,999 ..... | - | 5 | - | 26 | - | 58 | 1 |
| $40,000 and over ..... | - | 1 | 1 | 6 | - | 23 | - |
| Vegetables, sweet corn, and melons sold ..... farms.. | 29 | 38 | 58 | 132 | - | 229 | 13 |
| dollars.. | 67 066 | 120 288 | 106 101 | 123 474 | - | 852 470 | 6 239 |
| Number of farms by value of vegetables etc. sold: | | | | | | | |
| $1 to $2,499 ..... | 22 | 27 | 52 | 117 | - | 153 | 13 |
| $2,500 to $4,999 ..... | 2 | 6 | 1 | 14 | - | 31 | - |
| $5,000 to $9,999 ..... | 5 | 3 | 1 | 1 | - | 22 | - |
| $10,000 to $19,999 ..... | - | - | 3 | - | - | 15 | - |
| $20,000 to $39,999 ..... | - | 1 | 1 | - | - | 6 | - |
| $40,000 and over ..... | - | 1 | - | - | - | 2 | - |
| Fruits, nuts, and berries sold ..... farms.. | 470 | 35 | 44 | 177 | - | 133 | 11 |
| dollars.. | 19 514 514 | 92 520 | 178 930 | 507 499 | - | 393 681 | 12 437 |
| Number of farms by value of fruits etc. sold: | | | | | | | |
| $1 to $2,499 ..... | 28 | 31 | 33 | 133 | - | 84 | 10 |
| $2,500 to $4,999 ..... | 100 | 1 | 4 | 24 | - | 26 | 1 |
| $5,000 to $9,999 ..... | 93 | - | 1 | 11 | - | 17 | - |
| $10,000 to $19,999 ..... | 88 | 2 | 3 | 3 | - | 4 | - |
| $20,000 to $39,999 ..... | 63 | - | 2 | 4 | - | 2 | - |
| $40,000 and over ..... | 98 | 1 | 1 | 2 | - | - | - |

Class 1-5 Farms

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

| | Total | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|
| Poultry and poultry products sold . . farms. | 3 149 | 98 | 335 | - | 59 | 7 |
| dollars. | 72 485 109 | 111 805 | 104 348 | - | 132 001 | 6 317 |
| Number of farms by value of poultry and poultry products sold: | | | | | | |
| $1 to $2,499 | 1 653 | 87 | 330 | - | 52 | 7 |
| $2,500 to $4,999 | 191 | 4 | - | - | 5 | - |
| $5,000 to $9,999 | 241 | 6 | 5 | - | - | - |
| $10,000 to $19,999 | 280 | 1 | - | - | - | - |
| $20,000 to $39,999 | 302 | - | - | - | 1 | - |
| $40,000 and over | 482 | - | - | - | 1 | - |
| Dairy products sold . . . . farms. | 5 417 | 30 | 300 | - | 13 | 11 |
| dollars. | 93 948 447 | 33 742 | 296 450 | - | 18 188 | 37 195 |
| Number of farms by value of dairy products sold: | | | | | | |
| $1 to $2,499 | 1 841 | 26 | 273 | - | 10 | 5 |
| $2,500 to $4,999 | 864 | 1 | 23 | - | 3 | 2 |
| $5,000 to $9,999 | 494 | 3 | 4 | - | - | 4 |
| $10,000 to $19,999 | 514 | - | - | - | - | - |
| $20,000 to $39,999 | 997 | - | - | - | - | - |
| $40,000 and over | 707 | - | - | - | - | - |
| Dairy cattle and calves sold farms. | 5 842 | 97 | 750 | - | 56 | 14 |
| dollars. | 12 951 655 | 54 915 | 374 739 | - | 35 619 | 8 018 |
| Number of farms by value of dairy cattle and calves sold: | | | | | | |
| $1 to $2,499 | 4 429 | 95 | 736 | - | 54 | 14 |
| $2,500 to $4,999 | 824 | 1 | 11 | - | 1 | - |
| $5,000 to $9,999 | 400 | 1 | 3 | - | 1 | - |
| $10,000 to $19,999 | 133 | - | - | - | - | - |
| $20,000 to $39,999 | 42 | - | - | - | - | - |
| $40,000 and over | 14 | - | - | - | - | - |
| Other cattle and calves sold . . . . farms. | 17 062 | 498 | 2 709 | - | 370 | 63 |
| dollars | 101 291 000 | 1 254 856 | 3 132 063 | - | 961 349 | 105 705 |
| Number of farms by value of other cattle and calves sold: | | | | | | |
| $1 to $2,499 | 7 831 | 354 | 2 448 | - | 281 | 53 |
| $2,500 to $4,999 | 4 532 | 88 | 185 | - | 51 | 7 |
| $5,000 to $9,999 | 2 550 | 35 | 66 | - | 25 | 2 |
| $10,000 to $19,999 | 1 356 | 16 | 10 | - | 8 | 1 |
| $20,000 to $39,999 | 516 | 5 | - | - | 2 | - |
| $40,000 and over | 277 | - | - | - | 3 | - |
| Hogs, sheep, and goats sold . . farms. | 10 488 | 553 | 1 520 | - | 925 | 55 |
| dollars . | 38 064 739 | 1 543 477 | 1 457 863 | - | 3 959 380 | 89 637 |
| Number of farms by value of hogs, sheep, and goats sold: | | | | | | |
| $1 to $2,499 | 7 070 | 375 | 1 414 | - | 494 | 43 |
| $2,500 to $4,999 | 1 649 | 90 | 72 | - | 181 | 9 |
| $5,000 to $9,999 | 1 012 | 59 | 27 | - | 142 | 2 |
| $10,000 to $19,999 | 474 | 20 | 5 | - | 83 | 1 |
| $20,000 to $39,999 | 202 | 9 | 1 | - | 23 | - |
| $40,000 and over | 81 | - | 1 | - | 2 | - |
| Other livestock and livestock products sold . . . . . farms. | 1 432 | 30 | 195 | - | 13 | 4 |
| dollars. | 4 782 673 | 8 936 | 47 879 | - | 6 519 | 7 175 |
| Number of farms by value of other livestock and livestock products sold: | | | | | | |
| $1 to $2,499 | 1 226 | 29 | 193 | - | 13 | 3 |
| $2,500 to $4,999 | 66 | 1 | 1 | - | - | - |
| $5,000 to $9,999 | 48 | - | 1 | - | - | 1 |
| $10,000 to $19,999 | 44 | - | - | - | - | - |
| $20,000 to $39,999 | 23 | - | - | - | - | - |
| $40,000 and over | 25 | - | - | - | - | - |
| Nursery and greenhouse products sold . . . . . farms. | 309 | 3 | 18 | - | 3 | 10 |
| dollars. | 11 180 639 | 17 377 | 17 787 | - | 4 270 | 15 939 |
| Number of farms by value of nursery and greenhouse products sold: | | | | | | |
| $1 to $2,499 | 95 | 2 | 17 | - | 3 | 7 |
| $2,500 to $4,999 | 48 | - | 1 | - | - | 3 |
| $5,000 to $9,999 | 51 | - | - | - | - | - |
| $10,000 to $19,999 | 44 | 1 | - | - | - | - |
| $20,000 to $39,999 | 21 | - | - | - | - | - |
| $40,000 and over | 50 | - | - | - | - | - |
| Forest products sold . . . . . farms. | 3 252 | 167 | 651 | - | 92 | 20 |
| dollars . | 7 689 873 | 312 674 | 649 403 | - | 111 305 | 20 020 |
| Number of farms by value of forest products sold: | | | | | | |
| $1 to $2,499 | 2 481 | 133 | 586 | - | 81 | 18 |
| $2,500 to $4,999 | 366 | 16 | 39 | - | 6 | 1 |
| $5,000 to $9,999 | 225 | 13 | 22 | - | 4 | 1 |
| $10,000 to $19,999 | 137 | 4 | 3 | - | 1 | - |
| $20,000 to $39,999 | 34 | 1 | 1 | - | - | - |
| $40,000 and over | 9 | - | - | - | - | - |

Class 1-5 Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Poultry and poultry products sold . . farms. . | 12 | 1 282 | 312 | 707 | - | 314 | 23 |
| dollars. . | 46 177 | 68 815 086 | 1 029 080 | 1 098 338 | - | 1 129 102 | 12 855 |
| Number of farms by value of poultry and poultry products sold: | | | | | | | |
| $1 to $2,499 | 7 | 37 | 240 | 638 | - | 233 | 22 |
| $2,500 to $4,999 | 1 | 93 | 15 | 33 | - | 39 | 1 |
| $5,000 to $9,999 | 3 | 175 | 18 | 15 | - | 19 | - |
| $10,000 to $19,999 | - | 239 | 21 | 10 | - | 9 | - |
| $20,000 to $39,999 | 1 | 263 | 18 | 8 | - | 11 | - |
| $40,000 and over | - | 475 | - | 3 | - | 3 | - |
| Dairy products sold . . . . . farms. . | 10 | 107 | 3 658 | 832 | - | 425 | 31 |
| dollars. . | 103 474 | 995 129 | 89 275 799 | 1 470 963 | - | 1 661 127 | 56 380 |
| Number of farms by value of dairy products sold: | | | | | | | |
| $1 to $2,499 | 8 | 63 | 453 | 694 | - | 287 | 22 |
| $2,500 to $4,999 | - | 10 | 651 | 86 | - | 81 | 7 |
| $5,000 to $9,999 | - | 9 | 411 | 35 | - | 26 | 2 |
| $10,000 to $19,999 | - | 5 | 487 | 9 | - | 13 | - |
| $20,000 to $39,999 | 1 | 16 | 964 | 5 | - | 11 | - |
| $40,000 and over | 1 | 4 | 692 | 3 | - | 7 | - |
| Dairy cattle and calves sold . . . . . farms. . | 22 | 126 | 3 228 | 1 089 | - | 408 | 52 |
| dollars. . | 13 461 | 157 048 | 9 428 291 | 2 284 447 | - | 545 042 | 50 075 |
| Number of farms by value of dairy cattle and calves sold: | | | | | | | |
| $1 to $2,499 | 21 | 103 | 2 159 | 836 | - | 363 | 48 |
| $2,500 to $4,999 | 1 | 21 | 606 | 156 | - | 25 | 2 |
| $5,000 to $9,999 | - | 1 | 300 | 76 | - | 16 | 2 |
| $10,000 to $19,999 | - | 1 | 120 | 11 | - | 1 | - |
| $20,000 to $39,999 | - | - | 35 | 5 | - | 2 | - |
| $40,000 and over | - | - | 8 | 5 | - | 1 | - |
| Other cattle and calves sold . . . . . farms. . | 208 | 614 | 1 259 | 9 528 | - | 1 472 | 341 |
| dollars. . | 1 068 061 | 2 712 382 | 4 213 088 | 82 580 650 | - | 4 148 516 | 1 114 330 |
| Number of farms by value of other cattle and calves sold: | | | | | | | |
| $1 to $2,499 | 108 | 363 | 824 | 2 137 | - | 1 021 | 242 |
| $2,500 to $4,999 | 38 | 129 | 230 | 3 483 | - | 267 | 54 |
| $5,000 to $9,999 | 32 | 63 | 122 | 2 049 | - | 127 | 29 |
| $10,000 to $19,999 | 24 | 41 | 55 | 1 151 | - | 42 | 8 |
| $20,000 to $39,999 | 3 | 11 | 21 | 459 | - | 11 | 4 |
| $40,000 and over | 3 | 7 | 7 | 249 | - | 4 | 4 |
| Hogs, sheep, and goats sold . . . . . farms. . | 67 | 403 | 872 | 4 939 | - | 1 031 | 123 |
| dollars. . | 123 034 | 1 070 446 | 1 453 217 | 23 588 626 | - | 4 530 711 | 248 348 |
| Number of farms by value of hogs, sheep, and goats sold: | | | | | | | |
| $1 to $2,499 | 53 | 302 | 743 | 2 873 | - | 671 | 102 |
| $2,500 to $4,999 | 4 | 59 | 72 | 1 019 | - | 130 | 13 |
| $5,000 to $9,999 | 8 | 26 | 37 | 598 | - | 107 | 6 |
| $10,000 to $19,999 | 2 | 10 | 15 | 263 | - | 75 | - |
| $20,000 to $39,999 | - | 3 | 3 | 126 | - | 35 | 2 |
| $40,000 and over | - | 3 | 2 | 60 | - | 13 | - |
| Other livestock and livestock products sold . . . . . farms. . | 23 | 32 | 133 | 635 | - | 136 | 231 |
| dollars. . | 5 119 | 19 840 | 64 049 | 650 078 | - | 183 786 | 3 789 292 |
| Number of farms by value of other livestock and livestock products sold: | | | | | | | |
| $1 to $2,499 | 23 | 31 | 130 | 592 | - | 119 | 93 |
| $2,500 to $4,999 | - | - | 2 | 18 | - | 11 | 33 |
| $5,000 to $9,999 | - | 1 | - | 11 | - | 5 | 29 |
| $10,000 to $19,999 | - | - | 1 | 9 | - | - | 34 |
| $20,000 to $39,999 | - | - | - | 4 | - | - | 19 |
| $40,000 and over | - | - | - | 1 | - | 1 | 23 |
| Nursery and greenhouse products sold . . . . . farms. . | 6 | 15 | 6 | 24 | - | 19 | 205 |
| dollars. . | 21 430 | 25 721 | 7 215 | 49 594 | - | 78 819 | 10 942 487 |
| Number of farms by value of nursery and greenhouse products sold: | | | | | | | |
| $1 to $2,499 | 4 | 11 | 5 | 18 | - | 14 | 14 |
| $2,500 to $4,999 | 1 | 3 | 1 | 4 | - | 1 | 34 |
| $5,000 to $9,999 | - | 1 | - | 1 | - | 1 | 48 |
| $10,000 to $19,999 | 1 | - | - | 1 | - | 2 | 39 |
| $20,000 to $39,999 | - | - | - | - | - | 1 | 20 |
| $40,000 and over | - | - | - | - | - | - | 50 |
| Forest products sold . . . . . farms. . | 36 | 79 | 348 | 955 | - | 484 | 420 |
| dollars. . | 28 910 | 82 948 | 616 733 | 1 150 390 | - | 1 283 456 | 3 434 034 |
| Number of farms by value of forest products sold: | | | | | | | |
| $1 to $2,499 | 35 | 73 | 285 | 833 | - | 347 | 90 |
| $2,500 to $4,999 | - | 3 | 32 | 76 | - | 73 | 120 |
| $5,000 to $9,999 | - | 1 | 15 | 35 | - | 32 | 102 |
| $10,000 to $19,999 | 1 | 2 | 13 | 10 | - | 25 | 78 |
| $20,000 to $39,999 | - | - | 3 | 1 | - | 7 | 21 |
| $40,000 and over | - | - | - | - | - | - | 9 |

Class 1-5 Farms

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

| | Total | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|
| **Farm-Related Income** | | | | | | |
| Farms with farm-related income from-- | | | | | | |
| Customwork and other agricultural services . . . . . farms. . | 3 824 | 399 | 606 | - | 285 | 35 |
| dollars. . | 5 216 093 | 578 952 | 509 644 | - | 545 455 | 54 818 |
| Number of farms with income of- | | | | | | |
| $1 to $249 . . . . . | 1 315 | 110 | 285 | - | 44 | 11 |
| $250 to $499 . . . . . | 711 | 67 | 105 | - | 50 | 7 |
| $500 to $999 . . . . . | 670 | 73 | 84 | - | 57 | 6 |
| $1,000 to $4,999 . . . . . | 929 | 118 | 115 | - | 103 | 8 |
| $5,000 to $9,999 . . . . . | 141 | 26 | 14 | - | 26 | 2 |
| $10,000 and over . . . . . | 58 | 5 | 3 | - | 5 | 1 |
| Recreational services . . . . . farms . | 426 | 35 | 56 | - | 19 | 5 |
| dollars. . | 762 791 | 29 214 | 31 354 | - | 19 376 | 1 634 |
| Number of farms with income of- | | | | | | |
| $1 to $249 . . . . . | 170 | 10 | 27 | - | 12 | 2 |
| $250 to $499 . . . . . | 67 | 9 | 10 | - | - | 2 |
| $500 to $999 . . . . . | 67 | 6 | 9 | - | 3 | 1 |
| $1,000 to $4,999 . . . . . | 84 | 10 | 10 | - | 3 | - |
| $5,000 to $9,999 . . . . . | 13 | - | - | - | - | - |
| $10,000 and over . . . . . | 25 | - | - | - | 1 | - |
| Government farm programs . . . . farms. . | 13 318 | 897 | 3 301 | 2 | 1 035 | 105 |
| dollars. | 9 158 029 | 1 623 301 | 1 334 629 | 374 | 1 308 334 | 106 676 |
| Number of farms with income of- | | | | | | |
| $1 to $249 . . . . . | 5 639 | 141 | 1 549 | 2 | 261 | 42 |
| $250 to $499 . . . . . | 2 998 | 139 | 933 | - | 152 | 16 |
| $500 to $999 . . . . . | 2 330 | 157 | 606 | - | 198 | 24 |
| $1,000 to $4,999 . . . . . | 2 164 | 394 | 202 | - | 388 | 20 |
| $5,000 to $9,999 . . . . . | 139 | 50 | 8 | - | 28 | 2 |
| $10,000 and over . . . . . | 48 | 16 | 3 | - | 8 | 1 |
| **Farm Production Expenses** | | | | | | |
| Farm production expenses, total . . farms. | 31 091 | 1 852 | 8 245 | 4 | 1 753 | 266 |
| dollars. . | 424 349 956 | 21 667 246 | 36 445 686 | 11 432 | 28 707 681 | 9 729 733 |
| Number of farms with expenditures of- | | | | | | |
| $1 to $999 . . . . . | 1 244 | 32 | 675 | - | 32 | 8 |
| $1,000 to $2,499 . . . . . | 6 255 | 295 | 2 819 | 3 | 218 | 42 |
| $2,500 to $4,999 . . . . . | 8 058 | 446 | 2 528 | - | 397 | 51 |
| $5,000 to $9,999 . . . . . | 6 525 | 439 | 1 530 | 1 | 345 | 49 |
| $10,000 to $14,999 . . . . . | 2 774 | 224 | 420 | - | 214 | 26 |
| $15,000 to $19,999 . . . . . | 1 467 | 107 | 147 | - | 125 | 18 |
| $20,000 to $29,999 . . . . . | 1 757 | 145 | 88 | - | 155 | 17 |
| $30,000 to $39,999 . . . . . | 891 | 69 | 28 | - | 94 | 9 |
| $40,000 to $49,999 . . . . . | 567 | 39 | 6 | - | 61 | 10 |
| $50,000 and over . . . . . | 1 553 | 56 | 4 | - | 112 | 36 |
| **Items Purchased** | | | | | | |
| Livestock and poultry . . . . . farms. | 15 562 | 568 | 2 762 | 1 | 627 | 68 |
| dollars. . | 66 473 747 | 718 027 | 1 233 230 | 15 | 945 935 | 53 335 |
| Number of farms with expenditures of- | | | | | | |
| $1 to $499 . . . . . | 6 148 | 332 | 2 135 | 1 | 348 | 39 |
| $500 to $999 . . . . . | 1 972 | 99 | 324 | - | 105 | 15 |
| $1,000 to $4,999 . . . . . | 4 566 | 102 | 280 | - | 133 | 12 |
| $5,000 to $9,999 . . . . . | 1 389 | 19 | 18 | - | 22 | 2 |
| $10,000 to $14,999 . . . . . | 581 | 10 | 4 | - | 8 | - |
| $15,000 to $19,999 . . . . . | 296 | 1 | 1 | - | 6 | - |
| $20,000 to $29,999 . . . . . | 260 | 4 | - | - | 3 | - |
| $30,000 to $39,999 . . . . . | 118 | 1 | - | - | - | - |
| $40,000 to $49,999 . . . . . | 70 | - | - | - | 1 | - |
| $50,000 and over . . . . . | 162 | - | - | - | 1 | - |
| Feed for livestock and poultry . . . . farms. | 21 045 | 736 | 3 626 | - | 904 | 98 |
| dollars. . | 80 850 031 | 648 108 | 1 034 561 | - | 1 246 231 | 68 814 |
| Number of farms with expenditures of- | | | | | | |
| $1 to $499 . . . . . | 9 546 | 406 | 3 149 | - | 354 | 55 |
| $500 to $999 . . . . . | 3 259 | 147 | 317 | - | 187 | 22 |
| $1,000 to $4,999 . . . . . | 5 075 | 166 | 155 | - | 321 | 20 |
| $5,000 to $9,999 . . . . . | 1 387 | 11 | 4 | - | 35 | 1 |
| $10,000 to $14,999 . . . . . | 651 | 6 | - | - | 4 | - |
| $15,000 to $19,999 . . . . . | 303 | - | - | - | 1 | - |
| $20,000 to $29,999 . . . . . | 339 | - | - | - | 1 | - |
| $30,000 to $39,999 . . . . . | 155 | - | - | - | - | - |
| $40,000 to $49,999 . . . . . | 90 | - | - | - | 1 | - |
| $50,000 and over . . . . . | 240 | - | 1 | - | - | - |
| Commercially mixed formula feeds . . . . . farms. | 16 554 | 576 | 2 764 | - | 760 | 71 |
| tons . | 803 170 | 4 575 | 8 646 | - | 10 037 | 487 |
| dollars. . | 65 712 715 | 423 684 | 693 085 | - | 949 450 | 42 934 |
| Number of farms that purchased- | | | | | | |
| 1 to 49 tons . . . . . | 13 843 | 567 | 2 757 | - | 729 | 71 |
| 50 to 99 tons . . . . . | 997 | 7 | 5 | - | 22 | - |
| 100 to 199 tons . . . . . | 827 | 2 | 1 | - | 6 | - |
| 200 to 499 tons . . . . . | 597 | - | - | - | 2 | - |
| 500 to 799 tons . . . . . | 138 | - | 1 | - | 1 | - |
| 800 to 999 tons . . . . . | 50 | - | - | - | - | - |
| 1,000 tons and over . . . . . | 102 | - | - | - | - | - |
| Number of farms with expenditures of- | | | | | | |
| $1 to $499 . . . . . | 8 461 | 355 | 2 502 | - | 323 | 38 |
| $500 to $999 . . . . . | 2 246 | 98 | 181 | - | 159 | 16 |
| $1,000 to $4,999 . . . . . | 3 361 | 112 | 77 | - | 252 | 17 |
| $5,000 to $9,999 . . . . . | 1 050 | 7 | 3 | - | 23 | - |
| $10,000 to $14,999 . . . . . | 494 | 4 | - | - | 1 | - |
| $15,000 to $19,999 . . . . . | 233 | - | - | - | - | - |
| $20,000 to $29,999 . . . . . | 279 | - | - | - | 1 | - |
| $30,000 and over . . . . . | 430 | - | 1 | - | 1 | - |

Class 1-5 Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| **Farm-Related Income** | | | | | | | |
| Farms with farm-related income from— | | | | | | | |
| Customwork and other agricultural services ..... farms.. | 40 | 116 | 567 | 1 292 | - | 402 | 82 |
| dollars.. | 103 746 | 318 238 | 568 154 | 1 257 031 | - | 616 499 | 663 556 |
| Number of farms with income of— | | | | | | | |
| $1 to $249 | 15 | 46 | 188 | 463 | - | 124 | 29 |
| $250 to $499 | 9 | 18 | 113 | 263 | - | 68 | 11 |
| $500 to $999 | 8 | 25 | 118 | 234 | - | 60 | 5 |
| $1,000 to $4,999 | 5 | 22 | 130 | 283 | - | 124 | 21 |
| $5,000 to $9,999 | - | 2 | 13 | 38 | - | 15 | 5 |
| $10,000 and over | 3 | 3 | 5 | 11 | - | 11 | 11 |
| Recreational services ..... farms.. | 3 | 10 | 45 | 166 | - | 43 | 44 |
| dollars.. | 3 000 | 12 667 | 25 620 | 306 789 | - | 33 448 | 299 689 |
| Number of farms with income of— | | | | | | | |
| $1 to $249 | - | 5 | 27 | 63 | - | 21 | 3 |
| $250 to $499 | - | 1 | 4 | 26 | - | 6 | 9 |
| $500 to $999 | 1 | 2 | 4 | 27 | - | 6 | 8 |
| $1,000 to $4,999 | 2 | 1 | 9 | 38 | - | 8 | 3 |
| $5,000 to $9,999 | - | 1 | 1 | 2 | - | 2 | 7 |
| $10,000 and over | - | - | - | 10 | - | - | 14 |
| Government farm programs .... farms.. | 126 | 247 | 1 434 | 4 758 | - | 1 136 | 277 |
| dollars.. | 50 689 | 156 543 | 669 624 | 2 880 942 | - | 840 755 | 186 162 |
| Number of farms with income of— | | | | | | | |
| $1 to $249 | 69 | 121 | 841 | 2 042 | - | 470 | 101 |
| $250 to $499 | 26 | 45 | 313 | 1 079 | - | 227 | 68 |
| $500 to $999 | 22 | 39 | 190 | 843 | - | 199 | 52 |
| $1,000 to $4,999 | 9 | 38 | 82 | 750 | - | 228 | 53 |
| $5,000 to $9,999 | - | 4 | 3 | 36 | - | 5 | 3 |
| $10,000 and over | - | - | 5 | 8 | - | 7 | - |
| **Farm Production Expenses** | | | | | | | |
| Farm production expenses, total ... farms.. | 470 | 1 282 | 3 658 | 10 388 | - | 2 298 | 875 |
| dollars.. | 18 010 774 | 66 124 686 | 83 955 117 | 117 656 643 | - | 23 996 605 | 18 044 353 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $999 | 22 | - | 60 | 246 | - | 108 | 61 |
| $1,000 to $2,499 | 54 | 24 | 406 | 1 712 | - | 491 | 191 |
| $2,500 to $4,999 | 78 | 87 | 626 | 3 006 | - | 644 | 195 |
| $5,000 to $9,999 | 86 | 182 | 555 | 2 678 | - | 468 | 192 |
| $10,000 to $14,999 | 45 | 149 | 315 | 1 110 | - | 189 | 82 |
| $15,000 to $19,999 | 32 | 103 | 304 | 481 | - | 111 | 39 |
| $20,000 to $29,999 | 33 | 172 | 493 | 502 | - | 126 | 26 |
| $30,000 to $39,999 | 24 | 104 | 286 | 215 | - | 50 | 12 |
| $40,000 to $49,999 | 18 | 96 | 179 | 112 | - | 32 | 14 |
| $50,000 and over | 78 | 365 | 434 | 326 | - | 79 | 63 |
| **Items Purchased** | | | | | | | |
| Livestock and poultry ..... farms.. | 115 | 1 277 | 1 895 | 6 692 | - | 1 237 | 320 |
| dollars.. | 234 953 | 13 544 903 | 6 715 836 | 38 535 149 | - | 2 622 224 | 1 870 140 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 | 43 | 97 | 590 | 1 811 | - | 621 | 131 |
| $500 to $999 | 24 | 77 | 263 | 825 | - | 191 | 49 |
| $1,000 to $4,999 | 34 | 444 | 720 | 2 443 | - | 301 | 97 |
| $5,000 to $9,999 | 8 | 278 | 168 | 790 | - | 65 | 19 |
| $10,000 to $14,999 | 5 | 133 | 68 | 318 | - | 27 | 8 |
| $15,000 to $19,999 | - | 78 | 33 | 165 | - | 12 | - |
| $20,000 to $29,999 | 1 | 74 | 27 | 137 | - | 9 | 5 |
| $30,000 to $39,999 | - | 41 | 8 | 62 | - | 5 | 1 |
| $40,000 to $49,999 | - | 17 | 6 | 40 | - | 3 | 3 |
| $50,000 and over | - | 38 | 12 | 101 | - | 3 | 7 |
| Feed for livestock and poultry ..... farms.. | 193 | 1 281 | 3 508 | 8 578 | - | 1 607 | 514 |
| dollars.. | 175 839 | 38 594 090 | 22 142 393 | 13 333 526 | - | 2 590 173 | 1 016 296 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 | 115 | 11 | 483 | 3 944 | - | 773 | 256 |
| $500 to $999 | 35 | 15 | 427 | 1 728 | - | 298 | 83 |
| $1,000 to $4,999 | 37 | 235 | 1 114 | 2 462 | - | 437 | 128 |
| $5,000 to $9,999 | 5 | 210 | 759 | 272 | - | 65 | 25 |
| $10,000 to $14,999 | - | 177 | 360 | 82 | - | 12 | 10 |
| $15,000 to $19,999 | 1 | 105 | 160 | 31 | - | 3 | 2 |
| $20,000 to $29,999 | - | 156 | 132 | 30 | - | 14 | 6 |
| $30,000 to $39,999 | - | 103 | 37 | 11 | - | 1 | 3 |
| $40,000 to $49,999 | - | 62 | 21 | 6 | - | - | - |
| $50,000 and over | - | 207 | 15 | 12 | - | 4 | 1 |
| Commercially mixed formula feeds ..... farms.. | 143 | 1 267 | 2 846 | 6 423 | - | 1 297 | 407 |
| tons.. | 1 571 | 453 011 | 203 387 | 92 474 | - | 23 356 | 5 626 |
| dollars.. | 116 893 | 37 253 652 | 15 782 106 | 7 935 990 | - | 2 033 319 | 481 602 |
| Number of farms that purchased— | | | | | | | |
| 1 to 49 tons | 135 | 230 | 1 629 | 6 126 | - | 1 214 | 385 |
| 50 to 99 tons | 5 | 206 | 527 | 164 | - | 52 | 9 |
| 100 to 199 tons | 2 | 249 | 447 | 97 | - | 15 | 8 |
| 200 to 499 tons | 1 | 338 | 213 | 26 | - | 12 | 5 |
| 500 to 799 tons | - | 108 | 23 | 3 | - | 2 | - |
| 800 to 999 tons | - | 44 | 3 | 3 | - | - | - |
| 1,000 tons and over | - | 92 | 4 | 4 | - | 2 | - |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 | 98 | 11 | 539 | 3 662 | - | 689 | 244 |
| $500 to $999 | 22 | 20 | 368 | 1 107 | - | 216 | 59 |
| $1,000 to $4,999 | 18 | 232 | 861 | 1 393 | - | 313 | 86 |
| $5,000 to $9,999 | 4 | 210 | 576 | 167 | - | 51 | 9 |
| $10,000 to $14,999 | - | 170 | 257 | 50 | - | 8 | 4 |
| $15,000 to $19,999 | 1 | 110 | 103 | 15 | - | 3 | 1 |
| $20,000 to $29,999 | - | 153 | 95 | 14 | - | 12 | 4 |
| $30,000 and over | - | 361 | 47 | 15 | - | 5 | - |

Class 1-5 Farms

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

| | Total | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|
| Feed ingredients ..... farms. | 5 390 | 160 | 713 | - | 152 | 21 |
| tons. | 85 846 | 1 189 | 2 103 | - | 2 279 | 127 |
| dollars. | 6 871 763 | 105 341 | 144 952 | - | 164 984 | 7 953 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons | 4 974 | 155 | 711 | - | 138 | 20 |
| 50 to 99 tons | 257 | 4 | 2 | - | 13 | 1 |
| 100 to 199 tons | 108 | 1 | - | - | - | - |
| 200 to 499 tons | 41 | - | - | - | 1 | - |
| 500 to 799 tons | 8 | - | - | - | - | - |
| 800 to 999 tons | 2 | - | - | - | - | - |
| 1,000 tons and over | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 3 058 | 103 | 629 | - | 83 | 18 |
| $500 to $999 | 858 | 30 | 60 | - | 25 | 1 |
| $1,000 to $1,999 | 640 | 15 | 20 | - | 21 | 1 |
| $2,000 to $4,999 | 500 | 8 | 4 | - | 15 | 1 |
| $5,000 to $9,999 | 223 | 4 | - | - | 8 | - |
| $10,000 and over | 111 | - | - | - | - | - |
| Whole grains ..... farms. | 5 228 | 147 | 675 | - | 178 | 22 |
| tons | 140 053 | 2 047 | 2 422 | - | 2 594 | 187 |
| dollars. | 6 303 710 | 87 054 | 106 919 | - | 121 821 | 11 710 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons | 4 686 | 141 | 675 | - | 169 | 21 |
| 50 to 99 tons | 289 | 3 | - | - | 8 | 1 |
| 100 to 199 tons | 143 | 3 | - | - | - | - |
| 200 to 499 tons | 81 | - | - | - | 1 | - |
| 500 to 799 tons | 16 | - | - | - | - | - |
| 800 to 999 tons | 4 | - | - | - | - | - |
| 1,000 tons and over | 9 | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 3 263 | 94 | 633 | - | 108 | 17 |
| $500 to $999 | 777 | 29 | 32 | - | 33 | 4 |
| $1,000 to $1,999 | 550 | 17 | 8 | - | 24 | - |
| $2,000 to $4,999 | 397 | 6 | 2 | - | 12 | - |
| $5,000 to $9,999 | 143 | 1 | - | - | - | 1 |
| $10,000 and over | 98 | - | - | - | 1 | - |
| Hay, green chop, and silage ... farms. | 3 011 | 83 | 513 | - | 34 | 17 |
| tons. | 102 598 | 1 594 | 4 169 | - | 280 | 334 |
| dollars. | 1 961 843 | 32 029 | 89 605 | - | 9 976 | 6 217 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons | 2 609 | 81 | 502 | - | 33 | 15 |
| 50 to 99 tons | 198 | 1 | 5 | - | 1 | 1 |
| 100 to 199 tons | 104 | - | 2 | - | - | 1 |
| 200 to 499 tons | 64 | - | 4 | - | - | - |
| 500 to 999 tons | 29 | 1 | - | - | - | - |
| 1,000 tons and over | 7 | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 2 065 | 70 | 474 | - | 27 | 13 |
| $500 to $999 | 451 | 6 | 32 | - | 4 | 2 |
| $1,000 to $1,999 | 288 | 5 | 5 | - | 3 | 2 |
| $2,000 to $4,999 | 151 | 1 | 2 | - | - | - |
| $5,000 to $9,999 | 37 | - | - | - | - | - |
| $10,000 and over | 19 | 1 | - | - | - | - |
| Seeds, bulbs, plants, and trees ... farms. | 23 471 | 1 675 | 6 313 | 4 | 1 635 | 264 |
| dollars. | 10 312 212 | 1 127 633 | 772 257 | 405 | 2 083 459 | 571 563 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 19 293 | 1 029 | 6 164 | 4 | 814 | 132 |
| $500 to $999 | 2 222 | 332 | 129 | - | 315 | 53 |
| $1,000 to $4,999 | 1 756 | 293 | 20 | - | 429 | 54 |
| $5,000 to $9,999 | 111 | 21 | - | - | 44 | 10 |
| $10,000 and over | 89 | - | - | - | 33 | 15 |
| Commercial fertilizer purchased ... farms. | 27 832 | 1 658 | 8 236 | 4 | 1 625 | 257 |
| dollars. | 36 098 283 | 4 648 541 | 4 717 502 | 1 891 | 4 707 991 | 1 014 199 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 13 109 | 341 | 5 133 | 1 | 323 | 75 |
| $500 to $999 | 6 137 | 310 | 1 946 | 3 | 304 | 53 |
| $1,000 to $4,999 | 7 161 | 727 | 1 136 | - | 718 | 88 |
| $5,000 to $9,999 | 990 | 189 | 19 | - | 191 | 17 |
| $10,000 to $19,999 | 345 | 78 | 1 | - | 67 | 14 |
| $20,000 and over | 90 | 13 | 1 | - | 22 | 10 |
| Commercial fertilizer used ..... farms. | 26 521 | 1 593 | 8 226 | 3 | 1 562 | 246 |
| acres fertilized. | 1 659 725 | 232 429 | 151 366 | 64 | 159 199 | 36 859 |
| dry materials, tons. | 469 933 | 47 406 | 68 011 | 15 | 62 522 | 17 065 |
| liquid or gas materials, tons. | 61 746 | 19 876 | 1 807 | 2 | 4 570 | 2 456 |
| Number of farms by tons of dry material used: | | | | | | |
| 1 to 49 tons | 24 097 | 1 087 | 8 134 | 4 | 1 197 | 184 |
| 50 to 99 tons | 1 353 | 184 | 72 | - | 217 | 28 |
| 100 to 199 tons | 465 | 80 | 4 | - | 97 | 13 |
| 200 to 499 tons | 152 | 21 | 1 | - | 41 | 14 |
| 500 to 999 tons | 11 | 1 | - | - | 4 | 3 |
| 1,000 tons and over | 4 | - | - | - | - | 2 |
| Number of farms by tons of liquid material used: | | | | | | |
| 1 to 9 tons | 3 952 | 394 | 737 | 1 | 328 | 28 |
| 10 to 49 tons | 1 063 | 274 | 32 | - | 129 | 21 |
| 50 to 99 tons | 169 | 63 | - | - | 14 | 1 |
| 100 to 199 tons | 77 | 35 | - | - | 1 | 3 |
| 200 to 499 tons | 23 | 12 | - | - | - | 3 |
| 500 tons and over | 2 | - | - | - | - | 1 |

Class 1-5 Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Feed ingredients ..... farms. . | 45 | 75 | 1 313 | 2 446 | - | 374 | 91 |
| tons. . | 291 | 4 418 | 48 031 | 22 752 | - | 3 894 | 762 |
| dollars. . | 23 458 | 423 403 | 3 773 965 | 1 871 189 | - | 287 857 | 68 661 |
| Number of farms that purchased— | | | | | | | |
| 1 to 49 tons ..... | 45 | 58 | 1 026 | 2 374 | - | 361 | 86 |
| 50 to 99 tons ..... | - | 9 | 168 | 49 | - | 7 | 4 |
| 100 to 199 tons ..... | - | 1 | 86 | 14 | - | 5 | 1 |
| 200 to 499 tons ..... | - | 4 | 27 | 8 | - | 1 | - |
| 500 to 799 tons ..... | - | 1 | 6 | 1 | - | - | - |
| 800 to 999 tons ..... | - | 2 | - | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - | - |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 ..... | 29 | 34 | 350 | 1 509 | - | 239 | 64 |
| $500 to $999 ..... | 6 | 11 | 211 | 435 | - | 64 | 15 |
| $1,000 to $1,999 ..... | 9 | 11 | 227 | 297 | - | 34 | 5 |
| $2,000 to $4,999 ..... | 1 | 5 | 272 | 161 | - | 30 | 3 |
| $5,000 to $9,999 ..... | - | 5 | 169 | 29 | - | 5 | 3 |
| $10,000 and over ..... | - | 9 | 84 | 15 | - | 2 | 1 |
| Whole grains ..... farms. . | 40 | 114 | 940 | 2 613 | - | 341 | 158 |
| tons. . | 434 | 19 764 | 43 964 | 58 944 | - | 4 626 | 5 071 |
| dollars. . | 20 513 | 858 303 | 1 954 728 | 2 685 399 | - | 214 737 | 242 526 |
| Number of farms that purchased— | | | | | | | |
| 1 to 49 tons ..... | 39 | 81 | 709 | 2 391 | - | 324 | 136 |
| 50 to 99 tons ..... | - | 13 | 114 | 129 | - | 11 | 10 |
| 100 to 199 tons ..... | 1 | 4 | 72 | 53 | - | 5 | 5 |
| 200 to 499 tons ..... | - | 4 | 39 | 29 | - | 1 | 7 |
| 500 to 799 tons ..... | - | 5 | 4 | 7 | - | - | - |
| 800 to 999 tons ..... | - | 3 | 1 | - | - | - | - |
| 1,000 tons and over ..... | - | 4 | 1 | 4 | - | - | - |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 ..... | 30 | 44 | 384 | 1 632 | - | 235 | 86 |
| $500 to $999 ..... | 6 | 13 | 156 | 430 | - | 48 | 26 |
| $1,000 to $1,999 ..... | 2 | 21 | 142 | 287 | - | 34 | 15 |
| $2,000 to $4,999 ..... | 1 | 16 | 141 | 185 | - | 18 | 16 |
| $5,000 to $9,999 ..... | 1 | 5 | 80 | 41 | - | 5 | 9 |
| $10,000 and over ..... | - | 15 | 37 | 38 | - | 1 | 6 |
| Hay, green chop, and silage .... farms. . | 28 | 83 | 576 | 1 348 | - | 148 | 181 |
| tons. . | 451 | 3 827 | 36 236 | 44 660 | - | 3 908 | 7 139 |
| dollars. . | 14 975 | 58 732 | 631 594 | 840 948 | - | 54 260 | 223 507 |
| Number of farms that purchased— | | | | | | | |
| 1 to 49 tons ..... | 25 | 75 | 435 | 1 166 | - | 136 | 141 |
| 50 to 99 tons ..... | 3 | 3 | 70 | 90 | - | 5 | 19 |
| 100 to 199 tons ..... | - | 3 | 34 | 49 | - | 1 | 14 |
| 200 to 499 tons ..... | - | 1 | 19 | 30 | - | 4 | 6 |
| 500 to 999 tons ..... | - | - | 13 | 12 | - | 2 | 1 |
| 1,000 tons and over ..... | - | 1 | 5 | 1 | - | - | - |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 ..... | 20 | 59 | 321 | 868 | - | 116 | 97 |
| $500 to $999 ..... | 2 | 10 | 109 | 240 | - | 19 | 27 |
| $1,000 to $1,999 ..... | 5 | 8 | 70 | 158 | - | 8 | 24 |
| $2,000 to $4,999 ..... | 1 | 3 | 53 | 67 | - | 5 | 19 |
| $5,000 to $9,999 ..... | - | 1 | 13 | 12 | - | - | 11 |
| $10,000 and over ..... | - | 2 | 10 | 3 | - | - | 3 |
| Seeds, bulbs, plants, and trees ..... farms. . | 241 | 538 | 3 335 | 6 996 | - | 1 977 | 493 |
| dollars. . | 173 052 | 154 528 | 1 419 778 | 1 904 139 | - | 970 627 | 1 134 771 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 ..... | 158 | 479 | 2 508 | 6 132 | - | 1 506 | 367 |
| $500 to $999 ..... | 38 | 33 | 466 | 567 | - | 255 | 34 |
| $1,000 to $4,999 ..... | 43 | 23 | 356 | 288 | - | 198 | 52 |
| $5,000 to $9,999 ..... | - | 2 | 5 | 5 | - | 10 | 14 |
| $10,000 and over ..... | 2 | 1 | - | 4 | - | 8 | 26 |
| Commercial fertilizer purchased .... farms. . | 466 | 628 | 3 485 | 8 748 | - | 2 102 | 623 |
| dollars. . | 589 626 | 479 851 | 6 681 793 | 9 456 990 | - | 3 314 412 | 485 487 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 ..... | 230 | 407 | 1 116 | 4 233 | - | 841 | 409 |
| $500 to $999 ..... | 94 | 108 | 678 | 2 067 | - | 480 | 94 |
| $1,000 to $4,999 ..... | 114 | 98 | 1 378 | 2 154 | - | 641 | 107 |
| $5,000 to $9,999 ..... | 18 | 7 | 231 | 218 | - | 92 | 8 |
| $10,000 to $19,999 ..... | 9 | 8 | 64 | 62 | - | 38 | 4 |
| $20,000 and over ..... | 1 | - | 18 | 14 | - | 10 | 1 |
| Commercial fertilizer used ..... farms. . | 443 | 545 | 3 376 | 7 981 | - | 1 999 | 547 |
| acres fertilized. . | 49 953 | 23 281 | 315 957 | 513 949 | - | 142 252 | 34 416 |
| dry materials, tons. . | 9 897 | 6 340 | 82 814 | 128 471 | - | 40 853 | 6 539 |
| liquid or gas materials, tons. . | 162 | 685 | 11 937 | 13 863 | - | 5 833 | 555 |
| Number of farms by tons of dry material used: | | | | | | | |
| 1 to 49 tons ..... | 417 | 529 | 2 899 | 7 356 | - | 1 778 | 512 |
| 50 to 99 tons ..... | 25 | 17 | 310 | 359 | - | 126 | 15 |
| 100 to 199 tons ..... | 11 | 6 | 83 | 124 | - | 41 | 6 |
| 200 to 499 tons ..... | 4 | 2 | 26 | 27 | - | 14 | 2 |
| 500 to 999 tons ..... | - | - | 1 | 1 | - | 1 | - |
| 1,000 tons and over ..... | 1 | - | - | 1 | - | - | - |
| Number of farms by tons of liquid material used: | | | | | | | |
| 1 to 9 tons ..... | 32 | 77 | 685 | 1 263 | - | 317 | 90 |
| 10 to 49 tons ..... | 3 | 12 | 201 | 260 | - | 126 | 5 |
| 50 to 99 tons ..... | 1 | 4 | 29 | 37 | - | 18 | 2 |
| 100 to 199 tons ..... | - | - | 18 | 15 | - | 4 | 1 |
| 200 to 499 tons ..... | - | - | 5 | 1 | - | 2 | - |
| 500 tons and over ..... | - | - | - | 1 | - | - | - |

Class 1-5 Farms

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

| | Total | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|
| Lime . . . . . farms. | 8 847 | 762 | 1 410 | - | 713 | 105 |
| tons. | 398 148 | 52 469 | 26 538 | - | 25 203 | 5 329 |
| dollars. | 2 351 112 | 390 041 | 172 868 | - | 233 437 | 47 273 |
| Number of farms that used– | | | | | | |
| 1 to 49 tons . . . . . | 6 440 | 419 | 1 320 | - | 561 | 76 |
| 50 to 99 tons . . . . . | 1 431 | 173 | 76 | - | 91 | 16 |
| 100 to 199 tons . . . . . | 690 | 120 | 12 | - | 51 | 8 |
| 200 to 499 tons . . . . . | 251 | 44 | 1 | - | 8 | 4 |
| 500 to 999 tons . . . . . | 29 | 5 | 1 | - | 2 | 1 |
| 1,000 tons and over . . . . | 6 | 1 | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 . . . . . | 7 696 | 526 | 1 382 | - | 569 | 83 |
| $500 to $999 . . . . . | 767 | 133 | 23 | - | 110 | 11 |
| $1,000 to $4,999 . . . . . | 373 | 101 | 4 | - | 34 | 9 |
| $5,000 to $9,999 . . . . . | 9 | 1 | 1 | - | - | 2 |
| $10,000 and over . . . . . | 2 | 1 | - | - | - | - |
| Other agricultural chemicals (see text) . . . . . farms | 17 877 | 1 123 | 5 146 | 1 | 1 374 | 206 |
| dollars. | 9 270 469 | 676 596 | 731 951 | 28 | 2 090 921 | 431 118 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 . . . . . | 14 518 | 739 | 4 910 | 1 | 511 | 135 |
| $500 to $999 . . . . . | 1 505 | 187 | 194 | - | 272 | 23 |
| $1,000 to $4,999 . . . . . | 1 592 | 187 | 42 | - | 518 | 29 |
| $5,000 to $9,999 . . . . . | 171 | 9 | - | - | 56 | 8 |
| $10,000 to $14,999 . . . . . | 45 | 1 | - | - | 10 | 7 |
| $15,000 to $19,999 . . . . . | 20 | - | - | - | 5 | 1 |
| $20,000 and over . . . . . | 26 | - | - | - | 2 | 3 |
| Gasoline and other petroleum fuel and oil for the farm business . . . . . farms. | 30 848 | 1 838 | 8 189 | 4 | 1 732 | 265 |
| dollars. | 21 779 269 | 1 756 467 | 5 147 696 | 3 016 | 1 896 385 | 456 883 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 . . . . . | 17 574 | 774 | 4 343 | 3 | 691 | 109 |
| $500 to $999 . . . . . | 7 395 | 506 | 2 478 | - | 412 | 63 |
| $1,000 to $4,999 . . . . . | 5 618 | 538 | 1 350 | 1 | 596 | 74 |
| $5,000 to $9,999 . . . . . | 212 | 19 | 13 | - | 31 | 15 |
| $10,000 and over . . . . . | 49 | 1 | 5 | - | 2 | 4 |
| Gasoline . . . . . farms. | 29 891 | 1 789 | 7 945 | 4 | 1 664 | 261 |
| dollars. | 13 351 783 | 1 230 596 | 2 302 062 | 667 | 1 136 554 | 294 802 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 . . . . . | 21 757 | 950 | 6 724 | 4 | 867 | 123 |
| $500 to $999 . . . . . | 5 259 | 479 | 988 | - | 449 | 65 |
| $1,000 to $1,999 . . . . . | 2 097 | 232 | 209 | - | 258 | 42 |
| $2,000 to $4,999 . . . . . | 685 | 122 | 19 | - | 83 | 21 |
| $5,000 and over . . . . . | 93 | 6 | 5 | - | 7 | 10 |
| Diesel oil . . . . . farms. | 9 321 | 756 | 1 674 | - | 764 | 81 |
| dollars. | 2 633 551 | 291 241 | 228 982 | - | 321 400 | 94 675 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 . . . . . | 7 962 | 584 | 1 593 | - | 582 | 54 |
| $500 to $999 . . . . . | 846 | 102 | 73 | - | 101 | 14 |
| $1,000 to $1,999 . . . . . | 376 | 58 | 7 | - | 57 | 3 |
| $2,000 to $4,999 . . . . . | 121 | 11 | 1 | - | 23 | 6 |
| $5,000 and over . . . . . | 16 | 1 | - | - | 1 | 4 |
| LP gas, butane, and propane . . . farms | 4 263 | 200 | 1 674 | 3 | 539 | 29 |
| dollars. | 1 309 464 | 44 378 | 434 062 | 680 | 244 382 | 11 321 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $99 . . . . . | 1 336 | 68 | 391 | - | 68 | 11 |
| $100 to $499 . . . . . | 2 190 | 110 | 1 062 | 3 | 299 | 11 |
| $500 to $999 . . . . . | 541 | 18 | 182 | - | 141 | 4 |
| $1,000 to $2,999 . . . . . | 172 | 4 | 38 | - | 28 | 2 |
| $3,000 and over . . . . . | 24 | - | 1 | - | 3 | 1 |
| Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms. | 30 775 | 1 835 | 8 173 | 4 | 1 731 | 265 |
| dollars. | 4 484 471 | 190 252 | 2 182 590 | 1 669 | 194 049 | 56 085 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $99 . . . . . | 20 220 | 1 260 | 3 157 | 3 | 1 161 | 165 |
| $100 to $499 . . . . . | 8 660 | 528 | 3 782 | - | 511 | 75 |
| $500 to $999 . . . . . | 1 343 | 37 | 926 | - | 40 | 16 |
| $1,000 to $2,999 . . . . . | 484 | 7 | 289 | 1 | 19 | 6 |
| $3,000 and over . . . . . | 68 | 3 | 19 | - | - | 3 |
| Hired farm labor . . . . . farms. | 22 210 | 1 116 | 6 311 | 3 | 1 217 | 196 |
| dollars | 52 638 207 | 1 908 489 | 5 210 376 | 535 | 2 955 786 | 2 010 913 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 . . . . . | 10 556 | 521 | 3 171 | 3 | 439 | 48 |
| $500 to $999 . . . . . | 3 751 | 160 | 1 653 | - | 178 | 31 |
| $1,000 to $4,999 . . . . . | 5 739 | 338 | 1 404 | - | 447 | 60 |
| $5,000 to $9,999 . . . . . | 1 221 | 68 | 63 | - | 92 | 21 |
| $10,000 to $14,999 . . . . . | 416 | 19 | 12 | - | 39 | 7 |
| $15,000 to $19,999 . . . . . | 155 | 4 | 5 | - | 10 | 8 |
| $20,000 to $29,999 . . . . . | 172 | 4 | 2 | - | 9 | 6 |
| $30,000 to $39,999 . . . . . | 74 | 1 | - | - | 1 | 3 |
| $40,000 to $49,999 . . . . . | 33 | 1 | - | - | 1 | 3 |
| $50,000 and over . . . . . | 93 | - | 1 | - | 1 | 9 |
| Workers by number of days worked | | | | | | |
| 150 days or more . . . . . farms. | 5 588 | 317 | 394 | - | 474 | 85 |
| workers. | 12 962 | 493 | 666 | - | 842 | 510 |
| Less than 150 days . . . . . farms. | 19 819 | 955 | 6 222 | 3 | 1 012 | 175 |
| workers. | 95 698 | 3 172 | 41 681 | 5 | 5 844 | 2 225 |

Class 1-5 Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Lime ..... farms.. | 87 | 153 | 1 388 | 3 226 | - | 798 | 205 |
| tons.. | 4 591 | 5 646 | 80 141 | 155 202 | - | 35 049 | 7 980 |
| dollars.. | 22 024 | 32 640 | 388 702 | 779 834 | - | 233 358 | 50 935 |
| Number of farms that used– | | | | | | | |
| 1 to 49 tons ..... | 62 | 123 | 890 | 2 244 | - | 585 | 160 |
| 50 to 99 tons ..... | 12 | 18 | 271 | 610 | - | 138 | 26 |
| 100 to 199 tons ..... | 8 | 9 | 152 | 264 | - | 53 | 13 |
| 200 to 499 tons ..... | 4 | 2 | 68 | 95 | - | 19 | 6 |
| 500 to 999 tons ..... | 1 | 1 | 5 | 11 | - | 2 | - |
| 1,000 tons and over ..... | - | - | 2 | 2 | - | 1 | - |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 76 | 138 | 1 201 | 2 853 | - | 686 | 182 |
| $500 to $999 ..... | 6 | 10 | 111 | 274 | - | 76 | 13 |
| $1,000 to $4,999 ..... | 5 | 5 | 74 | 97 | - | 34 | 10 |
| $5,000 to $9,999 ..... | - | - | 2 | 1 | - | 2 | - |
| $10,000 and over ..... | - | - | - | 1 | - | - | - |
| Other agricultural chemicals (see text) ..... farms.. | 420 | 517 | 2 360 | 5 057 | - | 1 357 | 316 |
| dollars.. | 2 154 240 | 126 763 | 809 820 | 1 278 206 | - | 837 132 | 133 694 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 89 | 461 | 1 902 | 4 506 | - | 990 | 274 |
| $500 to $999 ..... | 58 | 26 | 269 | 309 | - | 145 | 22 |
| $1,000 to $4,999 ..... | 167 | 28 | 184 | 225 | - | 197 | 15 |
| $5,000 to $9,999 ..... | 60 | 2 | 4 | 10 | - | 20 | 2 |
| $10,000 to $14,999 ..... | 16 | - | 1 | 5 | - | 4 | 1 |
| $15,000 to $19,999 ..... | 11 | - | - | 1 | - | - | 2 |
| $20,000 and over ..... | 19 | - | - | 1 | - | 1 | - |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms.. | 470 | 1 278 | 3 646 | 10 276 | - | 2 279 | 871 |
| dollars.. | 617 941 | 1 146 072 | 3 166 649 | 5 214 125 | - | 1 611 129 | 762 906 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 219 | 714 | 1 699 | 7 126 | - | 1 348 | 548 |
| $500 to $999 ..... | 100 | 273 | 957 | 1 984 | - | 474 | 148 |
| $1,000 to $4,999 ..... | 132 | 255 | 955 | 1 133 | - | 435 | 149 |
| $5,000 to $9,999 ..... | 11 | 29 | 31 | 27 | - | 20 | 16 |
| $10,000 and over ..... | 8 | 7 | 4 | 6 | - | 2 | 10 |
| Gasoline ..... farms.. | 458 | 1 227 | 3 538 | 9 954 | - | 2 198 | 853 |
| dollars.. | 448 855 | 511 633 | 2 062 911 | 3 878 226 | - | 1 029 593 | 455 884 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 243 | 939 | 2 111 | 7 635 | - | 1 536 | 625 |
| $500 to $999 ..... | 100 | 187 | 858 | 1 595 | - | 415 | 123 |
| $1,000 to $1,999 ..... | 63 | 64 | 426 | 559 | - | 181 | 63 |
| $2,000 to $4,999 ..... | 39 | 30 | 130 | 148 | - | 62 | 31 |
| $5,000 and over ..... | 13 | 7 | 13 | 17 | - | 4 | 11 |
| Diesel oil ..... farms.. | 193 | 208 | 1 757 | 2 923 | - | 785 | 180 |
| dollars.. | 77 853 | 76 558 | 652 806 | 621 971 | - | 217 701 | 50 364 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 152 | 172 | 1 369 | 2 635 | - | 670 | 151 |
| $500 to $999 ..... | 22 | 23 | 244 | 182 | - | 65 | 20 |
| $1,000 to $1,999 ..... | 11 | 6 | 102 | 90 | - | 36 | 6 |
| $2,000 to $4,999 ..... | 7 | 6 | 39 | 13 | - | 13 | 2 |
| $5,000 and over ..... | 1 | 1 | 3 | 3 | - | 1 | 1 |
| LP gas, butane, and propane .... farms.. | 35 | 346 | 377 | 616 | - | 356 | 88 |
| dollars.. | 15 983 | 215 625 | 74 882 | 109 981 | - | 132 234 | 25 936 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 ..... | 20 | 116 | 194 | 339 | - | 95 | 34 |
| $100 to $499 ..... | 7 | 121 | 141 | 218 | - | 177 | 41 |
| $500 to $999 ..... | 3 | 50 | 32 | 46 | - | 57 | 8 |
| $1,000 to $2,999 ..... | 3 | 47 | 10 | 12 | - | 23 | 5 |
| $3,000 and over ..... | 2 | 12 | - | 1 | - | 4 | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.. | 468 | 1 275 | 3 641 | 10 242 | - | 2 273 | 868 |
| dollars.. | 75 250 | 342 256 | 376 050 | 603 947 | - | 231 601 | 230 722 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 ..... | 293 | 839 | 2 491 | 8 623 | - | 1 626 | 602 |
| $100 to $499 ..... | 148 | 286 | 1 041 | 1 534 | - | 567 | 188 |
| $500 to $999 ..... | 15 | 57 | 89 | 67 | - | 57 | 39 |
| $1,000 to $2,999 ..... | 9 | 76 | 20 | 15 | - | 22 | 20 |
| $3,000 and over ..... | 3 | 17 | - | 3 | - | 1 | 19 |
| Hired farm labor ..... farms.. | 392 | 755 | 2 754 | 7 179 | - | 1 661 | 626 |
| dollars.. | 6 041 172 | 3 006 462 | 12 153 841 | 11 004 836 | - | 2 575 945 | 5 769 852 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 63 | 312 | 936 | 3 970 | - | 842 | 251 |
| $500 to $999 ..... | 27 | 89 | 267 | 1 026 | - | 257 | 63 |
| $1,000 to $4,999 ..... | 142 | 218 | 790 | 1 700 | - | 443 | 197 |
| $5,000 to $9,999 ..... | 48 | 68 | 419 | 321 | - | 87 | 34 |
| $10,000 to $14,999 ..... | 25 | 24 | 167 | 87 | - | 17 | 19 |
| $15,000 to $19,999 ..... | 16 | 11 | 68 | 22 | - | 3 | 8 |
| $20,000 to $29,999 ..... | 24 | 16 | 64 | 25 | - | 9 | 13 |
| $30,000 to $39,999 ..... | 14 | 7 | 24 | 15 | - | 1 | 8 |
| $40,000 to $49,999 ..... | 7 | 2 | 7 | 3 | - | 1 | 8 |
| $50,000 and over ..... | 26 | 8 | 12 | 10 | - | 1 | 25 |
| Workers by number of days worked: | | | | | | | |
| 150 days or more ..... farms.. | 221 | 270 | 1 349 | 1 804 | - | 428 | 246 |
| workers.. | 1 293 | 697 | 3 302 | 3 169 | - | 760 | 1 230 |
| Less than 150 days ..... farms.. | 358 | 619 | 2 097 | 6 381 | - | 1 475 | 522 |
| workers.. | 5 456 | 2 267 | 7 009 | 19 198 | - | 6 002 | 2 839 |

Class 1-5 Farms

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

| | Total | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|
| Contract labor . . . . . farms. | 1 957 | 98 | 343 | - | 181 | 79 |
| dollars. | 5 280 486 | 149 004 | 167 841 | - | 1 141 937 | 1 354 891 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 . . . . . | 1 037 | 47 | 267 | - | 33 | 10 |
| $500 to $999 . . . . . | 278 | 14 | 42 | - | 13 | 3 |
| $1,000 to $4,999 . . . . . | 426 | 33 | 31 | - | 70 | 25 |
| $5,000 to $9,999 . . . . . | 99 | 2 | 3 | - | 27 | 14 |
| $10,000 and over . . . . . | 117 | 2 | - | - | 38 | 27 |
| Machine hire and customwork . . farms. | 17 466 | 953 | 4 612 | 2 | 1 243 | 136 |
| dollars. | 7 793 054 | 615 801 | 1 082 320 | 309 | 1 096 841 | 99 722 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 . . . . . | 13 045 | 535 | 4 144 | 2 | 555 | 89 |
| $500 to $999 . . . . . | 2 673 | 223 | 360 | - | 332 | 18 |
| $1,000 to $4,999 . . . . . | 1 665 | 187 | 101 | - | 340 | 25 |
| $5,000 to $9,999 . . . . . | 68 | 8 | 6 | - | 13 | 4 |
| $10,000 and over . . . . . | 15 | - | 1 | - | 3 | - |
| All other production expenses . . . farms. | 30 988 | 1 840 | 8 214 | 4 | 1 752 | 266 |
| dollars | 131 503 086 | 9 028 539 | 16 175 084 | 5 233 | 10 308 758 | 3 621 022 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 . . . . . | 5 203 | 173 | 1 947 | - | 245 | 37 |
| $500 to $999 . . . . . | 5 209 | 258 | 1 688 | 2 | 251 | 38 |
| $1,000 to $4,999 . . . . . | 14 059 | 849 | 3 818 | 2 | 658 | 100 |
| $5,000 to $9,999 . . . . . | 3 746 | 313 | 627 | - | 290 | 38 |
| $10,000 and over . . . . . | 2 771 | 247 | 134 | - | 308 | 53 |
| **Selected Machinery and Equipment** | | | | | | |
| Automobiles . . . . . farms. | 22 412 | 1 455 | 5 636 | 4 | 1 372 | 207 |
| number | 30 054 | 1 950 | 7 082 | 4 | 1 764 | 281 |
| 2 or 3 . . . . . farms. | 5 455 | 373 | 1 078 | - | 300 | 48 |
| number | 11 781 | 792 | 2 321 | - | 634 | 105 |
| 4 and over . . . . . farms. | 349 | 16 | 57 | - | 17 | 5 |
| number. | 1 665 | 92 | 260 | - | 75 | 22 |
| Motortrucks including pickups . . . . . farms | 23 899 | 1 504 | 5 785 | 4 | 1 402 | 231 |
| number. | 36 398 | 2 892 | 6 795 | 4 | 2 622 | 530 |
| 2 and over . . . . . farms | 7 357 | 778 | 850 | - | 601 | 127 |
| number. | 19 856 | 2 166 | 1 860 | - | 1 821 | 426 |
| Tractors other than garden tractors and motor tillers . . . . . farms. | 26 788 | 1 685 | 6 892 | 4 | 1 522 | 242 |
| number | 54 738 | 4 038 | 10 640 | 9 | 4 012 | 956 |
| 2 or 3 . . . . . farms. | 11 991 | 937 | 2 608 | 3 | 804 | 98 |
| number. | 27 537 | 2 200 | 5 714 | 8 | 1 944 | 228 |
| 4 and over . . . . . farms. | 3 011 | 287 | 183 | - | 317 | 72 |
| number | 15 415 | 1 377 | 825 | - | 1 667 | 656 |
| Wheel tractors other than garden tractors and motor tillers . . . farms. | 26 599 | 1 678 | 6 851 | 4 | 1 517 | 239 |
| number. | 52 837 | 3 908 | 10 441 | 9 | 3 971 | 935 |
| Crawler tractors . . . . . farms. | 1 624 | 110 | 164 | - | 34 | 12 |
| number. | 1 901 | 130 | 199 | - | 41 | 21 |
| Riding garden tractors 7 hp and over . . . . . farms. | 2 243 | 261 | 202 | - | 121 | 21 |
| number. | 2 415 | 280 | 218 | - | 133 | 26 |
| Grain and bean combines, self propelled . . . . . farms. | 3 191 | 934 | 279 | - | 402 | 33 |
| number. | 3 426 | 1 043 | 288 | - | 435 | 41 |
| Cornpickers, corn heads, and picker shellers . . . . . farms. | 5 954 | 951 | 569 | - | 571 | 32 |
| number | 6 795 | 1 121 | 604 | - | 699 | 43 |
| Corn heads for combines . . . farms. | 2 135 | 763 | 98 | - | 312 | 14 |
| number. | 2 243 | 815 | 101 | - | 325 | 18 |
| Other cornpickers and picker shellers . . . . . farms | 4 281 | 288 | 489 | - | 329 | 19 |
| number. | 4 552 | 306 | 503 | - | 374 | 25 |
| Pickup balers . . . . . farms. | 11 828 | 476 | 1 457 | - | 168 | 33 |
| number. | 12 241 | 502 | 1 487 | - | 174 | 33 |
| Windrowers, pull and self propelled . . . . . farms. | 4 523 | 169 | 581 | - | 84 | 10 |
| number | 4 818 | 177 | 604 | - | 91 | 11 |
| Field forage harvesters, shear bar . . . . . farms | 3 913 | 100 | 163 | - | 43 | 6 |
| number | 4 181 | 109 | 165 | - | 47 | 8 |
| **Value of All Machinery and Equipment** | | | | | | |
| Estimated market value of all machinery and equipment . . . farms. | 30 026 | 1 800 | 7 876 | 4 | 1 668 | 263 |
| dollars. | 288 362 281 | 26 396 217 | 44 697 582 | 14 400 | 24 045 290 | 4 938 635 |
| Number of farms by value of machinery and equipment: | | | | | | |
| $1 to $4,999 . . . . . farms. | 13 620 | 529 | 4 878 | 3 | 573 | 97 |
| dollars. | 34 391 159 | 1 411 960 | 11 662 187 | 6 500 | 1 455 208 | 283 488 |
| $5,000 to $9,999 . . . . . farms. | 7 223 | 396 | 1 719 | 1 | 341 | 53 |
| dollars. | 47 032 948 | 2 650 564 | 10 981 463 | 7 900 | 2 267 011 | 345 365 |
| $10,000 to $19,999 . . . . farms. | 5 272 | 391 | 905 | - | 339 | 51 |
| dollars. | 67 168 877 | 5 049 224 | 11 237 086 | - | 4 488 463 | 621 445 |
| $20,000 to $29,999 . . . farms. | 1 995 | 211 | 243 | - | 191 | 23 |
| dollars. | 45 222 272 | 4 783 971 | 5 450 181 | - | 4 397 855 | 544 195 |
| $30,000 to $49,999 . . . farms. | 1 234 | 190 | 104 | - | 128 | 20 |
| dollars. | 44 108 167 | 6 873 348 | 3 737 315 | - | 4 536 401 | 712 300 |
| $50,000 and over . . . . . farms. | 682 | 83 | 27 | - | 96 | 19 |
| dollars. | 50 438 858 | 5 627 150 | 1 629 350 | - | 6 900 352 | 2 431 842 |

Class 1-5 Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Contract labor ..... farms. | 152 | 68 | 202 | 601 | - | 160 | 73 |
| dollars. | 1 330 750 | 121 976 | 224 974 | 359 898 | - | 322 439 | 106 776 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 17 | 35 | 116 | 404 | - | 72 | 36 |
| $500 to $999 ..... | 13 | 9 | 38 | 104 | - | 32 | 10 |
| $1,000 to $4,999 ..... | 59 | 17 | 40 | 88 | - | 41 | 22 |
| $5,000 to $9,999 ..... | 30 | 4 | 4 | 4 | - | 7 | 4 |
| $10,000 and over ..... | 33 | 3 | 4 | 1 | - | 8 | 1 |
| Machine hire and customwork ..... farms. | 204 | 505 | 2 352 | 5 813 | - | 1 294 | 352 |
| dollars. | 167 844 | 170 313 | 1 278 189 | 2 455 873 | - | 656 425 | 169 417 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 135 | 410 | 1 607 | 4 392 | - | 887 | 289 |
| $500 to $999 ..... | 26 | 63 | 424 | 937 | - | 254 | 36 |
| $1,000 to $4,999 ..... | 37 | 31 | 306 | 469 | - | 147 | 22 |
| $5,000 to $9,999 ..... | 5 | 1 | 11 | 11 | - | 5 | 4 |
| $10,000 and over ..... | 1 | - | 4 | 4 | - | 1 | 1 |
| All other production expenses ..... farms. | 470 | 1 280 | 3 657 | 10 369 | - | 2 289 | 847 |
| dollars. | 6 503 333 | 8 747 088 | 28 973 142 | 33 334 067 | - | 8 262 741 | 6 544 079 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 65 | 162 | 404 | 1 576 | - | 414 | 180 |
| $500 to $999 ..... | 65 | 161 | 394 | 1 864 | - | 372 | 116 |
| $1,000 to $4,999 ..... | 184 | 611 | 1 229 | 5 225 | - | 1 047 | 336 |
| $5,000 to $9,999 ..... | 56 | 170 | 686 | 1 157 | - | 286 | 123 |
| $10,000 and over ..... | 100 | 176 | 944 | 547 | - | 170 | 92 |
| **Selected Machinery and Equipment** | | | | | | | |
| Automobiles ..... farms. | 328 | 973 | 2 843 | 7 313 | - | 1 671 | 610 |
| number. | 513 | 1 288 | 4 155 | 9 854 | - | 2 265 | 898 |
| 2 or 3 ..... farms. | 101 | 227 | 849 | 1 853 | - | 451 | 175 |
| number. | 226 | 480 | 1 864 | 4 009 | - | 973 | 377 |
| 4 and over ..... farms. | 12 | 16 | 75 | 110 | - | 22 | 19 |
| number. | 72 | 78 | 372 | 495 | - | 94 | 105 |
| Motortrucks including pickups ..... farms. | 401 | 921 | 3 136 | 7 993 | - | 1 864 | 658 |
| number. | 1 210 | 1 509 | 5 248 | 11 504 | - | 2 890 | 1 194 |
| 2 and over ..... farms. | 232 | 282 | 1 223 | 2 392 | - | 644 | 228 |
| number. | 1 041 | 870 | 3 335 | 5 903 | - | 1 670 | 764 |
| Tractors other than garden tractors and motor tillers ..... farms. | 428 | 947 | 3 395 | 8 915 | - | 2 049 | 709 |
| number. | 1 160 | 1 699 | 9 019 | 17 403 | - | 4 390 | 1 412 |
| 2 or 3 ..... farms. | 171 | 370 | 1 590 | 4 188 | - | 963 | 259 |
| number. | 401 | 829 | 3 816 | 9 554 | - | 2 247 | 596 |
| 4 and over ..... farms. | 95 | 66 | 813 | 848 | - | 263 | 67 |
| number. | 597 | 359 | 4 211 | 3 970 | - | 1 320 | 433 |
| Wheel tractors other than garden tractors and motor tillers ..... farms. | 415 | 933 | 3 379 | 8 849 | - | 2 027 | 707 |
| number. | 1 018 | 1 622 | 8 710 | 16 667 | - | 4 222 | 1 334 |
| Crawler tractors ..... farms. | 115 | 71 | 279 | 637 | - | 139 | 63 |
| number. | 142 | 77 | 309 | 736 | - | 168 | 78 |
| Riding garden tractors 7 hp and over ..... farms. | 41 | 157 | 315 | 801 | - | 177 | 147 |
| number. | 47 | 164 | 328 | 847 | - | 193 | 179 |
| Grain and bean combines, self-propelled ..... farms. | 8 | 73 | 379 | 702 | - | 351 | 30 |
| number. | 9 | 80 | 400 | 729 | - | 371 | 30 |
| Cornpickers, corn heads, and picker-shellers ..... farms. | 40 | 125 | 939 | 2 006 | - | 640 | 81 |
| number. | 44 | 136 | 1 111 | 2 214 | - | 728 | 95 |
| Corn heads for combines ..... farms. | 8 | 36 | 228 | 426 | - | 224 | 26 |
| number. | 10 | 37 | 240 | 441 | - | 230 | 26 |
| Other cornpickers and picker-shellers ..... farms. | 34 | 94 | 782 | 1 712 | - | 469 | 65 |
| number. | 34 | 99 | 871 | 1 773 | - | 498 | 69 |
| Pickup balers ..... farms. | 133 | 369 | 2 492 | 5 426 | - | 1 054 | 220 |
| number. | 146 | 376 | 2 624 | 5 591 | - | 1 077 | 231 |
| Windrowers, pull and self-propelled ..... farms. | 73 | 124 | 838 | 2 087 | - | 453 | 104 |
| number. | 79 | 129 | 898 | 2 224 | - | 489 | 116 |
| Field forage harvesters, shear bar ..... farms. | 34 | 98 | 1 611 | 1 533 | - | 270 | 55 |
| number. | 35 | 101 | 1 752 | 1 607 | - | 290 | 67 |
| **Value of All Machinery and Equipment** | | | | | | | |
| Estimated market value of all machinery and equipment ..... farms. | 465 | 1 223 | 3 621 | 10 019 | - | 2 247 | 840 |
| dollars. | 7 113 571 | 10 893 272 | 53 130 570 | 85 860 682 | - | 23 529 788 | 7 742 274 |
| Number of farms by value of machinery and equipment: | | | | | | | |
| $1 to $4,999 ..... farms. | 165 | 627 | 1 054 | 4 399 | - | 891 | 404 |
| dollars. | 423 130 | 1 504 059 | 2 770 222 | 11 539 921 | - | 2 323 163 | 1 011 321 |
| $5,000 to $9,999 ..... farms. | 101 | 268 | 747 | 2 809 | - | 589 | 199 |
| dollars. | 680 086 | 1 734 243 | 4 960 703 | 18 270 048 | - | 3 803 788 | 1 331 777 |
| $10,000 to $19,999 ..... farms. | 94 | 188 | 878 | 1 835 | - | 439 | 152 |
| dollars. | 1 198 884 | 2 454 621 | 11 609 670 | 22 994 550 | - | 5 621 744 | 1 893 190 |
| $20,000 to $29,999 ..... farms. | 49 | 71 | 467 | 542 | - | 153 | 45 |
| dollars. | 1 130 371 | 1 588 156 | 10 482 244 | 12 349 398 | - | 3 454 376 | 1 041 525 |
| $30,000 to $49,999 ..... farms. | 28 | 42 | 288 | 294 | - | 116 | 24 |
| dollars. | 1 005 050 | 1 407 067 | 10 270 351 | 10 621 406 | - | 4 075 874 | 869 055 |
| $50,000 and over ..... farms. | 28 | 27 | 187 | 140 | - | 59 | 16 |
| dollars. | 2 676 050 | 2 205 126 | 13 037 380 | 10 085 359 | - | 4 250 843 | 1 595 406 |

Class 1-5 Farms

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

| | Total | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|
| **Agricultural Chemicals** | | | | | | |
| Total ..... farms. . | 28 553 | 1 694 | 8 239 | 4 | 1 664 | 257 |
| dollars . | 47 719 864 | 5 715 178 | 5 622 321 | 1 919 | 7 032 349 | 1 492 590 |
| Commercial fertilizer ..... farms. . | 26 521 | 1 593 | 8 226 | 3 | 1 562 | 246 |
| acres on which used. . | 1 659 725 | 232 429 | 151 366 | 64 | 159 199 | 36 859 |
| tons . | 531 700 | 67 283 | 69 819 | 17 | 67 094 | 19 522 |
| dollars. . | 36 098 283 | 4 648 541 | 4 717 502 | 1 891 | 4 707 991 | 1 014 199 |
| Lime ..... ..... farms. . | 8 847 | 762 | 1 410 | - | 713 | 105 |
| acres on which used. . | 284 757 | 44 377 | 15 491 | - | 36 365 | 6 128 |
| tons. . | 398 148 | 52 469 | 26 538 | - | 25 203 | 5 329 |
| dollars. . | 2 351 112 | 390 041 | 172 868 | - | 233 437 | 47 273 |
| Sprays, dusts, fumigants, etc. to control– | | | | | | |
| Insects on hay crops ..... farms. . | 1 131 | 15 | 165 | 1 | 5 | 6 |
| acres on which used . | 20 705 | 286 | 1 136 | 4 | 62 | 66 |
| dollars. . | 78 650 | 1 022 | 6 004 | 28 | 391 | 402 |
| Insects on other crops ..... farms. . | 8 197 | 459 | 4 201 | - | 782 | 165 |
| acres on which used. . | 272 144 | 41 361 | 33 004 | - | 68 832 | 24 826 |
| dollars. . | 3 081 166 | 149 661 | 348 386 | - | 691 269 | 278 847 |
| Nematodes in crops ..... farms . | 2 373 | 41 | 1 369 | - | 527 | 10 |
| acres on which used . | 59 273 | 1 954 | 10 605 | - | 30 477 | 153 |
| dollars . | 575 066 | 15 851 | 135 447 | - | 266 366 | 1 469 |
| Diseases in crops and orchards . . farms. . | 866 | 20 | 110 | - | 154 | 27 |
| acres on which used. . | 55 952 | 775 | 1 185 | - | 11 433 | 1 853 |
| dollars. . | 1 328 944 | 4 477 | 15 832 | - | 83 039 | 13 807 |
| Weeds or grass in crops ..... farms. . | 7 845 | 861 | 756 | - | 1 010 | 90 |
| acres on which used. . | 503 588 | 116 319 | 9 600 | - | 102 601 | 18 672 |
| dollars. . | 3 247 746 | 483 806 | 73 587 | - | 997 117 | 133 954 |
| Weeds or brush in pasture ..... farms. . | 2 929 | 28 | 157 | - | 15 | 5 |
| acres on which used. . | 121 526 | 894 | 1 679 | - | 209 | 23 |
| dollars. | 294 050 | 2 270 | 6 581 | - | 833 | 42 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms. . | 1 446 | 30 | 815 | - | 81 | 2 |
| acres on which used. . | 23 117 | 1 629 | 6 149 | - | 3 388 | 74 |
| dollars. . | 233 241 | 8 152 | 86 496 | - | 26 558 | 1 151 |
| Insect control on livestock and poultry ..... farms. . | 5 534 | 144 | 805 | - | 146 | 20 |
| dollars. . | 313 193 | 3 802 | 23 285 | - | 7 241 | 313 |
| **Livestock** | | | | | | |
| Cattle and calves ..... .. ....farms. . | 21 324 | 621 | 4 130 | 1 | 464 | 75 |
| number. . | 1 196 234 | 19 546 | 63 301 | 1 | 12 069 | 1 989 |
| Farms with– | | | | | | |
| 1 to 9 ..... | 3 629 | 195 | 2 058 | 1 | 168 | 18 |
| 10 to 19 ..... ..... | 3 299 | 125 | 998 | - | 98 | 23 |
| 20 to 49 ..... | 7 075 | 196 | 867 | - | 135 | 23 |
| 50 to 99 ..... | 4 263 | 65 | 164 | - | 46 | 8 |
| 100 to 199 ..... | 2 116 | 32 | 38 | - | 10 | 3 |
| 200 to 499 ..... | 826 | 8 | 5 | - | 7 | - |
| 500 to 999 ..... ..... | 88 | - | - | - | - | - |
| 1,000 to 2,499 ..... | 25 | - | - | - | - | - |
| 2,500 and over ..... | 3 | - | - | - | - | - |
| Cows and heifers that had calved ..... farms. . | 18 692 | 538 | 3 558 | 1 | 391 | 62 |
| number. . | 572 063 | 9 257 | 31 956 | 1 | 5 364 | 852 |
| Farms with– | | | | | | |
| 1 to 4 ..... | 3 101 | 161 | 1 580 | 1 | 113 | 16 |
| 5 to 9 ..... | 2 196 | 104 | 796 | - | 81 | 15 |
| 10 to 19 ..... | 4 201 | 120 | 772 | - | 108 | 16 |
| 20 to 29 ..... | 2 873 | 71 | 253 | - | 37 | 8 |
| 30 to 49 ..... ..... | 3 141 | 41 | 107 | - | 35 | 5 |
| 50 to 99 ..... | 2 237 | 29 | 45 | - | 15 | 2 |
| 100 to 199 ..... | 762 | 11 | 5 | - | 2 | - |
| 200 to 499 ..... | 165 | 1 | - | - | - | - |
| 500 to 999 ..... | 12 | - | - | - | - | - |
| 1,000 and over ..... .. | 4 | - | - | - | - | - |
| Milk cows ..... farms. . | 9 816 | 215 | 1 944 | 1 | 115 | 33 |
| number. . | 174 139 | 478 | 4 821 | 1 | 310 | 212 |
| Farms with– | | | | | | |
| 1 to 4 ..... ... | 4 992 | 198 | 1 707 | 1 | 97 | 22 |
| 5 to 9 ..... | 1 060 | 13 | 185 | - | 13 | 3 |
| 10 to 19 ..... | 1 233 | 4 | 46 | - | 3 | 5 |
| 20 to 29 ..... | 559 | - | 6 | - | 2 | 1 |
| 30 to 49 ..... | 909 | - | - | - | - | 2 |
| 50 to 99 ..... .. | 812 | - | - | - | - | - |
| 100 to 199 ..... | 214 | - | - | - | - | - |
| 200 and over ..... | 37 | - | - | - | - | - |
| Heifers and heifer calves ..... farms. . | 15 562 | 412 | 2 473 | - | 299 | 54 |
| number. . | 293 703 | 5 096 | 15 356 | - | 2 767 | 524 |
| Bulls and steers, including calves ..... ....farms. . | 17 782 | 486 | 2 907 | - | 391 | 64 |
| number. . | 330 468 | 5 193 | 15 989 | - | 3 938 | 613 |
| Milk sold to plants or dealers ..... farms. . | 4 845 | 13 | 227 | - | 3 | 10 |

Class 1-5 Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| **Agricultural Chemicals** | | | | | | | |
| Total ..... farms.. | 468 | 778 | 3 520 | 9 129 | - | 2 142 | 658 |
| dollars.. | 2 765 890 | 639 254 | 7 880 315 | 11 515 030 | - | 4 384 902 | 670 116 |
| Commercial fertilizer ..... farms.. | 443 | 545 | 3 376 | 7 981 | - | 1 999 | 547 |
| acres on which used.. | 49 953 | 23 281 | 315 957 | 513 949 | - | 142 252 | 34 416 |
| tons.. | 10 061 | 7 028 | 94 753 | 142 341 | - | 46 687 | 7 095 |
| dollars.. | 589 626 | 479 851 | 6 681 793 | 9 456 990 | - | 3 314 412 | 485 487 |
| Lime ..... farms.. | 87 | 153 | 1 388 | 3 226 | - | 798 | 205 |
| acres on which used.. | 2 446 | 3 907 | 44 879 | 95 365 | - | 30 164 | 5 635 |
| tons.. | 4 591 | 5 646 | 80 141 | 155 202 | - | 35 049 | 7 980 |
| dollars.. | 22 024 | 32 640 | 388 702 | 779 834 | - | 233 358 | 50 935 |
| Sprays, dusts, fumigants, etc. to control– | | | | | | | |
| Insects on hay crops ..... farms.. | 30 | 36 | 384 | 398 | - | 79 | 12 |
| acres on which used.. | 597 | 769 | 8 566 | 7 015 | - | 1 876 | 328 |
| dollars.. | 2 282 | 3 684 | 33 084 | 22 865 | - | 7 815 | 1 073 |
| Insects on other crops ..... farms.. | 219 | 81 | 522 | 1 015 | - | 631 | 122 |
| acres on which used.. | 25 827 | 2 758 | 19 118 | 29 712 | - | 23 259 | 3 447 |
| dollars.. | 952 474 | 28 130 | 115 756 | 260 027 | - | 219 490 | 37 126 |
| Nematodes in crops ..... farms.. | 2 | 6 | 32 | 156 | - | 210 | 20 |
| acres on which used.. | 34 | 168 | 572 | 4 762 | - | 10 312 | 236 |
| dollars.. | 2 279 | 707 | 6 364 | 47 562 | - | 95 000 | 4 021 |
| Diseases in crops and orchards .. farms.. | 291 | 11 | 33 | 106 | - | 83 | 31 |
| acres on which used.. | 31 041 | 223 | 767 | 2 593 | - | 4 353 | 1 729 |
| dollars.. | 1 086 235 | 2 948 | 17 107 | 39 638 | - | 46 574 | 19 287 |
| Weeds or grass in crops ..... farms.. | 88 | 196 | 1 604 | 2 351 | - | 778 | 111 |
| acres on which used.. | 4 777 | 6 590 | 95 118 | 95 813 | - | 49 418 | 4 680 |
| dollars.. | 43 720 | 33 479 | 472 895 | 541 125 | - | 419 964 | 48 099 |
| Weeds or brush in pasture ..... farms.. | 33 | 177 | 572 | 1 696 | - | 203 | 43 |
| acres on which used.. | 1 427 | 9 895 | 22 849 | 77 091 | - | 5 423 | 2 036 |
| dollars.. | 5 757 | 22 055 | 53 533 | 179 690 | - | 12 204 | 11 085 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.. | 93 | 5 | 111 | 200 | - | 99 | 10 |
| acres on which used.. | 5 717 | 227 | 1 929 | 2 795 | - | 1 043 | 166 |
| dollars.. | 57 771 | 1 336 | 13 413 | 24 086 | - | 10 164 | 4 114 |
| Insect control on livestock and poultry ..... farms.. | 43 | 252 | 1 191 | 2 426 | - | 416 | 91 |
| dollars.. | 1 537 | 32 139 | 86 388 | 136 314 | - | 17 906 | 4 268 |
| **Livestock** | | | | | | | |
| Cattle and calves ..... farms.. | 236 | 755 | 3 642 | 9 326 | - | 1 681 | 393 |
| number.. | 14 200 | 34 351 | 293 347 | 675 202 | - | 65 724 | 16 504 |
| Farms with– | | | | | | | |
| 1 to 9 ..... | 38 | 179 | 74 | 496 | - | 298 | 104 |
| 10 to 19 ..... | 35 | 154 | 448 | 984 | - | 357 | 77 |
| 20 to 49 ..... | 76 | 213 | 1 141 | 3 652 | - | 634 | 138 |
| 50 to 99 ..... | 50 | 138 | 1 042 | 2 423 | - | 278 | 49 |
| 100 to 199 ..... | 23 | 49 | 672 | 1 180 | - | 90 | 19 |
| 200 to 499 ..... | 13 | 18 | 244 | 506 | - | 21 | 4 |
| 500 to 999 ..... | - | 3 | 16 | 66 | - | 2 | 1 |
| 1,000 to 2,499 ..... | 1 | 1 | 5 | 17 | - | 1 | - |
| 2,500 and over ..... | - | - | - | 2 | - | - | 1 |
| Cows and heifers that had calved ..... farms.. | 217 | 645 | 3 607 | 7 877 | - | 1 465 | 331 |
| number.. | 7 124 | 15 225 | 169 271 | 293 601 | - | 32 681 | 6 731 |
| Farms with– | | | | | | | |
| 1 to 4 ..... | 34 | 156 | 31 | 704 | - | 230 | 75 |
| 5 to 9 ..... | 24 | 102 | 163 | 597 | - | 258 | 56 |
| 10 to 19 ..... | 56 | 141 | 841 | 1 631 | - | 424 | 92 |
| 20 to 29 ..... | 29 | 80 | 527 | 1 584 | - | 224 | 60 |
| 30 to 49 ..... | 32 | 90 | 881 | 1 740 | - | 188 | 22 |
| 50 to 99 ..... | 28 | 60 | 822 | 1 110 | - | 108 | 18 |
| 100 to 199 ..... | 12 | 10 | 282 | 408 | - | 27 | 5 |
| 200 to 499 ..... | 2 | 6 | 56 | 92 | - | 5 | 3 |
| 500 to 999 ..... | - | - | 4 | 7 | - | 1 | - |
| 1,000 and over ..... | - | - | - | 4 | - | - | - |
| Milk cows ..... farms.. | 69 | 265 | 3 584 | 2 789 | - | 671 | 130 |
| number.. | 297 | 2 193 | 150 602 | 9 793 | - | 4 981 | 451 |
| Farms with– | | | | | | | |
| 1 to 4 ..... | 64 | 181 | 33 | 2 198 | - | 389 | 102 |
| 5 to 9 ..... | 2 | 37 | 238 | 432 | - | 119 | 18 |
| 10 to 19 ..... | 1 | 17 | 917 | 120 | - | 112 | 8 |
| 20 to 29 ..... | - | 9 | 485 | 25 | - | 29 | 2 |
| 30 to 49 ..... | - | 14 | 873 | 9 | - | 11 | - |
| 50 to 99 ..... | 1 | 5 | 793 | 4 | - | 9 | - |
| 100 to 199 ..... | 1 | 1 | 209 | 1 | - | 2 | - |
| 200 and over ..... | - | 1 | 36 | - | - | - | - |
| Heifers and heifer calves ..... farms.. | 186 | 541 | 3 090 | 6 981 | - | 1 232 | 294 |
| number.. | 3 449 | 7 742 | 92 175 | 145 700 | - | 15 335 | 5 559 |
| Bulls and steers, including calves ..... farms.. | 213 | 636 | 2 648 | 8 649 | - | 1 453 | 335 |
| number.. | 3 627 | 11 384 | 31 901 | 235 901 | - | 17 708 | 4 214 |
| Milk sold to plants or dealers ..... farms.. | 9 | 90 | 3 513 | 607 | - | 352 | 21 |

Class 1-5 Farms

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

| | Total | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|
| Cattle and calves sold . . . . . farms . | 20 883 | 581 | 3 311 | - | 420 | 69 |
| number. . | 696 381 | 9 082 | 29 260 | - | 6 280 | 751 |
| Farms with— | | | | | | |
| 1 to 4 sold . . . . . | 2 428 | 151 | 1 335 | - | 123 | 22 |
| 5 to 19 sold . . . . . | 7 937 | 296 | 1 660 | - | 198 | 36 |
| 20 to 49 sold . . . . . | 7 155 | 103 | 275 | - | 83 | 10 |
| 50 to 99 sold . . . . . | 2 236 | 23 | 38 | - | 11 | 1 |
| 100 to 199 sold . . . . . | 816 | 7 | 3 | - | 4 | - |
| 200 to 499 sold . . . . . | 266 | 1 | - | - | 1 | - |
| 500 and over sold . . . . . | 45 | - | - | - | - | - |
| Value of sales . . . . . farms | 20 883 | 581 | 3 311 | - | 420 | 69 |
| dollars. . | 114 242 655 | 1 309 771 | 3 506 802 | - | 996 968 | 113 723 |
| Cattle sold . . . . . farms. | 15 040 | 368 | 1 777 | - | 238 | 47 |
| number. | 330 010 | 3 413 | 8 284 | - | 2 742 | 334 |
| Farms with— | | | | | | |
| 1 to 4 sold . . . . . | 5 485 | 182 | 1 277 | - | 119 | 24 |
| 5 to 19 sold . . . . . | 5 682 | 141 | 433 | - | 80 | 21 |
| 20 to 49 sold . . . . . | 2 474 | 35 | 59 | - | 33 | 2 |
| 50 to 99 sold . . . . . | 833 | 9 | 7 | - | 4 | - |
| 100 to 199 sold . . . . . | 375 | 1 | 1 | - | 1 | - |
| 200 to 499 sold . . . . . | 162 | - | - | - | 1 | - |
| 500 and over sold . . . . . | 29 | - | - | - | - | - |
| Fattened on grain and concentrates . . . . farms . | 1 444 | 66 | 110 | - | 46 | 6 |
| number. . | 68 891 | 1 020 | 866 | - | 1 056 | 42 |
| Farms with— | | | | | | |
| 1 to 4 sold . . . . . | 269 | 14 | 53 | - | 13 | 3 |
| 5 to 19 sold . . . . . | 556 | 36 | 48 | - | 19 | 3 |
| 20 to 49 sold . . . . . | 323 | 13 | 7 | - | 11 | - |
| 50 to 99 sold . . . . . | 160 | 2 | 2 | - | 1 | - |
| 100 to 199 sold . . . . . | 77 | 1 | - | - | 1 | - |
| 200 to 499 sold . . . . . | 45 | - | - | - | 1 | - |
| 500 and over sold . . . . . | 14 | - | - | - | - | - |
| Calves sold . . . . . farms. . | 17 656 | 477 | 2 852 | - | 332 | 50 |
| number. . | 366 371 | 5 669 | 20 976 | - | 3 538 | 417 |
| Farms with— | | | | | | |
| 1 to 4 sold . . . . . | 3 264 | 180 | 1 316 | - | 140 | 22 |
| 5 to 19 sold . . . . . | 8 036 | 216 | 1 362 | - | 139 | 25 |
| 20 to 49 sold . . . . . | 4 900 | 67 | 154 | - | 47 | 2 |
| 50 to 99 sold . . . . . | 1 109 | 9 | 18 | - | 3 | 1 |
| 100 to 199 sold . . . . . | 287 | 4 | 2 | - | 3 | - |
| 200 to 499 sold . . . . . | 54 | 1 | - | - | - | - |
| 500 and over sold . . . . . | 6 | - | - | - | - | - |
| Fattened on grain and concentrates . . . . . farms. . | 779 | 32 | 150 | - | 29 | - |
| number | 16 478 | 505 | 992 | - | 521 | - |
| Farms with— | | | | | | |
| 1 to 4 sold . . . . . | 183 | 9 | 63 | - | 11 | - |
| 5 to 19 sold . . . . . | 357 | 13 | 82 | - | 11 | - |
| 20 to 49 sold . . . . . | 172 | 9 | 3 | - | 5 | - |
| 50 to 99 sold . . . . . | 43 | 1 | 2 | - | 1 | - |
| 100 to 199 sold . . . . . | 22 | - | - | - | 1 | - |
| 200 to 499 sold . . . . . | 1 | - | - | - | - | - |
| 500 and over sold . . . . . | 1 | - | - | - | - | - |
| Hogs and pigs on place . . . . . farms. . | 10 607 | 541 | 2 696 | - | 901 | 55 |
| number | 481 958 | 25 767 | 31 872 | - | 65 952 | 1 377 |
| Farms with— | | | | | | |
| 1 to 9 . . . . . | 4 344 | 119 | 1 907 | - | 108 | 22 |
| 10 to 24 . . . . . | 2 034 | 134 | 452 | - | 163 | 9 |
| 25 to 99 . . . . . | 3 034 | 220 | 312 | - | 411 | 23 |
| 100 to 199 . . . . . | 727 | 47 | 16 | - | 136 | - |
| 200 to 499 . . . . . | 390 | 20 | 8 | - | 79 | 1 |
| 500 to 999 . . . . . | 64 | 1 | 1 | - | 4 | - |
| 1,000 and over . . . . . | 14 | - | - | - | - | - |
| Used or to be used for breeding . farms | 6 588 | 382 | 1 082 | - | 767 | 31 |
| number. . | 66 240 | 3 337 | 4 833 | - | 10 000 | 301 |
| Other hogs and pigs . . . . . farms. . | 9 797 | 512 | 2 523 | - | 856 | 51 |
| number. | 415 718 | 22 430 | 27 039 | - | 55 952 | 1 076 |
| Hogs and pigs sold . . . . . farms. . | 8 859 | 528 | 1 442 | - | 916 | 49 |
| number. | 781 741 | 37 336 | 37 938 | - | 90 707 | 2 409 |
| Farms with— | | | | | | |
| 1 to 9 sold . . . . . | 1 419 | 72 | 524 | - | 52 | 14 |
| 10 to 49 sold . . . . . | 3 839 | 229 | 748 | - | 372 | 19 |
| 50 to 99 sold . . . . . | 1 616 | 113 | 115 | - | 199 | 13 |
| 100 to 199 sold . . . . . | 1 108 | 70 | 40 | - | 161 | 1 |
| 200 to 499 sold . . . . . | 666 | 40 | 13 | - | 104 | 2 |
| 500 to 999 sold . . . . . | 159 | 4 | 1 | - | 28 | - |
| 1,000 and over sold . . . . . | 52 | - | 1 | - | - | - |
| Feeder pigs sold . . . . . farms. | 2 001 | 101 | 302 | - | 151 | 11 |
| number. . | 141 820 | 7 913 | 9 687 | - | 10 792 | 609 |
| Farms with— | | | | | | |
| 1 to 9 sold . . . . . | 323 | 11 | 81 | - | 10 | 2 |
| 10 to 49 sold . . . . . | 989 | 40 | 166 | - | 82 | 5 |
| 50 to 99 sold . . . . . | 326 | 23 | 40 | - | 28 | 3 |
| 100 to 199 sold . . . . . | 211 | 16 | 10 | - | 16 | - |
| 200 to 499 sold . . . . . | 126 | 11 | 5 | - | 13 | 1 |
| 500 to 999 sold . . . . . | 17 | - | - | - | 2 | - |
| 1,000 and over sold . . . . . | 9 | - | - | - | - | - |

Class 1-5 Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Cattle and calves sold ..... farms.. | 223 | 704 | 3 656 | 9 847 | - | 1 695 | 377 |
| number.. | 6 470 | 17 487 | 116 219 | 470 282 | - | 32 759 | 7 791 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | 30 | 122 | 108 | 235 | - | 235 | 67 |
| 5 to 19 sold ..... | 100 | 316 | 1 538 | 2 659 | - | 933 | 201 |
| 20 to 49 sold ..... | 54 | 191 | 1 426 | 4 521 | - | 408 | 84 |
| 50 to 99 sold ..... | 30 | 49 | 430 | 1 546 | - | 93 | 15 |
| 100 to 199 sold ..... | 8 | 18 | 129 | 617 | - | 24 | 6 |
| 200 to 499 sold ..... | 1 | 8 | 23 | 227 | - | 2 | 3 |
| 500 and over sold ..... | - | - | 2 | 42 | - | - | 1 |
| Value of sales ..... farms.. | 223 | 704 | 3 656 | 9 847 | - | 1 695 | 377 |
| dollars.. | 1 081 522 | 2 869 430 | 13 641 379 | 84 865 097 | - | 4 693 558 | 1 164 405 |
| Cattle sold ..... farms.. | 172 | 457 | 2 978 | 7 593 | - | 1 154 | 256 |
| number.. | 2 488 | 7 663 | 44 431 | 245 728 | - | 11 591 | 3 336 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | 78 | 196 | 991 | 1 910 | - | 584 | 124 |
| 5 to 19 sold ..... | 63 | 160 | 1 371 | 2 903 | - | 418 | 92 |
| 20 to 49 sold ..... | 23 | 67 | 446 | 1 658 | - | 118 | 33 |
| 50 to 99 sold ..... | 5 | 22 | 124 | 635 | - | 24 | 3 |
| 100 to 199 sold ..... | 2 | 8 | 35 | 316 | - | 9 | 2 |
| 200 to 499 sold ..... | 1 | 4 | 10 | 144 | - | 1 | 1 |
| 500 and over sold ..... | - | - | 1 | 27 | - | - | 1 |
| Fattened on grain and concentrates ..... farms.. | 12 | 47 | 107 | 906 | - | 115 | 29 |
| number.. | 212 | 1 779 | 3 666 | 57 629 | - | 1 948 | 673 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | 3 | 9 | 12 | 109 | - | 38 | 15 |
| 5 to 19 sold ..... | 6 | 18 | 50 | 320 | - | 47 | 9 |
| 20 to 49 sold ..... | 2 | 12 | 21 | 237 | - | 19 | 1 |
| 50 to 99 sold ..... | 1 | 3 | 18 | 122 | - | 9 | 2 |
| 100 to 199 sold ..... | - | 3 | 2 | 67 | - | 2 | 1 |
| 200 to 499 sold ..... | - | 2 | 4 | 37 | - | - | 1 |
| 500 and over sold ..... | - | - | - | 14 | - | - | - |
| Calves sold ..... farms.. | 186 | 547 | 3 428 | 8 022 | - | 1 451 | 311 |
| number.. | 3 982 | 9 824 | 71 788 | 224 554 | - | 21 168 | 4 455 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | 44 | 139 | 240 | 776 | - | 320 | 87 |
| 5 to 19 sold ..... | 74 | 236 | 1 825 | 3 181 | - | 811 | 167 |
| 20 to 49 sold ..... | 42 | 137 | 1 116 | 3 019 | - | 268 | 48 |
| 50 to 99 sold ..... | 23 | 26 | 206 | 777 | - | 42 | 4 |
| 100 to 199 sold ..... | 3 | 8 | 36 | 218 | - | 9 | 4 |
| 200 to 499 sold ..... | - | 1 | 5 | 45 | - | 1 | 1 |
| 500 and over sold ..... | - | - | - | 6 | - | - | - |
| Fattened on grain and concentrates ..... farms.. | 9 | 21 | 44 | 419 | - | 64 | 11 |
| number.. | 255 | 481 | 601 | 12 110 | - | 969 | 44 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | 4 | 5 | 14 | 51 | - | 19 | 7 |
| 5 to 19 sold ..... | 1 | 7 | 22 | 189 | - | 28 | 4 |
| 20 to 49 sold ..... | 1 | 8 | 6 | 124 | - | 16 | - |
| 50 to 99 sold ..... | 3 | - | 1 | 35 | - | - | - |
| 100 to 199 sold ..... | - | 1 | 1 | 18 | - | 1 | - |
| 200 to 499 sold ..... | - | - | - | 1 | - | - | - |
| 500 and over sold ..... | - | - | - | 1 | - | - | - |
| Hogs and pigs on place ..... farms.. | 58 | 285 | 972 | 3 962 | - | 1 016 | 121 |
| number.. | 2 068 | 9 311 | 20 067 | 258 122 | - | 63 602 | 3 820 |
| Farms with– | | | | | | | |
| 1 to 9 ..... | 28 | 105 | 570 | 1 122 | - | 307 | 56 |
| 10 to 24 ..... | 11 | 81 | 202 | 755 | - | 204 | 23 |
| 25 to 99 ..... | 13 | 74 | 167 | 1 462 | - | 315 | 37 |
| 100 to 199 ..... | 4 | 20 | 21 | 370 | - | 111 | 2 |
| 200 to 499 ..... | 2 | 4 | 10 | 200 | - | 64 | 2 |
| 500 to 999 ..... | - | 1 | 1 | 40 | - | 15 | 1 |
| 1,000 and over ..... | - | - | 1 | 13 | - | - | - |
| Used or to be used for breeding . farms.. | 36 | 165 | 540 | 2 771 | - | 743 | 71 |
| number.. | 264 | 1 380 | 2 778 | 33 810 | - | 8 844 | 693 |
| Other hogs and pigs ..... farms.. | 50 | 260 | 878 | 3 625 | - | 930 | 112 |
| number.. | 1 804 | 7 931 | 17 289 | 224 312 | - | 54 758 | 3 127 |
| Hogs and pigs sold ..... farms.. | 50 | 282 | 718 | 3 825 | - | 951 | 98 |
| number.. | 2 446 | 18 082 | 29 348 | 459 405 | - | 98 798 | 5 272 |
| Farms with– | | | | | | | |
| 1 to 9 sold ..... | 15 | 55 | 189 | 375 | - | 108 | 15 |
| 10 to 49 sold ..... | 21 | 139 | 374 | 1 449 | - | 436 | 52 |
| 50 to 99 sold ..... | 5 | 40 | 93 | 878 | - | 140 | 20 |
| 100 to 199 sold ..... | 6 | 30 | 43 | 618 | - | 131 | 8 |
| 200 to 499 sold ..... | 3 | 14 | 17 | 373 | - | 99 | 1 |
| 500 to 999 sold ..... | - | 3 | - | 96 | - | 25 | 2 |
| 1,000 and over sold ..... | - | 1 | 2 | 36 | - | 12 | - |
| Feeder pigs sold ..... farms.. | 15 | 76 | 216 | 892 | - | 209 | 28 |
| number.. | 608 | 4 671 | 6 952 | 83 757 | - | 15 626 | 1 205 |
| Farms with– | | | | | | | |
| 1 to 9 sold ..... | 3 | 11 | 54 | 115 | - | 33 | 3 |
| 10 to 49 sold ..... | 8 | 39 | 121 | 402 | - | 111 | 15 |
| 50 to 99 sold ..... | 3 | 11 | 30 | 153 | - | 29 | 6 |
| 100 to 199 sold ..... | - | 10 | 8 | 127 | - | 20 | 4 |
| 200 to 499 sold ..... | 1 | 5 | 3 | 76 | - | 11 | - |
| 500 to 999 sold ..... | - | - | - | 12 | - | 3 | - |
| 1,000 and over sold ..... | - | - | - | 7 | - | 2 | - |

Class 1-5 Farms

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

| | Total | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|
| Litters of pigs farrowed between December 1 of preceding year and November 30 ... farms. | 7 068 | 397 | 1 217 | - | 799 | 35 |
| number. | 85 935 | 4 308 | 5 535 | - | 12 487 | 331 |
| Farms with– | | | | | | |
| 1 litter | 711 | 24 | 305 | - | 23 | 7 |
| 2 to 4 litters | 2 345 | 113 | 582 | - | 181 | 9 |
| 5 to 9 litters | 1 577 | 113 | 215 | - | 183 | 7 |
| 10 to 19 litters | 1 286 | 90 | 84 | - | 212 | 5 |
| 20 to 49 litters | 855 | 46 | 27 | - | 152 | 6 |
| 50 to 99 litters | 230 | 10 | 3 | - | 42 | 1 |
| 100 to 199 litters | 48 | 1 | - | - | 6 | - |
| 200 litters and over | 16 | - | 1 | - | - | - |
| Sheep and lambs of all ages ... farms. | 2 684 | 36 | 93 | - | 18 | 6 |
| number | 205 722 | 1 030 | 2 488 | - | 431 | 164 |
| Farms with– | | | | | | |
| 1 to 24 | 759 | 23 | 56 | - | 11 | 5 |
| 25 to 99 | 1 465 | 12 | 36 | - | 7 | - |
| 100 to 299 | 376 | 1 | 1 | - | - | 1 |
| 300 to 999 | 66 | - | - | - | - | - |
| 1,000 to 2,499 | 17 | - | - | - | - | - |
| 2,500 to 4,999 | 1 | - | - | - | - | - |
| 5,000 and over | - | - | - | - | - | - |
| Lambs under 1 year old ... farms. | 1 792 | 28 | 57 | - | 12 | 4 |
| number | 75 876 | 336 | 502 | - | 141 | 24 |
| Ewes 1 year old or older ... farms. | 2 563 | 36 | 85 | - | 18 | 6 |
| number. | 122 338 | 646 | 1 803 | - | 269 | 127 |
| Rams and wethers 1 year old or older ... farms. | 2 392 | 31 | 86 | - | 16 | 6 |
| number. | 7 508 | 48 | 183 | - | 21 | 13 |
| Sheep and lambs sold ... farms. | 2 710 | 35 | 88 | - | 19 | 4 |
| number | 171 860 | 677 | 1 731 | - | 337 | 105 |
| Horses and ponies ... farms. | 6 493 | 211 | 1 518 | - | 118 | 32 |
| number | 29 145 | 778 | 3 162 | - | 336 | 74 |
| Sold ... farms. | 1 009 | 18 | 82 | - | 11 | 3 |
| number. | 4 595 | 41 | 151 | - | 30 | 11 |
| Horses ... farms. | 5 368 | 140 | 1 279 | - | 63 | 18 |
| number | 21 948 | 516 | 2 490 | - | 170 | 47 |
| Sold ... farms. | 875 | 13 | 71 | - | 5 | 3 |
| number. | 3 711 | 19 | 128 | - | 10 | 11 |
| Ponies ... farms. | 2 422 | 111 | 391 | - | 75 | 16 |
| number | 7 197 | 262 | 672 | - | 166 | 27 |
| Sold ... farms. | 230 | 6 | 15 | - | 7 | - |
| number. | 884 | 22 | 23 | - | 20 | - |
| Mules, burros, and donkeys ... farms | 2 367 | 31 | 1 613 | 1 | 50 | 14 |
| number. | 3 884 | 46 | 2 667 | 1 | 61 | 15 |
| Sold ... farms. | 94 | 2 | 48 | - | 2 | - |
| number. | 184 | 3 | 69 | - | 7 | - |
| Any goats ... farms. | 293 | 11 | 49 | - | 39 | 3 |
| number | 2 492 | 47 | 183 | - | 433 | 12 |
| Sold ... farms. | 53 | - | 5 | - | 10 | - |
| number. | 608 | - | 11 | - | 169 | - |
| Angora goats ... farms. | 25 | - | 10 | - | - | 1 |
| number. | 194 | - | 13 | - | - | 2 |
| Sold ... farms | 4 | - | 1 | - | - | - |
| number. | 29 | - | 4 | - | - | - |
| Milk goats ... farms. | 51 | 3 | 10 | - | 1 | - |
| number. | 170 | 6 | 14 | - | 4 | - |
| Sold ... farms. | 10 | - | - | - | 1 | - |
| number. | 66 | - | - | - | 10 | - |
| Other goats ... farms. | 232 | 9 | 31 | - | 38 | 2 |
| number. | 2 128 | 41 | 156 | - | 429 | 10 |
| Sold ... farms. | 42 | - | 4 | - | 9 | - |
| number. | 513 | - | 7 | - | 159 | - |
| Hives of bees ... farms. | 459 | 12 | 84 | - | 2 | 1 |
| number. | 10 862 | 47 | 830 | - | 2 | 3 |
| Honey sold ... farms. | 267 | 5 | 50 | - | - | 1 |
| pounds. | 360 637 | 868 | 21 325 | - | - | 30 |
| Mink ... farms. | 4 | - | - | - | - | - |
| number. | 8 466 | - | - | - | - | - |
| Mink and pelts sold ... farms. | 3 | - | - | - | - | - |
| number. | 7 274 | - | - | - | - | - |
| Rabbits ... farms. | 106 | 6 | 18 | - | 3 | 1 |
| number. | 896 | 30 | 68 | - | 21 | 3 |
| Rabbits and pelts sold ... farms. | 11 | - | 1 | - | - | - |
| number. | 2 934 | - | 3 | - | - | - |
| Chinchillas ... farms. | 30 | 4 | 3 | - | - | - |
| number. | 872 | 235 | 75 | - | - | - |
| Chinchillas and pelts sold ... farms. | 25 | 4 | 2 | - | - | - |
| number. | 1 496 | 39 | 17 | - | - | - |

Class 1-5 Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms. | 39 | 184 | 590 | 2 945 | - | 788 | 74 |
| number. | 273 | 1 774 | 3 667 | 45 466 | - | 11 330 | 764 |
| Farms with– | | | | | | | |
| 1 litter ..... | 2 | 24 | 103 | 159 | - | 59 | 5 |
| 2 to 4 litters ..... | 23 | 62 | 265 | 847 | - | 241 | 22 |
| 5 to 9 litters ..... | 7 | 51 | 123 | 673 | - | 178 | 27 |
| 10 to 19 litters ..... | 3 | 20 | 68 | 668 | - | 127 | 9 |
| 20 to 49 litters ..... | 3 | 22 | 28 | 426 | - | 136 | 9 |
| 50 to 99 litters ..... | 1 | 4 | 2 | 130 | - | 35 | 2 |
| 100 to 199 litters ..... | - | 1 | 1 | 28 | - | 11 | - |
| 200 litters and over ..... | - | - | - | 14 | - | 1 | - |
| Sheep and lambs of all ages ..... farms. | 24 | 168 | 256 | 1 902 | - | 137 | 44 |
| number. | 1 641 | 15 557 | 16 487 | 157 477 | - | 7 174 | 3 273 |
| Farms with– | | | | | | | |
| 1 to 24 ..... | 9 | 54 | 101 | 434 | - | 52 | 14 |
| 25 to 99 ..... | 10 | 76 | 127 | 1 102 | - | 72 | 23 |
| 100 to 299 ..... | 4 | 31 | 22 | 298 | - | 12 | 6 |
| 300 to 999 ..... | 1 | 5 | 5 | 55 | - | - | - |
| 1,000 to 2,499 ..... | - | 2 | 1 | 12 | - | 1 | 1 |
| 2,500 to 4,999 ..... | - | - | - | 1 | - | - | - |
| 5,000 and over ..... | - | - | - | - | - | - | - |
| Lambs under 1 year old ..... farms. | 19 | 114 | 169 | 1 273 | - | 82 | 34 |
| number. | 746 | 6 360 | 4 936 | 60 154 | - | 1 950 | 727 |
| Ewes 1 year old or older ..... farms. | 23 | 158 | 237 | 1 827 | - | 129 | 44 |
| number. | 839 | 8 536 | 10 953 | 91 929 | - | 4 882 | 2 354 |
| Rams and wethers 1 year old or older ..... farms. | 20 | 142 | 225 | 1 702 | - | 123 | 41 |
| number. | 56 | 661 | 598 | 5 394 | - | 342 | 192 |
| Sheep and lambs sold ..... farms. | 21 | 169 | 256 | 1 942 | - | 136 | 40 |
| number. | 939 | 13 857 | 11 554 | 135 978 | - | 5 191 | 1 491 |
| Horses and ponies ..... farms. | 58 | 160 | 859 | 2 736 | - | 476 | 325 |
| number. | 174 | 598 | 2 671 | 11 791 | - | 1 984 | 7 577 |
| Sold ..... farms. | 8 | 24 | 90 | 480 | - | 89 | 204 |
| number. | 11 | 47 | 191 | 1 583 | - | 407 | 2 123 |
| Horses ..... farms. | 52 | 117 | 681 | 2 333 | - | 380 | 305 |
| number. | 149 | 337 | 1 853 | 8 849 | - | 1 385 | 6 152 |
| Sold ..... farms. | 7 | 17 | 76 | 421 | - | 74 | 188 |
| number. | 7 | 34 | 128 | 1 249 | - | 279 | 1 846 |
| Ponies ..... farms. | 16 | 69 | 349 | 1 047 | - | 201 | 147 |
| number. | 25 | 261 | 818 | 2 942 | - | 599 | 1 425 |
| Sold ..... farms. | 1 | 8 | 20 | 99 | - | 23 | 51 |
| number. | 4 | 13 | 63 | 334 | - | 128 | 277 |
| Mules, burros, and donkeys ..... farms. | 11 | 13 | 109 | 329 | - | 141 | 55 |
| number. | 13 | 22 | 188 | 533 | - | 223 | 115 |
| Sold ..... farms. | - | 1 | 3 | 27 | - | 7 | 4 |
| number. | - | 2 | 4 | 50 | - | 40 | 9 |
| Any goats ..... farms. | 2 | 9 | 29 | 116 | - | 17 | 18 |
| number. | 4 | 40 | 228 | 1 220 | - | 92 | 233 |
| Sold ..... farms. | - | 1 | 3 | 27 | - | 2 | 5 |
| number. | - | 2 | 37 | 314 | - | 19 | 56 |
| Angora goats ..... farms. | - | - | 5 | 8 | - | 1 | - |
| number. | - | - | 26 | 152 | - | 1 | - |
| Sold ..... farms. | - | - | - | 3 | - | - | - |
| number. | - | - | - | 25 | - | - | - |
| Milk goats ..... farms. | - | 4 | 7 | 19 | - | 1 | 6 |
| number. | - | 13 | 16 | 40 | - | 6 | 71 |
| Sold ..... farms. | - | 1 | 2 | 3 | - | - | 3 |
| number. | - | 2 | 2 | 11 | - | - | 41 |
| Other goats ..... farms. | 2 | 6 | 18 | 98 | - | 15 | 13 |
| number. | 4 | 27 | 186 | 1 028 | - | 85 | 162 |
| Sold ..... farms. | - | - | 1 | 24 | - | 2 | 2 |
| number. | - | - | 35 | 278 | - | 19 | 15 |
| Hives of bees ..... farms. | 21 | 7 | 56 | 200 | - | 50 | 26 |
| number. | 392 | 48 | 393 | 1 982 | - | 2 021 | 5 144 |
| Honey sold ..... farms. | 14 | 2 | 31 | 107 | - | 38 | 19 |
| pounds. | 9 144 | 644 | 7 714 | 45 031 | - | 49 142 | 226 739 |
| Mink ..... farms. | - | - | 1 | - | - | 1 | 2 |
| number. | - | - | 3 | - | - | 18 | 8 445 |
| Mink and pelts sold ..... farms. | - | - | - | - | - | 1 | 2 |
| number. | - | - | - | - | - | 54 | 7 220 |
| Rabbits ..... farms. | 2 | 4 | 12 | 45 | - | 7 | 8 |
| number. | 2 | 41 | 46 | 341 | - | 149 | 195 |
| Rabbits and pelts sold ..... farms. | - | - | 1 | 6 | - | 2 | 1 |
| number. | - | - | 8 | 211 | - | 212 | 2 500 |
| Chinchillas ..... farms. | - | 5 | 3 | 7 | - | 4 | 4 |
| number. | - | 92 | 158 | 161 | - | 60 | 91 |
| Chinchillas and pelts sold ..... farms. | - | 5 | 1 | 7 | - | 3 | 3 |
| number. | - | 100 | 300 | 322 | - | 114 | 604 |

Class 1-5 Farms

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

| Poultry | | Total | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|---|
| Chickens 3 months old or older | farms. | 6 456 | 198 | 1 925 | 1 | 242 | 29 |
| | number. | 4 020 291 | 25 506 | 65 340 | 50 | 12 196 | 1 792 |
| Farms with– | | | | | | | |
| 1 to 99 | | 5 045 | 143 | 1 832 | 1 | 216 | 25 |
| 100 to 399 | | 737 | 38 | 84 | - | 24 | 4 |
| 400 to 1,599 | | 310 | 16 | 9 | - | 2 | - |
| 1,600 to 3,199 | | 127 | 1 | - | - | - | - |
| 3,200 to 9,999 | | 141 | - | - | - | - | - |
| 10,000 to 19,999 | | 54 | - | - | - | - | - |
| 20,000 to 49,999 | | 33 | - | - | - | - | - |
| 50,000 to 99,999 | | 7 | - | - | - | - | - |
| 100,000 and over | | 2 | - | - | - | - | - |
| Number sold | farms. | 1 283 | 52 | 85 | - | 18 | 3 |
| | number. | 3 843 484 | 7 502 | 9 865 | - | 2 310 | 418 |
| Farms with– | | | | | | | |
| 1 to 1,999 sold | | 999 | 52 | 83 | - | 18 | 3 |
| 2,000 to 3,999 sold | | 97 | - | 2 | - | - | - |
| 4,000 to 7,999 sold | | 65 | - | - | - | - | - |
| 8,000 to 15,999 sold | | 65 | - | - | - | - | - |
| 16,000 to 29,999 sold | | 28 | - | - | - | - | - |
| 30,000 to 59,999 sold | | 22 | - | - | - | - | - |
| 60,000 to 99,999 sold | | 5 | - | - | - | - | - |
| 100,000 and over sold | | 2 | - | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | farms. | 6 177 | 190 | 1 819 | 1 | 238 | 27 |
| | number. | 3 173 974 | 23 816 | 59 179 | 50 | 11 020 | 1 752 |
| Pullets not yet of laying age | farms. | 389 | 13 | 96 | - | 13 | - |
| | number. | 747 162 | 1 427 | 2 966 | - | 239 | - |
| Other chickens | farms. | 1 018 | 22 | 384 | - | 53 | 2 |
| | number. | 99 155 | 263 | 3 195 | - | 937 | 40 |
| Broilers and other meat-type chickens less than 3 months old sold | farms. | 746 | - | 2 | - | 2 | - |
| | number | 60 001 403 | - | 45 | - | 182 000 | - |
| Turkeys of all ages | farms. | 255 | 4 | 36 | - | 3 | 2 |
| | number. | 771 183 | 143 | 1 191 | - | 4 | 30 |
| Sold | farms. | 217 | 6 | 6 | - | - | - |
| | number. | 3 841 414 | 1 300 | 1 042 | - | - | - |
| Turkey hens kept for breeding | farms. | 160 | 3 | 33 | - | 1 | 2 |
| | number. | 105 279 | 24 | 145 | - | 1 | 30 |
| Other turkeys | farms. | 154 | 2 | 16 | - | 3 | - |
| | number. | 665 904 | 119 | 1 046 | - | 3 | - |
| Ducks | farms. | 323 | 16 | 49 | - | 12 | - |
| | number. | 23 602 | 139 | 310 | - | 169 | - |
| Sold | farms. | 22 | - | - | - | 1 | - |
| | number. | 456 024 | - | - | - | 15 | - |
| Geese | farms. | 237 | 12 | 13 | - | 13 | 1 |
| | number. | 2 516 | 75 | 39 | - | 135 | 400 |
| Sold | farms. | 15 | - | - | - | - | 1 |
| | number. | 578 | - | - | - | - | 400 |
| Other poultry | farms. | 104 | 1 | 14 | - | 2 | 1 |
| | number. | 23 703 | 90 | 263 | - | 10 | 3 |
| Sold | farms. | 36 | 1 | 5 | - | - | - |
| | number. | 264 020 | 90 | 218 | - | - | - |
| **Crops Harvested** | | | | | | | |
| Field corn for all purposes | farms. | 19 071 | 1 455 | 4 895 | 2 | 1 299 | 90 |
| | acres. | 565 211 | 106 583 | 36 005 | 29 | 48 976 | 1 660 |
| Farms with– | | | | | | | |
| 1 to 19 acres | | 11 816 | 313 | 4 615 | 2 | 510 | 67 |
| 20 to 49 acres | | 4 178 | 485 | 248 | - | 470 | 16 |
| 50 to 74 acres | | 1 266 | 198 | 19 | - | 142 | 4 |
| 75 to 99 acres | | 594 | 113 | 9 | - | 82 | - |
| 100 to 149 acres | | 610 | 143 | 2 | - | 60 | 2 |
| 150 to 199 acres | | 247 | 73 | - | - | 19 | 1 |
| 200 acres and over | | 360 | 130 | 2 | - | 16 | - |
| Commercial fertilizer used | farms. | 14 918 | 1 163 | 3 569 | 1 | 1 024 | 76 |
| | acres. | 478 094 | 89 753 | 26 452 | 13 | 40 893 | 1 433 |
| Dry materials | farms. | 14 245 | 945 | 3 534 | 1 | 965 | 72 |
| | tons. | 143 549 | 21 508 | 7 810 | 2 | 16 152 | 564 |
| Liquid or gas materials | farms. | 3 877 | 619 | 393 | - | 389 | 21 |
| | tons. | 37 120 | 12 722 | 614 | - | 3 258 | 99 |
| Field corn for grain | farms. | 16 254 | 1 449 | 4 728 | 2 | 1 279 | 79 |
| | acres. | 380 659 | 104 944 | 32 273 | 29 | 48 110 | 1 520 |
| | bushels. | 30 336 440 | 8 854 115 | 1 583 691 | 1 150 | 4 206 938 | 128 332 |
| Irrigated | farms. | 108 | 11 | 49 | - | 6 | - |
| | acres. | 1 424 | 172 | 169 | - | 77 | - |
| Field corn for silage | farms. | 7 048 | 85 | 335 | - | 57 | 14 |
| | acres. | 180 223 | 1 341 | 3 303 | - | 505 | 90 |
| | tons, green weight. | 2 688 230 | 18 776 | 40 188 | - | 7 859 | 1 200 |
| Irrigated | farms. | 52 | 1 | 2 | - | 1 | 1 |
| | acres. | 1 784 | 5 | 34 | - | 10 | 5 |
| Field corn cut for green or dry fodder, hogged or grazed | farms. | 501 | 13 | 94 | - | 49 | 1 |
| | acres. | 4 329 | 298 | 429 | - | 361 | 50 |
| Irrigated | farms. | 3 | - | 3 | - | - | - |
| | acres. | 12 | - | 12 | - | - | - |

Class 1-5 Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| **Poultry** | | | | | | | |
| Chickens 3 months old or older ....farms.. | 43 | 526 | 789 | 1 979 | - | 609 | 115 |
| number.. | 19 440 | 3 488 922 | 115 694 | 171 252 | - | 115 512 | 4 587 |
| Farms with– | | | | | | | |
| 1 to 99 | 33 | 31 | 631 | 1 623 | - | 404 | 106 |
| 100 to 399 | 2 | 31 | 115 | 291 | - | 139 | 9 |
| 400 to 1,599 | 5 | 149 | 23 | 53 | - | 53 | - |
| 1,600 to 3,199 | - | 95 | 14 | 9 | - | 8 | - |
| 3,200 to 9,999 | 3 | 124 | 6 | 3 | - | 5 | - |
| 10,000 to 19,999 | - | 54 | - | - | - | - | - |
| 20,000 to 49,999 | - | 33 | - | - | - | - | - |
| 50,000 to 99,999 | - | 7 | - | - | - | - | - |
| 100,000 and over | - | 2 | - | - | - | - | - |
| Number sold ....farms.. | 7 | 525 | 128 | 288 | - | 174 | 3 |
| number.. | 9 021 | 3 592 573 | 78 326 | 75 009 | - | 68 298 | 162 |
| Farms with– | | | | | | | |
| 1 to 1,999 sold | 6 | 266 | 116 | 284 | - | 168 | 3 |
| 2,000 to 3,999 sold | - | 79 | 9 | 2 | - | 5 | - |
| 4,000 to 7,999 sold | 1 | 61 | 2 | 1 | - | - | - |
| 8,000 to 15,999 sold | - | 62 | 1 | 1 | - | 1 | - |
| 16,000 to 29,999 sold | - | 28 | - | - | - | - | - |
| 30,000 to 59,999 sold | - | 22 | - | - | - | - | - |
| 60,000 to 99,999 sold | - | 5 | - | - | - | - | - |
| 100,000 and over sold | - | 2 | - | - | - | - | - |
| Hens and pullets of laying age excluding started pullets ....farms.. | 39 | 481 | 758 | 1 925 | - | 587 | 112 |
| number.. | 5 106 | 2 697 237 | 100 811 | 159 821 | - | 110 822 | 4 360 |
| Pullets not yet of laying age ....farms.. | 5 | 57 | 47 | 116 | - | 32 | 10 |
| number.. | 14 289 | 704 444 | 13 211 | 8 076 | - | 2 355 | 155 |
| Other chickens ....farms.. | 5 | 42 | 102 | 295 | - | 96 | 17 |
| number.. | 45 | 87 241 | 1 672 | 3 355 | - | 2 335 | 72 |
| Broilers and other meat-type chickens less than 3 months old sold ....farms.. | - | 662 | 39 | 26 | - | 14 | 1 |
| number.. | - | 57 457 256 | 869 311 | 773 446 | - | 719 245 | 100 |
| Turkeys of all ages ....farms.. | - | 92 | 32 | 66 | - | 19 | 1 |
| number.. | - | 747 944 | 761 | 11 477 | - | 9 632 | 1 |
| Sold ....farms.. | - | 173 | 9 | 17 | - | 5 | 1 |
| number.. | - | 3 768 561 | 20 520 | 23 511 | - | 26 280 | 200 |
| Turkey hens kept for breeding ..farms.. | - | 29 | 28 | 49 | - | 14 | 1 |
| number.. | - | 104 015 | 715 | 264 | - | 84 | 1 |
| Other turkeys ....farms.. | - | 70 | 14 | 36 | - | 13 | - |
| number.. | - | 643 929 | 46 | 11 213 | - | 9 548 | - |
| Ducks ....farms.. | 1 | 9 | 46 | 146 | - | 32 | 12 |
| number.. | 3 | 20 138 | 931 | 1 371 | - | 436 | 105 |
| Sold ....farms.. | - | 4 | 4 | 7 | - | 6 | - |
| number.. | - | 455 057 | 605 | 267 | - | 80 | - |
| Geese ....farms.. | 1 | 8 | 46 | 112 | - | 24 | 7 |
| number.. | 2 | 56 | 450 | 849 | - | 319 | 191 |
| Sold ....farms.. | - | 1 | 1 | 8 | - | 2 | 2 |
| number.. | - | 8 | 18 | 88 | - | 44 | 20 |
| Other poultry ....farms.. | - | 8 | 15 | 46 | - | 10 | 7 |
| number.. | - | 18 790 | 740 | 1 442 | - | 1 417 | 948 |
| Sold ....farms.. | - | 8 | 3 | 12 | - | 4 | 3 |
| number.. | - | 259 375 | 618 | 1 619 | - | 1 200 | 900 |
| **Crops Harvested** | | | | | | | |
| Field corn for all purposes ....farms.. | 115 | 418 | 3 162 | 5 733 | - | 1 674 | 228 |
| acres.. | 2 615 | 9 230 | 151 311 | 152 657 | - | 52 008 | 4 137 |
| Farms with– | | | | | | | |
| 1 to 19 acres | 73 | 296 | 1 302 | 3 535 | - | 930 | 173 |
| 20 to 49 acres | 27 | 81 | 898 | 1 466 | - | 449 | 38 |
| 50 to 74 acres | 8 | 20 | 388 | 342 | - | 138 | 7 |
| 75 to 99 acres | 6 | 4 | 187 | 140 | - | 48 | 5 |
| 100 to 149 acres | - | 8 | 197 | 136 | - | 60 | 2 |
| 150 to 199 acres | - | 6 | 75 | 52 | - | 19 | 2 |
| 200 acres and over | 1 | 3 | 115 | 62 | - | 30 | 1 |
| Commercial fertilizer used ....farms.. | 86 | 289 | 2 643 | 4 567 | - | 1 324 | 176 |
| acres.. | 2 024 | 7 186 | 133 517 | 130 121 | - | 43 058 | 3 644 |
| Dry materials ....farms.. | 86 | 277 | 2 555 | 4 397 | - | 1 245 | 168 |
| tons.. | 624 | 1 995 | 39 777 | 40 132 | - | 13 805 | 1 180 |
| Liquid or gas materials ....farms.. | 19 | 61 | 815 | 1 155 | - | 361 | 44 |
| tons.. | 62 | 347 | 8 557 | 7 716 | - | 3 564 | 181 |
| Field corn for grain ....farms.. | 89 | 329 | 2 159 | 4 467 | - | 1 476 | 197 |
| acres.. | 1 321 | 6 014 | 53 334 | 90 162 | - | 39 846 | 3 106 |
| bushels.. | 100 985 | 451 435 | 4 407 743 | 7 079 196 | - | 3 303 283 | 219 572 |
| Irrigated ....farms.. | - | 1 | 15 | 14 | - | 10 | 2 |
| acres.. | - | 3 | 435 | 252 | - | 309 | 7 |
| Field corn for silage ....farms.. | 52 | 192 | 2 655 | 3 058 | - | 550 | 50 |
| acres.. | 1 261 | 3 131 | 97 409 | 60 424 | - | 11 825 | 934 |
| tons, green weight.. | 15 689 | 47 631 | 1 466 368 | 898 159 | - | 179 695 | 12 665 |
| Irrigated ....farms.. | - | - | 24 | 17 | - | 6 | - |
| acres.. | - | - | 550 | 522 | - | 658 | - |
| Field corn cut for green or dry fodder, hogged or grazed ....farms.. | 2 | 16 | 57 | 212 | - | 52 | 5 |
| acres.. | 33 | 85 | 568 | 2 071 | - | 337 | 97 |
| Irrigated ....farms.. | - | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - | - |

Class 1-5 Farms

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

| | | Total | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|---|
| Sorghums for all purposes | farms | 858 | 42 | 142 | - | 63 | 4 |
| | acres | 17 296 | 1 285 | 1 272 | - | 1 156 | 15 |
| Commercial fertilizer used | farms | 708 | 30 | 105 | - | 53 | 1 |
| | acres | 13 867 | 449 | 941 | - | 863 | 5 |
| Dry materials | farms | 640 | 22 | 102 | - | 46 | 1 |
| | tons | 3 454 | 89 | 242 | - | 217 | 3 |
| Liquid or gas materials | farms | 213 | 10 | 17 | - | 28 | - |
| | tons | 940 | 31 | 17 | - | 91 | - |
| Sorghums for grain or seed | farms | 489 | 39 | 115 | - | 58 | 2 |
| | acres | 9 273 | 1 235 | 1 026 | - | 1 104 | 10 |
| | bushels | 474 063 | 39 561 | 49 877 | - | 51 811 | 333 |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Sorghums for silage | farms | 285 | 1 | 15 | - | - | - |
| | acres | 5 729 | 10 | 140 | - | - | - |
| | tons, green weight | 71 738 | 135 | 1 248 | - | - | - |
| Irrigated | farms | 2 | - | - | - | - | - |
| | acres | 115 | - | - | - | - | - |
| Sorghums cut for dry forage or hay | farms | 89 | 3 | 15 | - | 2 | 2 |
| | acres | 1 091 | 40 | 81 | - | 15 | 5 |
| | tons, dry weight | 2 726 | 103 | 180 | - | 30 | 10 |
| Irrigated | farms | 1 | - | - | - | - | - |
| | acres | 15 | - | - | - | - | - |
| Sorghums hogged or grazed | farms | 76 | - | 8 | - | 3 | - |
| | acres | 1 203 | - | 25 | - | 37 | - |
| Irrigated | farms | 2 | - | - | - | - | - |
| | acres | 27 | - | - | - | - | - |
| Wheat | farms | 8 213 | 1 085 | 3 111 | 1 | 206 | 30 |
| | acres | 136 952 | 46 726 | 23 022 | 5 | 4 470 | 1 527 |
| | bushels | 5 998 548 | 2 426 091 | 791 060 | 150 | 212 186 | 69 502 |
| Irrigated | farms | 58 | 4 | 36 | - | 3 | - |
| | acres | 670 | 263 | 196 | - | 37 | - |
| Commercial fertilizer used | farms | 6 306 | 940 | 2 135 | 1 | 182 | 30 |
| | acres | 115 453 | 41 661 | 17 235 | 5 | 3 943 | 1 441 |
| Dry materials | farms | 5 835 | 728 | 2 035 | - | 160 | 23 |
| | tons | 24 605 | 7 835 | 3 888 | - | 1 149 | 189 |
| Liquid or gas materials | farms | 1 167 | 370 | 309 | 1 | 36 | 12 |
| | tons | 5 202 | 3 201 | 378 | 2 | 127 | 113 |
| Winter wheat | farms | 8 210 | 1 085 | 3 108 | 1 | 206 | 30 |
| | acres | 136 939 | 46 726 | 23 009 | 5 | 4 470 | 1 527 |
| | bushels | 5 998 208 | 2 426 091 | 790 720 | 150 | 212 186 | 69 502 |
| Irrigated | farms | 58 | 4 | 36 | - | 3 | - |
| | acres | 670 | 263 | 196 | - | 37 | - |
| Commercial fertilizer used | farms | 6 304 | 940 | 2 133 | 1 | 182 | 30 |
| | acres | 115 444 | 41 661 | 17 226 | 5 | 3 943 | 1 441 |
| Dry materials | farms | 5 833 | 728 | 2 033 | - | 160 | 23 |
| | tons | 24 603 | 7 835 | 3 886 | - | 1 149 | 189 |
| Liquid or gas materials | farms | 1 167 | 370 | 309 | 1 | 36 | 12 |
| | tons | 5 202 | 3 201 | 378 | 2 | 127 | 113 |
| Oats for grain | farms | 3 019 | 245 | 632 | - | 36 | 8 |
| | acres | 33 579 | 5 151 | 3 148 | - | 638 | 91 |
| | bushels | 1 684 764 | 355 626 | 134 097 | - | 37 488 | 5 714 |
| Irrigated | farms | 11 | - | 3 | - | - | - |
| | acres | 53 | - | 11 | - | - | - |
| Commercial fertilizer used | farms | 2 288 | 201 | 459 | - | 29 | 4 |
| | acres | 26 891 | 4 457 | 2 391 | - | 574 | 73 |
| Dry materials | farms | 2 162 | 165 | 437 | - | 27 | 4 |
| | tons | 5 675 | 894 | 514 | - | 131 | 9 |
| Liquid or gas materials | farms | 235 | 55 | 47 | - | 3 | - |
| | tons | 607 | 238 | 44 | - | 14 | - |
| Barley for grain | farms | 4 752 | 504 | 775 | - | 65 | 30 |
| | acres | 91 432 | 18 954 | 5 065 | - | 1 462 | 1 319 |
| | bushels | 4 708 607 | 1 078 470 | 227 133 | - | 71 256 | 64 955 |
| Irrigated | farms | 15 | - | 1 | - | - | - |
| | acres | 182 | - | 3 | - | - | - |
| Commercial fertilizer used | farms | 4 010 | 459 | 647 | - | 56 | 25 |
| | acres | 77 136 | 16 872 | 4 384 | - | 1 325 | 771 |
| Dry materials | farms | 3 805 | 402 | 624 | - | 49 | 20 |
| | tons | 17 301 | 3 787 | 1 008 | - | 301 | 121 |
| Liquid or gas materials | farms | 481 | 97 | 91 | - | 8 | 5 |
| | tons | 1 796 | 752 | 91 | - | 23 | 22 |
| Rye for grain | farms | 955 | 139 | 102 | - | 206 | 19 |
| | acres | 11 495 | 1 988 | 492 | - | 2 966 | 502 |
| | bushels | 302 544 | 51 215 | 10 515 | - | 78 741 | 10 570 |
| Irrigated | farms | 5 | - | 1 | - | 2 | - |
| | acres | 24 | - | 5 | - | 13 | - |
| Commercial fertilizer used | farms | 676 | 109 | 54 | - | 151 | 4 |
| | acres | 7 981 | 1 475 | 300 | - | 2 179 | 104 |
| Dry materials | farms | 602 | 87 | 49 | - | 133 | 2 |
| | tons | 1 839 | 290 | 58 | - | 548 | 19 |
| Liquid or gas materials | farms | 103 | 28 | 8 | - | 22 | 2 |
| | tons | 235 | 74 | 12 | - | 56 | 7 |

# Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Sorghums for all purposes ..... farms.. | 2 | 21 | 230 | 238 | - | 108 | 8 |
| acres.. | 135 | 486 | 5 668 | 4 735 | - | 2 447 | 97 |
| Commercial fertilizer used ..... farms.. | 2 | 17 | 206 | 195 | - | 91 | 8 |
| acres.. | 35 | 370 | 4 899 | 4 012 | - | 2 196 | 97 |
| Dry materials ..... farms.. | 2 | 12 | 187 | 175 | - | 85 | 8 |
| tons.. | 13 | 70 | 1 281 | 928 | - | 571 | 40 |
| Liquid or gas materials ..... farms.. | - | 7 | 54 | 64 | - | 33 | - |
| tons.. | - | 38 | 265 | 314 | - | 184 | - |
| Sorghums for grain or seed ..... farms.. | 1 | 11 | 69 | 122 | - | 72 | - |
| acres.. | 120 | 236 | 1 441 | 2 671 | - | 1 430 | - |
| bushels.. | 1 500 | 14 227 | 76 301 | 146 683 | - | 93 770 | - |
| Irrigated ..... farms.. | - | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - | - |
| Sorghums for silage ..... farms.. | - | 8 | 149 | 79 | - | 26 | 7 |
| acres.. | - | 158 | 3 308 | 1 315 | - | 719 | 79 |
| tons, green weight.. | - | 2 452 | 42 674 | 15 399 | - | 9 248 | 582 |
| Irrigated ..... farms.. | - | - | - | 1 | - | 1 | - |
| acres.. | - | - | - | 15 | - | 100 | - |
| Sorghums cut for dry forage or hay ..... farms.. | 1 | 1 | 23 | 31 | - | 11 | - |
| acres.. | 15 | 30 | 311 | 370 | - | 224 | - |
| tons, dry weight.. | 30 | 60 | 654 | 822 | - | 837 | - |
| Irrigated ..... farms.. | - | - | - | 1 | - | - | - |
| acres.. | - | - | - | 15 | - | - | - |
| Sorghums hogged or grazed ..... farms.. | - | 3 | 35 | 20 | - | 6 | 1 |
| acres.. | - | 62 | 608 | 379 | - | 74 | 18 |
| Irrigated ..... farms.. | - | - | - | 1 | - | 1 | - |
| acres.. | - | - | - | 20 | - | 7 | - |
| Wheat ..... farms.. | 13 | 141 | 762 | 2 116 | - | 669 | 79 |
| acres.. | 290 | 1 832 | 12 173 | 35 500 | - | 10 634 | 773 |
| bushels.. | 10 276 | 81 138 | 503 058 | 1 432 791 | - | 443 458 | 28 838 |
| Irrigated ..... farms.. | - | - | 4 | 5 | - | 5 | 1 |
| acres.. | - | - | 53 | 51 | - | 68 | 2 |
| Commercial fertilizer used ..... farms.. | 12 | 103 | 642 | 1 669 | - | 547 | 45 |
| acres.. | 230 | 1 397 | 10 469 | 29 601 | - | 8 977 | 494 |
| Dry materials ..... farms.. | 12 | 94 | 615 | 1 616 | - | 513 | 39 |
| tons.. | 51 | 328 | 2 285 | 6 615 | - | 2 145 | 120 |
| Liquid or gas materials ..... farms.. | 1 | 21 | 102 | 218 | - | 83 | 14 |
| tons.. | 1 | 70 | 358 | 709 | - | 229 | 14 |
| Winter wheat ..... farms.. | 13 | 141 | 762 | 2 116 | - | 669 | 79 |
| acres.. | 290 | 1 832 | 12 173 | 35 500 | - | 10 634 | 773 |
| bushels.. | 10 276 | 81 138 | 503 058 | 1 432 791 | - | 443 458 | 28 838 |
| Irrigated ..... farms.. | - | - | 4 | 5 | - | 5 | 1 |
| acres.. | - | - | 53 | 51 | - | 68 | 2 |
| Commercial fertilizer used .. farms.. | 12 | 103 | 642 | 1 669 | - | 547 | 45 |
| acres.. | 230 | 1 397 | 10 469 | 29 601 | - | 8 977 | 494 |
| Dry materials ..... farms.. | 12 | 94 | 615 | 1 616 | - | 513 | 39 |
| tons.. | 51 | 328 | 2 285 | 6 615 | - | 2 145 | 120 |
| Liquid or gas materials .. farms.. | 1 | 21 | 102 | 218 | - | 83 | 14 |
| tons.. | 1 | 70 | 358 | 709 | - | 229 | 14 |
| Oats for grain ..... farms.. | 9 | 61 | 584 | 1 129 | - | 272 | 43 |
| acres.. | 110 | 545 | 8 076 | 12 221 | - | 3 112 | 487 |
| bushels.. | 4 625 | 25 876 | 390 730 | 553 139 | - | 154 211 | 23 258 |
| Irrigated ..... farms.. | - | 2 | 2 | 1 | - | 3 | - |
| acres.. | - | 11 | 10 | 8 | - | 13 | - |
| Commercial fertilizer used ..... farms.. | 7 | 43 | 471 | 837 | - | 208 | 29 |
| acres.. | 100 | 403 | 6 764 | 9 387 | - | 2 351 | 391 |
| Dry materials ..... farms.. | 7 | 40 | 451 | 812 | - | 193 | 26 |
| tons.. | 22 | 75 | 1 483 | 1 991 | - | 479 | 77 |
| Liquid or gas materials ..... farms.. | - | 4 | 46 | 53 | - | 23 | 4 |
| tons.. | - | 16 | 95 | 118 | - | 68 | 14 |
| Barley for grain ..... farms.. | 20 | 140 | 996 | 1 786 | - | 405 | 31 |
| acres.. | 689 | 1 889 | 22 502 | 30 897 | - | 8 007 | 648 |
| bushels.. | 33 404 | 100 798 | 1 175 738 | 1 555 849 | - | 366 778 | 34 226 |
| Irrigated ..... farms.. | - | - | 6 | 6 | - | 2 | - |
| acres.. | - | - | 100 | 52 | - | 27 | - |
| Commercial fertilizer used ..... farms.. | 13 | 112 | 850 | 1 476 | - | 346 | 26 |
| acres.. | 439 | 1 615 | 18 935 | 26 003 | - | 6 335 | 457 |
| Dry materials ..... farms.. | 13 | 108 | 805 | 1 432 | - | 329 | 23 |
| tons.. | 106 | 320 | 4 221 | 5 927 | - | 1 436 | 74 |
| Liquid or gas materials ..... farms.. | 1 | 10 | 106 | 119 | - | 37 | 7 |
| tons.. | (Z) | 40 | 341 | 402 | - | 92 | 33 |
| Rye for grain ..... farms.. | 5 | 19 | 120 | 198 | - | 136 | 11 |
| acres.. | 46 | 306 | 1 234 | 2 249 | - | 1 569 | 143 |
| bushels.. | 886 | 7 396 | 34 786 | 58 920 | - | 43 875 | 5 640 |
| Irrigated ..... farms.. | - | - | 1 | 1 | - | - | - |
| acres.. | - | - | 2 | 4 | - | - | - |
| Commercial fertilizer used ..... farms.. | 2 | 9 | 91 | 150 | - | 99 | 7 |
| acres.. | 16 | 85 | 903 | 1 652 | - | 1 141 | 126 |
| Dry materials ..... farms.. | 2 | 8 | 86 | 141 | - | 88 | 6 |
| tons.. | 5 | 26 | 183 | 405 | - | 276 | 29 |
| Liquid or gas materials ..... farms.. | - | 2 | 14 | 13 | - | 13 | 1 |
| tons.. | - | 5 | 14 | 31 | - | 23 | 13 |

Class 1-5 Farms

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

| | | Total | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|---|
| Soybeans for beans | farms. | 5 179 | 1 507 | 987 | 1 | 1 078 | 81 |
| | acres. | 282 112 | 158 183 | 15 141 | 6 | 37 006 | 6 418 |
| | bushels | 7 299 040 | 4 116 253 | 348 945 | 150 | 941 933 | 152 511 |
| Irrigated | farms | 16 | 3 | 6 | - | 5 | - |
| | acres | 593 | 334 | 56 | - | 36 | - |
| Commercial fertilizer used | farms. | 2 482 | 710 | 319 | - | 664 | 28 |
| | acres | 118 955 | 59 663 | 5 656 | - | 22 884 | 2 064 |
| Dry materials | farms | 2 309 | 616 | 311 | - | 642 | 27 |
| | tons | 19 570 | 8 334 | 1 016 | - | 4 976 | 395 |
| Liquid or gas materials | farms | 201 | 100 | 11 | - | 30 | 1 |
| | tons | 3 069 | 2 070 | 25 | - | 251 | 14 |
| Peanuts for nuts | farms | 2 358 | 75 | 99 | - | 1 459 | 3 |
| | acres | 99 713 | 2 543 | 1 074 | - | 67 877 | 56 |
| | pounds | 228 193 938 | 3 791 032 | 1 849 097 | - | 159 080 602 | 99 000 |
| Irrigated | farms | 21 | - | 2 | - | 12 | - |
| | acres | 286 | - | 10 | - | 182 | - |
| Commercial fertilizer used | farms | 1 622 | 48 | 61 | - | 1 022 | 3 |
| | acres | 68 942 | 1 533 | 762 | - | 47 551 | 56 |
| Dry materials | farms. | 1 555 | 44 | 59 | - | 990 | 3 |
| | tons. | 17 964 | 389 | 206 | - | 12 543 | 16 |
| Liquid or gas materials | farms | 99 | 4 | 4 | - | 58 | - |
| | tons | 858 | 54 | 12 | - | 456 | - |
| Cotton | farms. | 344 | 2 | 82 | 3 | 197 | 1 |
| | acres | 4 666 | 25 | 299 | 56 | 3 352 | 18 |
| | bales | 2 829 | 18 | 193 | 55 | 2 014 | 3 |
| Irrigated | farms. | 4 | - | 2 | - | 1 | - |
| | acres. | 39 | - | 6 | - | 29 | - |
| Commercial fertilizer used | farms | 294 | 2 | 73 | 2 | 162 | 1 |
| | acres | 4 404 | 25 | 269 | 46 | 3 178 | 18 |
| Dry materials | farms | 283 | 2 | 73 | 2 | 155 | - |
| | tons | 1 405 | 9 | 70 | 14 | 1 080 | - |
| Liquid or gas materials | farms | 14 | - | - | - | 10 | 1 |
| | tons | 52 | - | - | - | 39 | 5 |
| Irish potatoes | farms. | 3 153 | 45 | 1 414 | - | 249 | 57 |
| | acres | 29 637 | 407 | 680 | - | 20 381 | 3 923 |
| | hundredweight | 3 700 976 | 45 642 | 59 165 | - | 2 638 215 | 465 630 |
| Irrigated | farms | 150 | 1 | 57 | - | 41 | 15 |
| | acres. | 6 301 | 6 | 34 | - | 4 202 | 1 855 |
| Commercial fertilizer used[1] | farms. | 2 059 | 29 | 871 | - | 227 | 49 |
| | acres | 29 089 | 401 | 571 | - | 20 120 | 3 920 |
| Dry materials | farms. | 2 038 | 29 | 868 | - | 225 | 48 |
| | tons | 24 999 | 329 | 411 | - | 18 228 | 2 856 |
| Liquid or gas materials | farms. | 43 | 2 | 8 | - | 7 | 6 |
| | tons. | 644 | 70 | 3 | - | 119 | 399 |
| Tobacco | farms. | 11 654 | 91 | 8 201 | - | 89 | 9 |
| | acres | 57 377 | 273 | 49 505 | - | 377 | 28 |
| | pounds | 102 538 038 | 447 192 | 88 130 539 | - | 661 640 | 45 156 |
| Irrigated | farms | 1 481 | 6 | 1 324 | - | 5 | - |
| | acres | 11 006 | 21 | 10 153 | - | 40 | - |
| Commercial fertilizer used | farms. | 11 654 | 91 | 8 201 | - | 89 | 9 |
| | acres. | 56 839 | 273 | 49 125 | - | 362 | 28 |
| Dry materials | farms | 11 593 | 91 | 8 154 | - | 89 | 9 |
| | tons | 48 478 | 254 | 41 371 | - | 322 | 18 |
| Liquid or gas materials | farms. | 126 | - | 104 | - | - | - |
| | tons | 327 | - | 302 | - | - | - |
| Hay crops: | | | | | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating | farms | 3 672 | 61 | 329 | - | 9 | 12 |
| | acres. | 75 671 | 854 | 2 892 | - | 162 | 185 |
| | tons, dry | 188 496 | 2 012 | 4 977 | - | 203 | 371 |
| Irrigated | farms | 20 | 1 | 1 | - | - | 1 |
| | acres. | 461 | 18 | 8 | - | - | 10 |
| Clover, timothy, and mixtures of clover and grasses for hay | farms | 11 778 | 344 | 1 604 | - | 19 | 34 |
| | acres | 387 164 | 7 256 | 21 207 | - | 341 | 496 |
| | tons, dry. | 658 075 | 11 543 | 30 291 | - | 580 | 786 |
| Irrigated | farms. | 29 | - | 12 | - | - | - |
| | acres. | 341 | - | 112 | - | - | - |
| Small grain hay | farms | 2 777 | 90 | 745 | 1 | 8 | 16 |
| | acres | 31 569 | 1 046 | 4 849 | 4 | 35 | 127 |
| | tons, dry. | 54 812 | 1 447 | 6 511 | 4 | 63 | 349 |
| Irrigated | farms. | 22 | 2 | 15 | - | - | - |
| | acres. | 56 | 4 | 33 | - | - | - |
| Other hay | farms | 4 350 | 152 | 1 833 | - | 61 | 13 |
| | acres. | 72 302 | 2 334 | 15 863 | - | 1 426 | 101 |
| | tons, dry | 101 229 | 3 109 | 18 991 | - | 1 571 | 151 |
| Irrigated | farms | 22 | 1 | 14 | - | - | - |
| | acres. | 180 | 4 | 85 | - | - | - |
| Grass silage | farms | 432 | 5 | 8 | - | 4 | - |
| | acres. | 13 761 | 56 | 69 | - | 33 | - |
| | tons, green | 84 445 | 215 | 289 | - | 65 | - |
| Irrigated | farms | 1 | - | - | - | - | - |
| | acres | 10 | - | - | - | - | - |
| Hay crops cut and fed green | farms | 186 | 2 | 29 | - | 1 | - |
| | acres | 3 931 | 21 | 233 | - | 9 | - |
| | tons, green | 18 733 | 53 | 583 | - | 18 | - |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Commercial fertilizer used on hay crops | farms. | 6 130 | 175 | 1 165 | - | 22 | 29 |
| | acres. | 168 015 | 3 125 | 14 210 | - | 267 | 370 |
| Dry materials | farms. | 5 846 | 155 | 1 132 | - | 22 | 27 |
| | tons | 38 765 | 708 | 3 266 | - | 89 | 120 |
| Liquid or gas materials | farms. | 524 | 23 | 60 | - | - | 2 |
| | tons. | 2 427 | 83 | 132 | - | - | 9 |

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

Class 1-5 Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Soybeans for beans ..... farms. . | 12 | 87 | 135 | 649 | - | 579 | 63 |
| acres. . | 268 | 4 321 | 6 775 | 26 280 | - | 25 667 | 2 047 |
| bushels. . | 6 942 | 104 383 | 195 795 | 696 982 | - | 685 767 | 49 379 |
| Irrigated ..... farms. . | - | 2 | - | - | - | - | - |
| acres. . | - | 167 | - | - | - | - | - |
| Commercial fertilizer used ..... farms. . | 4 | 34 | 65 | 324 | - | 307 | 27 |
| acres. . | 78 | 1 459 | 2 867 | 11 494 | - | 12 164 | 626 |
| Dry materials ..... farms. . | 4 | 30 | 61 | 307 | - | 285 | 26 |
| tons. . | 19 | 214 | 450 | 1 801 | - | 2 251 | 114 |
| Liquid or gas materials ..... farms. . | - | 4 | 6 | 20 | - | 27 | 2 |
| tons. . | - | 55 | 102 | 231 | - | 304 | 17 |
| Peanuts for nuts ..... farms. . | 5 | 4 | 11 | 266 | - | 414 | 22 |
| acres. . | 53 | 58 | 418 | 8 652 | - | 18 565 | 417 |
| pounds. . | 35 746 | 160 110 | 1 090 133 | 19 603 527 | - | 41 581 938 | 902 753 |
| Irrigated ..... farms. . | - | - | - | 4 | - | 3 | - |
| acres. . | - | - | - | 59 | - | 35 | - |
| Commercial fertilizer used ..... farms. . | 4 | 4 | 8 | 172 | - | 284 | 16 |
| acres. . | 39 | 58 | 297 | 5 566 | - | 12 687 | 393 |
| Dry materials ..... farms. . | 4 | 4 | 8 | 167 | - | 260 | 16 |
| tons. . | 9 | 30 | 78 | 1 445 | - | 3 126 | 122 |
| Liquid or gas materials ..... farms. . | - | - | - | 7 | - | 26 | - |
| tons. . | - | - | - | 49 | - | 287 | - |
| Cotton ..... farms. . | - | - | 2 | 12 | - | 44 | 1 |
| acres. . | - | - | 21 | 110 | - | 745 | 40 |
| bales. . | - | - | 16 | 55 | - | 458 | 17 |
| Irrigated ..... farms. . | - | - | - | 1 | - | - | - |
| acres. . | - | - | - | 4 | - | - | - |
| Commercial fertilizer used ..... farms. . | - | - | 2 | 12 | - | 39 | 1 |
| acres. . | - | - | 21 | 110 | - | 697 | 40 |
| Dry materials ..... farms. . | - | - | 2 | 11 | - | 37 | 1 |
| tons. . | - | - | 5 | 31 | - | 183 | 13 |
| Liquid or gas materials ..... farms. . | - | - | - | 1 | - | 2 | - |
| tons. . | - | - | - | 2 | - | 6 | - |
| Irish potatoes ..... farms. . | 26 | 78 | 350 | 605 | - | 291 | 38 |
| acres. . | 12 | 1 189 | 189 | 607 | - | 2 229 | 20 |
| hundredweight. . | 1 086 | 129 466 | 18 377 | 54 572 | - | 287 060 | 1 763 |
| Irrigated ..... farms. . | - | 4 | 3 | 14 | - | 14 | 1 |
| acres. . | - | 120 | 1 | 11 | - | 72 | (Z) |
| Commercial fertilizer used[1] ..... farms. . | 10 | 57 | 219 | 360 | - | 219 | 18 |
| acres. . | 8 | 1 182 | 170 | 544 | - | 2 161 | 12 |
| Dry materials ..... farms. . | 10 | 54 | 218 | 355 | - | 213 | 18 |
| tons. . | 5 | 940 | 147 | 271 | - | 1 802 | 10 |
| Liquid or gas materials ..... farms. . | - | 4 | 2 | 7 | - | 7 | - |
| tons. . | - | 1 | (Z) | 1 | - | 51 | - |
| Tobacco ..... farms. . | 21 | 48 | 798 | 1 414 | - | 905 | 78 |
| acres. . | 30 | 116 | 1 626 | 2 320 | - | 2 830 | 272 |
| pounds. . | 56 198 | 196 259 | 3 197 000 | 4 495 304 | - | 4 904 902 | 403 848 |
| Irrigated ..... farms. . | - | 3 | 37 | 40 | - | 63 | 3 |
| acres. . | - | 13 | 196 | 170 | - | 391 | 22 |
| Commercial fertilizer used ..... farms. . | 21 | 48 | 798 | 1 414 | - | 905 | 78 |
| acres. . | 30 | 112 | 1 600 | 2 259 | - | 2 782 | 268 |
| Dry materials ..... farms. . | 21 | 48 | 795 | 1 410 | - | 898 | 78 |
| tons. . | 23 | 103 | 1 532 | 2 195 | - | 2 443 | 217 |
| Liquid or gas materials ..... farms. . | - | - | 6 | 8 | - | 8 | - |
| tons. . | - | - | 4 | 10 | - | 11 | - |
| Hay crops: | | | | | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. . | 59 | 132 | 980 | 1 684 | - | 333 | 73 |
| acres. . | 1 474 | 2 266 | 23 302 | 33 382 | - | 9 405 | 1 749 |
| tons, dry. . | 3 629 | 5 881 | 65 892 | 77 544 | - | 23 824 | 4 163 |
| Irrigated ..... farms. . | - | 5 | 7 | 5 | - | - | - |
| acres. . | - | 207 | 93 | 125 | - | - | - |
| Clover, timothy, and mixtures of clover and grasses for hay ..... farms. . | 133 | 396 | 2 196 | 5 722 | - | 1 107 | 223 |
| acres. . | 5 260 | 10 106 | 71 480 | 220 256 | - | 42 630 | 8 132 |
| tons, dry. . | 8 412 | 17 481 | 128 951 | 357 148 | - | 90 401 | 12 482 |
| Irrigated ..... farms. . | 1 | - | 3 | 5 | - | 6 | 2 |
| acres. . | 10 | - | 46 | 90 | - | 75 | 8 |
| Small grain hay ..... farms. . | 19 | 47 | 585 | 957 | - | 262 | 47 |
| acres. . | 335 | 568 | 7 737 | 11 709 | - | 4 604 | 555 |
| tons, dry. . | 634 | 1 162 | 15 315 | 19 553 | - | 8 945 | 829 |
| Irrigated ..... farms. . | 1 | - | 1 | - | - | 2 | 1 |
| acres. . | 5 | - | 2 | - | - | 3 | 9 |
| Other hay ..... farms. . | 30 | 120 | 519 | 1 161 | - | 384 | 77 |
| acres. . | 700 | 1 930 | 11 004 | 28 833 | - | 8 673 | 1 438 |
| tons, dry. . | 1 167 | 3 108 | 18 843 | 39 177 | - | 13 473 | 1 639 |
| Irrigated ..... farms. . | 1 | - | 3 | - | - | 3 | - |
| acres. . | 10 | - | 44 | - | - | 37 | - |
| Grass silage ..... farms. . | 3 | 12 | 268 | 103 | - | 22 | 7 |
| acres. . | 100 | 203 | 7 692 | 3 912 | - | 1 543 | 153 |
| tons, green. . | 580 | 1 605 | 49 063 | 22 235 | - | 10 024 | 369 |
| Irrigated ..... farms. . | - | - | - | - | - | 1 | - |
| acres. . | - | - | - | - | - | 10 | - |
| Hay crops cut and fed green ..... farms. . | 1 | 4 | 87 | 43 | - | 19 | - |
| acres. . | 55 | 127 | 1 603 | 1 327 | - | 556 | - |
| tons, green. . | 83 | 525 | 10 725 | 3 868 | - | 2 878 | - |
| Irrigated ..... farms. . | - | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - | - |
| Commercial fertilizer used on hay crops ..... farms. . | 72 | 123 | 1 379 | 2 580 | - | 490 | 95 |
| acres. . | 2 590 | 3 355 | 47 628 | 79 707 | - | 13 852 | 2 911 |
| Dry materials ..... farms. . | 70 | 116 | 1 320 | 2 445 | - | 468 | 91 |
| tons. . | 531 | 716 | 11 384 | 17 863 | - | 3 314 | 774 |
| Liquid or gas materials ..... farms. . | 4 | 10 | 139 | 246 | - | 35 | 5 |
| tons. . | 22 | 28 | 651 | 1 323 | - | 155 | 24 |

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

Class 1-5 Farms

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

| | | Total | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|---|
| Field seeds | | | | | | | |
| Red clover seed | farms | 163 | 29 | 21 | - | - | - |
| | acres | 1 882 | 400 | 147 | - | - | - |
| | pounds | 137 339 | 26 088 | 7 553 | - | - | - |
| Irrigated | farms | 3 | - | - | - | - | - |
| | acres | 9 | - | - | - | - | - |
| Alfalfa seed | farms | 11 | 2 | 1 | - | - | 2 |
| | acres | 89 | 10 | 3 | - | - | 15 |
| | pounds | 5 234 | 1 200 | 180 | - | - | 1 200 |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Commercial fertilizer used on field seeds | farms | 135 | 11 | 20 | - | 8 | 3 |
| | acres | 3 088 | 134 | 113 | - | 116 | 47 |
| Dry materials | farms | 125 | 11 | 19 | - | 8 | 3 |
| | tons | 632 | 25 | 35 | - | 36 | 12 |
| Liquid or gas materials | farms | 13 | 1 | 1 | - | - | - |
| | tons | 63 | (Z) | 1 | - | - | - |
| Vegetables | | | | | | | |
| Total, all vegetables | farms | 1 383 | 139 | 262 | - | 198 | 261 |
| | acres | 36 521 | 2 196 | 468 | - | 3 922 | 25 054 |
| Irrigated | farms | 117 | 4 | 18 | - | 13 | 46 |
| | acres | 6 898 | 52 | 33 | - | 743 | 5 699 |
| Commercial fertilizer used | farms | 1 076 | 105 | 189 | - | 151 | 218 |
| | acres | 31 141 | 1 857 | 316 | - | 3 154 | 21 606 |
| Dry materials | farms | 1 044 | 91 | 189 | - | 147 | 212 |
| | tons | 14 820 | 739 | 141 | - | 1 752 | 10 257 |
| Liquid or gas materials | farms | 85 | 17 | 2 | - | 14 | 29 |
| | tons | 2 255 | 83 | 1 | - | 71 | 1 750 |
| Tomatoes | farms | 845 | 92 | 201 | - | 52 | 185 |
| | acres | 8 194 | 744 | 115 | - | 597 | 5 782 |
| Irrigated | farms | 47 | 3 | 11 | - | - | 12 |
| | acres | 163 | 13 | 3 | - | - | 109 |
| Sweet corn | farms | 482 | 39 | 135 | - | 24 | 80 |
| | acres | 3 812 | 505 | 78 | - | 127 | 2 355 |
| Irrigated | farms | 34 | - | 7 | - | - | 14 |
| | acres | 714 | - | 2 | - | - | 682 |
| Cucumbers and pickles | farms | 312 | 8 | 74 | - | 45 | 89 |
| | acres | 4 566 | 117 | 88 | - | 1 080 | 2 905 |
| Irrigated | farms | 46 | - | 8 | - | 5 | 19 |
| | acres | 1 640 | - | 15 | - | 329 | 1 128 |
| Watermelons | farms | 403 | 27 | 80 | - | 109 | 57 |
| | acres | 2 326 | 188 | 37 | - | 917 | 498 |
| Irrigated | farms | 9 | 1 | 4 | - | - | 1 |
| | acres | 9 | 2 | 1 | - | - | 3 |
| Snap beans, bush and pole | farms | 456 | 24 | 112 | - | 44 | 104 |
| | acres | 6 589 | 424 | 36 | - | 802 | 4 156 |
| Irrigated | farms | 30 | - | 6 | - | 4 | 10 |
| | acres | 886 | - | 2 | - | 176 | 667 |
| Berries: | | | | | | | |
| Strawberries | farms | 287 | 13 | 54 | - | 27 | 35 |
| | acres | 961 | 70 | 37 | - | 168 | 302 |
| | pounds | 2 331 825 | 147 306 | 52 699 | - | 383 303 | 643 367 |
| Irrigated | farms | 36 | 3 | 4 | - | 4 | 8 |
| | acres | 243 | 41 | 11 | - | 57 | 90 |
| Commercial fertilizer used on berries | farms | 147 | 9 | 24 | - | 14 | 18 |
| | acres | 608 | 63 | 16 | - | 80 | 175 |
| Dry materials | farms | 143 | 9 | 24 | - | 14 | 16 |
| | tons | 249 | 32 | 11 | - | 33 | 45 |
| Liquid or gas materials | farms | 5 | - | - | - | - | 2 |
| | tons | 29 | - | - | - | - | 23 |
| Land in orchards (see text) | farms | 986 | 10 | 110 | - | 8 | 11 |
| | acres | 46 102 | 53 | 530 | - | 36 | 130 |
| Irrigated | farms | 22 | - | 2 | - | - | - |
| | acres | 900 | - | 2 | - | - | - |
| Commercial fertilizer used | farms | 703 | 7 | 36 | - | 6 | 11 |
| | acres | 42 270 | 27 | 402 | - | 24 | 130 |
| Dry materials | farms | 699 | 7 | 36 | - | 6 | 11 |
| | tons | 7 289 | 8 | 107 | - | 6 | 25 |
| Liquid or gas materials | farms | 10 | - | - | - | - | - |
| | tons | 22 | - | - | - | - | - |
| Apples | farms | 856 | 4 | 85 | - | 3 | 7 |
| | acres | 39 496 | 9 | 305 | - | 4 | 107 |
| Trees not of bearing age | number | 553 406 | 223 | 9 224 | - | - | 1 860 |
| Trees of bearing age | number | 1 409 317 | 237 | 10 575 | - | 176 | 3 610 |
| | pounds | 438 505 708 | 85 910 | 805 619 | - | 2 400 | 178 000 |
| Peaches | farms | 392 | 3 | 49 | - | 6 | 4 |
| | acres | 5 922 | 16 | 188 | - | 21 | 22 |
| Trees not of bearing age | number | 91 071 | - | 5 634 | - | 243 | 934 |
| Trees of bearing age | number | 384 222 | 1 263 | 10 383 | - | 1 654 | 1 432 |
| | pounds | 36 654 795 | 100 800 | 322 211 | - | 19 200 | 115 520 |
| Peaches, clingstone | farms | 104 | 1 | 23 | - | 2 | 1 |
| | acres | 1 193 | (Z) | 12 | - | 1 | 8 |
| Trees not of bearing age | number | 27 794 | - | 229 | - | 3 | 168 |
| Trees of bearing age | number | 54 985 | 3 | 480 | - | 12 | 632 |
| | pounds | 5 704 080 | - | 8 956 | - | - | 101 120 |
| Peaches, freestone | farms | 344 | 2 | 39 | - | 5 | 3 |
| | acres | 4 730 | 16 | 176 | - | 20 | 14 |
| Trees not of bearing age | number | 63 277 | - | 5 405 | - | 240 | 766 |
| Trees of bearing age | number | 329 237 | 1 260 | 9 903 | - | 1 642 | 800 |
| | pounds | 30 950 715 | 100 800 | 313 255 | - | 19 200 | 14 400 |

Class 1-5 Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Field seeds: | | | | | | | |
| Red clover seed ..... farms.. | - | 1 | 23 | 56 | - | 31 | 2 |
| acres.. | - | 20 | 233 | 731 | - | 289 | 62 |
| pounds.. | - | 1 100 | 11 623 | 66 589 | - | 21 126 | 3 260 |
| Irrigated ..... farms.. | - | - | - | 1 | - | 2 | - |
| acres.. | - | - | - | 5 | - | 4 | - |
| Alfalfa seed ..... farms.. | - | 1 | 2 | 2 | - | 1 | - |
| acres.. | - | 7 | 40 | 10 | - | 4 | - |
| pounds.. | - | 168 | 2 150 | 240 | - | 96 | - |
| Irrigated ..... farms.. | - | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - | - |
| Commercial fertilizer used on field seeds ..... farms.. | 2 | 3 | 5 | 56 | - | 25 | 2 |
| acres.. | 156 | 45 | 125 | 1 843 | - | 472 | 37 |
| Dry materials ..... farms.. | 2 | 3 | 5 | 49 | - | 23 | 2 |
| tons.. | 39 | 10 | 34 | 336 | - | 93 | 12 |
| Liquid or gas materials ..... farms.. | - | - | - | 8 | - | 3 | - |
| tons.. | - | - | - | 55 | - | 7 | - |
| Vegetables: | | | | | | | |
| Total, all vegetables ..... farms.. | 34 | 39 | 54 | 164 | - | 216 | 16 |
| acres.. | 133 | 435 | 213 | 647 | - | 3 419 | 34 |
| Irrigated ..... farms.. | 4 | 3 | 4 | 11 | - | 12 | 2 |
| acres.. | 12 | 10 | 22 | 63 | - | 262 | 2 |
| Commercial fertilizer used .. farms.. | 22 | 31 | 42 | 131 | - | 175 | 12 |
| acres.. | 96 | 378 | 181 | 546 | - | 2 979 | 28 |
| Dry materials ..... farms.. | 22 | 29 | 42 | 130 | - | 170 | 12 |
| tons.. | 48 | 151 | 87 | 237 | - | 1 394 | 14 |
| Liquid or gas materials .. farms.. | - | 3 | - | 3 | - | 17 | - |
| tons.. | - | 14 | - | 14 | - | 322 | - |
| Tomatoes ..... farms.. | 23 | 26 | 32 | 95 | - | 131 | 8 |
| acres.. | 27 | 64 | 53 | 138 | - | 668 | 6 |
| Irrigated ..... farms.. | 2 | 3 | 2 | 6 | - | 7 | 1 |
| acres.. | 2 | 1 | 8 | 6 | - | 20 | 1 |
| Sweet corn ..... farms.. | 14 | 18 | 23 | 64 | - | 82 | 3 |
| acres.. | 23 | 27 | 42 | 87 | - | 566 | 2 |
| Irrigated ..... farms.. | 2 | 1 | 1 | 3 | - | 6 | - |
| acres.. | 10 | 2 | 1 | 8 | - | 9 | - |
| Cucumbers and pickles ..... farms.. | 6 | 3 | 7 | 38 | - | 40 | 2 |
| acres.. | 32 | 2 | 2 | 45 | - | 295 | (Z) |
| Irrigated ..... farms.. | - | - | 1 | 9 | - | 4 | - |
| acres.. | - | - | 1 | 33 | - | 134 | - |
| Watermelons ..... farms.. | 2 | 5 | 10 | 43 | - | 62 | 8 |
| acres.. | 3 | 4 | 14 | 196 | - | 448 | 21 |
| Irrigated ..... farms.. | - | - | 1 | 2 | - | - | - |
| acres.. | - | - | (Z) | 3 | - | - | - |
| Snap beans, bush and pole ..... farms.. | 9 | 17 | 19 | 38 | - | 87 | 2 |
| acres.. | 10 | 217 | 19 | 53 | - | 871 | 1 |
| Irrigated ..... farms.. | - | 1 | 1 | 2 | - | 6 | - |
| acres.. | - | 3 | (Z) | 1 | - | 37 | - |
| Berries: | | | | | | | |
| Strawberries ..... farms.. | 14 | 10 | 18 | 45 | - | 59 | 12 |
| acres.. | 86 | 3 | 12 | 22 | - | 249 | 12 |
| pounds.. | 445 699 | 6 900 | 19 572 | 41 502 | - | 572 849 | 18 628 |
| Irrigated ..... farms.. | 3 | - | 1 | 4 | - | 8 | 1 |
| acres.. | 24 | - | (Z) | 4 | - | 16 | (Z) |
| Commercial fertilizer used on berries ..... farms.. | 11 | 4 | 6 | 21 | - | 34 | 6 |
| acres.. | 65 | 1 | 12 | 14 | - | 177 | 5 |
| Dry materials ..... farms.. | 10 | 4 | 6 | 21 | - | 33 | 6 |
| tons.. | 22 | 1 | 3 | 8 | - | 92 | 2 |
| Liquid or gas materials ..... farms.. | 1 | - | 1 | - | - | 1 | - |
| tons.. | 5 | - | 1 | - | - | (Z) | - |
| Land in orchards (see text) ..... farms.. | 447 | 30 | 55 | 216 | - | 75 | 24 |
| acres.. | 40 428 | 340 | 538 | 2 727 | - | 1 061 | 259 |
| Irrigated ..... farms.. | 13 | - | 1 | 2 | - | 3 | 1 |
| acres.. | 872 | - | 1 | 14 | - | 11 | (Z) |
| Commercial fertilizer used ..... farms.. | 419 | 15 | 20 | 124 | - | 52 | 13 |
| acres.. | 37 469 | 319 | 436 | 2 379 | - | 902 | 182 |
| Dry materials ..... farms.. | 416 | 14 | 20 | 124 | - | 52 | 13 |
| tons.. | 6 333 | 71 | 95 | 453 | - | 163 | 28 |
| Liquid or gas materials ..... farms.. | 8 | 1 | - | - | - | 1 | - |
| tons.. | 20 | 1 | - | - | - | 1 | - |
| Apples ..... farms.. | 423 | 17 | 46 | 186 | - | 66 | 19 |
| acres.. | 35 165 | 250 | 468 | 2 174 | - | 846 | 168 |
| Trees not of bearing age ..... number.. | 490 893 | 3 776 | 4 506 | 29 396 | - | 12 048 | 1 480 |
| Trees of bearing age ..... number.. | 1 261 731 | 8 334 | 15 383 | 78 720 | - | 26 144 | 4 407 |
| pounds.. | 413 784 936 | 2 701 551 | 3 342 290 | 13 537 728 | - | 3 995 970 | 71 304 |
| Peaches ..... farms.. | 195 | 10 | 13 | 67 | - | 34 | 11 |
| acres.. | 4 899 | 61 | 52 | 442 | - | 191 | 30 |
| Trees not of bearing age .. number.. | 67 975 | 446 | 1 578 | 11 062 | - | 2 898 | 301 |
| Trees of bearing age ..... number.. | 317 360 | 4 197 | 3 396 | 31 203 | - | 11 320 | 2 014 |
| pounds.. | 32 360 079 | 440 261 | 320 538 | 1 913 563 | - | 1 002 796 | 59 827 |
| Peaches, clingstone ..... farms.. | 37 | 4 | 3 | 18 | - | 10 | 5 |
| acres.. | 1 019 | 18 | (Z) | 95 | - | 37 | 3 |
| Trees not of bearing age .. number.. | 26 306 | 204 | 8 | 678 | - | 126 | 72 |
| Trees of bearing age ..... number.. | 43 793 | 798 | 15 | 7 571 | - | 1 585 | 96 |
| pounds.. | 5 140 905 | 126 071 | 1 208 | 129 017 | - | 166 783 | 30 020 |
| Peaches, freestone ..... farms.. | 181 | 10 | 12 | 55 | - | 26 | 11 |
| acres.. | 3 880 | 43 | 51 | 348 | - | 155 | 27 |
| Trees not of bearing age .. number.. | 41 669 | 242 | 1 570 | 10 384 | - | 2 772 | 229 |
| Trees of bearing age ..... number.. | 273 567 | 3 399 | 3 381 | 23 632 | - | 9 735 | 1 918 |
| pounds.. | 27 219 174 | 314 190 | 319 330 | 1 784 546 | - | 836 013 | 29 807 |

Class 1-5 Farms

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

| | Total | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|
| Pears . . . . . farms | 56 | - | 15 | - | 1 | - |
| acres | 46 | - | 6 | - | (Z) | - |
| Trees not of bearing age . number | 977 | - | 49 | - | 3 | - |
| Trees of bearing age . . . . number | 2 097 | - | 221 | - | 11 | - |
| pounds | 137 834 | - | 1 635 | - | - | - |
| Pears, Bartlett . . . . . farms | 25 | - | 7 | - | - | - |
| acres | 24 | - | 3 | - | - | - |
| Trees not of bearing age . . number | 696 | - | 31 | - | - | - |
| Trees of bearing age . . . number | 1 187 | - | 168 | - | - | - |
| pounds | 44 653 | - | 310 | - | - | - |
| Pears, other than Bartlett . . . farms | 39 | - | 11 | - | 1 | - |
| acres | 22 | - | 4 | - | (Z) | - |
| Trees not of bearing age . number | 281 | - | 18 | - | 3 | - |
| Trees of bearing age . . . number | 910 | - | 53 | - | 11 | - |
| pounds | 93 181 | - | 1 325 | - | - | - |
| Cherries . . . . . farms | 62 | 1 | 9 | - | 1 | - |
| acres | 114 | (Z) | 4 | - | (Z) | - |
| Trees not of bearing age . number | 849 | - | 55 | - | - | - |
| Trees of bearing age . number | 7 319 | 4 | 83 | - | 3 | - |
| pounds | 485 409 | - | 242 | - | - | - |
| Cherries, tart . . . . farms | 41 | - | 6 | - | 1 | - |
| acres | 99 | - | 1 | - | (Z) | - |
| Trees not of bearing age number | 716 | - | 42 | - | - | - |
| Trees of bearing age number | 6 584 | - | 35 | - | 3 | - |
| pounds | 450 685 | - | 142 | - | - | - |
| Cherries, sweet . . . . . farms | 30 | 1 | 6 | - | - | - |
| acres | 15 | (Z) | 3 | - | - | - |
| Trees not of bearing age . number | 133 | - | 13 | - | - | - |
| Trees of bearing age . . . number | 735 | 4 | 48 | - | - | - |
| pounds | 34 724 | - | 100 | - | - | - |
| Plums . . . . . farms | 32 | - | 6 | - | - | - |
| acres | 103 | - | 4 | - | - | - |
| Trees not of bearing age . . . . number | 2 609 | - | 100 | - | - | - |
| Trees of bearing age . . . . . number | 3 453 | - | 130 | - | - | - |
| pounds, fresh | 435 668 | - | 140 | - | - | - |
| Prunes . . . . . farms | 5 | - | - | - | - | - |
| acres | 9 | - | - | - | - | - |
| Trees not of bearing age . . number | 240 | - | - | - | - | - |
| Trees of bearing age . . . . . number | 575 | - | - | - | - | - |
| pounds, fresh | 48 100 | - | - | - | - | - |
| Grapes, total . . . . . farms | 65 | 3 | 13 | - | 1 | 1 |
| acres | 118 | 1 | 3 | - | (Z) | (Z) |
| Vines not of bearing age . . . . number | 6 165 | - | 206 | - | 9 | 14 |
| Vines of bearing age . . . . number | 51 804 | 104 | 926 | - | 42 | 12 |
| pounds | 535 145 | 666 | 1 405 | - | 150 | 84 |

Class 1-5 Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Pears.....farms.. | 8 | 1 | 4 | 21 | - | 4 | 2 |
| acres.. | 18 | (Z) | 4 | 15 | - | 3 | (Z) |
| Trees not of bearing age..number.. | 578 | - | 47 | 230 | - | 60 | 10 |
| Trees of bearing age.....number.. | 997 | 2 | 195 | 631 | - | 28 | 12 |
| pounds.. | 31 950 | 250 | 18 504 | 83 495 | - | 1 100 | 900 |
| Pears, Bartlett.....farms.. | 5 | - | 2 | 11 | - | - | - |
| acres.. | 15 | - | (Z) | 6 | - | - | - |
| Trees not of bearing age..number.. | 533 | - | 1 | 131 | - | - | - |
| Trees of bearing age.....number.. | 802 | - | 21 | 196 | - | - | - |
| pounds.. | 12 700 | - | 550 | 31 093 | - | - | - |
| Pears, other than Bartlett.....farms.. | 3 | 1 | 3 | 14 | - | 4 | 2 |
| acres.. | 3 | (Z) | 3 | 9 | - | 3 | (Z) |
| Trees not of bearing age..number.. | 45 | - | 46 | 99 | - | 60 | 10 |
| Trees of bearing age.....number.. | 195 | 2 | 174 | 435 | - | 28 | 12 |
| pounds.. | 19 250 | 250 | 17 954 | 52 402 | - | 1 100 | 900 |
| Cherries.....farms.. | 19 | 5 | 4 | 17 | - | 5 | 1 |
| acres.. | 71 | 20 | (Z) | 16 | - | 3 | (Z) |
| Trees not of bearing age..number.. | 398 | 40 | - | 267 | - | 86 | 3 |
| Trees of bearing age.....number.. | 4 419 | 1 708 | 17 | 941 | - | 144 | - |
| pounds.. | 283 321 | 167 720 | 270 | 31 124 | - | 2 732 | - |
| Cherries, tart.....farms.. | 12 | 5 | - | 12 | - | 4 | 1 |
| acres.. | 61 | 20 | - | 15 | - | 2 | (Z) |
| Trees not of bearing age..number.. | 289 | 40 | - | 258 | - | 84 | 3 |
| Trees of bearing age.....number.. | 3 791 | 1 707 | - | 920 | - | 128 | - |
| pounds.. | 251 796 | 167 640 | - | 30 775 | - | 332 | - |
| Cherries, sweet.....farms.. | 10 | 1 | 4 | 6 | - | 2 | - |
| acres.. | 10 | (Z) | (Z) | 1 | - | 1 | - |
| Trees not of bearing age..number.. | 109 | - | - | 9 | - | 2 | - |
| Trees of bearing age.....number.. | 628 | 1 | 17 | 21 | - | 16 | - |
| pounds.. | 31 525 | 80 | 270 | 349 | - | 2 400 | - |
| Plums.....farms.. | 13 | - | 1 | 7 | - | 4 | 1 |
| acres.. | 87 | - | 1 | 4 | - | 7 | (Z) |
| Trees not of bearing age.....number.. | 2 155 | - | 35 | 81 | - | 235 | 3 |
| Trees of bearing age.....number.. | 2 855 | - | 35 | 229 | - | 204 | - |
| pounds, fresh.. | 416 280 | - | 8 015 | 10 483 | - | 750 | - |
| Prunes.....farms.. | 4 | - | - | - | - | 1 | - |
| acres.. | 7 | - | - | - | - | 2 | - |
| Trees not of bearing age.....number.. | 180 | - | - | - | - | 60 | - |
| Trees of bearing age.....number.. | 455 | - | - | - | - | 120 | - |
| pounds, fresh.. | 48 050 | - | - | - | - | 50 | - |
| Grapes, total.....farms.. | 18 | 1 | 6 | 18 | - | 3 | 1 |
| acres.. | 102 | 2 | 2 | 7 | - | 1 | (Z) |
| Vines not of bearing age.....number.. | 5 555 | 6 | 127 | 141 | - | 99 | 8 |
| Vines of bearing age.....number.. | 47 111 | 640 | 593 | 1 850 | - | 475 | 51 |
| pounds.. | 507 328 | 11 000 | 1 810 | 12 056 | - | 300 | 346 |

Class 1-5 Farms

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

| | Total | Tobacco farms | | | | |
|---|---|---|---|---|---|---|
| | | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Farms and Land in Farms** | | | | | | |
| Class 1-5 farms — number | 8 245 | 57 | 445 | 1 439 | 2 922 | 3 382 |
| percent | 100.0 | .7 | 5.4 | 17.5 | 35.4 | 41.0 |
| Land in farms — acres | 1 179 704 | 38 827 | 168 720 | 295 754 | 373 146 | 303 257 |
| Average size of farm — acres | 143.0 | 681.1 | 379.1 | 205.5 | 127.7 | 89.6 |
| Value of land and buildings — dollars | 224 600 549 | 7 163 593 | 27 727 741 | 54 991 135 | 70 558 285 | 64 159 795 |
| Average per farm — dollars | 27 240 | 125 677 | 62 309 | 38 214 | 24 147 | 18 970 |
| Average per acre — dollars | 190.38 | 184.50 | 164.34 | 185.93 | 189.09 | 211.56 |
| Number of farms by value of farm | | | | | | |
| $1 to $9,999 | 1 849 | - | 17 | 127 | 624 | 1 081 |
| $10,000 to $19,999 | 2 339 | 2 | 33 | 256 | 893 | 1 155 |
| $20,000 to $39,999 | 2 579 | 5 | 98 | 581 | 1 029 | 866 |
| $40,000 to $69,999 | 956 | 9 | 135 | 346 | 272 | 194 |
| $70,000 to $99,999 | 295 | 5 | 92 | 78 | 60 | 60 |
| $100,000 to $149,999 | 142 | 21 | 49 | 35 | 20 | 17 |
| $150,000 to $199,999 | 45 | 9 | 15 | 5 | 9 | 7 |
| $200,000 to $499,999 | 34 | 5 | 6 | 9 | 13 | 1 |
| $500,000 and over | 6 | 1 | - | 2 | 2 | 1 |
| Owned and rented lands by farm operator: | | | | | | |
| Land owned — farms | 6 600 | 55 | 401 | 1 164 | 2 239 | 2 741 |
| acres | 932 138 | 28 325 | 130 235 | 221 538 | 287 345 | 264 695 |
| Land rented or leased from others — farms | 4 057 | 39 | 281 | 875 | 1 514 | 1 348 |
| acres | 291 534 | 12 156 | 48 550 | 85 527 | 96 788 | 48 513 |
| Land rented or leased to others — farms | 1 434 | 19 | 127 | 289 | 440 | 559 |
| acres | 43 961 | 1 654 | 10 065 | 11 311 | 10 987 | 9 944 |
| **Land in Farms According to Use** | | | | | | |
| Total cropland — farms | 8 243 | 57 | 445 | 1 439 | 2 921 | 3 381 |
| acres | 432 860 | 14 376 | 64 634 | 111 192 | 134 731 | 107 927 |
| Harvested cropland — farms | 8 239 | 57 | 445 | 1 439 | 2 921 | 3 377 |
| acres | 179 443 | 8 135 | 30 026 | 51 425 | 52 619 | 37 238 |
| Number of farms by acres harvested: | | | | | | |
| 1 to 49 acres | 7 465 | 4 | 179 | 1 131 | 2 806 | 3 345 |
| 50 to 99 acres | 612 | 19 | 187 | 265 | 109 | 32 |
| 100 to 199 acres | 140 | 22 | 69 | 43 | 6 | - |
| 200 to 499 acres | 21 | 11 | 10 | - | - | - |
| 500 to 999 acres | 1 | 1 | - | - | - | - |
| 1,000 acres and over | - | - | - | - | - | - |
| 1,000 to 1,999 acres | - | - | - | - | - | - |
| 2,000 acres and over | - | - | - | - | - | - |
| Cropland used only for pasture or grazing — farms | 4 315 | 36 | 301 | 856 | 1 511 | 1 611 |
| acres | 118 436 | 2 162 | 15 873 | 26 817 | 37 487 | 36 097 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms | 3 257 | 33 | 265 | 720 | 1 193 | 1 046 |
| acres | 56 937 | 2 374 | 8 483 | 13 694 | 17 650 | 14 736 |
| Cropland on which all crops failed — farms | 264 | 1 | 11 | 70 | 104 | 78 |
| acres | 1 681 | 9 | 155 | 509 | 575 | 433 |
| Cropland in cultivated summer fallow — farms | 1 097 | 11 | 78 | 245 | 408 | 355 |
| acres | 15 932 | 505 | 3 006 | 3 757 | 5 050 | 3 614 |
| Cropland idle — farms | 3 031 | 29 | 208 | 613 | 1 128 | 1 053 |
| acres | 60 431 | 1 191 | 7 091 | 14 990 | 21 350 | 15 809 |
| Total woodland — farms | 6 201 | 55 | 409 | 1 224 | 2 174 | 2 339 |
| acres | 568 545 | 20 760 | 85 080 | 142 505 | 180 265 | 139 935 |
| Woodland pastured — farms | 3 655 | 37 | 279 | 792 | 1 284 | 1 263 |
| acres | 163 682 | 4 849 | 21 903 | 43 044 | 51 443 | 42 443 |
| Woodland not pastured — farms | 4 889 | 44 | 329 | 995 | 1 740 | 1 781 |
| acres | 404 863 | 15 911 | 63 177 | 99 461 | 128 822 | 97 492 |
| Pastureland and rangeland (other than cropland and woodland pasture) — farms | 2 232 | 21 | 175 | 503 | 788 | 745 |
| acres | 81 013 | 1 797 | 11 047 | 20 809 | 26 001 | 21 359 |
| Improved pastureland and rangeland — farms | 1 480 | 17 | 134 | 386 | 468 | 475 |
| acres | 45 120 | 1 512 | 7 700 | 13 594 | 11 066 | 11 248 |
| Pastureland and rangeland not improved — farms | 1 268 | 8 | 89 | 243 | 484 | 444 |
| acres | 35 893 | 285 | 3 347 | 7 215 | 14 935 | 10 111 |
| All other land (see text) — farms | 5 753 | 41 | 337 | 1 135 | 2 002 | 2 238 |
| acres | 97 286 | 1 894 | 7 959 | 21 248 | 32 149 | 34 036 |
| Total pastureland (all types) — farms | 5 815 | 51 | 391 | 1 147 | 2 053 | 2 173 |
| acres | 363 131 | 8 808 | 48 823 | 90 670 | 114 931 | 99 899 |
| Irrigated land — farms | 1 374 | 26 | 199 | 498 | 454 | 197 |
| acres | 11 478 | 649 | 2 918 | 4 340 | 2 785 | 786 |
| Cropland harvested — farms | 1 351 | 26 | 198 | 487 | 448 | 192 |
| acres | 10 770 | 600 | 2 779 | 4 062 | 2 615 | 714 |
| Artificial drainage — farms | 236 | 2 | 14 | 42 | 90 | 88 |
| acres | 5 555 | 67 | 321 | 1 714 | 1 435 | 2 018 |
| Conservation practices: | | | | | | |
| Grain or row crops farmed on the contour — farms | 611 | 11 | 87 | 201 | 220 | 92 |
| acres | 9 832 | 656 | 2 598 | 3 825 | 2 086 | 667 |
| Stripcropping systems to control erosion — farms | 386 | 8 | 51 | 125 | 144 | 58 |
| acres | 8 745 | 313 | 1 918 | 3 187 | 2 297 | 1 030 |
| Cropland and pastureland having terraces — farms | 786 | 17 | 119 | 266 | 277 | 107 |
| acres | 21 388 | 1 597 | 6 009 | 7 131 | 4 932 | 1 719 |

Class 1-5 Farms

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

| | Tobacco farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Color and Tenure of Farm Operators** | | | | | | |
| All farm operators | 8 245 | 57 | 445 | 1 439 | 2 922 | 3 382 |
| Full owners | 4 290 | 18 | 177 | 583 | 1 446 | 2 066 |
| Part owners | 2 290 | 37 | 224 | 575 | 785 | 669 |
| Tenants | 1 665 | 2 | 44 | 281 | 691 | 647 |
| White farm operators | 7 038 | 56 | 432 | 1 329 | 2 476 | 2 745 |
| Full owners | 3 723 | 17 | 173 | 548 | 1 263 | 1 722 |
| Part owners | 1 917 | 37 | 215 | 525 | 644 | 496 |
| Tenants | 1 398 | 2 | 44 | 256 | 569 | 527 |
| Negro farm operators | 1 193 | 1 | 13 | 109 | 443 | 627 |
| Full owners | 559 | 1 | 4 | 34 | 183 | 337 |
| Part owners | 367 | - | 9 | 50 | 138 | 170 |
| Tenants | 267 | - | - | 25 | 122 | 120 |
| **Farms by Type of Organization** | | | | | | |
| Individual or family ..... farms. . | 7 017 | 40 | 339 | 1 138 | 2 457 | 3 043 |
| acres. . | 964 433 | 24 917 | 128 401 | 230 989 | 311 042 | 269 084 |
| Partnership ..... farms. . | 1 053 | 17 | 81 | 264 | 398 | 293 |
| acres. . | 177 932 | 13 910 | 29 913 | 53 845 | 52 469 | 27 795 |
| Corporation, including family owned ..... farms. . | 108 | - | 22 | 27 | 36 | 23 |
| acres. . | 25 275 | - | 9 389 | 7 494 | 4 622 | 3 770 |
| 10 or fewer shareholders ..... farms. . | 100 | - | 17 | 27 | 33 | 23 |
| acres. . | 21 897 | - | 7 015 | 7 494 | 3 618 | 3 770 |
| More than 10 shareholders ..... farms. . | 8 | - | 5 | - | 3 | - |
| acres. . | 3 378 | - | 2 374 | - | 1 004 | - |
| Other ..... farms. . | 67 | - | 3 | 10 | 31 | 23 |
| acres. . | 12 064 | - | 1 017 | 3 426 | 5 013 | 2 608 |
| **Farm Operator Characteristics** | | | | | | |
| Farm operators by age groups: | | | | | | |
| Under 25 years | 114 | - | 3 | 12 | 42 | 57 |
| 25 to 34 years | 611 | 8 | 39 | 114 | 203 | 247 |
| 35 to 44 years | 1 415 | 10 | 101 | 301 | 505 | 498 |
| 45 to 54 years | 2 391 | 20 | 149 | 477 | 816 | 929 |
| 55 to 64 years | 2 505 | 15 | 115 | 411 | 948 | 1 016 |
| 65 years and over | 1 209 | 4 | 38 | 124 | 408 | 635 |
| Average age | 52.1 | 48.8 | 49.5 | 50.2 | 52.1 | 53.2 |
| Farm operators by place of residence: | | | | | | |
| On farm operated | 6 310 | 43 | 382 | 1 197 | 2 282 | 2 406 |
| Not on farm operated | 1 149 | 7 | 35 | 152 | 367 | 588 |
| Farm operators reporting days of work off farm | 3 448 | 26 | 178 | 581 | 1 170 | 1 493 |
| 1 to 49 days | 802 | 8 | 69 | 184 | 275 | 266 |
| 50 to 99 days | 492 | 8 | 32 | 123 | 171 | 158 |
| 100 to 199 days | 634 | 3 | 37 | 112 | 221 | 261 |
| 200 days and over | 1 520 | 7 | 40 | 162 | 503 | 808 |
| **Farms by Size** | | | | | | |
| 1 to 9 acres | 664 | - | 2 | 18 | 222 | 422 |
| 10 to 49 acres | 1 300 | - | 11 | 127 | 472 | 690 |
| 50 to 69 acres | 751 | 2 | 8 | 69 | 231 | 441 |
| 70 to 99 acres | 1 141 | - | 8 | 122 | 408 | 603 |
| 100 to 139 acres | 1 446 | - | 25 | 223 | 597 | 601 |
| 140 to 179 acres | 921 | 2 | 41 | 210 | 353 | 315 |
| 180 to 219 acres | 587 | 3 | 55 | 188 | 224 | 117 |
| 220 to 259 acres | 389 | 1 | 36 | 120 | 153 | 79 |
| 260 to 499 acres | 768 | 15 | 158 | 284 | 214 | 97 |
| 500 to 999 acres | 236 | 22 | 83 | 71 | 43 | 17 |
| 1,000 to 1,999 acres | 37 | 10 | 18 | 5 | 4 | - |
| 2,000 acres and over | 5 | 2 | - | 2 | 1 | - |
| **Farms by Economic Class** | | | | | | |
| Class 1a–Sales of $100,000 and over | 4 | 4 | - | - | - | - |
| Class 1b– " $40,000 to $99,999 | 53 | 53 | - | - | - | - |
| Class 2– " $20,000 to $39,999 | 445 | - | 445 | - | - | - |
| Class 3– " $10,000 to $19,999 | 1 439 | - | - | 1 439 | - | - |
| Class 4– " $5,000 to $9,999 | 2 922 | - | - | - | 2 922 | - |
| Class 5– " $2,500 to $4,999 | 3 382 | - | - | - | - | 3 382 |
| **Farms by Type (see text)** | | | | | | |
| Cash-grain farms | - | - | - | - | - | - |
| Tobacco farms | 8 245 | 57 | 445 | 1 439 | 2 922 | 3 382 |
| Cotton farms | - | - | - | - | - | - |
| Other field-crop farms | - | - | - | - | - | - |
| Vegetable farms | - | - | - | - | - | - |
| Fruit and nut farms | - | - | - | - | - | - |
| Poultry farms | - | - | - | - | - | - |
| Dairy farms | - | - | - | - | - | - |
| Livestock farms other than poultry and dairy farms | - | - | - | - | - | - |
| Livestock ranches | - | - | - | - | - | - |
| General farms | - | - | - | - | - | - |
| Miscellaneous farms | - | - | - | - | - | - |

Class 1-5 Farms

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

| Value of Products Sold | Tobacco farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Market value of all agricultural products sold . . . farms. | 8 245 | 57 | 445 | 1 439 | 2 922 | 3 382 |
| dollars. | 68 141 697 | 3 926 618 | 11 885 431 | 19 680 756 | 20 513 860 | 12 135 032 |
| Farms by value of agricultural products sold: | | | | | | |
| Under $2,500 (see text) | 94 | - | - | - | - | 94 |
| $2,500 to $4,999 | 3 288 | - | - | - | - | 3 288 |
| $5,000 to $7,499 | 1 861 | - | - | - | 1 861 | - |
| $7,500 to $9,999 | 1 061 | - | - | - | 1 061 | - |
| $10,000 to $14,999 | 989 | - | - | 989 | - | - |
| $15,000 to $19,999 | 450 | - | - | 450 | - | - |
| $20,000 to $29,999 | 313 | - | 313 | - | - | - |
| $30,000 to $39,999 | 132 | - | 132 | - | - | - |
| $40,000 to $59,999 | 42 | 42 | - | - | - | - |
| $60,000 to $79,999 | 8 | 8 | - | - | - | - |
| $80,000 and over | 7 | 7 | - | - | - | - |
| Grains sold . . . farms. | 2 879 | 45 | 322 | 777 | 995 | 740 |
| dollars. | 2 043 706 | 202 098 | 469 496 | 625 280 | 495 395 | 251 437 |
| Number of farms by value of grains sold: | | | | | | |
| $1 to $2,499 | 2 758 | 29 | 269 | 738 | 982 | 740 |
| $2,500 to $4,999 | 89 | 8 | 40 | 28 | 13 | - |
| $5,000 to $9,999 | 21 | 2 | 8 | 11 | - | - |
| $10,000 to $19,999 | 10 | 5 | 5 | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | 1 | 1 | - | - | - | - |
| Tobacco sold . . . farms. | 8 245 | 57 | 445 | 1 439 | 2 922 | 3 382 |
| dollars. | 59 019 683 | 3 197 991 | 9 983 986 | 16 960 405 | 18 216 148 | 10 661 153 |
| Number of farms by value of tobacco sold | | | | | | |
| $1 to $2,499 | 735 | - | - | - | - | 735 |
| $2,500 to $4,999 | 3 223 | - | - | - | 576 | 2 647 |
| $5,000 to $9,999 | 2 730 | - | - | 384 | 2 346 | - |
| $10,000 to $19,999 | 1 207 | - | 152 | 1 055 | - | - |
| $20,000 to $39,999 | 317 | 24 | 293 | - | - | - |
| $40,000 and over | 33 | 33 | - | - | - | - |
| Cotton and cottonseed sold. . . . . farms. | 57 | 2 | - | 15 | 18 | 22 |
| dollars. | 18 157 | 1 062 | - | 5 961 | 4 964 | 6 170 |
| Number of farms by value of cotton etc. sold | | | | | | |
| $1 to $2,499 | 57 | 2 | - | 15 | 18 | 22 |
| $2,500 to $4,999 | - | - | - | - | - | - |
| $5,000 to $9,999 | - | - | - | - | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold . . . farms. | 689 | 12 | 69 | 204 | 221 | 183 |
| dollars. | 444 907 | 51 317 | 61 302 | 146 457 | 109 240 | 76 591 |
| Number of farms by value of field seeds etc sold: | | | | | | |
| $1 to $2,499 | 664 | 4 | 65 | 195 | 217 | 183 |
| $2,500 to $4,999 | 18 | 4 | 3 | 7 | 4 | - |
| $5,000 to $9,999 | 5 | 2 | 1 | 2 | - | - |
| $10,000 to $19,999 | 2 | 2 | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Other field crops sold . . . farms. | 357 | 4 | 22 | 58 | 113 | 160 |
| dollars. | 347 809 | 14 895 | 66 761 | 108 273 | 89 411 | 68 469 |
| Number of farms by value of other field crops sold: | | | | | | |
| $1 to $2,499 | 325 | 3 | 13 | 42 | 107 | 160 |
| $2,500 to $4,999 | 19 | - | 2 | 11 | 6 | - |
| $5,000 to $9,999 | 12 | - | 7 | 5 | - | - |
| $10,000 to $19,999 | 1 | 1 | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Vegetables, sweet corn, and melons sold . . . farms. | 176 | 5 | 9 | 41 | 61 | 60 |
| dollars. | 119 085 | 13 983 | 8 761 | 35 410 | 39 756 | 21 175 |
| Number of farms by value of vegetables etc sold | | | | | | |
| $1 to $2,499 | 171 | 4 | 8 | 39 | 60 | 60 |
| $2,500 to $4,999 | 3 | - | 1 | 1 | 1 | - |
| $5,000 to $9,999 | 2 | 1 | - | 1 | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Fruits, nuts, and berries sold . . . farms. | 73 | 1 | 9 | 16 | 29 | 18 |
| dollars. | 67 818 | 796 | 17 190 | 31 073 | 14 266 | 4 493 |
| Number of farms by value of fruits etc. sold: | | | | | | |
| $1 to $2,499 | 65 | 1 | 7 | 12 | 27 | 18 |
| $2,500 to $4,999 | 4 | - | - | 2 | 2 | - |
| $5,000 to $9,999 | 4 | - | 2 | 2 | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |

Class 1-5 Farms

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

| | Tobacco farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Poultry and poultry products sold . . farms. . | 335 | 4 | 17 | 40 | 122 | 152 |
| dollars. . | 104 348 | 3 629 | 36 411 | 12 135 | 29 368 | 22 805 |
| Number of farms by value of poultry and poultry products sold: | | | | | | |
| $1 to $2,499 | 330 | 4 | 12 | 40 | 122 | 152 |
| $2,500 to $4,999 | - | - | - | - | - | - |
| $5,000 to $9,999 | 5 | - | 5 | - | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Dairy products sold . . . . . farms. . | 300 | - | 13 | 67 | 127 | 93 |
| dollars. . | 296 450 | - | 28 651 | 84 377 | 120 540 | 62 882 |
| Number of farms by value of dairy products sold: | | | | | | |
| $1 to $2,499 | 273 | - | 9 | 53 | 118 | 93 |
| $2,500 to $4,999 | 23 | - | 2 | 12 | 9 | - |
| $5,000 to $9,999 | 4 | - | 2 | 2 | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Dairy cattle and calves sold . . . . . farms. . | 750 | 1 | 49 | 151 | 285 | 264 |
| dollars. . | 374 739 | 200 | 45 014 | 107 150 | 126 274 | 96 101 |
| Number of farms by value of dairy cattle and calves sold: | | | | | | |
| $1 to $2,499 | 736 | 1 | 45 | 143 | 283 | 264 |
| $2,500 to $4,999 | 11 | - | 3 | 6 | 2 | - |
| $5,000 to $9,999 | 3 | - | 1 | 2 | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Other cattle and calves sold . . . . . farms. . | 2 709 | 36 | 251 | 635 | 873 | 914 |
| dollars. . | 3 132 063 | 139 083 | 652 027 | 902 555 | 799 882 | 638 516 |
| Number of farms by value of other cattle and calves sold: | | | | | | |
| $1 to $2,499 | 2 448 | 16 | 169 | 527 | 822 | 914 |
| $2,500 to $4,999 | 185 | 9 | 48 | 77 | 51 | - |
| $5,000 to $9,999 | 66 | 9 | 26 | 31 | - | - |
| $10,000 to $19,999 | 10 | 2 | 8 | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Hogs, sheep, and goats sold . . . . . farms. . | 1 520 | 30 | 170 | 419 | 497 | 404 |
| dollars. . | 1 457 863 | 230 466 | 352 694 | 412 372 | 313 576 | 148 755 |
| Number of farms by value of hogs, sheep, and goats sold: | | | | | | |
| $1 to $2,499 | 1 414 | 14 | 121 | 388 | 487 | 404 |
| $2,500 to $4,999 | 72 | 6 | 31 | 25 | 10 | - |
| $5,000 to $9,999 | 27 | 5 | 16 | 6 | - | - |
| $10,000 to $19,999 | 5 | 3 | 2 | - | - | - |
| $20,000 to $39,999 | 1 | 1 | - | - | - | - |
| $40,000 and over | 1 | 1 | - | - | - | - |
| Other livestock and livestock products sold . . . . . farms. . | 195 | 4 | 21 | 46 | 53 | 71 |
| dollars. . | 47 879 | 919 | 6 795 | 15 334 | 12 145 | 12 686 |
| Number of farms by value of other livestock and livestock products sold: | | | | | | |
| $1 to $2,499 | 193 | 4 | 21 | 44 | 53 | 71 |
| $2,500 to $4,999 | 1 | - | - | 1 | - | - |
| $5,000 to $9,999 | 1 | - | - | 1 | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Nursery and greenhouse products sold . . . . . farms. . | 18 | - | 2 | 6 | 3 | 7 |
| dollars. . | 17 787 | - | 2 200 | 6 784 | 3 001 | 5 802 |
| Number of farms by value of nursery and greenhouse products sold: | | | | | | |
| $1 to $2,499 | 17 | - | 2 | 5 | 3 | 7 |
| $2,500 to $4,999 | 1 | - | - | 1 | - | - |
| $5,000 to $9,999 | - | - | - | - | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Forest products sold . . . . . farms. . | 651 | 14 | 82 | 184 | 214 | 157 |
| dollars. . | 649 403 | 70 179 | 154 143 | 227 190 | 139 894 | 57 997 |
| Number of farms by value of forest products sold: | | | | | | |
| $1 to $2,499 | 586 | 7 | 62 | 155 | 205 | 157 |
| $2,500 to $4,999 | 39 | 2 | 9 | 19 | 9 | - |
| $5,000 to $9,999 | 22 | 2 | 10 | 10 | - | - |
| $10,000 to $19,999 | 3 | 2 | 1 | - | - | - |
| $20,000 to $39,999 | 1 | 1 | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |

Class 1-5 Farms

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

| | Tobacco farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Farm-Related Income** | | | | | | |
| Farms with farm-related income from— | | | | | | |
| Customwork and other agricultural services . . . farms. . | 606 | 9 | 71 | 137 | 201 | 188 |
| dollars | 509 644 | 63 208 | 60 420 | 102 312 | 174 154 | 109 550 |
| Number of farms with income of— | | | | | | |
| $1 to $249 | 285 | 1 | 21 | 60 | 98 | 105 |
| $250 to $499 | 105 | 1 | 10 | 29 | 38 | 27 |
| $500 to $999 | 84 | 1 | 19 | 22 | 25 | 17 |
| $1,000 to $4,999 | 115 | 5 | 20 | 24 | 27 | 39 |
| $5,000 to $9,999 | 14 | - | 1 | - | 13 | - |
| $10,000 and over | 3 | 1 | - | 2 | - | - |
| Recreational services . . . . farms | 56 | 1 | 5 | 9 | 16 | 25 |
| dollars. | 31 354 | 75 | 3 155 | 3 983 | 8 149 | 15 992 |
| Number of farms with income of— | | | | | | |
| $1 to $249 | 27 | 1 | 1 | 2 | 8 | 15 |
| $250 to $499 | 10 | - | 1 | 4 | 2 | 3 |
| $500 to $999 | 9 | - | 1 | 2 | 4 | 2 |
| $1,000 to $4,999 | 10 | - | 2 | 1 | 2 | 5 |
| $5,000 to $9,999 | - | - | - | - | - | - |
| $10,000 and over | - | - | - | - | - | - |
| Government farm programs . farms | 3 301 | 37 | 280 | 795 | 1 168 | 1 021 |
| dollars | 1 334 629 | 52 805 | 196 083 | 388 970 | 415 539 | 281 232 |
| Number of farms with income of— | | | | | | |
| $1 to $249 | 1 549 | - | 56 | 265 | 601 | 627 |
| $250 to $499 | 933 | 2 | 72 | 278 | 312 | 269 |
| $500 to $999 | 606 | 11 | 88 | 193 | 216 | 98 |
| $1,000 to $4,999 | 202 | 24 | 64 | 54 | 34 | 26 |
| $5,000 to $9,999 | 8 | - | - | 2 | 5 | 1 |
| $10,000 and over | 3 | - | - | 3 | - | - |
| **Farm Production Expenses** | | | | | | |
| Farm production expenses, total farms. | 8 245 | 57 | 445 | 1 439 | 2 922 | 3 382 |
| dollars. | 36 445 686 | 1 860 276 | 6 367 963 | 10 663 701 | 9 982 246 | 7 571 500 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $999 | 675 | - | - | 3 | 144 | 528 |
| $1,000 to $2,499 | 2 819 | - | 1 | 58 | 955 | 1 805 |
| $2,500 to $4,999 | 2 528 | - | 13 | 310 | 1 305 | 900 |
| $5,000 to $9,999 | 1 530 | 2 | 119 | 780 | 497 | 132 |
| $10,000 to $14,999 | 420 | 7 | 139 | 242 | 20 | 12 |
| $15,000 to $19,999 | 147 | 9 | 89 | 44 | - | 5 |
| $20,000 to $29,999 | 88 | 18 | 67 | 2 | 1 | - |
| $30,000 to $39,999 | 28 | 11 | 17 | - | - | - |
| $40,000 to $49,999 | 6 | 6 | - | - | - | - |
| $50,000 and over | 4 | 4 | - | - | - | - |
| **Items Purchased** | | | | | | |
| Livestock and poultry . . farms. | 2 762 | 30 | 218 | 592 | 954 | 968 |
| dollars. | 1 233 230 | 76 203 | 218 495 | 345 108 | 340 076 | 253 348 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 | 2 135 | 8 | 110 | 415 | 766 | 836 |
| $500 to $999 | 324 | 5 | 48 | 77 | 110 | 84 |
| $1,000 to $4,999 | 280 | 12 | 54 | 95 | 75 | 44 |
| $5,000 to $9,999 | 18 | 3 | 5 | 4 | 2 | 4 |
| $10,000 to $14,999 | 4 | 2 | 1 | 1 | - | - |
| $15,000 to $19,999 | 1 | - | - | - | 1 | - |
| $20,000 to $29,999 | - | - | - | - | - | - |
| $30,000 to $39,999 | - | - | - | - | - | - |
| $40,000 to $49,999 | - | - | - | - | - | - |
| $50,000 and over | - | - | - | - | - | - |
| Feed for livestock and poultry . farms. | 3 626 | 42 | 277 | 773 | 1 244 | 1 290 |
| dollars. | 1 034 561 | 121 381 | 163 084 | 255 910 | 260 287 | 233 899 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 | 3 149 | 15 | 176 | 624 | 1 136 | 1 198 |
| $500 to $999 | 317 | 7 | 53 | 101 | 78 | 78 |
| $1,000 to $4,999 | 155 | 17 | 46 | 48 | 30 | 14 |
| $5,000 to $9,999 | 4 | 2 | 2 | - | - | - |
| $10,000 to $14,999 | - | - | - | - | - | - |
| $15,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $29,999 | - | - | - | - | - | - |
| $30,000 to $39,999 | - | - | - | - | - | - |
| $40,000 to $49,999 | - | - | - | - | - | - |
| $50,000 and over | 1 | 1 | - | - | - | - |
| Commercially mixed formula feeds . . . . . farms. | 2 764 | 35 | 206 | 572 | 957 | 994 |
| tons. | 8 647 | 1 122 | 1 176 | 2 086 | 2 170 | 2 093 |
| dollars | 693 085 | 100 612 | 100 037 | 159 829 | 175 750 | 156 857 |
| Number of farms that purchased— | | | | | | |
| 1 to 49 tons | 2 757 | 31 | 204 | 572 | 957 | 993 |
| 50 to 99 tons | 5 | 2 | 2 | - | - | 1 |
| 100 to 199 tons | 1 | 1 | - | - | - | - |
| 200 to 499 tons | - | - | - | - | - | - |
| 500 to 799 tons | 1 | 1 | - | - | - | - |
| 800 to 999 tons | - | - | - | - | - | - |
| 1,000 tons and over | - | - | - | - | - | - |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 | 2 502 | 18 | 148 | 492 | 901 | 943 |
| $500 to $999 | 181 | 5 | 31 | 62 | 38 | 45 |
| $1,000 to $4,999 | 77 | 9 | 26 | 18 | 18 | 6 |
| $5,000 to $9,999 | 3 | 2 | 1 | - | - | - |
| $10,000 to $14,999 | - | - | - | - | - | - |
| $15,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $29,999 | - | - | - | - | - | - |
| $30,000 and over | 1 | 1 | - | - | - | - |

Class 1-5 Farms

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

Tobacco farms

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Feed ingredients ..... farms. . | 713 | 15 | 80 | 176 | 204 | 238 |
| tons. . | 2 103 | 142 | 544 | 643 | 405 | 369 |
| dollars. . | 144 952 | 11 845 | 32 075 | 42 904 | 31 879 | 26 249 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 711 | 15 | 79 | 175 | 204 | 238 |
| 50 to 99 tons ..... | 2 | - | 1 | 1 | - | - |
| 100 to 199 tons ..... | - | - | - | - | - | - |
| 200 to 499 tons ..... | - | - | - | - | - | - |
| 500 to 799 tons ..... | - | - | - | - | - | - |
| 800 to 999 tons ..... | - | - | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 629 | 8 | 59 | 146 | 186 | 230 |
| $500 to $999 ..... | 60 | 3 | 13 | 25 | 14 | 5 |
| $1,000 to $1,999 ..... | 20 | 3 | 5 | 5 | 4 | 3 |
| $2,000 to $4,999 ..... | 4 | 1 | 3 | - | - | - |
| $5,000 to $9,999 ..... | - | - | - | - | - | - |
| $10,000 and over ..... | - | - | - | - | - | - |
| Whole grains ..... farms. . | 675 | 12 | 61 | 127 | 238 | 237 |
| tons. . | 2 422 | 149 | 516 | 606 | 553 | 598 |
| dollars. . | 106 919 | 6 814 | 22 548 | 26 709 | 24 847 | 26 001 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 675 | 12 | 61 | 127 | 238 | 237 |
| 50 to 99 tons ..... | - | - | - | - | - | - |
| 100 to 199 tons ..... | - | - | - | - | - | - |
| 200 to 499 tons ..... | - | - | - | - | - | - |
| 500 to 799 tons ..... | - | - | - | - | - | - |
| 800 to 999 tons ..... | - | - | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 633 | 6 | 47 | 116 | 232 | 232 |
| $500 to $999 ..... | 32 | 5 | 9 | 8 | 5 | 5 |
| $1,000 to $1,999 ..... | 8 | - | 5 | 2 | 1 | - |
| $2,000 to $4,999 ..... | 2 | 1 | - | 1 | - | - |
| $5,000 to $9,999 ..... | - | - | - | - | - | - |
| $10,000 and over ..... | - | - | - | - | - | - |
| Hay, green chop, and silage .... farms. . | 513 | 3 | 23 | 104 | 188 | 195 |
| tons. . | 4 169 | 38 | 663 | 1 201 | 972 | 1 295 |
| dollars. . | 89 605 | 2 110 | 8 424 | 26 468 | 27 811 | 24 792 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 502 | 3 | 20 | 101 | 185 | 193 |
| 50 to 99 tons ..... | 5 | - | 1 | 1 | 3 | - |
| 100 to 199 tons ..... | 2 | - | 1 | 1 | - | - |
| 200 to 499 tons ..... | 4 | - | 1 | 1 | - | 2 |
| 500 to 999 tons ..... | - | - | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 474 | 2 | 18 | 90 | 177 | 187 |
| $500 to $999 ..... | 32 | - | 4 | 11 | 10 | 7 |
| $1,000 to $1,999 ..... | 5 | 1 | - | 2 | 1 | 1 |
| $2,000 to $4,999 ..... | 2 | - | 1 | 1 | - | - |
| $5,000 to $9,999 ..... | - | - | - | - | - | - |
| $10,000 and over ..... | - | - | - | - | - | - |
| Seeds, bulbs, plants, and trees ..... farms. . | 6 313 | 50 | 385 | 1 202 | 2 236 | 2 440 |
| dollars. . | 772 257 | 26 546 | 106 893 | 223 599 | 216 646 | 198 573 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 6 164 | 23 | 334 | 1 144 | 2 229 | 2 434 |
| $500 to $999 ..... | 129 | 21 | 42 | 55 | 7 | 4 |
| $1,000 to $4,999 ..... | 20 | 6 | 9 | 3 | - | 2 |
| $5,000 to $9,999 ..... | - | - | - | - | - | - |
| $10,000 and over ..... | - | - | - | - | - | - |
| Commercial fertilizer purchased .... farms. . | 8 236 | 57 | 445 | 1 439 | 2 919 | 3 376 |
| dollars. . | 4 717 502 | 241 112 | 833 139 | 1 375 776 | 1 351 827 | 915 648 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 5 133 | - | 9 | 254 | 1 865 | 3 005 |
| $500 to $999 ..... | 1 946 | 1 | 62 | 653 | 905 | 325 |
| $1,000 to $4,999 ..... | 1 136 | 44 | 366 | 531 | 149 | 46 |
| $5,000 to $9,999 ..... | 19 | 10 | 8 | 1 | - | - |
| $10,000 to $19,999 ..... | 1 | 1 | - | - | - | - |
| $20,000 and over ..... | 1 | 1 | - | - | - | - |
| Commercial fertilizer used ..... farms. . | 8 226 | 57 | 445 | 1 439 | 2 914 | 3 371 |
| acres fertilized. . | 151 366 | 7 270 | 28 608 | 45 027 | 42 258 | 28 203 |
| dry materials, tons. . | 68 012 | 3 164 | 11 867 | 19 494 | 20 010 | 13 477 |
| liquid or gas materials, tons. . | 1 807 | 91 | 585 | 566 | 358 | 207 |
| Number of farms by tons of dry material used: | | | | | | |
| 1 to 49 tons ..... | 8 134 | 29 | 407 | 1 426 | 2 910 | 3 362 |
| 50 to 99 tons ..... | 72 | 24 | 37 | 9 | 2 | - |
| 100 to 199 tons ..... | 4 | 3 | - | 1 | - | - |
| 200 to 499 tons ..... | 1 | 1 | - | - | - | - |
| 500 to 999 tons ..... | - | - | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - |
| Number of farms by tons of liquid material used: | | | | | | |
| 1 to 9 tons ..... | 737 | 9 | 97 | 222 | 221 | 188 |
| 10 to 49 tons ..... | 32 | 4 | 15 | 9 | 4 | - |
| 50 to 99 tons ..... | - | - | - | - | - | - |
| 100 to 199 tons ..... | - | - | - | - | - | - |
| 200 to 499 tons ..... | - | - | - | - | - | - |
| 500 tons and over ..... | - | - | - | - | - | - |

Class 1-5 Farms

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

| | Tobacco farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Lime . . . . farms | 1 410 | 25 | 182 | 385 | 428 | 390 |
| tons | 26 538 | 1 460 | 4 906 | 7 706 | 6 661 | 5 805 |
| dollars | 172 868 | 9 865 | 33 579 | 51 326 | 41 456 | 36 642 |
| Number of farms that used – | | | | | | |
| 1 to 49 tons . . . | 1 320 | 15 | 153 | 358 | 416 | 378 |
| 50 to 99 tons . . . . | 76 | 5 | 25 | 24 | 11 | 11 |
| 100 to 199 tons . . . | 12 | 4 | 4 | 3 | 1 | - |
| 200 to 499 tons . . . . . | 1 | 1 | - | - | - | - |
| 500 to 999 tons . . . . . | 1 | - | - | - | - | 1 |
| 1,000 tons and over . . . . . | - | - | - | - | - | - |
| Number of farms with expenditures of – | | | | | | |
| $1 to $499 . . . . . | 1 382 | 21 | 172 | 377 | 425 | 387 |
| $500 to $999 . . . . | 23 | 1 | 10 | 7 | 3 | 2 |
| $1,000 to $4,999 . . . . | 4 | 3 | - | 1 | - | - |
| $5,000 to $9,999 . . . . | 1 | - | - | - | - | 1 |
| $10,000 and over . . . . . | - | - | - | - | - | - |
| Other agricultural chemicals (see text) . . . . farms. | 5 146 | 51 | 392 | 1 171 | 1 863 | 1 669 |
| dollars | 731 951 | 37 792 | 152 486 | 244 432 | 198 785 | 98 456 |
| Number of farms with expenditures of – | | | | | | |
| $1 to $499 . . . . . | 4 910 | 21 | 287 | 1 100 | 1 838 | 1 664 |
| $500 to $999 . . . . . | 194 | 18 | 87 | 62 | 24 | 3 |
| $1,000 to $4,999 . . . | 42 | 12 | 18 | 9 | 1 | 2 |
| $5,000 to $9,999 . . . . | - | - | - | - | - | - |
| $10,000 to $14,999 . . . . . | - | - | - | - | - | - |
| $15,000 to $19,999 . . . . | - | - | - | - | - | - |
| $20,000 and over . . . . . | - | - | - | - | - | - |
| Gasoline and other petroleum fuel and oil for the farm business . . . farms. . | 8 189 | 57 | 445 | 1 437 | 2 913 | 3 337 |
| dollars . | 5 147 696 | 174 483 | 759 243 | 1 487 856 | 1 534 537 | 1 191 577 |
| Number of farms with expenditures of – | | | | | | |
| $1 to $499 . . . . . | 4 343 | 3 | 29 | 204 | 1 481 | 2 626 |
| $500 to $999 . . . . . | 2 478 | 3 | 54 | 590 | 1 200 | 631 |
| $1,000 to $4,999 . . . . . | 1 350 | 45 | 358 | 640 | 232 | 75 |
| $5,000 to $9,999 . . . . | 13 | 6 | 4 | 3 | - | - |
| $10,000 and over . . . . . | 5 | - | - | - | - | 5 |
| Gasoline . . . . . farms | 7 945 | 55 | 434 | 1 414 | 2 832 | 3 210 |
| dollars. . | 2 302 062 | 68 874 | 295 200 | 625 510 | 716 620 | 595 858 |
| Number of farms with expenditures of – | | | | | | |
| $1 to $499 . . . . . | 6 724 | 8 | 167 | 919 | 2 541 | 3 089 |
| $500 to $999 . . . . . | 988 | 14 | 185 | 403 | 273 | 113 |
| $1,000 to $1,999 . . . . | 209 | 23 | 73 | 92 | 18 | 3 |
| $2,000 to $4,999 . . . . . | 19 | 10 | 9 | - | - | - |
| $5,000 and over . . . . | 5 | - | - | - | - | 5 |
| Diesel oil . . . . farms | 1 674 | 47 | 238 | 452 | 470 | 467 |
| dollars. . | 228 982 | 18 692 | 55 452 | 67 247 | 48 322 | 39 269 |
| Number of farms with expenditures of – | | | | | | |
| $1 to $499 . . . . . | 1 593 | 33 | 204 | 432 | 463 | 461 |
| $500 to $999 . . . . . | 73 | 10 | 31 | 19 | 7 | 6 |
| $1,000 to $1,999 . . . . . | 7 | 4 | 2 | 1 | - | - |
| $2,000 to $4,999 . . . . . | 1 | - | 1 | - | - | - |
| $5,000 and over . . . . | - | - | - | - | - | - |
| LP gas, butane, and propane . . farms . | 1 674 | 21 | 175 | 436 | 533 | 509 |
| dollars. . | 434 062 | 17 457 | 95 866 | 147 523 | 101 555 | 71 661 |
| Number of farms with expenditures of – | | | | | | |
| $1 to $99 . . . . . | 391 | 1 | 5 | 44 | 123 | 218 |
| $100 to $499 . . . . | 1 062 | 6 | 90 | 294 | 388 | 284 |
| $500 to $999 . . . . . | 182 | 10 | 57 | 86 | 22 | 7 |
| $1,000 to $2,999 . . . . | 38 | 3 | 23 | 12 | - | - |
| $3,000 and over . . . . . | 1 | 1 | - | - | - | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms . | 8 173 | 57 | 445 | 1 437 | 2 905 | 3 329 |
| dollars. . | 2 182 590 | 69 460 | 312 725 | 647 576 | 668 040 | 484 789 |
| Number of farms with expenditures of – | | | | | | |
| $1 to $99 . . . . . | 3 157 | 7 | 71 | 290 | 966 | 1 823 |
| $100 to $499 . . . . . | 3 782 | 12 | 98 | 611 | 1 655 | 1 406 |
| $500 to $999 . . . . . | 926 | 4 | 159 | 427 | 249 | 87 |
| $1,000 to $2,999 . . . . | 289 | 31 | 115 | 101 | 34 | 8 |
| $3,000 and over . . . . | 19 | 3 | 2 | 8 | 1 | 5 |
| Hired farm labor . . . . . farms. | 6 311 | 52 | 397 | 1 243 | 2 256 | 2 363 |
| dollars. . | 5 210 376 | 329 455 | 1 027 899 | 1 503 558 | 1 432 197 | 917 267 |
| Number of farms with expenditures of – | | | | | | |
| $1 to $499 . . . . . | 3 171 | 5 | 52 | 296 | 1 092 | 1 726 |
| $500 to $999 . . . . . | 1 653 | 6 | 46 | 326 | 767 | 508 |
| $1,000 to $4,999 . . . . . | 1 404 | 21 | 250 | 608 | 397 | 128 |
| $5,000 to $9,999 . . . . . | 63 | 12 | 37 | 13 | - | 1 |
| $10,000 to $14,999 . . . . . | 12 | 4 | 8 | - | - | - |
| $15,000 to $19,999 . . . . . | 5 | 1 | 4 | - | - | - |
| $20,000 to $29,999 . . . . . | 2 | 2 | - | - | - | - |
| $30,000 to $39,999 . . . . . | - | - | - | - | - | - |
| $40,000 to $49,999 . . . . . | - | - | - | - | - | - |
| $50,000 and over . . . . . | 1 | 1 | - | - | - | - |
| Workers by number of days worked | | | | | | |
| 150 days or more . . . . farms. . | 394 | 25 | 143 | 150 | 59 | 17 |
| workers. . | 666 | 71 | 229 | 263 | 83 | 20 |
| Less than 150 days . . . . farms . | 6 222 | 49 | 376 | 1 213 | 2 232 | 2 352 |
| workers. . | 41 681 | 435 | 3 571 | 11 179 | 15 468 | 11 028 |

Class 1-5 Farms

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

| | Tobacco farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Contract labor ..... farms. . | 343 | 7 | 26 | 93 | 112 | 105 |
| dollars. . | 167 841 | 6 858 | 22 991 | 75 945 | 33 958 | 28 089 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 ..... | 267 | 3 | 17 | 57 | 100 | 90 |
| $500 to $999 ..... | 42 | 1 | 5 | 16 | 7 | 13 |
| $1,000 to $4,999 ..... | 31 | 3 | 3 | 18 | 5 | 2 |
| $5,000 to $9,999 ..... | 3 | - | 1 | 2 | - | - |
| $10,000 and over ..... | - | - | - | - | - | - |
| Machine hire and customwork ..... farms. . | 4 612 | 43 | 333 | 980 | 1 612 | 1 644 |
| dollars. . | 1 082 320 | 49 622 | 143 133 | 295 071 | 323 586 | 270 908 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 ..... | 4 144 | 16 | 222 | 820 | 1 500 | 1 586 |
| $500 to $999 ..... | 360 | 18 | 83 | 126 | 90 | 43 |
| $1,000 to $4,999 ..... | 101 | 8 | 28 | 33 | 20 | 12 |
| $5,000 to $9,999 ..... | 6 | - | - | 1 | 2 | 3 |
| $10,000 and over ..... | 1 | 1 | - | - | - | - |
| All other production expenses ..... farms. . | 8 214 | 57 | 445 | 1 439 | 2 922 | 3 351 |
| dollars. . | 16 175 084 | 786 959 | 2 907 021 | 4 805 120 | 4 248 891 | 3 427 093 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 ..... | 1 947 | - | 4 | 81 | 678 | 1 184 |
| $500 to $999 ..... | 1 688 | 2 | 10 | 101 | 657 | 918 |
| $1,000 to $4,999 ..... | 3 818 | 8 | 163 | 934 | 1 505 | 1 208 |
| $5,000 to $9,999 ..... | 627 | 12 | 182 | 310 | 82 | 41 |
| $10,000 and over ..... | 134 | 35 | 86 | 13 | - | - |
| **Selected Machinery and Equipment** | | | | | | |
| Automobiles ..... farms. . | 5 636 | 51 | 401 | 1 188 | 1 991 | 2 005 |
| number. . | 7 082 | 98 | 615 | 1 576 | 2 421 | 2 372 |
| 2 or 3 ..... farms. . | 1 078 | 22 | 135 | 276 | 342 | 303 |
| number. . | 2 321 | 47 | 299 | 607 | 732 | 636 |
| 4 and over ..... farms. . | 57 | 5 | 14 | 17 | 11 | 10 |
| number. . | 260 | 27 | 64 | 74 | 51 | 44 |
| Motortrucks including pickups ..... farms. . | 5 785 | 55 | 406 | 1 225 | 2 095 | 2 004 |
| number. . | 6 795 | 124 | 637 | 1 503 | 2 348 | 2 183 |
| 2 and over ..... farms. . | 850 | 42 | 179 | 242 | 220 | 167 |
| number. . | 1 860 | 111 | 410 | 520 | 473 | 346 |
| Tractors other than garden tractors and motor tillers ..... farms. . | 6 892 | 54 | 434 | 1 342 | 2 487 | 2 575 |
| number. . | 10 640 | 192 | 1 097 | 2 541 | 3 616 | 3 194 |
| 2 or 3 ..... farms. . | 2 608 | 29 | 316 | 799 | 912 | 552 |
| number. . | 5 714 | 76 | 761 | 1 771 | 1 950 | 1 156 |
| 4 and over ..... farms. . | 183 | 23 | 64 | 65 | 27 | 4 |
| number. . | 825 | 114 | 282 | 292 | 118 | 19 |
| Wheel tractors other than garden tractors and motor tillers ..... farms. . | 6 851 | 53 | 432 | 1 335 | 2 471 | 2 560 |
| number. . | 10 441 | 183 | 1 069 | 2 491 | 3 545 | 3 153 |
| Crawler tractors ..... farms. . | 164 | 4 | 21 | 40 | 60 | 39 |
| number. . | 199 | 9 | 28 | 50 | 71 | 41 |
| Riding garden tractors 7 hp and over ..... farms. . | 202 | 7 | 33 | 32 | 62 | 68 |
| number. . | 218 | 7 | 33 | 33 | 75 | 70 |
| Grain and bean combines, self-propelled ..... farms. . | 279 | 14 | 61 | 89 | 75 | 40 |
| number. . | 288 | 15 | 65 | 91 | 76 | 41 |
| Cornpickers, corn heads, and picker-shellers ..... farms. . | 569 | 12 | 102 | 164 | 181 | 110 |
| number. . | 604 | 13 | 108 | 178 | 194 | 111 |
| Corn heads for combines ..... farms. . | 98 | 9 | 25 | 30 | 21 | 13 |
| number. . | 101 | 9 | 26 | 30 | 23 | 13 |
| Other cornpickers and picker-shellers ..... farms. . | 489 | 4 | 79 | 144 | 164 | 98 |
| number. . | 503 | 4 | 82 | 148 | 171 | 98 |
| Pickup balers ..... farms. . | 1 457 | 28 | 194 | 379 | 502 | 354 |
| number. . | 1 487 | 29 | 197 | 393 | 509 | 359 |
| Windrowers, pull and self-propelled ..... farms. . | 581 | 13 | 93 | 170 | 185 | 120 |
| number. . | 604 | 15 | 95 | 178 | 191 | 125 |
| Field forage harvesters, shear bar ..... farms. . | 163 | 7 | 29 | 48 | 49 | 30 |
| number. . | 165 | 7 | 30 | 48 | 50 | 30 |
| **Value of All Machinery and Equipment** | | | | | | |
| Estimated market value of all machinery and equipment ..... farms. . | 7 876 | 56 | 444 | 1 426 | 2 816 | 3 134 |
| dollars. . | 44 697 582 | 1 632 300 | 5 431 768 | 10 973 709 | 14 284 493 | 12 375 312 |
| Number of farms by value of machinery and equipment: | | | | | | |
| $1 to $4,999 ..... farms. . | 4 878 | 2 | 68 | 516 | 1 871 | 2 421 |
| dollars. . | 11 662 187 | 8 200 | 210 635 | 1 532 290 | 4 614 031 | 5 297 031 |
| $5,000 to $9,999 ..... farms. . | 1 719 | 2 | 123 | 533 | 603 | 458 |
| dollars. . | 10 981 463 | 16 500 | 864 300 | 3 490 071 | 3 790 977 | 2 819 615 |
| $10,000 to $19,999 ..... farms. . | 905 | 16 | 169 | 289 | 248 | 183 |
| dollars. . | 11 237 086 | 222 800 | 2 159 172 | 3 470 098 | 3 047 025 | 2 337 991 |
| $20,000 to $29,999 ..... farms. . | 243 | 13 | 59 | 59 | 59 | 53 |
| dollars. . | 5 450 181 | 287 000 | 1 302 801 | 1 284 940 | 1 399 560 | 1 175 880 |
| $30,000 to $49,999 ..... farms. . | 104 | 13 | 24 | 20 | 30 | 17 |
| dollars. . | 3 737 315 | 456 000 | 819 860 | 700 260 | 1 116 400 | 644 795 |
| $50,000 and over ..... farms. . | 27 | 10 | 1 | 9 | 5 | 2 |
| dollars. . | 1 629 350 | 641 800 | 75 000 | 496 050 | 316 500 | 100 000 |

Class 1-5 Farms

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

| | Tobacco farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Agricultural Chemicals** | | | | | | |
| Total ..... farms. | 8 239 | 57 | 445 | 1 439 | 2 919 | 3 379 |
| dollars. | 5 622 321 | 288 769 | 1 019 204 | 1 671 534 | 1 592 068 | 1 050 746 |
| Commercial fertilizer ..... farms. | 8 226 | 57 | 445 | 1 439 | 2 914 | 3 371 |
| acres on which used. | 151 366 | 7 270 | 28 608 | 45 027 | 42 258 | 28 203 |
| tons. | 69 817 | 3 254 | 12 451 | 20 060 | 20 368 | 13 684 |
| dollars. | 4 717 502 | 241 112 | 833 139 | 1 375 776 | 1 351 827 | 915 648 |
| Lime ..... farms. | 1 410 | 25 | 182 | 385 | 428 | 390 |
| acres on which used. | 15 491 | 955 | 2 911 | 4 776 | 3 667 | 3 182 |
| tons. | 26 538 | 1 460 | 4 906 | 7 706 | 6 661 | 5 805 |
| dollars. | 172 868 | 9 865 | 33 579 | 51 326 | 41 456 | 36 642 |
| Sprays, dusts, fumigants, etc. to control– | | | | | | |
| Insects on hay crops ..... farms. | 165 | 2 | 21 | 48 | 62 | 32 |
| acres on which used | 1 136 | 28 | 199 | 385 | 386 | 138 |
| dollars. | 6 004 | 108 | 1 175 | 2 096 | 1 716 | 909 |
| Insects on other crops ..... farms. | 4 201 | 43 | 352 | 1 015 | 1 579 | 1 212 |
| acres on which used. | 33 004 | 1 940 | 6 647 | 10 559 | 9 177 | 4 681 |
| dollars. | 348 386 | 14 851 | 63 598 | 112 499 | 107 436 | 50 002 |
| Nematodes in crops ..... farms. | 1 369 | 25 | 175 | 443 | 491 | 235 |
| acres on which used. | 10 605 | 721 | 2 613 | 3 841 | 2 630 | 800 |
| dollars. | 135 447 | 8 512 | 32 651 | 48 054 | 33 439 | 12 791 |
| Diseases in crops and orchards ..farms | 110 | 4 | 12 | 34 | 28 | 32 |
| acres on which used. | 1 185 | 68 | 191 | 584 | 204 | 138 |
| dollars. | 15 832 | 364 | 2 672 | 9 187 | 1 887 | 1 722 |
| Weeds or grass in crops ..... farms | 756 | 20 | 125 | 242 | 196 | 173 |
| acres on which used | 9 600 | 1 194 | 2 940 | 3 184 | 1 522 | 760 |
| dollars. | 73 587 | 8 875 | 22 092 | 24 175 | 10 963 | 7 482 |
| Weeds or brush in pasture ..... farms. | 157 | - | 17 | 32 | 34 | 74 |
| acres on which used. | 1 679 | - | 362 | 267 | 353 | 697 |
| dollars. | 6 581 | - | 1 443 | 1 043 | 1 641 | 2 454 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms. | 815 | 8 | 78 | 232 | 279 | 218 |
| acres on which used. | 6 149 | 238 | 1 331 | 2 261 | 1 596 | 723 |
| dollars. | 86 496 | 3 600 | 21 591 | 30 159 | 22 226 | 8 920 |
| Insect control on livestock and poultry ..... farms. | 805 | 16 | 75 | 186 | 299 | 229 |
| dollars. | 23 285 | 986 | 2 498 | 6 555 | 8 412 | 4 834 |
| **Livestock** | | | | | | |
| Cattle and calves ..... farms. | 4 130 | 35 | 297 | 865 | 1 389 | 1 544 |
| number. | 63 301 | 2 074 | 11 154 | 17 509 | 17 703 | 14 861 |
| Farms with– | | | | | | |
| 1 to 9 ..... | 2 058 | 3 | 52 | 327 | 750 | 926 |
| 10 to 19 ..... | 998 | 8 | 57 | 210 | 326 | 397 |
| 20 to 49 ..... | 867 | 10 | 108 | 258 | 276 | 215 |
| 50 to 99 ..... | 164 | 5 | 64 | 54 | 35 | 6 |
| 100 to 199 ..... | 38 | 7 | 13 | 16 | 2 | - |
| 200 to 499 ..... | 5 | 2 | 3 | - | - | - |
| 500 to 999 ..... | - | - | - | - | - | - |
| 1,000 to 2,499 ..... | - | - | - | - | - | - |
| 2,500 and over ..... | - | - | - | - | - | - |
| Cows and heifers that had calved ..... farms. | 3 558 | 34 | 275 | 777 | 1 221 | 1 251 |
| number. | 31 956 | 1 100 | 5 699 | 8 702 | 8 934 | 7 521 |
| Farms with– | | | | | | |
| 1 to 4 ..... | 1 580 | 2 | 44 | 265 | 620 | 649 |
| 5 to 9 ..... | 796 | 8 | 41 | 165 | 256 | 326 |
| 10 to 19 ..... | 772 | 6 | 84 | 214 | 237 | 231 |
| 20 to 29 ..... | 253 | 5 | 49 | 80 | 80 | 39 |
| 30 to 49 ..... | 107 | 5 | 30 | 40 | 26 | 6 |
| 50 to 99 ..... | 45 | 7 | 23 | 13 | 2 | - |
| 100 to 199 ..... | 5 | 1 | 4 | - | - | - |
| 200 to 499 ..... | - | - | - | - | - | - |
| 500 to 999 ..... | - | - | - | - | - | - |
| 1,000 and over ..... | - | - | - | - | - | - |
| Milk cows ..... farms. | 1 944 | 11 | 115 | 383 | 718 | 717 |
| number. | 4 821 | 22 | 313 | 1 069 | 1 788 | 1 629 |
| Farms with– | | | | | | |
| 1 to 4 ..... | 1 707 | 11 | 100 | 337 | 619 | 640 |
| 5 to 9 ..... | 185 | - | 11 | 28 | 75 | 71 |
| 10 to 19 ..... | 46 | - | 2 | 14 | 24 | 6 |
| 20 to 29 ..... | 6 | - | 2 | 4 | - | - |
| 30 to 49 ..... | - | - | - | - | - | - |
| 50 to 99 ..... | - | - | - | - | - | - |
| 100 to 199 ..... | - | - | - | - | - | - |
| 200 and over ..... | - | - | - | - | - | - |
| Heifers and heifer calves ..... farms. | 2 473 | 31 | 228 | 579 | 833 | 802 |
| number. | 15 356 | 447 | 2 785 | 4 395 | 4 336 | 3 393 |
| Bulls and steers, including calves ..... farms. | 2 907 | 32 | 256 | 674 | 917 | 1 028 |
| number. | 15 989 | 527 | 2 670 | 4 412 | 4 433 | 3 947 |
| Milk sold to plants or dealers ..... farms. | 227 | - | 10 | 46 | 91 | 80 |

Class 1-5 Farms

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

| | Tobacco farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Cattle and calves sold ..... farms. . | 3 311 | 36 | 282 | 755 | 1 093 | 1 145 |
| number. . | 29 260 | 915 | 5 250 | 8 128 | 8 239 | 6 728 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 1 335 | 6 | 52 | 256 | 475 | 546 |
| 5 to 19 sold ..... | 1 660 | 10 | 141 | 380 | 544 | 585 |
| 20 to 49 sold ..... | 275 | 13 | 70 | 107 | 71 | 14 |
| 50 to 99 sold ..... | 38 | 7 | 16 | 12 | 3 | - |
| 100 to 199 sold ..... | 3 | - | 3 | - | - | - |
| 200 to 499 sold ..... | - | - | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Value of sales ..... farms. . | 3 311 | 36 | 282 | 755 | 1 093 | 1 145 |
| dollars. . | 3 506 802 | 139 283 | 697 041 | 1 009 705 | 926 156 | 734 617 |
| Cattle sold ..... farms. . | 1 777 | 25 | 180 | 423 | 575 | 574 |
| number. . | 8 284 | 374 | 1 798 | 2 540 | 1 905 | 1 667 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 1 277 | 8 | 80 | 255 | 450 | 484 |
| 5 to 19 sold ..... | 433 | 11 | 74 | 139 | 122 | 87 |
| 20 to 49 sold ..... | 59 | 4 | 20 | 29 | 3 | 3 |
| 50 to 99 sold ..... | 7 | 2 | 5 | - | - | - |
| 100 to 199 sold ..... | 1 | - | 1 | - | - | - |
| 200 to 499 sold ..... | - | - | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Fattened on grain and concentrates ..... farms. . | 110 | 6 | 19 | 28 | 34 | 23 |
| number. . | 866 | 81 | 317 | 245 | 153 | 70 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 53 | 2 | 4 | 12 | 19 | 16 |
| 5 to 19 sold ..... | 48 | 2 | 11 | 13 | 15 | 7 |
| 20 to 49 sold ..... | 7 | 2 | 2 | 3 | - | - |
| 50 to 99 sold ..... | 2 | - | 2 | - | - | - |
| 100 to 199 sold ..... | - | - | - | - | - | - |
| 200 to 499 sold ..... | - | - | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Calves sold ..... farms. . | 2 852 | 26 | 237 | 657 | 954 | 978 |
| number. . | 20 976 | 541 | 3 452 | 5 588 | 6 334 | 5 061 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 1 316 | 5 | 68 | 270 | 462 | 511 |
| 5 to 19 sold ..... | 1 362 | 10 | 120 | 325 | 445 | 462 |
| 20 to 49 sold ..... | 154 | 9 | 38 | 56 | 46 | 5 |
| 50 to 99 sold ..... | 18 | 2 | 9 | 6 | 1 | - |
| 100 to 199 sold ..... | 2 | - | 2 | - | - | - |
| 200 to 499 sold ..... | - | - | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Fattened on grain and concentrates ..... farms. . | 150 | 1 | 20 | 28 | 54 | 47 |
| number. . | 992 | 30 | 167 | 279 | 311 | 205 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 63 | - | 6 | 8 | 24 | 25 |
| 5 to 19 sold ..... | 82 | - | 13 | 17 | 30 | 22 |
| 20 to 49 sold ..... | 3 | 1 | 1 | 1 | - | - |
| 50 to 99 sold ..... | 2 | - | - | 2 | - | - |
| 100 to 199 sold ..... | - | - | - | - | - | - |
| 200 to 499 sold ..... | - | - | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Hogs and pigs on place ..... farms. . | 2 696 | 29 | 194 | 593 | 954 | 926 |
| number. . | 31 872 | 3 503 | 6 349 | 8 532 | 8 105 | 5 383 |
| Farms with– | | | | | | |
| 1 to 9 ..... | 1 907 | 3 | 75 | 336 | 703 | 790 |
| 10 to 24 ..... | 452 | 5 | 34 | 142 | 170 | 101 |
| 25 to 99 ..... | 312 | 11 | 73 | 113 | 80 | 35 |
| 100 to 199 ..... | 16 | 3 | 10 | 2 | 1 | - |
| 200 to 499 ..... | 8 | 6 | 2 | - | - | - |
| 500 to 999 ..... | 1 | 1 | - | - | - | - |
| 1,000 and over ..... | - | - | - | - | - | - |
| Used or to be used for breeding . farms. . | 1 082 | 20 | 102 | 311 | 369 | 280 |
| number. . | 4 833 | 475 | 752 | 1 508 | 1 326 | 772 |
| Other hogs and pigs ..... farms. . | 2 523 | 29 | 184 | 544 | 891 | 875 |
| number. . | 27 039 | 3 028 | 5 597 | 7 024 | 6 779 | 4 611 |
| Hogs and pigs sold ..... farms. . | 1 442 | 30 | 162 | 407 | 479 | 364 |
| number. . | 37 938 | 5 282 | 8 702 | 11 183 | 8 405 | 4 366 |
| Farms with– | | | | | | |
| 1 to 9 sold ..... | 524 | 4 | 24 | 108 | 193 | 195 |
| 10 to 49 sold ..... | 748 | 7 | 83 | 239 | 259 | 160 |
| 50 to 99 sold ..... | 115 | 6 | 30 | 46 | 25 | 8 |
| 100 to 199 sold ..... | 40 | 5 | 20 | 12 | 2 | 1 |
| 200 to 499 sold ..... | 13 | 6 | 5 | 2 | - | - |
| 500 to 999 sold ..... | 1 | 1 | - | - | - | - |
| 1,000 and over sold ..... | 1 | 1 | - | - | - | - |
| Feeder pigs sold ..... farms. . | 302 | 9 | 23 | 91 | 93 | 86 |
| number. . | 9 687 | 966 | 1 422 | 3 499 | 2 218 | 1 582 |
| Farms with– | | | | | | |
| 1 to 9 sold ..... | 81 | 1 | 4 | 17 | 33 | 26 |
| 10 to 49 sold ..... | 166 | 3 | 12 | 46 | 50 | 55 |
| 50 to 99 sold ..... | 40 | 2 | 3 | 23 | 8 | 4 |
| 100 to 199 sold ..... | 10 | 1 | 3 | 3 | 2 | 1 |
| 200 to 499 sold ..... | 5 | 2 | 1 | 2 | - | - |
| 500 to 999 sold ..... | - | - | - | - | - | - |
| 1,000 and over sold ..... | - | - | - | - | - | - |

Class 1-5 Farms

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

| | Tobacco farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms. . | 1 217 | 20 | 107 | 333 | 419 | 338 |
| number . | 5 535 | 631 | 998 | 1 637 | 1 413 | 856 |
| Farms with– | | | | | | |
| 1 litter . . . . . | 305 | - | 10 | 60 | 108 | 127 |
| 2 to 4 litters . . . . . | 582 | 4 | 35 | 150 | 218 | 175 |
| 5 to 9 litters . . . . . | 215 | 6 | 19 | 85 | 74 | 31 |
| 10 to 19 litters . . . . . | 84 | 2 | 30 | 31 | 17 | 4 |
| 20 to 49 litters . . . . . | 27 | 5 | 12 | 7 | 2 | 1 |
| 50 to 99 litters . . . . . | 3 | 2 | 1 | - | - | - |
| 100 to 199 litters . . . . . | - | - | - | - | - | - |
| 200 litters and over . . . . . | 1 | 1 | - | - | - | - |
| Sheep and lambs of all ages . . . . farms | 93 | 2 | 12 | 21 | 24 | 34 |
| number | 2 488 | 8 | 314 | 714 | 741 | 711 |
| Farms with– | | | | | | |
| 1 to 24 . . . . . | 56 | 2 | 8 | 8 | 13 | 25 |
| 25 to 99 . . . . . | 36 | - | 4 | 13 | 10 | 9 |
| 100 to 299 . . . . . | 1 | - | - | - | 1 | - |
| 300 to 999 . . . . . | - | - | - | - | - | - |
| 1,000 to 2,499 . . . . . | - | - | - | - | - | - |
| 2,500 to 4,999 . . . . . | - | - | - | - | - | - |
| 5,000 and over . . . . . | - | - | - | - | - | - |
| Lambs under 1 year old . . . . farms. . | 57 | 1 | 9 | 16 | 15 | 16 |
| number. | 502 | 2 | 86 | 176 | 138 | 100 |
| Ewes 1 year old or older . . . . farms | 85 | 2 | 11 | 17 | 22 | 33 |
| number. | 1 803 | 5 | 207 | 496 | 548 | 547 |
| Rams and wethers 1 year old or older . . . . . farms. . | 86 | 1 | 12 | 18 | 22 | 33 |
| number. . | 183 | 1 | 21 | 42 | 55 | 64 |
| Sheep and lambs sold . . . . farms. . | 88 | - | 12 | 22 | 23 | 31 |
| number. . | 1 731 | - | 168 | 574 | 420 | 569 |
| Horses and ponies . . . . . farms. | 1 518 | 15 | 113 | 323 | 520 | 547 |
| number. . | 3 162 | 28 | 337 | 647 | 948 | 1 202 |
| Sold . . . . . farms. . | 82 | 3 | 8 | 23 | 22 | 26 |
| number . | 151 | 3 | 21 | 45 | 42 | 40 |
| Horses . . . . . farms. . | 1 279 | 9 | 85 | 267 | 439 | 479 |
| number. . | 2 490 | 21 | 241 | 472 | 737 | 1 019 |
| Sold . . . . . farms. | 71 | 3 | 8 | 17 | 19 | 24 |
| number. . | 128 | 3 | 19 | 37 | 34 | 35 |
| Ponies . . . . . farms . | 391 | 6 | 50 | 106 | 125 | 104 |
| number. . | 672 | 7 | 96 | 175 | 211 | 183 |
| Sold . . . . . farms. . | 15 | - | 1 | 6 | 4 | 4 |
| number. . | 23 | - | 2 | 8 | 8 | 5 |
| Mules, burros, and donkeys . . . . . farms. . | 1 613 | 26 | 170 | 441 | 590 | 386 |
| number. | 2 667 | 100 | 442 | 732 | 863 | 530 |
| Sold . . . . . farms. . | 48 | 2 | 8 | 13 | 13 | 12 |
| number | 69 | 3 | 14 | 17 | 21 | 14 |
| Any goats . . . . . farms. | 49 | 1 | 3 | 15 | 17 | 13 |
| number . | 183 | 1 | 37 | 59 | 49 | 37 |
| Sold . . . . . farms. . | 5 | - | - | 3 | 1 | 1 |
| number. . | 11 | - | - | 3 | 4 | 4 |
| Angora goats . . . . . farms. | 10 | - | - | 3 | 2 | 5 |
| number. . | 13 | - | - | 4 | 4 | 5 |
| Sold . . . . . farms. . | 1 | - | - | - | - | 1 |
| number. . | 4 | - | - | - | - | 4 |
| Milk goats . . . . . farms. . | 10 | - | 1 | 5 | 2 | 2 |
| number. . | 14 | - | 3 | 7 | 2 | 2 |
| Sold . . . . . farms. . | - | - | - | - | - | - |
| number. . | - | - | - | - | - | - |
| Other goats . . . . . farms. . | 31 | 1 | 2 | 8 | 13 | 7 |
| number. . | 156 | 1 | 34 | 48 | 43 | 30 |
| Sold . . . . . farms. . | 4 | - | - | 3 | 1 | - |
| number. . | 7 | - | - | 3 | 4 | - |
| Hives of bees . . . . . farms. . | 84 | - | 5 | 19 | 25 | 35 |
| number. . | 830 | - | 9 | 377 | 173 | 271 |
| Honey sold . . . . . farms. . | 50 | - | 4 | 11 | 13 | 22 |
| pounds. . | 21 325 | - | 315 | 11 996 | 3 526 | 5 488 |
| Mink . . . . . farms. . | - | - | - | - | - | - |
| number. . | - | - | - | - | - | - |
| Mink and pelts sold . . . . . farms. . | - | - | - | - | - | - |
| number. . | - | - | - | - | - | - |
| Rabbits . . . . . farms. | 18 | - | 2 | 9 | 4 | 3 |
| number. . | 68 | - | 5 | 34 | 14 | 15 |
| Rabbits and pelts sold . . . . . farms. . | 1 | - | - | - | - | 1 |
| number. . | 3 | - | - | - | - | 3 |
| Chinchillas . . . . . farms. | 3 | - | 1 | - | 1 | 1 |
| number. . | 75 | - | 7 | - | 4 | 64 |
| Chinchillas and pelts sold . . . . . farms. . | 2 | - | 1 | - | - | 1 |
| number . | 17 | - | 14 | - | - | 3 |

Class 1-5 Farms

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

| | Tobacco farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Poultry** | | | | | | |
| Chickens 3 months old or older ....farms.. | 1 925 | 8 | 76 | 313 | 737 | 791 |
| number.. | 65 340 | 1 165 | 6 810 | 11 377 | 23 102 | 22 886 |
| Farms with– | | | | | | |
| 1 to 99 | 1 832 | 4 | 67 | 293 | 706 | 762 |
| 100 to 399 | 84 | 3 | 5 | 19 | 28 | 29 |
| 400 to 1,599 | 9 | 1 | 4 | 1 | 3 | - |
| 1,600 to 3,199 | - | - | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - | - | - |
| 10,000 to 19,999 | - | - | - | - | - | - |
| 20,000 to 49,999 | - | - | - | - | - | - |
| 50,000 to 99,999 | - | - | - | - | - | - |
| 100,000 and over | - | - | - | - | - | - |
| Number sold ....farms.. | 85 | 2 | 6 | 16 | 33 | 28 |
| number.. | 9 865 | 545 | 4 985 | 972 | 1 679 | 1 684 |
| Farms with– | | | | | | |
| 1 to 1,999 sold | 83 | 2 | 4 | 16 | 33 | 28 |
| 2,000 to 3,999 sold | 2 | - | 2 | - | - | - |
| 4,000 to 7,999 sold | - | - | - | - | - | - |
| 8,000 to 15,999 sold | - | - | - | - | - | - |
| 16,000 to 29,999 sold | - | - | - | - | - | - |
| 30,000 to 59,999 sold | - | - | - | - | - | - |
| 60,000 to 99,999 sold | - | - | - | - | - | - |
| 100,000 and over sold | - | - | - | - | - | - |
| Hens and pullets of laying age excluding started pullets ....farms.. | 1 819 | 8 | 74 | 296 | 692 | 749 |
| number.. | 59 179 | 1 165 | 6 546 | 9 886 | 20 507 | 21 075 |
| Pullets not yet of laying age ....farms.. | 96 | - | 8 | 19 | 44 | 25 |
| number.. | 2 966 | - | 214 | 979 | 1 444 | 329 |
| Other chickens ....farms.. | 384 | - | 10 | 48 | 155 | 171 |
| number.. | 3 195 | - | 50 | 512 | 1 151 | 1 482 |
| Broilers and other meat-type chickens less than 3 months old sold ....farms.. | 2 | - | - | 1 | - | 1 |
| number.. | 45 | - | - | 35 | - | 10 |
| Turkeys of all ages ....farms.. | 36 | 1 | 2 | 6 | 16 | 11 |
| number.. | 1 191 | 5 | 1 002 | 40 | 80 | 64 |
| Sold ....farms.. | 6 | - | 1 | - | 1 | 4 |
| number.. | 1 042 | - | 1 000 | - | 9 | 33 |
| Turkey hens kept for breeding ..farms.. | 33 | 1 | 1 | 6 | 15 | 10 |
| number.. | 145 | 5 | 1 | 28 | 66 | 45 |
| Other turkeys ....farms.. | 16 | - | 2 | 4 | 3 | 7 |
| number.. | 1 046 | - | 1 001 | 12 | 14 | 19 |
| Ducks ....farms.. | 49 | - | 4 | 9 | 19 | 17 |
| number.. | 310 | - | 8 | 57 | 190 | 55 |
| Sold ....farms.. | - | - | - | - | - | - |
| number.. | - | - | - | - | - | - |
| Geese ....farms.. | 13 | - | 2 | 3 | 4 | 4 |
| number.. | 39 | - | 4 | 12 | 10 | 13 |
| Sold ....farms.. | - | - | - | - | - | - |
| number.. | - | - | - | - | - | - |
| Other poultry ....farms.. | 14 | - | 3 | 5 | 4 | 2 |
| number.. | 263 | - | 103 | 40 | 72 | 48 |
| Sold ....farms.. | 5 | - | 2 | - | 3 | - |
| number.. | 218 | - | 100 | - | 118 | - |
| **Crops Harvested** | | | | | | |
| Field corn for all purposes ....farms.. | 4 895 | 39 | 317 | 979 | 1 756 | 1 804 |
| acres.. | 36 005 | 1 757 | 5 612 | 9 241 | 10 719 | 8 676 |
| Farms with– | | | | | | |
| 1 to 19 acres | 4 615 | 9 | 206 | 890 | 1 719 | 1 791 |
| 20 to 49 acres | 248 | 20 | 95 | 84 | 36 | 13 |
| 50 to 74 acres | 19 | 5 | 9 | 4 | 1 | - |
| 75 to 99 acres | 9 | 2 | 6 | 1 | - | - |
| 100 to 149 acres | 2 | 1 | 1 | - | - | - |
| 150 to 199 acres | - | - | - | - | - | - |
| 200 acres and over | 2 | 2 | - | - | - | - |
| Commercial fertilizer used ....farms.. | 3 569 | 34 | 249 | 746 | 1 285 | 1 255 |
| acres.. | 26 452 | 1 514 | 4 303 | 6 914 | 7 757 | 5 964 |
| Dry materials ....farms.. | 3 534 | 34 | 247 | 732 | 1 274 | 1 247 |
| tons.. | 7 810 | 376 | 1 351 | 2 101 | 2 241 | 1 741 |
| Liquid or gas materials ....farms.. | 393 | 8 | 64 | 122 | 92 | 107 |
| tons.. | 613 | 37 | 216 | 160 | 114 | 86 |
| Field corn for grain ....farms.. | 4 728 | 38 | 301 | 945 | 1 698 | 1 746 |
| acres.. | 32 273 | 1 512 | 4 674 | 8 115 | 9 768 | 8 204 |
| bushels.. | 1 583 691 | 107 851 | 274 295 | 402 299 | 439 999 | 359 247 |
| Irrigated ....farms.. | 49 | 1 | - | 8 | 27 | 13 |
| acres.. | 169 | 5 | - | 35 | 101 | 28 |
| Field corn for silage ....farms.. | 335 | 8 | 53 | 99 | 102 | 73 |
| acres.. | 3 303 | 225 | 938 | 1 029 | 781 | 330 |
| tons, green weight.. | 40 188 | 3 656 | 10 251 | 13 342 | 9 026 | 3 913 |
| Irrigated ....farms.. | 2 | - | - | 1 | 1 | - |
| acres.. | 34 | - | - | 14 | 20 | - |
| Field corn cut for green or dry fodder, hogged or grazed ....farms.. | 94 | 1 | - | 14 | 31 | 48 |
| acres.. | 429 | 20 | - | 97 | 170 | 142 |
| Irrigated ....farms.. | 3 | - | - | - | 1 | 2 |
| acres.. | 12 | - | - | - | 10 | 2 |

Class 1-5 Farms

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

| | Tobacco farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Sorghums for all purposes . . . . farms. . | 142 | 6 | 32 | 45 | 32 | 27 |
| acres. . | 1 272 | 123 | 558 | 349 | 165 | 77 |
| Commercial fertilizer used . . farms . | 105 | 6 | 28 | 36 | 20 | 15 |
| acres. . | 941 | 123 | 389 | 284 | 98 | 47 |
| Dry materials . . . . . farms. . | 102 | 6 | 27 | 34 | 20 | 15 |
| tons | 242 | 33 | 89 | 80 | 26 | 14 |
| Liquid or gas materials . . . farms . | 17 | 2 | 7 | 5 | 1 | 2 |
| tons. | 17 | 3 | 10 | 3 | (Z) | 1 |
| Sorghums for grain or seed . . . farms. | 115 | 6 | 30 | 38 | 24 | 17 |
| acres. | 1 026 | 123 | 450 | 285 | 111 | 57 |
| bushels | 49 877 | 5 651 | 23 725 | 13 989 | 3 745 | 2 767 |
| Irrigated . . . . . farms | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Sorghums for silage . . . . farms. | 15 | - | 2 | 3 | 4 | 6 |
| acres . | 140 | - | 64 | 34 | 30 | 12 |
| tons, green weight | 1 248 | - | 426 | 510 | 174 | 138 |
| Irrigated . . . . . farms. | - | - | - | - | - | - |
| acres . | - | - | - | - | - | - |
| Sorghums cut for dry forage or hay . . . . . farms. . | 15 | - | 4 | 4 | 3 | 4 |
| acres. . | 81 | - | 34 | 26 | 15 | 6 |
| tons, dry weight | 180 | - | 34 | 106 | 30 | 10 |
| Irrigated . . . . . farms. . | - | - | - | - | - | - |
| acres . | - | - | - | - | - | - |
| Sorghums hogged or grazed . . . farms | 8 | - | 4 | 2 | 1 | 1 |
| acres. . | 25 | - | 10 | 4 | 9 | 2 |
| Irrigated . . . . . farms . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Wheat . . . . . farms. . | 3 111 | 37 | 272 | 759 | 1 160 | 883 |
| acres. . | 23 022 | 880 | 4 153 | 6 589 | 7 154 | 4 246 |
| bushels. . | 791 060 | 37 272 | 156 249 | 236 337 | 229 163 | 132 039 |
| Irrigated . . . . . farms. | 36 | - | 5 | 5 | 16 | 10 |
| acres. . | 196 | - | 39 | 22 | 84 | 51 |
| Commercial fertilizer used . . . farms. | 2 135 | 35 | 251 | 647 | 776 | 426 |
| acres. . | 17 235 | 805 | 3 682 | 5 629 | 4 904 | 2 215 |
| Dry materials . . . . . farms. | 2 035 | 33 | 236 | 601 | 756 | 409 |
| tons. . | 3 888 | 179 | 810 | 1 270 | 1 140 | 489 |
| Liquid or gas materials . . farms. . | 309 | 5 | 55 | 131 | 81 | 37 |
| tons. . | 378 | 29 | 118 | 142 | 58 | 31 |
| Winter wheat . . . . . farms. . | 3 108 | 37 | 272 | 757 | 1 160 | 882 |
| acres. . | 23 009 | 880 | 4 153 | 6 580 | 7 154 | 4 242 |
| bushels . | 790 720 | 37 272 | 156 249 | 236 057 | 229 163 | 131 979 |
| Irrigated . . . . . farms. . | 36 | - | 5 | 5 | 16 | 10 |
| acres. . | 196 | - | 39 | 22 | 84 | 51 |
| Commercial fertilizer used . farms . | 2 133 | 35 | 251 | 646 | 776 | 425 |
| acres. . | 17 226 | 805 | 3 682 | 5 624 | 4 904 | 2 211 |
| Dry materials . . . . . farms . | 2 033 | 33 | 236 | 600 | 756 | 408 |
| tons. . | 3 887 | 179 | 810 | 1 270 | 1 140 | 488 |
| Liquid or gas materials . . farms. | 309 | 5 | 55 | 131 | 81 | 37 |
| tons. . | 378 | 29 | 118 | 142 | 58 | 31 |
| Oats for grain . . . . . farms. . | 632 | 6 | 81 | 194 | 240 | 111 |
| acres. . | 3 148 | 92 | 674 | 1 097 | 932 | 353 |
| bushels. . | 134 097 | 4 550 | 33 431 | 45 308 | 36 668 | 14 140 |
| Irrigated . . . . . farms. . | 3 | - | - | 1 | 1 | 1 |
| acres. . | 11 | - | - | 6 | 2 | 3 |
| Commercial fertilizer used . . . . . farms. | 459 | 6 | 72 | 165 | 153 | 63 |
| acres. . | 2 391 | 92 | 574 | 913 | 609 | 203 |
| Dry materials . . . . . farms. . | 437 | 5 | 69 | 151 | 152 | 60 |
| tons . | 514 | 21 | 122 | 184 | 144 | 43 |
| Liquid or gas materials . . . . . farms. . | 47 | 2 | 12 | 23 | 7 | 3 |
| tons. . | 43 | 3 | 15 | 21 | 3 | 1 |
| Barley for grain . . . . . farms . | 775 | 16 | 136 | 262 | 257 | 104 |
| acres. . | 5 065 | 297 | 1 528 | 1 675 | 1 208 | 357 |
| bushels. . | 227 133 | 15 195 | 75 775 | 73 429 | 50 526 | 12 208 |
| Irrigated . . . . . farms. | 1 | - | - | 1 | - | - |
| acres. . | 3 | - | - | 3 | - | - |
| Commercial fertilizer used . . . . . farms. . | 647 | 15 | 126 | 210 | 210 | 86 |
| acres. . | 4 384 | 285 | 1 427 | 1 376 | 1 002 | 294 |
| Dry materials . . . . . farms. . | 624 | 14 | 120 | 203 | 204 | 83 |
| tons. . | 1 008 | 61 | 312 | 339 | 236 | 60 |
| Liquid or gas materials . . . . . farms . | 91 | 3 | 26 | 33 | 25 | 4 |
| tons. . | 90 | 4 | 49 | 20 | 15 | 2 |
| Rye for grain . . . . . farms. | 102 | 6 | 21 | 32 | 26 | 17 |
| acres. . | 492 | 59 | 98 | 197 | 101 | 37 |
| bushels. . | 10 515 | 1 120 | 2 590 | 3 830 | 2 324 | 651 |
| Irrigated . . . . . farms. . | 1 | - | - | 1 | - | - |
| acres. . | 5 | - | - | 5 | - | - |
| Commercial fertilizer used . . . . . farms. . | 54 | 6 | 13 | 15 | 12 | 8 |
| acres. . | 300 | 59 | 72 | 113 | 44 | 12 |
| Dry materials . . . . . farms. . | 49 | 6 | 10 | 13 | 12 | 8 |
| tons. . | 58 | 10 | 9 | 20 | 15 | 4 |
| Liquid or gas materials . . . . . farms. . | 8 | 1 | 3 | 3 | 1 | - |
| tons. . | 11 | 1 | 2 | 8 | (Z) | - |

Class 1-5 Farms

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

| | Tobacco farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Soybeans for beans ..... farms.. | 987 | 22 | 126 | 329 | 337 | 173 |
| acres.. | 15 141 | 1 082 | 3 496 | 5 600 | 3 509 | 1 454 |
| bushels.. | 348 945 | 27 723 | 86 685 | 121 862 | 79 881 | 32 794 |
| Irrigated ..... farms.. | 6 | - | - | - | 6 | - |
| acres.. | 56 | - | - | - | 56 | - |
| Commercial fertilizer used ..... farms.. | 319 | 7 | 60 | 125 | 88 | 39 |
| acres.. | 5 656 | 355 | 1 784 | 2 057 | 1 132 | 328 |
| Dry materials ..... farms.. | 311 | 7 | 59 | 122 | 85 | 38 |
| tons.. | 1 016 | 38 | 327 | 392 | 205 | 54 |
| Liquid or gas materials ..... farms.. | 11 | - | 1 | 3 | 6 | 1 |
| tons.. | 26 | - | 5 | 5 | 14 | 2 |
| Peanuts for nuts ..... farms.. | 99 | 1 | 12 | 24 | 32 | 30 |
| acres.. | 1 074 | 55 | 222 | 434 | 220 | 143 |
| pounds.. | 1 849 097 | 110 935 | 479 900 | 611 406 | 433 342 | 213 514 |
| Irrigated ..... farms.. | 2 | - | - | - | 2 | - |
| acres.. | 10 | - | - | - | 10 | - |
| Commercial fertilizer used ..... farms.. | 61 | 1 | 10 | 20 | 18 | 12 |
| acres.. | 762 | 55 | 163 | 349 | 132 | 63 |
| Dry materials ..... farms.. | 59 | 1 | 10 | 18 | 18 | 12 |
| tons.. | 206 | 6 | 51 | 85 | 41 | 23 |
| Liquid or gas materials ..... farms.. | 4 | - | - | 2 | 2 | - |
| tons.. | 12 | - | - | 12 | (Z) | - |
| Cotton ..... farms.. | 82 | 2 | 1 | 11 | 30 | 38 |
| acres.. | 299 | 10 | 3 | 66 | 90 | 130 |
| bales.. | 193 | 9 | 1 | 38 | 70 | 75 |
| Irrigated ..... farms.. | 2 | - | - | - | 2 | - |
| acres.. | 6 | - | - | - | 6 | - |
| Commercial fertilizer used ..... farms.. | 73 | 2 | 1 | 11 | 25 | 34 |
| acres.. | 269 | 10 | 3 | 66 | 68 | 122 |
| Dry materials ..... farms.. | 73 | 2 | 1 | 11 | 25 | 34 |
| tons.. | 71 | 4 | 1 | 17 | 24 | 25 |
| Liquid or gas materials ..... farms.. | - | - | - | - | - | - |
| tons.. | - | - | - | - | - | - |
| Irish potatoes ..... farms.. | 1 414 | 9 | 59 | 268 | 528 | 550 |
| acres.. | 680 | 9 | 26 | 222 | 244 | 179 |
| hundredweight.. | 59 165 | 804 | 3 768 | 13 085 | 25 310 | 16 198 |
| Irrigated ..... farms.. | 57 | 1 | 3 | 26 | 22 | 5 |
| acres.. | 35 | (Z) | 1 | 28 | 5 | 1 |
| Commercial fertilizer used[1] ..... farms.. | 871 | 4 | 46 | 205 | 333 | 283 |
| acres.. | 571 | 5 | 17 | 210 | 212 | 127 |
| Dry materials ..... farms.. | 868 | 4 | 46 | 205 | 331 | 282 |
| tons.. | 411 | 2 | 13 | 155 | 132 | 109 |
| Liquid or gas materials ..... farms.. | 8 | - | 3 | - | 4 | 1 |
| tons.. | 3 | - | 1 | - | 2 | (Z) |
| Tobacco ..... farms.. | 8 201 | 57 | 445 | 1 439 | 2 899 | 3 361 |
| acres.. | 49 504 | 2 344 | 7 716 | 13 533 | 15 565 | 10 346 |
| pounds.. | 88 130 539 | 4 644 005 | 14 892 235 | 25 080 007 | 26 944 039 | 16 570 253 |
| Irrigated ..... farms.. | 1 324 | 26 | 198 | 478 | 442 | 180 |
| acres.. | 10 153 | 578 | 2 736 | 3 924 | 2 320 | 595 |
| Commercial fertilizer used ..... farms.. | 8 201 | 57 | 445 | 1 439 | 2 899 | 3 361 |
| acres.. | 49 125 | 2 344 | 7 687 | 13 463 | 15 380 | 10 251 |
| Dry materials ..... farms.. | 8 154 | 57 | 440 | 1 431 | 2 881 | 3 345 |
| tons.. | 41 371 | 1 989 | 6 556 | 11 228 | 12 914 | 8 684 |
| Liquid or gas materials ..... farms.. | 104 | - | 6 | 19 | 46 | 33 |
| tons.. | 302 | - | 92 | 67 | 93 | 50 |
| Hay crops: | | | | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.. | 329 | 6 | 37 | 73 | 109 | 104 |
| acres.. | 2 892 | 144 | 266 | 831 | 876 | 775 |
| tons, dry.. | 4 977 | 457 | 487 | 1 432 | 1 447 | 1 154 |
| Irrigated ..... farms.. | 1 | - | - | - | 1 | - |
| acres.. | 8 | - | - | - | 8 | - |
| Clover, timothy, and mixtures of clover and grasses for hay ..... farms.. | 1 604 | 10 | 129 | 385 | 531 | 549 |
| acres.. | 21 207 | 532 | 2 478 | 5 333 | 6 238 | 6 626 |
| tons, dry.. | 30 291 | 960 | 3 950 | 7 820 | 9 065 | 8 496 |
| Irrigated ..... farms.. | 12 | - | 1 | 2 | 3 | 6 |
| acres.. | 112 | - | 5 | 35 | 14 | 58 |
| Small grain hay ..... farms.. | 745 | 18 | 93 | 210 | 250 | 174 |
| acres.. | 4 849 | 200 | 1 004 | 1 545 | 1 317 | 783 |
| tons, dry.. | 6 511 | 319 | 1 598 | 1 935 | 1 702 | 957 |
| Irrigated ..... farms.. | 15 | 1 | - | 3 | 3 | 8 |
| acres.. | 33 | 6 | - | 9 | 7 | 11 |
| Other hay ..... farms.. | 1 833 | 21 | 167 | 487 | 684 | 474 |
| acres.. | 15 863 | 517 | 2 060 | 5 047 | 5 006 | 3 233 |
| tons, dry.. | 18 991 | 691 | 2 703 | 6 084 | 5 760 | 3 753 |
| Irrigated ..... farms.. | 14 | - | - | 1 | 11 | 2 |
| acres.. | 85 | - | - | 1 | 75 | 9 |
| Grass silage ..... farms.. | 8 | - | 1 | 5 | 1 | 1 |
| acres.. | 69 | - | 20 | 37 | 10 | 2 |
| tons, green.. | 289 | - | 80 | 146 | 60 | 3 |
| Irrigated ..... farms.. | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - |
| Hay crops cut and fed green ..... farms.. | 29 | - | 3 | 6 | 14 | 6 |
| acres.. | 233 | - | 34 | 96 | 62 | 41 |
| tons, green.. | 583 | - | 69 | 247 | 115 | 152 |
| Irrigated ..... farms.. | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - |
| Commercial fertilizer used on hay crops ..... farms.. | 1 165 | 15 | 111 | 342 | 374 | 323 |
| acres.. | 14 210 | 357 | 2 171 | 4 630 | 3 892 | 3 160 |
| Dry materials ..... farms.. | 1 132 | 14 | 107 | 332 | 365 | 314 |
| tons.. | 3 267 | 81 | 494 | 1 057 | 922 | 713 |
| Liquid or gas materials ..... farms.. | 60 | 2 | 9 | 21 | 16 | 12 |
| tons.. | 131 | 7 | 24 | 52 | 23 | 25 |

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

Class 1-5 Farms

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

| | | Tobacco farms | | | | | |
|---|---|---|---|---|---|---|---|
| | | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Field seeds | | | | | | | |
| Red clover seed | farms | 21 | - | - | 8 | 8 | 5 |
| | acres | 147 | - | - | 70 | 51 | 26 |
| | pounds | 7 553 | - | - | 4 230 | 2 240 | 1 083 |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Alfalfa seed | farms | 1 | - | - | - | 1 | - |
| | acres | 3 | - | - | - | 3 | - |
| | pounds | 180 | - | - | - | 180 | - |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Commercial fertilizer used on field seeds | farms | 20 | - | 1 | 8 | 6 | 5 |
| | acres | 113 | - | 8 | 46 | 36 | 23 |
| Dry materials | farms | 19 | - | 1 | 7 | 6 | 5 |
| | tons | 34 | - | 1 | 10 | 11 | 12 |
| Liquid or gas materials | farms | 1 | - | - | 1 | - | - |
| | tons | 1 | - | - | 1 | - | - |
| Vegetables | | | | | | | |
| Total, all vegetables | farms | 262 | 6 | 12 | 58 | 90 | 96 |
| | acres | 469 | 51 | 30 | 117 | 160 | 111 |
| Irrigated | farms | 18 | 1 | 2 | 7 | 8 | - |
| | acres | 34 | 11 | 2 | 9 | 12 | - |
| Commercial fertilizer used | farms | 189 | 5 | 10 | 42 | 70 | 62 |
| | acres | 317 | 31 | 23 | 76 | 116 | 71 |
| Dry materials | farms | 189 | 5 | 10 | 42 | 70 | 62 |
| | tons | 141 | 14 | 10 | 33 | 51 | 33 |
| Liquid or gas materials | farms | 2 | - | 1 | - | 1 | - |
| | tons | 1 | - | (Z) | - | 1 | - |
| Tomatoes | farms | 201 | 2 | 6 | 47 | 69 | 77 |
| | acres | 116 | 1 | 2 | 15 | 62 | 36 |
| Irrigated | farms | 11 | - | - | 5 | 6 | - |
| | acres | 3 | - | - | 2 | 1 | - |
| Sweet corn | farms | 135 | 2 | 7 | 40 | 40 | 46 |
| | acres | 79 | 3 | 3 | 27 | 28 | 18 |
| Irrigated | farms | 7 | - | - | 3 | 4 | - |
| | acres | 3 | - | - | 2 | 1 | - |
| Cucumbers and pickles | farms | 74 | 4 | 1 | 20 | 29 | 20 |
| | acres | 88 | 45 | (Z) | 20 | 19 | 4 |
| Irrigated | farms | 8 | 1 | - | 3 | 4 | - |
| | acres | 15 | 11 | - | 2 | 2 | - |
| Watermelons | farms | 80 | 1 | 4 | 21 | 22 | 32 |
| | acres | 37 | (Z) | 2 | 9 | 11 | 15 |
| Irrigated | farms | 4 | - | - | 2 | 2 | - |
| | acres | 1 | - | - | (Z) | 1 | - |
| Snap beans, bush and pole | farms | 112 | 1 | 6 | 28 | 29 | 48 |
| | acres | 37 | (Z) | 2 | 10 | 10 | 15 |
| Irrigated | farms | 6 | - | - | 3 | 3 | - |
| | acres | 2 | - | - | 1 | 1 | - |
| Berries | | | | | | | |
| Strawberries | farms | 54 | - | 4 | 10 | 24 | 16 |
| | acres | 37 | - | 11 | 9 | 11 | 6 |
| | pounds | 52 699 | - | 7 800 | 22 706 | 14 973 | 7 220 |
| Irrigated | farms | 4 | - | 1 | 1 | - | 2 |
| | acres | 11 | - | 8 | 1 | - | 2 |
| Commercial fertilizer used on berries | farms | 24 | - | - | 6 | 10 | 8 |
| | acres | 16 | - | - | 7 | 5 | 4 |
| Dry materials | farms | 24 | - | - | 6 | 10 | 8 |
| | tons | 11 | - | - | 6 | 3 | 2 |
| Liquid or gas materials | farms | - | - | - | - | - | - |
| | tons | - | - | - | - | - | - |
| Land in orchards (see text) | farms | 110 | 3 | 12 | 30 | 31 | 34 |
| | acres | 530 | 3 | 128 | 197 | 104 | 98 |
| Irrigated | farms | 2 | 1 | - | - | 1 | - |
| | acres | 2 | (Z) | - | - | 2 | - |
| Commercial fertilizer used | farms | 36 | 1 | 2 | 11 | 9 | 13 |
| | acres | 402 | 2 | 110 | 148 | 74 | 68 |
| Dry materials | farms | 36 | 1 | 2 | 11 | 9 | 13 |
| | tons | 108 | (Z) | 19 | 38 | 25 | 26 |
| Liquid or gas materials | farms | - | - | - | - | - | - |
| | tons | - | - | - | - | - | - |
| Apples | farms | 85 | 2 | 7 | 25 | 23 | 28 |
| | acres | 305 | 2 | 47 | 150 | 41 | 65 |
| Trees not of bearing age | number | 9 224 | - | 3 006 | 606 | 710 | 4 902 |
| Trees of bearing age | number | 10 575 | 36 | 234 | 7 888 | 973 | 1 444 |
| | pounds | 805 619 | 1 225 | 2 200 | 734 545 | 4 750 | 62 899 |
| Peaches | farms | 49 | 1 | 6 | 13 | 12 | 17 |
| | acres | 189 | 2 | 77 | 39 | 47 | 24 |
| Trees not of bearing age | number | 5 634 | - | 3 344 | 333 | 1 273 | 684 |
| Trees of bearing age | number | 10 383 | 100 | 4 350 | 2 646 | 2 008 | 1 279 |
| | pounds | 322 211 | 15 000 | 19 681 | 228 097 | 48 756 | 10 677 |
| Peaches, clingstone | farms | 23 | 1 | 2 | 5 | 7 | 8 |
| | acres | 12 | 1 | 1 | 3 | 5 | 2 |
| Trees not of bearing age | number | 229 | - | 100 | 68 | 8 | 53 |
| Trees of bearing age | number | 480 | 50 | 6 | 75 | 302 | 47 |
| | pounds | 8 956 | - | 125 | 484 | 7 170 | 1 177 |
| Peaches, freestone | farms | 39 | 1 | 5 | 10 | 10 | 13 |
| | acres | 177 | 1 | 76 | 36 | 42 | 22 |
| Trees not of bearing age | number | 5 405 | - | 3 244 | 265 | 1 265 | 631 |
| Trees of bearing age | number | 9 903 | 50 | 4 344 | 2 571 | 1 706 | 1 232 |
| | pounds | 313 255 | 15 000 | 19 556 | 227 613 | 41 586 | 9 500 |

Class 1-5 Farms

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

| | Tobacco farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Pears ..... farms. . | 15 | - | 2 | 6 | 1 | 6 |
| acres. . | 6 | - | 2 | 1 | (Z) | 3 |
| Trees not of bearing age . . number. . | 49 | - | - | - | 2 | 47 |
| Trees of bearing age ..... number. . | 221 | - | 110 | 30 | 4 | 77 |
| pounds. . | 1 635 | - | - | 460 | 150 | 1 025 |
| Pears, Bartlett ..... farms. . | 7 | - | 1 | 1 | 1 | 4 |
| acres. . | 3 | - | 1 | (Z) | (Z) | 2 |
| Trees not of bearing age . . number. . | 31 | - | - | - | 2 | 29 |
| Trees of bearing age ..... number. . | 168 | - | 100 | 2 | 4 | 62 |
| pounds. . | 310 | - | - | 10 | 150 | 150 |
| Pears, other than Bartlett ..... farms. . | 11 | - | 1 | 5 | - | 5 |
| acres. . | 3 | - | 1 | 1 | - | 1 |
| Trees not of bearing age . . number. . | 18 | - | - | - | - | 18 |
| Trees of bearing age ..... number. . | 53 | - | 10 | 28 | - | 15 |
| pounds. . | 1 325 | - | - | 450 | - | 875 |
| Cherries ..... farms. . | 9 | - | - | 1 | 3 | 5 |
| acres. . | 4 | - | - | (Z) | 3 | 1 |
| Trees not of bearing age . . number. . | 55 | - | - | - | 20 | 35 |
| Trees of bearing age ..... number. . | 83 | - | - | 6 | 67 | 10 |
| pounds. . | 242 | - | - | 100 | 100 | 42 |
| Cherries, tart ..... farms. . | 6 | - | - | - | 1 | 5 |
| acres. . | 2 | - | - | - | 1 | 1 |
| Trees not of bearing age . . number. . | 42 | - | - | - | 20 | 22 |
| Trees of bearing age ..... number. . | 35 | - | - | - | 27 | 8 |
| pounds. . | 142 | - | - | - | 100 | 42 |
| Cherries, sweet ..... farms. . | 6 | - | - | 1 | 2 | 3 |
| acres. . | 2 | - | - | (Z) | 2 | (Z) |
| Trees not of bearing age . . number. . | 13 | - | - | - | - | 13 |
| Trees of bearing age ..... number. . | 48 | - | - | 6 | 40 | 2 |
| pounds. . | 100 | - | - | 100 | - | - |
| Plums ..... farms. . | 6 | - | - | 3 | - | 3 |
| acres. . | 4 | - | - | 3 | - | 1 |
| Trees not of bearing age ..... number. . | 100 | - | - | 80 | - | 20 |
| Trees of bearing age ..... number. . | 130 | - | - | 120 | - | 10 |
| pounds, fresh. . | 140 | - | - | 40 | - | 100 |
| Prunes ..... farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Trees not of bearing age ..... number. . | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | - | - | - | - | - | - |
| pounds, fresh. . | - | - | - | - | - | - |
| Grapes, total ..... farms. . | 13 | 1 | - | 4 | 1 | 7 |
| acres. . | 2 | (Z) | - | (Z) | 1 | 1 |
| Vines not of bearing age ..... number. . | 206 | - | - | 32 | 126 | 48 |
| Vines of bearing age ..... number. . | 926 | 30 | - | 181 | 595 | 120 |
| pounds. . | 1 405 | 600 | - | - | 100 | 705 |

Class 1-5 Farms

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

| | Total | Other field-crop farms | | | | |
|---|---|---|---|---|---|---|
| | | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Farms and Land in Farms** | | | | | | |
| Class 1-5 farms — number | 1 753 | 279 | 324 | 382 | 419 | 349 |
| percent | 100.0 | 15.9 | 18.5 | 21.8 | 23.9 | 19.9 |
| Land in farms — acres | 429 612 | 169 233 | 110 630 | 68 272 | 52 018 | 29 459 |
| Average size of farm — acres | 245.0 | 606.5 | 341.4 | 178.7 | 124.1 | 84.4 |
| Value of land and buildings — dollars | 135 898 770 | 55 268 715 | 33 945 581 | 21 937 482 | 14 200 358 | 10 546 634 |
| Average per farm — dollars | 77 523 | 198 095 | 104 770 | 57 427 | 33 891 | 30 219 |
| Average per acre — dollars | 316.32 | 326.58 | 306.83 | 321.32 | 272.98 | 358.01 |
| Number of farms by value of farm | | | | | | |
| $1 to $9,999 | 169 | 1 | 5 | 15 | 58 | 90 |
| $10,000 to $19,999 | 254 | 2 | 11 | 41 | 98 | 102 |
| $20,000 to $39,999 | 427 | 9 | 59 | 110 | 137 | 112 |
| $40,000 to $69,999 | 311 | 28 | 57 | 111 | 83 | 32 |
| $70,000 to $99,999 | 189 | 37 | 61 | 57 | 29 | 5 |
| $100,000 to $149,999 | 148 | 46 | 60 | 30 | 10 | 2 |
| $150,000 to $199,999 | 88 | 38 | 31 | 11 | 4 | 4 |
| $200,000 to $499,999 | 146 | 103 | 36 | 6 | - | 1 |
| $500,000 and over | 21 | 15 | 4 | 1 | - | 1 |
| Owned and rented lands by farm operator: | | | | | | |
| Land owned — farms | 1 286 | 218 | 237 | 272 | 308 | 251 |
| acres | 244 327 | 79 493 | 57 951 | 40 062 | 41 825 | 24 996 |
| Land rented or leased from others — farms | 1 235 | 262 | 282 | 289 | 234 | 168 |
| acres | 208 385 | 95 724 | 59 502 | 31 361 | 15 056 | 6 742 |
| Land rented or leased to others — farms | 271 | 38 | 30 | 52 | 91 | 60 |
| acres | 23 100 | 5 984 | 6 823 | 3 151 | 4 863 | 2 279 |
| **Land in Farms According to Use** | | | | | | |
| Total cropland — farms | 1 748 | 279 | 324 | 381 | 417 | 347 |
| acres | 254 537 | 106 116 | 64 357 | 42 760 | 26 630 | 14 674 |
| Harvested cropland — farms | 1 744 | 279 | 324 | 381 | 416 | 344 |
| acres | 196 754 | 87 611 | 50 321 | 31 832 | 17 949 | 9 041 |
| Number of farms by acres harvested | | | | | | |
| 1 to 49 acres | 650 | - | 3 | 37 | 294 | 316 |
| 50 to 99 acres | 422 | - | 43 | 242 | 110 | 27 |
| 100 to 199 acres | 380 | 58 | 208 | 101 | 12 | 1 |
| 200 to 499 acres | 253 | 182 | 70 | 1 | - | - |
| 500 to 999 acres | 39 | 39 | - | - | - | - |
| 1,000 acres and over | - | - | - | - | - | - |
| 1,000 to 1,999 acres | - | - | - | - | - | - |
| 2,000 acres and over | - | - | - | - | - | - |
| Cropland used only for pasture or grazing — farms | 699 | 125 | 162 | 170 | 143 | 99 |
| acres | 17 231 | 5 918 | 4 280 | 3 149 | 2 282 | 1 602 |
| Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured — farms | 348 | 49 | 57 | 85 | 88 | 69 |
| acres | 13 500 | 3 674 | 2 907 | 2 855 | 2 656 | 1 408 |
| Cropland on which all crops failed — farms | 75 | 14 | 10 | 15 | 21 | 15 |
| acres | 1 335 | 549 | 259 | 136 | 202 | 189 |
| Cropland in cultivated summer fallow — farms | 115 | 16 | 24 | 30 | 26 | 19 |
| acres | 6 449 | 1 786 | 2 100 | 1 324 | 830 | 409 |
| Cropland idle — farms | 612 | 109 | 113 | 121 | 137 | 132 |
| acres | 19 268 | 6 578 | 4 490 | 3 464 | 2 711 | 2 025 |
| Total woodland — farms | 1 094 | 190 | 210 | 227 | 266 | 201 |
| acres | 152 296 | 55 010 | 41 958 | 22 210 | 21 536 | 11 582 |
| Woodland pastured — farms | 501 | 78 | 95 | 130 | 121 | 77 |
| acres | 31 908 | 9 169 | 8 290 | 6 537 | 5 053 | 2 859 |
| Woodland not pastured — farms | 853 | 158 | 169 | 164 | 210 | 152 |
| acres | 120 388 | 45 841 | 33 668 | 15 673 | 16 483 | 8 723 |
| Pastureland and rangeland (other than cropland and woodland pasture) — farms | 217 | 58 | 53 | 50 | 33 | 23 |
| acres | 7 739 | 4 457 | 1 321 | 1 084 | 571 | 306 |
| Improved pastureland and rangeland — farms | 140 | 40 | 40 | 31 | 19 | 10 |
| acres | 3 557 | 1 722 | 848 | 390 | 458 | 139 |
| Pastureland and rangeland not improved — farms | 102 | 24 | 16 | 29 | 15 | 18 |
| acres | 4 182 | 2 735 | 473 | 694 | 113 | 167 |
| All other land (see text) — farms | 972 | 154 | 172 | 199 | 246 | 201 |
| acres | 15 040 | 3 650 | 2 994 | 2 218 | 3 281 | 2 897 |
| Total pastureland (all types) — farms | 959 | 178 | 206 | 228 | 199 | 148 |
| acres | 56 878 | 19 544 | 13 891 | 10 770 | 7 906 | 4 767 |
| Irrigated land — farms | 68 | 42 | 14 | 5 | 2 | 5 |
| acres | 5 505 | 4 557 | 747 | 138 | 24 | 39 |
| Cropland harvested — farms | 65 | 41 | 14 | 5 | 2 | 3 |
| acres | 5 414 | 4 554 | 667 | 138 | 24 | 31 |
| Artificial drainage — farms | 562 | 139 | 149 | 121 | 91 | 62 |
| acres | 44 342 | 19 571 | 12 160 | 7 481 | 2 748 | 2 382 |
| Conservation practices | | | | | | |
| Grain or row crops farmed on the contour — farms | 36 | 9 | 10 | 5 | 5 | 7 |
| acres | 1 993 | 844 | 593 | 274 | 154 | 128 |
| Stripcropping systems to control erosion — farms | 9 | 3 | 3 | 1 | 1 | 1 |
| acres | 209 | 153 | 32 | 3 | 3 | 18 |
| Cropland and pastureland having terraces — farms | 6 | 4 | - | - | 1 | 1 |
| acres | 425 | 383 | - | - | 40 | 2 |

Class 1-5 Farms

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

| | Total | Other field-crop farms | | | | |
|---|---|---|---|---|---|---|
| | | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Color and Tenure of Farm Operators** | | | | | | |
| All farm operators | 1 753 | 279 | 324 | 382 | 419 | 349 |
| Full owners | 533 | 18 | 42 | 95 | 189 | 189 |
| Part owners | 739 | 194 | 191 | 176 | 117 | 61 |
| Tenants | 481 | 67 | 91 | 111 | 113 | 99 |
| White farm operators | 1 391 | 265 | 299 | 308 | 292 | 227 |
| Full owners | 447 | 17 | 42 | 85 | 159 | 144 |
| Part owners | 577 | 183 | 169 | 130 | 66 | 29 |
| Tenants | 367 | 65 | 88 | 93 | 67 | 54 |
| Negro farm operators | 359 | 14 | 24 | 74 | 126 | 121 |
| Full owners | 84 | 1 | - | 10 | 29 | 44 |
| Part owners | 161 | 11 | 21 | 46 | 51 | 32 |
| Tenants | 114 | 2 | 3 | 18 | 46 | 45 |
| **Farms by Type of Organization** | | | | | | |
| Individual or family ..... farms | 1 465 | 209 | 255 | 331 | 365 | 305 |
| acres | 340 753 | 126 648 | 85 021 | 59 949 | 44 372 | 24 763 |
| Partnership ..... farms | 234 | 64 | 53 | 41 | 45 | 31 |
| acres | 67 467 | 36 950 | 16 489 | 6 776 | 5 272 | 1 980 |
| Corporation, including family owned ..... farms | 36 | 4 | 14 | 5 | 4 | 9 |
| acres | 16 732 | 3 570 | 8 701 | 704 | 1 232 | 2 525 |
| 10 or fewer shareholders ..... farms | 35 | 4 | 14 | 4 | 4 | 9 |
| acres | 16 638 | 3 570 | 8 701 | 610 | 1 232 | 2 525 |
| More than 10 shareholders ..... farms | 1 | - | - | 1 | - | - |
| acres | 94 | - | - | 94 | - | - |
| Other ..... farms | 18 | 2 | 2 | 5 | 5 | 4 |
| acres | 4 660 | 2 065 | 419 | 843 | 1 142 | 191 |
| **Farm Operator Characteristics** | | | | | | |
| Farm operators by age groups: | | | | | | |
| Under 25 years | 35 | 2 | 2 | 8 | 13 | 10 |
| 25 to 34 years | 167 | 23 | 47 | 31 | 36 | 30 |
| 35 to 44 years | 354 | 85 | 67 | 79 | 74 | 49 |
| 45 to 54 years | 526 | 103 | 108 | 111 | 106 | 98 |
| 55 to 64 years | 467 | 54 | 82 | 108 | 135 | 88 |
| 65 years and over | 204 | 12 | 18 | 45 | 55 | 74 |
| Average age | 50.2 | 47.3 | 48.0 | 50.8 | 51.2 | 52.6 |
| Farm operators by place of residence: | | | | | | |
| On farm operated | 1 128 | 215 | 234 | 260 | 243 | 176 |
| Not on farm operated | 467 | 51 | 69 | 81 | 134 | 132 |
| Farm operators reporting days of work off farm | 631 | 57 | 98 | 135 | 164 | 177 |
| 1 to 49 days | 174 | 31 | 43 | 40 | 39 | 21 |
| 50 to 99 days | 81 | 12 | 14 | 21 | 13 | 21 |
| 100 to 199 days | 107 | 6 | 6 | 25 | 29 | 41 |
| 200 days and over | 269 | 8 | 35 | 49 | 83 | 94 |
| **Farms by Size** | | | | | | |
| 1 to 9 acres | 1 | - | - | - | 1 | - |
| 10 to 49 acres | 222 | - | - | 4 | 77 | 141 |
| 50 to 69 acres | 138 | - | - | 13 | 60 | 65 |
| 70 to 99 acres | 190 | - | 4 | 72 | 57 | 57 |
| 100 to 139 acres | 245 | 5 | 34 | 80 | 81 | 45 |
| 140 to 179 acres | 205 | 6 | 45 | 63 | 73 | 18 |
| 180 to 219 acres | 138 | 8 | 36 | 58 | 30 | 6 |
| 220 to 259 acres | 100 | 17 | 34 | 31 | 15 | 3 |
| 260 to 499 acres | 306 | 114 | 113 | 53 | 18 | 8 |
| 500 to 999 acres | 156 | 88 | 49 | 7 | 6 | 6 |
| 1,000 to 1,999 acres | 47 | 37 | 8 | 1 | 1 | - |
| 2,000 acres and over | 5 | 4 | 1 | - | - | - |
| **Farms by Economic Class** | | | | | | |
| Class 1a–Sales of $100,000 and over | 40 | 40 | - | - | - | - |
| Class 1b– " $40,000 to $99,999 | 239 | 239 | - | - | - | - |
| Class 2– " $20,000 to $39,999 | 324 | - | 324 | - | - | - |
| Class 3– " $10,000 to $19,999 | 382 | - | - | 382 | - | - |
| Class 4– " $5,000 to $9,999 | 419 | - | - | - | 419 | - |
| Class 5– " $2,500 to $4,999 | 349 | - | - | - | - | 349 |
| **Farms by Type (see text)** | | | | | | |
| Cash grain farms | - | - | - | - | - | - |
| Tobacco farms | - | - | - | - | - | - |
| Cotton farms | - | - | - | - | - | - |
| Other field-crop farms | 1 753 | 279 | 324 | 382 | 419 | 349 |
| Vegetable farms | - | - | - | - | - | - |
| Fruit and nut farms | - | - | - | - | - | - |
| Poultry farms | - | - | - | - | - | - |
| Dairy farms | - | - | - | - | - | - |
| Livestock farms other than poultry and dairy farms | - | - | - | - | - | - |
| Livestock ranches | - | - | - | - | - | - |
| General farms | - | - | - | - | - | - |
| Miscellaneous farms | - | - | - | - | - | - |

Class 1-5 Farms

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

| Value of Products Sold | | Other field-crop farms | | | | | |
|---|---|---|---|---|---|---|---|
| | | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Market value of all agricultural products sold | farms. | 1 753 | 279 | 324 | 382 | 419 | 349 |
| | dollars | 38 724 976 | 19 782 692 | 9 245 949 | 5 399 970 | 3 021 227 | 1 275 138 |
| Farms by value of agricultural products sold | | | | | | | |
| Under $2,500 (see text) | | 8 | - | - | - | - | 8 |
| $2,500 to $4,999 | | 341 | - | - | - | - | 341 |
| $5,000 to $7,499 | | 241 | - | - | - | 241 | - |
| $7,500 to $9,999 | | 178 | - | - | - | 178 | - |
| $10,000 to $14,999 | | 240 | - | - | 240 | - | - |
| $15,000 to $19,999 | | 142 | - | - | 142 | - | - |
| $20,000 to $29,999 | | 184 | - | 184 | - | - | - |
| $30,000 to $39,999 | | 140 | - | 140 | - | - | - |
| $40,000 to $59,999 | | 144 | 144 | - | - | - | - |
| $60,000 to $79,999 | | 61 | 61 | - | - | - | - |
| $80,000 and over | | 74 | 74 | - | - | - | - |
| Grains sold | farms | 1 456 | 241 | 292 | 340 | 336 | 247 |
| | dollars | 4 953 687 | 2 136 887 | 1 386 459 | 828 040 | 429 595 | 172 706 |
| Number of farms by value of grains sold | | | | | | | |
| $1 to $2,499 | | 869 | 49 | 89 | 191 | 293 | 247 |
| $2,500 to $4,999 | | 284 | 38 | 80 | 123 | 43 | - |
| $5,000 to $9,999 | | 187 | 68 | 93 | 26 | - | - |
| $10,000 to $19,999 | | 97 | 67 | 30 | - | - | - |
| $20,000 to $39,999 | | 17 | 17 | - | - | - | - |
| $40,000 and over | | 2 | 2 | - | - | - | - |
| Tobacco sold | farms. | 90 | 23 | 13 | 17 | 31 | 6 |
| | dollars | 436 259 | 249 427 | 81 290 | 48 651 | 52 914 | 3 977 |
| Number of farms by value of tobacco sold | | | | | | | |
| $1 to $2,499 | | 41 | 3 | 2 | 7 | 23 | 6 |
| $2,500 to $4,999 | | 24 | 5 | 2 | 9 | 8 | - |
| $5,000 to $9,999 | | 14 | 6 | 7 | 1 | - | - |
| $10,000 to $19,999 | | 8 | 6 | 2 | - | - | - |
| $20,000 to $39,999 | | 2 | 2 | - | - | - | - |
| $40,000 and over | | 1 | 1 | - | - | - | - |
| Cotton and cottonseed sold | farms | 171 | 39 | 40 | 43 | 29 | 20 |
| | dollars. | 210 131 | 132 671 | 32 547 | 31 596 | 9 778 | 3 539 |
| Number of farms by value of cotton etc sold | | | | | | | |
| $1 to $2,499 | | 153 | 25 | 39 | 40 | 29 | 20 |
| $2,500 to $4,999 | | 9 | 6 | - | 3 | - | - |
| $5,000 to $9,999 | | 6 | 5 | 1 | - | - | - |
| $10,000 to $19,999 | | 1 | 1 | - | - | - | - |
| $20,000 to $39,999 | | 2 | 2 | - | - | - | - |
| $40,000 and over | | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold | farms | 58 | 20 | 9 | 9 | 13 | 7 |
| | dollars. | 53 821 | 25 197 | 7 190 | 4 369 | 14 201 | 2 864 |
| Number of farms by value of field seeds etc. sold. | | | | | | | |
| $1 to $2,499 | | 56 | 19 | 8 | 9 | 13 | 7 |
| $2,500 to $4,999 | | 1 | - | 1 | - | - | - |
| $5,000 to $9,999 | | 1 | 1 | - | - | - | - |
| $10,000 to $19,999 | | - | - | - | - | - | - |
| $20,000 to $39,999 | | - | - | - | - | - | - |
| $40,000 and over | | - | - | - | - | - | - |
| Other field crops sold | farms | 1 753 | 279 | 324 | 382 | 419 | 349 |
| | dollars. | 26 782 782 | 13 686 888 | 6 269 382 | 3 724 161 | 2 137 209 | 965 142 |
| Number of farms by value of other field crops sold | | | | | | | |
| $1 to $2,499 | | 132 | - | - | - | - | 132 |
| $2,500 to $4,999 | | 439 | - | - | - | 222 | 217 |
| $5,000 to $9,999 | | 416 | - | - | 219 | 197 | - |
| $10,000 to $19,999 | | 352 | - | 189 | 163 | - | - |
| $20,000 to $39,999 | | 277 | 142 | 135 | - | - | - |
| $40,000 and over | | 137 | 137 | - | - | - | - |
| Vegetables, sweet corn, and melons sold | farms. | 179 | 60 | 29 | 35 | 40 | 15 |
| | dollars | 946 361 | 694 067 | 130 464 | 69 781 | 44 441 | 7 608 |
| Number of farms by value of vegetables etc sold | | | | | | | |
| $1 to $2,499 | | 107 | 21 | 13 | 23 | 35 | 15 |
| $2,500 to $4,999 | | 27 | 9 | 3 | 10 | 5 | - |
| $5,000 to $9,999 | | 25 | 13 | 10 | 2 | - | - |
| $10,000 to $19,999 | | 9 | 6 | 3 | - | - | - |
| $20,000 to $39,999 | | 8 | 8 | - | - | - | - |
| $40,000 and over | | 3 | 3 | - | - | - | - |
| Fruits, nuts, and berries sold | farms | 36 | 11 | 6 | 12 | 4 | 3 |
| | dollars. | 113 304 | 67 325 | 19 104 | 22 085 | 3 481 | 1 309 |
| Number of farms by value of fruits etc sold: | | | | | | | |
| $1 to $2,499 | | 26 | 8 | 2 | 10 | 3 | 3 |
| $2,500 to $4,999 | | 4 | - | 2 | 1 | 1 | - |
| $5,000 to $9,999 | | 3 | - | 2 | 1 | - | - |
| $10,000 to $19,999 | | 1 | 1 | - | - | - | - |
| $20,000 to $39,999 | | 2 | 2 | - | - | - | - |
| $40,000 and over | | - | - | - | - | - | - |

Class 1-5 Farms

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

Other field-crop farms

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Poultry and poultry products sold . . farms. . | 59 | 7 | 4 | 22 | 15 | 11 |
| dollars. . | 132 001 | 109 326 | 2 920 | 14 473 | 3 595 | 1 687 |
| Number of farms by value of poultry and poultry products sold: | | | | | | |
| $1 to $2,499 | 52 | 3 | 4 | 19 | 15 | 11 |
| $2,500 to $4,999 | 5 | 2 | - | 3 | - | - |
| $5,000 to $9,999 | - | - | - | - | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | 1 | 1 | - | - | - | - |
| $40,000 and over | 1 | 1 | - | - | - | - |
| Dairy products sold . . . . . farms. . | 13 | - | 3 | 6 | 4 | - |
| dollars. . | 18 188 | - | 9 668 | 5 220 | 3 300 | - |
| Number of farms by value of dairy products sold: | | | | | | |
| $1 to $2,499 | 10 | - | 1 | 6 | 3 | - |
| $2,500 to $4,999 | 3 | - | 2 | - | 1 | - |
| $5,000 to $9,999 | - | - | - | - | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Dairy cattle and calves sold . . . . . farms. . | 56 | 7 | 13 | 13 | 17 | 6 |
| dollars. . | 35 619 | 8 051 | 15 726 | 4 589 | 5 943 | 1 310 |
| Number of farms by value of dairy cattle and calves sold: | | | | | | |
| $1 to $2,499 | 54 | 6 | 12 | 13 | 17 | 6 |
| $2,500 to $4,999 | 1 | 1 | - | - | - | - |
| $5,000 to $9,999 | 1 | - | 1 | - | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Other cattle and calves sold . . . . . farms. . | 370 | 112 | 93 | 78 | 42 | 45 |
| dollars. . | 961 349 | 595 668 | 195 410 | 108 258 | 31 142 | 30 871 |
| Number of farms by value of other cattle and calves sold: | | | | | | |
| $1 to $2,499 | 281 | 56 | 75 | 65 | 40 | 45 |
| $2,500 to $4,999 | 51 | 30 | 8 | 11 | 2 | - |
| $5,000 to $9,999 | 25 | 14 | 9 | 2 | - | - |
| $10,000 to $19,999 | 8 | 7 | 1 | - | - | - |
| $20,000 to $39,999 | 2 | 2 | - | - | - | - |
| $40,000 and over | 3 | 3 | - | - | - | - |
| Hogs, sheep, and goats sold . . . . . farms. . | 925 | 175 | 213 | 220 | 199 | 118 |
| dollars. . | 3 959 380 | 2 010 833 | 1 072 797 | 527 277 | 272 415 | 76 058 |
| Number of farms by value of hogs, sheep, and goats sold: | | | | | | |
| $1 to $2,499 | 494 | 17 | 54 | 128 | 177 | 118 |
| $2,500 to $4,999 | 181 | 23 | 62 | 74 | 22 | - |
| $5,000 to $9,999 | 142 | 48 | 76 | 18 | - | - |
| $10,000 to $19,999 | 83 | 62 | 21 | - | - | - |
| $20,000 to $39,999 | 23 | 23 | - | - | - | - |
| $40,000 and over | 2 | 2 | - | - | - | - |
| Other livestock and livestock products sold . . . . . farms. . | 13 | 3 | 1 | 3 | - | 6 |
| dollars. . | 6 519 | 2 069 | 1 200 | 2 100 | - | 1 150 |
| Number of farms by value of other livestock and livestock products sold: | | | | | | |
| $1 to $2,499 | 13 | 3 | 1 | 3 | - | 6 |
| $2,500 to $4,999 | - | - | - | - | - | - |
| $5,000 to $9,999 | - | - | - | - | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Nursery and greenhouse products sold . . . . . farms. . | 3 | 1 | 1 | - | - | 1 |
| dollars. . | 4 270 | 200 | 2 420 | - | - | 1 650 |
| Number of farms by value of nursery and greenhouse products sold: | | | | | | |
| $1 to $2,499 | 3 | 1 | 1 | - | - | 1 |
| $2,500 to $4,999 | - | - | - | - | - | - |
| $5,000 to $9,999 | - | - | - | - | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Forest products sold . . . . . farms. . | 92 | 24 | 20 | 16 | 17 | 15 |
| dollars. . | 111 305 | 64 083 | 19 372 | 9 370 | 13 213 | 5 267 |
| Number of farms by value of forest products sold: | | | | | | |
| $1 to $2,499 | 81 | 16 | 19 | 16 | 15 | 15 |
| $2,500 to $4,999 | 6 | 3 | 1 | - | 2 | - |
| $5,000 to $9,999 | 4 | 4 | - | - | - | - |
| $10,000 to $19,999 | 1 | 1 | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |

Class 1-5 Farms

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

| | Other field-crop farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Farm-Related Income** | | | | | | |
| Farms with farm-related income from— | | | | | | |
| Customwork and other agricultural services ... farms | 285 | 86 | 94 | 58 | 27 | 20 |
| dollars | 545 455 | 211 468 | 188 469 | 85 142 | 42 564 | 17 812 |
| Number of farms with income of— | | | | | | |
| $1 to $249 | 44 | 8 | 18 | 10 | 4 | 4 |
| $250 to $499 | 50 | 9 | 14 | 15 | 8 | 4 |
| $500 to $999 | 57 | 11 | 18 | 18 | 5 | 5 |
| $1,000 to $4,999 | 103 | 45 | 30 | 12 | 9 | 7 |
| $5,000 to $9,999 | 26 | 11 | 13 | 1 | 1 | - |
| $10,000 and over | 5 | 2 | 1 | 2 | - | - |
| Recreational services ... farms | 19 | 4 | 2 | 4 | 4 | 5 |
| dollars | 19 376 | 4 158 | 524 | 2 060 | 139 | 12 495 |
| Number of farms with income of— | | | | | | |
| $1 to $249 | 12 | 1 | 1 | 2 | 4 | 4 |
| $250 to $499 | - | - | - | - | - | - |
| $500 to $999 | 3 | 1 | 1 | 1 | - | - |
| $1,000 to $4,999 | 3 | 2 | - | 1 | - | - |
| $5,000 to $9,999 | - | - | - | - | - | - |
| $10,000 and over | 1 | - | - | - | - | 1 |
| Government farm programs ... farms. | 1 035 | 208 | 225 | 227 | 202 | 173 |
| dollars | 1 308 334 | 543 414 | 341 499 | 201 917 | 133 927 | 87 577 |
| Number of farms with income of— | | | | | | |
| $1 to $249 | 261 | 35 | 46 | 63 | 63 | 54 |
| $250 to $499 | 152 | 22 | 27 | 35 | 26 | 42 |
| $500 to $999 | 198 | 20 | 27 | 33 | 64 | 54 |
| $1,000 to $4,999 | 388 | 101 | 120 | 95 | 49 | 23 |
| $5,000 to $9,999 | 28 | 22 | 5 | 1 | - | - |
| $10,000 and over | 8 | 8 | - | - | - | - |
| **Farm Production Expenses** | | | | | | |
| Farm production expenses, total ... farms. | 1 753 | 279 | 324 | 382 | 419 | 349 |
| dollars | 28 707 681 | 15 447 709 | 6 612 509 | 3 797 277 | 1 827 212 | 1 022 974 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $999 | 32 | - | - | - | 9 | 23 |
| $1,000 to $2,499 | 218 | - | - | 1 | 68 | 149 |
| $2,500 to $4,999 | 397 | - | - | 32 | 224 | 141 |
| $5,000 to $9,999 | 345 | - | 22 | 187 | 103 | 33 |
| $10,000 to $14,999 | 214 | 3 | 71 | 123 | 14 | 3 |
| $15,000 to $19,999 | 125 | 11 | 80 | 33 | 1 | - |
| $20,000 to $29,999 | 155 | 45 | 104 | 6 | - | - |
| $30,000 to $39,999 | 94 | 54 | 40 | - | - | - |
| $40,000 to $49,999 | 61 | 54 | 7 | - | - | - |
| $50,000 and over | 112 | 112 | - | - | - | - |
| **Items Purchased** | | | | | | |
| Livestock and poultry ... farms. | 627 | 150 | 155 | 149 | 110 | 63 |
| dollars. | 945 935 | 635 111 | 199 080 | 66 584 | 30 981 | 14 179 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 | 348 | 43 | 54 | 102 | 92 | 57 |
| $500 to $999 | 105 | 21 | 37 | 29 | 14 | 4 |
| $1,000 to $4,999 | 133 | 48 | 61 | 18 | 4 | 2 |
| $5,000 to $9,999 | 22 | 20 | 2 | - | - | - |
| $10,000 to $14,999 | 8 | 7 | 1 | - | - | - |
| $15,000 to $19,999 | 6 | 6 | - | - | - | - |
| $20,000 to $29,999 | 3 | 3 | - | - | - | - |
| $30,000 to $39,999 | - | - | - | - | - | - |
| $40,000 to $49,999 | 1 | 1 | - | - | - | - |
| $50,000 and over | 1 | 1 | - | - | - | - |
| Feed for livestock and poultry ... farms. | 904 | 182 | 202 | 216 | 179 | 125 |
| dollars. | 1 246 231 | 639 421 | 292 010 | 183 325 | 93 333 | 38 142 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 | 354 | 18 | 42 | 85 | 106 | 103 |
| $500 to $999 | 187 | 15 | 44 | 67 | 47 | 14 |
| $1,000 to $4,999 | 321 | 109 | 114 | 64 | 26 | 8 |
| $5,000 to $9,999 | 35 | 33 | 2 | - | - | - |
| $10,000 to $14,999 | 4 | 4 | - | - | - | - |
| $15,000 to $19,999 | 1 | 1 | - | - | - | - |
| $20,000 to $29,999 | 1 | 1 | - | - | - | - |
| $30,000 to $39,999 | - | - | - | - | - | - |
| $40,000 to $49,999 | 1 | 1 | - | - | - | - |
| $50,000 and over | - | - | - | - | - | - |
| Commercially mixed formula feeds ... farms. | 760 | 159 | 163 | 184 | 146 | 108 |
| tons. | 10 037 | 5 384 | 2 135 | 1 516 | 694 | 308 |
| dollars. | 949 450 | 485 025 | 218 006 | 147 704 | 69 990 | 28 725 |
| Number of farms that purchased— | | | | | | |
| 1 to 49 tons | 729 | 132 | 160 | 183 | 146 | 108 |
| 50 to 99 tons | 22 | 18 | 3 | 1 | - | - |
| 100 to 199 tons | 6 | 6 | - | - | - | - |
| 200 to 499 tons | 2 | 2 | - | - | - | - |
| 500 to 799 tons | 1 | 1 | - | - | - | - |
| 800 to 999 tons | - | - | - | - | - | - |
| 1,000 tons and over | - | - | - | - | - | - |
| Number of farms with expenditures of - | | | | | | |
| $1 to $499 | 323 | 16 | 40 | 83 | 91 | 93 |
| $500 to $999 | 159 | 21 | 36 | 52 | 39 | 11 |
| $1,000 to $4,999 | 252 | 96 | 87 | 49 | 16 | 4 |
| $5,000 to $9,999 | 23 | 23 | - | - | - | - |
| $10,000 to $14,999 | 1 | 1 | - | - | - | - |
| $15,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $29,999 | 1 | 1 | - | - | - | - |
| $30,000 and over | 1 | 1 | - | - | - | - |

Class 1-5 Farms

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

Other field-crop farms

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Feed ingredients ..... farms.. | 152 | 33 | 36 | 38 | 30 | 15 |
| tons.. | 2 280 | 1 139 | 704 | 248 | 170 | 19 |
| dollars.. | 164 984 | 90 011 | 45 519 | 18 237 | 9 547 | 1 670 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 138 | 25 | 32 | 36 | 30 | 15 |
| 50 to 99 tons ..... | 13 | 7 | 4 | 2 | - | - |
| 100 to 199 tons ..... | - | - | - | - | - | - |
| 200 to 499 tons ..... | 1 | 1 | - | - | - | - |
| 500 to 799 tons ..... | - | - | - | - | - | - |
| 800 to 999 tons ..... | - | - | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 83 | 7 | 9 | 29 | 23 | 15 |
| $500 to $999 ..... | 25 | 4 | 13 | 3 | 5 | - |
| $1,000 to $1,999 ..... | 21 | 7 | 8 | 4 | 2 | - |
| $2,000 to $4,999 ..... | 15 | 8 | 5 | 2 | - | - |
| $5,000 to $9,999 ..... | 8 | 7 | 1 | - | - | - |
| $10,000 and over ..... | - | - | - | - | - | - |
| Whole grains ..... farms.. | 178 | 39 | 40 | 35 | 40 | 24 |
| tons.. | 2 596 | 1 321 | 521 | 349 | 260 | 145 |
| dollars.. | 121 821 | 60 663 | 26 326 | 15 393 | 12 492 | 6 947 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 169 | 32 | 39 | 35 | 39 | 24 |
| 50 to 99 tons ..... | 8 | 6 | 1 | - | 1 | - |
| 100 to 199 tons ..... | - | - | - | - | - | - |
| 200 to 499 tons ..... | 1 | 1 | - | - | - | - |
| 500 to 799 tons ..... | - | - | - | - | - | - |
| 800 to 999 tons ..... | - | - | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 108 | 10 | 24 | 22 | 33 | 19 |
| $500 to $999 ..... | 33 | 7 | 7 | 11 | 3 | 5 |
| $1,000 to $1,999 ..... | 24 | 12 | 7 | 2 | 3 | - |
| $2,000 to $4,999 ..... | 12 | 9 | 2 | - | 1 | - |
| $5,000 to $9,999 ..... | - | - | - | - | - | - |
| $10,000 and over ..... | 1 | 1 | - | - | - | - |
| Hay, green chop, and silage .... farms.. | 34 | 7 | 8 | 12 | 4 | 3 |
| tons.. | 279 | 107 | 56 | 54 | 30 | 32 |
| dollars.. | 9 976 | 3 722 | 2 159 | 1 991 | 1 304 | 800 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 33 | 6 | 8 | 12 | 4 | 3 |
| 50 to 99 tons ..... | 1 | 1 | - | - | - | - |
| 100 to 199 tons ..... | - | - | - | - | - | - |
| 200 to 499 tons ..... | - | - | - | - | - | - |
| 500 to 999 tons ..... | - | - | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 27 | 4 | 7 | 11 | 3 | 2 |
| $500 to $999 ..... | 4 | 1 | - | 1 | 1 | 1 |
| $1,000 to $1,999 ..... | 3 | 2 | 1 | - | - | - |
| $2,000 to $4,999 ..... | - | - | - | - | - | - |
| $5,000 to $9,999 ..... | - | - | - | - | - | - |
| $10,000 and over ..... | - | - | - | - | - | - |
| Seeds, bulbs, plants, and trees ..... farms.. | 1 635 | 275 | 315 | 362 | 381 | 302 |
| dollars.. | 2 083 459 | 1 142 995 | 471 123 | 258 315 | 131 609 | 79 417 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 814 | 16 | 83 | 170 | 287 | 258 |
| $500 to $999 ..... | 315 | 30 | 54 | 117 | 74 | 40 |
| $1,000 to $4,999 ..... | 429 | 158 | 173 | 74 | 20 | 4 |
| $5,000 to $9,999 ..... | 44 | 39 | 4 | 1 | - | - |
| $10,000 and over ..... | 33 | 32 | 1 | - | - | - |
| Commercial fertilizer purchased .... farms.. | 1 625 | 276 | 321 | 368 | 366 | 294 |
| dollars.. | 4 707 991 | 2 334 387 | 1 191 203 | 676 955 | 342 725 | 162 721 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 323 | 4 | 17 | 31 | 110 | 161 |
| $500 to $999 ..... | 304 | 4 | 9 | 63 | 135 | 93 |
| $1,000 to $4,999 ..... | 718 | 77 | 220 | 263 | 118 | 40 |
| $5,000 to $9,999 ..... | 191 | 112 | 65 | 11 | 3 | - |
| $10,000 to $19,999 ..... | 67 | 57 | 10 | - | - | - |
| $20,000 and over ..... | 22 | 22 | - | - | - | - |
| Commercial fertilizer used ..... farms.. | 1 562 | 276 | 320 | 363 | 340 | 263 |
| acres fertilized.. | 159 199 | 75 837 | 40 712 | 24 835 | 11 977 | 5 838 |
| dry materials, tons.. | 62 523 | 33 574 | 14 194 | 8 616 | 4 121 | 2 018 |
| liquid or gas materials, tons.. | 4 570 | 2 404 | 1 010 | 687 | 282 | 187 |
| Number of farms by tons of dry material used: | | | | | | |
| 1 to 49 tons ..... | 1 197 | 56 | 198 | 340 | 336 | 267 |
| 50 to 99 tons ..... | 217 | 91 | 102 | 20 | 4 | - |
| 100 to 199 tons ..... | 97 | 81 | 13 | 3 | - | - |
| 200 to 499 tons ..... | 41 | 40 | 1 | - | - | - |
| 500 to 999 tons ..... | 4 | 4 | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - |
| Number of farms by tons of liquid material used: | | | | | | |
| 1 to 9 tons ..... | 328 | 39 | 75 | 90 | 50 | 74 |
| 10 to 49 tons ..... | 129 | 67 | 28 | 24 | 10 | - |
| 50 to 99 tons ..... | 14 | 10 | 4 | - | - | - |
| 100 to 199 tons ..... | 1 | 1 | - | - | - | - |
| 200 to 499 tons ..... | - | - | - | - | - | - |
| 500 tons and over ..... | - | - | - | - | - | - |

Class 1-5 Farms

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

| | Other field-crop farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Lime . . . . . farms | 713 | 172 | 181 | 162 | 117 | 81 |
| tons | 25 203 | 12 206 | 6 860 | 3 477 | 1 812 | 848 |
| dollars | 233 437 | 109 513 | 64 304 | 33 995 | 17 920 | 7 705 |
| Number of farms that used– | | | | | | |
| 1 to 49 tons | 561 | 81 | 138 | 149 | 115 | 78 |
| 50 to 99 tons | 91 | 44 | 31 | 11 | 2 | 3 |
| 100 to 199 tons | 51 | 38 | 11 | 2 | - | - |
| 200 to 499 tons | 8 | 7 | 1 | - | - | - |
| 500 to 999 tons | 2 | 2 | - | - | - | - |
| 1,000 tons and over | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 569 | 89 | 135 | 150 | 115 | 80 |
| $500 to $999 | 110 | 59 | 38 | 11 | 1 | 1 |
| $1,000 to $4,999 | 34 | 24 | 8 | 1 | 1 | - |
| $5,000 to $9,999 | - | - | - | - | - | - |
| $10,000 and over | - | - | - | - | - | - |
| Other agricultural chemicals (see text) . . . . farms | 1 374 | 263 | 296 | 317 | 273 | 225 |
| dollars | 2 090 921 | 1 134 149 | 493 947 | 292 727 | 112 503 | 57 595 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 511 | 4 | 26 | 88 | 192 | 201 |
| $500 to $999 | 272 | 16 | 54 | 118 | 66 | 18 |
| $1,000 to $4,999 | 518 | 172 | 214 | 111 | 15 | 6 |
| $5,000 to $9,999 | 56 | 54 | 2 | - | - | - |
| $10,000 to $14,999 | 10 | 10 | - | - | - | - |
| $15,000 to $19,999 | 5 | 5 | - | - | - | - |
| $20,000 and over | 2 | 2 | - | - | - | - |
| Gasoline and other petroleum fuel and oil for the farm business . . . farms | 1 732 | 279 | 322 | 380 | 409 | 342 |
| dollars | 1 896 385 | 815 987 | 483 028 | 305 196 | 184 977 | 107 197 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 691 | 5 | 14 | 110 | 272 | 290 |
| $500 to $999 | 412 | 16 | 65 | 173 | 112 | 46 |
| $1,000 to $4,999 | 596 | 226 | 242 | 97 | 25 | 6 |
| $5,000 to $9,999 | 31 | 30 | 1 | - | - | - |
| $10,000 and over | 2 | 2 | - | - | - | - |
| Gasoline . . . . . farms | 1 664 | 273 | 306 | 367 | 395 | 323 |
| dollars | 1 136 554 | 424 196 | 283 578 | 209 863 | 137 959 | 80 958 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 867 | 28 | 59 | 180 | 303 | 297 |
| $500 to $999 | 449 | 73 | 129 | 142 | 82 | 23 |
| $1,000 to $1,999 | 258 | 101 | 103 | 41 | 10 | 3 |
| $2,000 to $4,999 | 83 | 64 | 15 | 4 | - | - |
| $5,000 and over | 7 | 7 | - | - | - | - |
| Diesel oil . . . . . farms | 764 | 240 | 211 | 145 | 111 | 57 |
| dollars | 321 400 | 190 095 | 76 894 | 29 840 | 16 322 | 8 249 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 582 | 116 | 168 | 136 | 107 | 55 |
| $500 to $999 | 101 | 53 | 35 | 8 | 4 | 1 |
| $1,000 to $1,999 | 57 | 50 | 5 | 1 | - | 1 |
| $2,000 to $4,999 | 23 | 20 | 3 | - | - | - |
| $5,000 and over | 1 | 1 | - | - | - | - |
| LP gas, butane, and propane . . . farms | 539 | 164 | 180 | 107 | 61 | 27 |
| dollars | 244 382 | 126 712 | 76 381 | 29 370 | 8 798 | 3 121 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $99 | 68 | 2 | 5 | 12 | 32 | 17 |
| $100 to $499 | 299 | 50 | 126 | 85 | 28 | 10 |
| $500 to $999 | 141 | 87 | 44 | 9 | 1 | - |
| $1,000 to $2,999 | 28 | 22 | 5 | 1 | - | - |
| $3,000 and over | 3 | 3 | - | - | - | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms | 1 731 | 279 | 322 | 379 | 409 | 342 |
| dollars | 194 049 | 74 984 | 46 175 | 36 123 | 21 898 | 14 869 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $99 | 1 161 | 64 | 163 | 282 | 350 | 302 |
| $100 to $499 | 511 | 174 | 149 | 91 | 59 | 38 |
| $500 to $999 | 40 | 27 | 7 | 4 | - | 2 |
| $1,000 to $2,999 | 19 | 14 | 3 | 2 | - | - |
| $3,000 and over | - | - | - | - | - | - |
| Hired farm labor . . . . . farms | 1 217 | 273 | 271 | 278 | 211 | 184 |
| dollars | 2 955 786 | 1 846 241 | 629 086 | 288 763 | 122 894 | 68 802 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 439 | 13 | 47 | 106 | 131 | 142 |
| $500 to $999 | 178 | 6 | 29 | 66 | 48 | 29 |
| $1,000 to $4,999 | 447 | 121 | 177 | 104 | 32 | 13 |
| $5,000 to $9,999 | 92 | 77 | 13 | 2 | - | - |
| $10,000 to $14,999 | 39 | 34 | 5 | - | - | - |
| $15,000 to $19,999 | 10 | 10 | - | - | - | - |
| $20,000 to $29,999 | 9 | 9 | - | - | - | - |
| $30,000 to $39,999 | 1 | 1 | - | - | - | - |
| $40,000 to $49,999 | 1 | 1 | - | - | - | - |
| $50,000 and over | 1 | 1 | - | - | - | - |
| Workers by number of days worked. 150 days or more . . . . farms | 474 | 229 | 146 | 71 | 14 | 14 |
| workers | 842 | 537 | 188 | 87 | 15 | 15 |
| Less than 150 days . . . farms | 1 012 | 184 | 212 | 241 | 199 | 176 |
| workers | 5 844 | 1 725 | 1 341 | 1 233 | 951 | 594 |

Class 1-5 Farms

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

| | Other field-crop farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Contract labor ..... farms. . | 181 | 74 | 45 | 36 | 18 | 8 |
| dollars. . | 1 141 937 | 896 224 | 154 088 | 62 861 | 22 656 | 6 108 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 33 | 3 | 4 | 11 | 8 | 7 |
| $500 to $999 ..... | 13 | 1 | 5 | 5 | 2 | - |
| $1,000 to $4,999 ..... | 70 | 17 | 25 | 19 | 8 | 1 |
| $5,000 to $9,999 ..... | 27 | 16 | 10 | 1 | - | - |
| $10,000 and over ..... | 38 | 37 | 1 | - | - | - |
| Machine hire and customwork ..... farms. . | 1 243 | 205 | 233 | 287 | 269 | 249 |
| dollars. . | 1 096 841 | 363 685 | 231 789 | 238 334 | 166 761 | 96 272 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 555 | 49 | 84 | 113 | 134 | 175 |
| $500 to $999 ..... | 332 | 48 | 58 | 78 | 82 | 66 |
| $1,000 to $4,999 ..... | 340 | 98 | 88 | 94 | 52 | 8 |
| $5,000 to $9,999 ..... | 13 | 7 | 3 | 2 | 1 | - |
| $10,000 and over ..... | 3 | 3 | - | - | - | - |
| All other production expenses ..... farms. . | 1 752 | 279 | 324 | 382 | 419 | 348 |
| dollars. . | 10 308 758 | 5 529 996 | 2 402 851 | 1 390 222 | 600 853 | 384 836 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 245 | 2 | 6 | 25 | 94 | 118 |
| $500 to $999 ..... | 251 | 1 | 8 | 31 | 113 | 98 |
| $1,000 to $4,999 ..... | 658 | 23 | 92 | 217 | 202 | 124 |
| $5,000 to $9,999 ..... | 290 | 46 | 124 | 103 | 10 | 7 |
| $10,000 and over ..... | 308 | 207 | 94 | 6 | - | 1 |
| **Selected Machinery and Equipment** | | | | | | |
| Automobiles ..... farms. . | 1 372 | 256 | 292 | 310 | 285 | 229 |
| number. . | 1 764 | 416 | 382 | 377 | 341 | 248 |
| 2 or 3 ..... farms. . | 300 | 104 | 72 | 57 | 50 | 17 |
| number. . | 634 | 225 | 153 | 118 | 102 | 36 |
| 4 and over ..... farms. . | 17 | 11 | 3 | 2 | 1 | - |
| number. . | 75 | 50 | 12 | 8 | 5 | - |
| Motortrucks including pickups ..... farms. . | 1 402 | 275 | 306 | 340 | 280 | 201 |
| number. . | 2 622 | 950 | 625 | 499 | 325 | 223 |
| 2 and over ..... farms. . | 601 | 237 | 188 | 123 | 37 | 16 |
| number. . | 1 821 | 912 | 507 | 282 | 82 | 38 |
| Tractors other than garden tractors and motor tillers ..... farms. . | 1 522 | 269 | 309 | 353 | 324 | 267 |
| number. . | 4 012 | 1 298 | 944 | 793 | 580 | 397 |
| 2 or 3 ..... farms. . | 804 | 78 | 214 | 246 | 170 | 96 |
| number. . | 1 944 | 215 | 553 | 588 | 389 | 199 |
| 4 and over ..... farms. . | 317 | 185 | 84 | 29 | 11 | 8 |
| number. . | 1 667 | 1 077 | 380 | 127 | 48 | 35 |
| Wheel tractors other than garden tractors and motor tillers ..... farms. . | 1 517 | 268 | 309 | 353 | 323 | 264 |
| number. . | 3 971 | 1 280 | 937 | 787 | 577 | 390 |
| Crawler tractors ..... farms. . | 34 | 12 | 6 | 6 | 3 | 7 |
| number. . | 41 | 18 | 7 | 6 | 3 | 7 |
| Riding garden tractors 7 hp and over ..... farms. . | 121 | 53 | 33 | 15 | 14 | 6 |
| number. . | 133 | 57 | 38 | 17 | 14 | 7 |
| Grain and bean combines, self-propelled ..... farms. . | 402 | 151 | 125 | 77 | 36 | 13 |
| number. . | 435 | 172 | 131 | 82 | 37 | 13 |
| Cornpickers, corn heads, and picker-shellers ..... farms. . | 571 | 152 | 162 | 121 | 86 | 50 |
| number. . | 699 | 207 | 204 | 132 | 100 | 56 |
| Corn heads for combines ..... farms. . | 312 | 135 | 97 | 48 | 22 | 10 |
| number. . | 325 | 142 | 101 | 50 | 22 | 10 |
| Other cornpickers and picker-shellers ..... farms. . | 329 | 47 | 94 | 77 | 68 | 43 |
| number. . | 374 | 65 | 103 | 82 | 78 | 46 |
| Pickup balers ..... farms. . | 168 | 69 | 44 | 21 | 25 | 9 |
| number. . | 174 | 69 | 48 | 21 | 27 | 9 |
| Windrowers, pull and self-propelled ..... farms. . | 84 | 31 | 25 | 12 | 9 | 7 |
| number. . | 91 | 34 | 28 | 12 | 10 | 7 |
| Field forage harvesters, shear bar ..... farms. . | 43 | 17 | 12 | 5 | 7 | 2 |
| number. . | 47 | 21 | 12 | 5 | 7 | 2 |
| **Value of All Machinery and Equipment** | | | | | | |
| Estimated market value of all machinery and equipment ..... farms. . | 1 668 | 278 | 319 | 374 | 379 | 318 |
| dollars. . | 24 045 290 | 10 675 122 | 5 451 813 | 3 824 537 | 2 620 478 | 1 473 340 |
| Number of farms by value of machinery and equipment: | | | | | | |
| $1 to $4,999 ..... farms. . | 573 | - | 21 | 116 | 197 | 239 |
| dollars. . | 1 455 208 | - | 71 045 | 324 970 | 512 393 | 546 800 |
| $5,000 to $9,999 ..... farms. . | 341 | 12 | 59 | 114 | 107 | 49 |
| dollars. . | 2 267 011 | 89 275 | 407 400 | 774 251 | 680 705 | 315 380 |
| $10,000 to $19,999 ..... farms. . | 339 | 51 | 128 | 94 | 48 | 18 |
| dollars. . | 4 488 463 | 744 900 | 1 681 468 | 1 207 755 | 606 120 | 248 220 |
| $20,000 to $29,999 ..... farms. . | 191 | 73 | 66 | 31 | 14 | 7 |
| dollars. . | 4 397 855 | 1 705 035 | 1 501 820 | 678 860 | 351 320 | 160 820 |
| $30,000 to $49,999 ..... farms. . | 128 | 63 | 35 | 14 | 12 | 4 |
| dollars. . | 4 536 401 | 2 291 200 | 1 180 060 | 507 561 | 407 460 | 150 120 |
| $50,000 and over ..... farms. . | 96 | 79 | 10 | 5 | 1 | 1 |
| dollars. . | 6 900 352 | 5 844 712 | 610 020 | 331 140 | 62 480 | 52 000 |

Class 1-5 Farms

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

| | Other field-crop farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Agricultural Chemicals** | | | | | | |
| Total ..... farms | 1 664 | 277 | 323 | 373 | 378 | 313 |
| dollars | 7 032 349 | 3 578 049 | 1 749 454 | 1 003 677 | 473 148 | 228 021 |
| Commercial fertilizer ..... farms | 1 562 | 276 | 320 | 363 | 340 | 263 |
| acres on which used | 159 199 | 75 837 | 40 712 | 24 835 | 11 977 | 5 838 |
| tons | 67 095 | 35 978 | 15 204 | 9 303 | 4 404 | 2 206 |
| dollars | 4 707 991 | 2 334 387 | 1 191 203 | 676 955 | 342 725 | 162 721 |
| Lime ..... farms | 713 | 172 | 181 | 162 | 117 | 81 |
| acres on which used | 36 365 | 17 369 | 9 970 | 5 275 | 2 621 | 1 130 |
| tons | 25 203 | 12 206 | 6 860 | 3 477 | 1 812 | 848 |
| dollars | 233 437 | 109 513 | 64 304 | 33 995 | 17 920 | 7 705 |
| Sprays, dusts, fumigants, etc. to control— | | | | | | |
| Insects on hay crops ..... farms | 5 | 2 | - | - | 1 | 2 |
| acres on which used | 62 | 37 | - | - | 9 | 16 |
| dollars | 391 | 53 | - | - | 102 | 236 |
| Insects on other crops ..... farms | 782 | 202 | 170 | 199 | 118 | 93 |
| acres on which used | 68 832 | 41 195 | 14 134 | 9 463 | 2 678 | 1 362 |
| dollars | 691 269 | 448 758 | 120 938 | 83 989 | 24 092 | 13 492 |
| Nematodes in crops ..... farms | 527 | 142 | 136 | 111 | 90 | 48 |
| acres on which used | 30 477 | 16 451 | 8 109 | 3 735 | 1 624 | 558 |
| dollars | 266 366 | 136 507 | 70 692 | 38 579 | 16 205 | 4 383 |
| Diseases in crops and orchards farms | 154 | 38 | 43 | 38 | 22 | 13 |
| acres on which used | 11 433 | 6 342 | 3 176 | 1 381 | 349 | 185 |
| dollars | 83 039 | 43 069 | 24 535 | 10 707 | 3 238 | 1 490 |
| Weeds or grass in crops ..... farms | 1 010 | 222 | 236 | 224 | 186 | 142 |
| acres on which used | 102 601 | 52 986 | 28 024 | 13 334 | 5 857 | 2 400 |
| dollars | 997 117 | 491 237 | 264 796 | 150 108 | 59 447 | 31 529 |
| Weeds or brush in pasture ..... farms | 15 | 7 | 3 | 2 | 1 | 2 |
| acres on which used | 209 | 148 | 28 | 12 | 5 | 16 |
| dollars | 833 | 603 | 99 | 18 | 9 | 104 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms | 81 | 19 | 15 | 20 | 10 | 17 |
| acres on which used | 3 388 | 1 302 | 990 | 552 | 272 | 272 |
| dollars | 26 558 | 9 331 | 8 374 | 4 215 | 2 584 | 2 054 |
| Insect control on livestock and poultry ..... farms | 146 | 51 | 38 | 23 | 18 | 16 |
| dollars | 7 241 | 2 586 | 1 970 | 1 610 | 406 | 669 |
| **Livestock** | | | | | | |
| Cattle and calves ..... farms | 464 | 122 | 109 | 103 | 67 | 63 |
| number | 12 069 | 6 401 | 2 631 | 1 557 | 886 | 594 |
| Farms with— | | | | | | |
| 1 to 9 | 168 | 14 | 21 | 48 | 43 | 42 |
| 10 to 19 | 98 | 26 | 26 | 25 | 10 | 11 |
| 20 to 49 | 135 | 38 | 53 | 25 | 9 | 10 |
| 50 to 99 | 46 | 28 | 8 | 5 | 5 | - |
| 100 to 199 | 10 | 9 | 1 | - | - | - |
| 200 to 499 | 7 | 7 | - | - | - | - |
| 500 to 999 | - | - | - | - | - | - |
| 1,000 to 2,499 | - | - | - | - | - | - |
| 2,500 and over | - | - | - | - | - | - |
| Cows and heifers that had calved ..... farms | 391 | 102 | 88 | 91 | 59 | 51 |
| number | 5 364 | 2 455 | 1 321 | 759 | 507 | 322 |
| Farms with— | | | | | | |
| 1 to 4 | 113 | 10 | 13 | 38 | 30 | 22 |
| 5 to 9 | 81 | 14 | 12 | 22 | 16 | 17 |
| 10 to 19 | 108 | 26 | 42 | 21 | 7 | 12 |
| 20 to 29 | 37 | 22 | 9 | 5 | 1 | - |
| 30 to 49 | 35 | 19 | 8 | 5 | 3 | - |
| 50 to 99 | 15 | 9 | 4 | - | 2 | - |
| 100 to 199 | 2 | 2 | - | - | - | - |
| 200 to 499 | - | - | - | - | - | - |
| 500 to 999 | - | - | - | - | - | - |
| 1,000 and over | - | - | - | - | - | - |
| Milk cows ..... farms | 115 | 12 | 19 | 28 | 35 | 21 |
| number | 310 | 33 | 69 | 70 | 97 | 41 |
| Farms with— | | | | | | |
| 1 to 4 | 97 | 10 | 14 | 26 | 30 | 17 |
| 5 to 9 | 13 | 2 | 3 | - | 4 | 4 |
| 10 to 19 | 3 | - | 1 | 2 | - | - |
| 20 to 29 | 2 | - | 1 | - | 1 | - |
| 30 to 49 | - | - | - | - | - | - |
| 50 to 99 | - | - | - | - | - | - |
| 100 to 199 | - | - | - | - | - | - |
| 200 and over | - | - | - | - | - | - |
| Heifers and heifer calves ..... farms | 299 | 96 | 74 | 58 | 37 | 34 |
| number | 2 767 | 1 450 | 587 | 372 | 220 | 138 |
| Bulls and steers, including calves ..... farms | 391 | 110 | 97 | 91 | 44 | 49 |
| number | 3 938 | 2 496 | 723 | 426 | 159 | 134 |
| Milk sold to plants or dealers ..... farms | 3 | - | 2 | - | 1 | - |

Class 1-5 Farms

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

| | Total | Other field-crop farms | | | | |
|---|---|---|---|---|---|---|
| | | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Cattle and calves sold ..... farms. | 420 | 118 | 104 | 91 | 57 | 50 |
| number. | 6 280 | 3 219 | 1 465 | 890 | 425 | 281 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 123 | 12 | 17 | 38 | 29 | 27 |
| 5 to 19 sold ..... | 198 | 49 | 63 | 39 | 25 | 22 |
| 20 to 49 sold ..... | 83 | 44 | 23 | 14 | 1 | 1 |
| 50 to 99 sold ..... | 11 | 8 | 1 | - | 2 | - |
| 100 to 199 sold ..... | 4 | 4 | - | - | - | - |
| 200 to 499 sold ..... | 1 | 1 | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Value of sales ..... farms. | 420 | 118 | 104 | 91 | 57 | 50 |
| dollars. | 996 968 | 603 719 | 211 136 | 112 847 | 37 085 | 32 181 |
| Cattle sold ..... farms. | 238 | 75 | 64 | 43 | 27 | 29 |
| number. | 2 742 | 1 494 | 753 | 296 | 124 | 75 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 119 | 24 | 27 | 24 | 18 | 26 |
| 5 to 19 sold ..... | 80 | 30 | 23 | 15 | 9 | 3 |
| 20 to 49 sold ..... | 33 | 16 | 13 | 4 | - | - |
| 50 to 99 sold ..... | 4 | 3 | 1 | - | - | - |
| 100 to 199 sold ..... | 1 | 1 | - | - | - | - |
| 200 to 499 sold ..... | 1 | 1 | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Fattened on grain and concentrates ..... farms. | 46 | 15 | 18 | 6 | 4 | 3 |
| number. | 1 056 | 680 | 308 | 41 | 15 | 12 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 13 | 3 | 3 | 2 | 3 | 2 |
| 5 to 19 sold ..... | 19 | 5 | 8 | 4 | 1 | 1 |
| 20 to 49 sold ..... | 11 | 4 | 7 | - | - | - |
| 50 to 99 sold ..... | 1 | 1 | - | - | - | - |
| 100 to 199 sold ..... | 1 | 1 | - | - | - | - |
| 200 to 499 sold ..... | 1 | 1 | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Calves sold ..... farms. | 332 | 89 | 76 | 79 | 47 | 41 |
| number. | 3 538 | 1 725 | 712 | 594 | 301 | 206 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 140 | 14 | 25 | 47 | 29 | 25 |
| 5 to 19 sold ..... | 139 | 44 | 42 | 22 | 15 | 16 |
| 20 to 49 sold ..... | 47 | 25 | 9 | 10 | 3 | - |
| 50 to 99 sold ..... | 3 | 3 | - | - | - | - |
| 100 to 199 sold ..... | 3 | 3 | - | - | - | - |
| 200 to 499 sold ..... | - | - | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Fattened on grain and concentrates ..... farms. | 29 | 10 | 9 | 6 | 3 | 1 |
| number. | 521 | 385 | 109 | 17 | 6 | 4 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 11 | - | 2 | 5 | 3 | 1 |
| 5 to 19 sold ..... | 11 | 4 | 6 | 1 | - | - |
| 20 to 49 sold ..... | 5 | 4 | 1 | - | - | - |
| 50 to 99 sold ..... | 1 | 1 | - | - | - | - |
| 100 to 199 sold ..... | 1 | 1 | - | - | - | - |
| 200 to 499 sold ..... | - | - | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Hogs and pigs on place ..... farms. | 901 | 166 | 200 | 208 | 193 | 134 |
| number. | 65 952 | 27 421 | 19 125 | 10 842 | 6 250 | 2 314 |
| Farms with– | | | | | | |
| 1 to 9 ..... | 108 | 5 | 9 | 15 | 31 | 48 |
| 10 to 24 ..... | 163 | 3 | 16 | 33 | 54 | 57 |
| 25 to 99 ..... | 411 | 51 | 91 | 136 | 104 | 29 |
| 100 to 199 ..... | 136 | 51 | 59 | 22 | 4 | - |
| 200 to 499 ..... | 79 | 52 | 25 | 2 | - | - |
| 500 to 999 ..... | 4 | 4 | - | - | - | - |
| 1,000 and over ..... | - | - | - | - | - | - |
| Used or to be used for breeding . farms. | 767 | 136 | 175 | 187 | 170 | 99 |
| number. | 10 000 | 3 876 | 2 841 | 1 812 | 1 076 | 395 |
| Other hogs and pigs ..... farms. | 856 | 162 | 188 | 200 | 179 | 127 |
| number. | 55 952 | 23 545 | 16 284 | 9 030 | 5 174 | 1 919 |
| Hogs and pigs sold ..... farms. | 916 | 173 | 211 | 216 | 198 | 118 |
| number. | 90 707 | 44 330 | 24 711 | 12 417 | 6 998 | 2 251 |
| Farms with– | | | | | | |
| 1 to 9 sold ..... | 52 | - | 1 | 8 | 15 | 28 |
| 10 to 49 sold ..... | 372 | 14 | 46 | 99 | 131 | 82 |
| 50 to 99 sold ..... | 199 | 16 | 52 | 75 | 48 | 8 |
| 100 to 199 sold ..... | 161 | 45 | 80 | 32 | 4 | - |
| 200 to 499 sold ..... | 104 | 73 | 29 | 2 | - | - |
| 500 to 999 sold ..... | 28 | 25 | 3 | - | - | - |
| 1,000 and over sold ..... | - | - | - | - | - | - |
| Feeder pigs sold ..... farms. | 151 | 18 | 23 | 27 | 54 | 29 |
| number. | 10 792 | 3 824 | 2 762 | 1 677 | 1 781 | 748 |
| Farms with– | | | | | | |
| 1 to 9 sold ..... | 10 | - | - | - | 6 | 4 |
| 10 to 49 sold ..... | 82 | 3 | 10 | 13 | 35 | 21 |
| 50 to 99 sold ..... | 28 | 2 | 2 | 9 | 11 | 4 |
| 100 to 199 sold ..... | 16 | 4 | 6 | 4 | 2 | - |
| 200 to 499 sold ..... | 13 | 7 | 5 | 1 | - | - |
| 500 to 999 sold ..... | 2 | 2 | - | - | - | - |
| 1,000 and over sold ..... | - | - | - | - | - | - |

Class 1-5 Farms

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

| | Other field-crop farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms. | 799 | 141 | 178 | 193 | 180 | 107 |
| number. | 12 487 | 4 917 | 3 668 | 2 036 | 1 403 | 463 |
| Farms with– | | | | | | |
| 1 litter . . . . . | 23 | - | 1 | 5 | 6 | 11 |
| 2 to 4 litters . . . . . | 181 | 5 | 11 | 34 | 66 | 65 |
| 5 to 9 litters . . . . . | 183 | 9 | 31 | 74 | 47 | 22 |
| 10 to 19 litters . . . . . | 212 | 27 | 66 | 56 | 54 | 9 |
| 20 to 49 litters . . . . | 152 | 69 | 55 | 22 | 6 | - |
| 50 to 99 litters . . . . . | 42 | 26 | 13 | 2 | 1 | - |
| 100 to 199 litters . . . . . | 6 | 5 | 1 | - | - | - |
| 200 litters and over . . . . | - | - | - | - | - | - |
| Sheep and lambs of all ages . . . farms . | 18 | 7 | 3 | 4 | 4 | - |
| number | 431 | 185 | 17 | 145 | 84 | - |
| Farms with– | | | | | | |
| 1 to 24 . . . . . | 11 | 4 | 3 | 1 | 3 | - |
| 25 to 99 . . . . . | 7 | 3 | - | 3 | 1 | - |
| 100 to 299 . . . . . | - | - | - | - | - | - |
| 300 to 999 . . . . . | - | - | - | - | - | - |
| 1,000 to 2,499 . . . . . | - | - | - | - | - | - |
| 2,500 to 4,999 . . . . . | - | - | - | - | - | - |
| 5,000 and over . . . . . | - | - | - | - | - | - |
| Lambs under 1 year old . . . farms. | 12 | 6 | 1 | 3 | 2 | - |
| number. | 141 | 65 | 3 | 64 | 9 | - |
| Ewes 1 year old or older . . . farms. | 18 | 7 | 3 | 4 | 4 | - |
| number. | 269 | 114 | 11 | 75 | 69 | - |
| Rams and wethers 1 year old or older . . . . . farms. | 16 | 5 | 3 | 4 | 4 | - |
| number . | 21 | 6 | 3 | 6 | 6 | - |
| Sheep and lambs sold . . . . . farms. | 19 | 7 | 2 | 5 | 5 | - |
| number. | 337 | 110 | 6 | 132 | 89 | - |
| Horses and ponies . . . . . farms. | 118 | 32 | 18 | 24 | 22 | 22 |
| number. | 336 | 109 | 70 | 47 | 39 | 71 |
| Sold . . . . farms. | 11 | 2 | 1 | 3 | - | 5 |
| number. | 30 | 6 | 4 | 14 | - | 6 |
| Horses . . . . . farms. | 63 | 15 | 8 | 8 | 13 | 19 |
| number. | 170 | 56 | 27 | 10 | 25 | 52 |
| Sold . . . . . farms. | 5 | 2 | 1 | - | - | 2 |
| number. | 10 | 4 | 4 | - | - | 2 |
| Ponies . . . . . farms. | 75 | 24 | 15 | 19 | 10 | 7 |
| number | 166 | 53 | 43 | 37 | 14 | 19 |
| Sold . . . . . farms. | 7 | 1 | - | 3 | - | 3 |
| number | 20 | 2 | - | 14 | - | 4 |
| Mules, burros, and donkeys . . . farms. | 50 | 12 | 11 | 12 | 11 | 4 |
| number. | 61 | 19 | 12 | 13 | 13 | 4 |
| Sold . . . . . farms. | 2 | 2 | - | - | - | - |
| number. | 7 | 7 | - | - | - | - |
| Any goats . . . . . farms. | 39 | 13 | 11 | 8 | 6 | 1 |
| number. | 433 | 200 | 101 | 75 | 56 | 1 |
| Sold . . . . . farms. | 10 | 2 | 3 | 4 | 1 | - |
| number. | 169 | 68 | 46 | 47 | 8 | - |
| Angora goats . . . . . farms. | - | - | - | - | - | - |
| number. | - | - | - | - | - | - |
| Sold . . . . . farms. | - | - | - | - | - | - |
| number. | - | - | - | - | - | - |
| Milk goats . . . . . farms . | 1 | - | 1 | - | - | - |
| number. | 4 | - | 4 | - | - | - |
| Sold . . . . . farms. | 1 | - | 1 | - | - | - |
| number . | 10 | - | 10 | - | - | - |
| Other goats . . . . . farms. | 38 | 13 | 10 | 8 | 6 | 1 |
| number. | 429 | 200 | 97 | 75 | 56 | 1 |
| Sold . . . . . farms. | 9 | 2 | 2 | 4 | 1 | - |
| number. | 159 | 68 | 36 | 47 | 8 | - |
| Hives of bees . . . . . farms. | 2 | 1 | - | - | - | 1 |
| number. | 2 | 1 | - | - | - | 1 |
| Honey sold . . . . . farms. | - | - | - | - | - | - |
| pounds. | - | - | - | - | - | - |
| Mink . . . . . farms. | - | - | - | - | - | - |
| number. | - | - | - | - | - | - |
| Mink and pelts sold . . . . . farms. | - | - | - | - | - | - |
| number. | - | - | - | - | - | - |
| Rabbits . . . . . farms. | 3 | - | - | 1 | 1 | 1 |
| number. | 21 | - | - | 12 | 8 | 1 |
| Rabbits and pelts sold . . . . . farms . | - | - | - | - | - | - |
| number. | - | - | - | - | - | - |
| Chinchillas . . . . . farms. | - | - | - | - | - | - |
| number. | - | - | - | - | - | - |
| Chinchillas and pelts sold . . . farms. | - | - | - | - | - | - |
| number . | - | - | - | - | - | - |

Class 1-5 Farms

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

| | Other field-crop farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Poultry** | | | | | | |
| Chickens 3 months old or older ....farms.. | 242 | 20 | 35 | 58 | 71 | 58 |
| number.. | 12 196 | 2 340 | 1 535 | 3 678 | 2 733 | 1 910 |
| Farms with– | | | | | | |
| 1 to 99 | 216 | 16 | 32 | 46 | 66 | 56 |
| 100 to 399 | 24 | 2 | 3 | 12 | 5 | 2 |
| 400 to 1,599 | 2 | 2 | - | - | - | - |
| 1,600 to 3,199 | - | - | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - | - | - |
| 10,000 to 19,999 | - | - | - | - | - | - |
| 20,000 to 49,999 | - | - | - | - | - | - |
| 50,000 to 99,999 | - | - | - | - | - | - |
| 100,000 and over | - | - | - | - | - | - |
| Number sold ....farms.. | 18 | 2 | 3 | 9 | 2 | 2 |
| number.. | 2 310 | 1 087 | 250 | 563 | 170 | 240 |
| Farms with– | | | | | | |
| 1 to 1,999 sold | 18 | 2 | 3 | 9 | 2 | 2 |
| 2,000 to 3,999 sold | - | - | - | - | - | - |
| 4,000 to 7,999 sold | - | - | - | - | - | - |
| 8,000 to 15,999 sold | - | - | - | - | - | - |
| 16,000 to 29,999 sold | - | - | - | - | - | - |
| 30,000 to 59,999 sold | - | - | - | - | - | - |
| 60,000 to 99,999 sold | - | - | - | - | - | - |
| 100,000 and over sold | - | - | - | - | - | - |
| Hens and pullets of laying age excluding started pullets ....farms.. | 238 | 20 | 35 | 58 | 69 | 56 |
| number.. | 11 020 | 1 783 | 1 411 | 3 492 | 2 600 | 1 734 |
| Pullets not yet of laying age ....farms.. | 13 | 1 | 2 | 6 | 1 | 3 |
| number.. | 239 | 50 | 24 | 83 | 12 | 70 |
| Other chickens ....farms.. | 53 | 3 | 7 | 15 | 21 | 7 |
| number.. | 937 | 507 | 100 | 103 | 121 | 106 |
| Broilers and other meat-type chickens less than 3 months old sold ....farms.. | 2 | 2 | - | - | - | - |
| number.. | 182 000 | 182 000 | - | - | - | - |
| Turkeys of all ages ....farms.. | 3 | 1 | 1 | - | - | 1 |
| number.. | 4 | 2 | 1 | - | - | 1 |
| Sold ....farms.. | - | - | - | - | - | - |
| number.. | - | - | - | - | - | - |
| Turkey hens kept for breeding ..farms.. | 1 | 1 | - | - | - | - |
| number.. | 1 | 1 | - | - | - | - |
| Other turkeys ....farms.. | 3 | 1 | 1 | - | - | 1 |
| number.. | 3 | 1 | 1 | - | - | 1 |
| Ducks ....farms.. | 12 | 1 | 5 | 3 | 2 | 1 |
| number.. | 169 | 40 | 37 | 37 | 50 | 5 |
| Sold ....farms.. | 1 | - | - | - | 1 | - |
| number.. | 15 | - | - | - | 15 | - |
| Geese ....farms.. | 13 | 2 | 3 | 4 | 2 | 2 |
| number.. | 135 | 22 | 54 | 21 | 21 | 17 |
| Sold ....farms.. | - | - | - | - | - | - |
| number.. | - | - | - | - | - | - |
| Other poultry ....farms.. | 2 | - | - | - | - | 2 |
| number.. | 10 | - | - | - | - | 10 |
| Sold ....farms.. | - | - | - | - | - | - |
| number.. | - | - | - | - | - | - |
| **Crops Harvested** | | | | | | |
| Field corn for all purposes ....farms.. | 1 299 | 220 | 271 | 305 | 295 | 208 |
| acres.. | 48 976 | 19 565 | 13 576 | 8 621 | 4 989 | 2 225 |
| Farms with– | | | | | | |
| 1 to 19 acres | 510 | 18 | 27 | 88 | 188 | 189 |
| 20 to 49 acres | 470 | 31 | 126 | 193 | 101 | 19 |
| 50 to 74 acres | 142 | 50 | 64 | 22 | 6 | - |
| 75 to 99 acres | 82 | 44 | 36 | 2 | - | - |
| 100 to 149 acres | 60 | 44 | 16 | - | - | - |
| 150 to 199 acres | 19 | 17 | 2 | - | - | - |
| 200 acres and over | 16 | 16 | - | - | - | - |
| Commercial fertilizer used ....farms.. | 1 024 | 182 | 219 | 255 | 219 | 149 |
| acres.. | 40 893 | 16 875 | 11 255 | 7 405 | 3 754 | 1 604 |
| Dry materials ....farms.. | 965 | 170 | 207 | 241 | 209 | 138 |
| tons.. | 16 152 | 6 932 | 4 502 | 2 747 | 1 367 | 604 |
| Liquid or gas materials ....farms.. | 389 | 92 | 90 | 99 | 52 | 56 |
| tons.. | 3 258 | 1 595 | 807 | 518 | 211 | 127 |
| Field corn for grain ....farms.. | 1 279 | 219 | 268 | 302 | 284 | 206 |
| acres.. | 48 110 | 19 284 | 13 415 | 8 442 | 4 799 | 2 170 |
| bushels.. | 4 206 938 | 1 785 430 | 1 198 993 | 718 282 | 357 722 | 146 511 |
| Irrigated ....farms.. | 6 | 2 | 3 | - | - | 1 |
| acres.. | 77 | 48 | 27 | - | - | 2 |
| Field corn for silage ....farms.. | 57 | 20 | 15 | 10 | 11 | 1 |
| acres.. | 505 | 223 | 101 | 51 | 129 | 1 |
| tons, green weight.. | 7 859 | 3 670 | 1 385 | 890 | 1 894 | 20 |
| Irrigated ....farms.. | 1 | 1 | - | - | - | - |
| acres.. | 10 | 10 | - | - | - | - |
| Field corn cut for green or dry fodder, hogged or grazed ....farms.. | 49 | 6 | 7 | 16 | 11 | 9 |
| acres.. | 361 | 58 | 60 | 128 | 61 | 54 |
| Irrigated ....farms.. | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - |

Class 1-5 Farms

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

| | | Other field-crop farms | | | | | |
|---|---|---|---|---|---|---|---|
| | | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Sorghums for all purposes | farms | 63 | 26 | 18 | 9 | 9 | 1 |
| | acres | 1 156 | 642 | 276 | 71 | 122 | 45 |
| Commercial fertilizer used | farms | 53 | 23 | 14 | 9 | 6 | 1 |
| | acres | 863 | 407 | 247 | 71 | 93 | 45 |
| Dry materials | farms | 46 | 17 | 13 | 9 | 6 | 1 |
| | tons | 217 | 98 | 60 | 22 | 27 | 10 |
| Liquid or gas materials | farms | 28 | 13 | 8 | 5 | 1 | 1 |
| | tons | 92 | 61 | 17 | 6 | 5 | 3 |
| Sorghums for grain or seed | farms | 58 | 23 | 16 | 9 | 9 | 1 |
| | acres | 1 104 | 605 | 261 | 71 | 122 | 45 |
| | bushels | 51 811 | 29 084 | 12 295 | 2 589 | 5 143 | 2 700 |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Sorghums for silage | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| | tons, green weight | - | - | - | - | - | - |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Sorghums cut for dry forage or hay | farms | 2 | 1 | 1 | - | - | - |
| | acres | 15 | 5 | 10 | - | - | - |
| | tons, dry weight | 30 | 10 | 20 | - | - | - |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Sorghums hogged or grazed | farms | 3 | 2 | 1 | - | - | - |
| | acres | 37 | 32 | 5 | - | - | - |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Wheat | farms | 206 | 84 | 53 | 34 | 24 | 11 |
| | acres | 4 470 | 2 766 | 870 | 404 | 275 | 155 |
| | bushels | 212 186 | 144 047 | 34 165 | 18 100 | 11 152 | 4 722 |
| Irrigated | farms | 3 | 1 | 2 | - | - | - |
| | acres | 37 | 27 | 10 | - | - | - |
| Commercial fertilizer used | farms | 182 | 78 | 50 | 33 | 13 | 8 |
| | acres | 3 943 | 2 579 | 769 | 398 | 118 | 79 |
| Dry materials | farms | 160 | 69 | 43 | 29 | 12 | 7 |
| | tons | 1 149 | 746 | 231 | 125 | 31 | 16 |
| Liquid or gas materials | farms | 36 | 15 | 9 | 8 | 1 | 3 |
| | tons | 129 | 76 | 13 | 26 | 4 | 10 |
| Winter wheat | farms | 206 | 84 | 53 | 34 | 24 | 11 |
| | acres | 4 470 | 2 766 | 870 | 404 | 275 | 155 |
| | bushels | 212 186 | 144 047 | 34 165 | 18 100 | 11 152 | 4 722 |
| Irrigated | farms | 3 | 1 | 2 | - | - | - |
| | acres | 37 | 27 | 10 | - | - | - |
| Commercial fertilizer used | farms | 182 | 78 | 50 | 33 | 13 | 8 |
| | acres | 3 943 | 2 579 | 769 | 398 | 118 | 79 |
| Dry materials | farms | 160 | 69 | 43 | 29 | 12 | 7 |
| | tons | 1 149 | 746 | 231 | 125 | 31 | 16 |
| Liquid or gas materials | farms | 36 | 15 | 9 | 8 | 1 | 3 |
| | tons | 129 | 76 | 13 | 26 | 4 | 10 |
| Oats for grain | farms | 36 | 11 | 8 | 8 | 5 | 4 |
| | acres | 638 | 266 | 273 | 37 | 34 | 28 |
| | bushels | 37 488 | 17 391 | 15 897 | 1 355 | 1 250 | 1 595 |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Commercial fertilizer used | farms | 29 | 11 | 6 | 7 | 3 | 2 |
| | acres | 574 | 266 | 260 | 30 | 14 | 4 |
| Dry materials | farms | 27 | 10 | 5 | 7 | 3 | 2 |
| | tons | 132 | 53 | 65 | 8 | 5 | 1 |
| Liquid or gas materials | farms | 3 | 1 | 2 | - | - | - |
| | tons | 14 | 10 | 4 | - | - | - |
| Barley for grain | farms | 65 | 28 | 17 | 10 | 7 | 3 |
| | acres | 1 462 | 932 | 349 | 111 | 53 | 17 |
| | bushels | 71 256 | 46 826 | 16 681 | 4 807 | 2 361 | 581 |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Commercial fertilizer used | farms | 56 | 25 | 15 | 9 | 5 | 2 |
| | acres | 1 325 | 857 | 322 | 107 | 27 | 12 |
| Dry materials | farms | 49 | 22 | 13 | 9 | 4 | 1 |
| | tons | 303 | 213 | 56 | 27 | 6 | 1 |
| Liquid or gas materials | farms | 8 | 4 | 2 | - | 1 | 1 |
| | tons | 23 | 18 | 2 | - | 1 | 2 |
| Rye for grain | farms | 206 | 95 | 54 | 36 | 17 | 4 |
| | acres | 2 966 | 2 004 | 572 | 269 | 101 | 20 |
| | bushels | 78 741 | 54 881 | 15 749 | 5 514 | 2 265 | 332 |
| Irrigated | farms | 2 | 2 | - | - | - | - |
| | acres | 13 | 13 | - | - | - | - |
| Commercial fertilizer used | farms | 151 | 70 | 44 | 24 | 10 | 3 |
| | acres | 2 179 | 1 475 | 471 | 148 | 70 | 15 |
| Dry materials | farms | 133 | 63 | 37 | 21 | 9 | 3 |
| | tons | 548 | 384 | 107 | 37 | 16 | 4 |
| Liquid or gas materials | farms | 22 | 10 | 7 | 3 | 2 | - |
| | tons | 57 | 37 | 13 | 2 | 5 | - |

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

| | Other field-crop farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Soybeans for beans ..... farms. | 1 078 | 187 | 227 | 264 | 241 | 159 |
| acres. | 37 006 | 14 612 | 10 630 | 6 583 | 3 455 | 1 726 |
| bushels. | 941 933 | 386 813 | 270 160 | 164 939 | 81 504 | 38 517 |
| Irrigated ..... farms. | 5 | - | 2 | 2 | - | 1 |
| acres. | 36 | - | 10 | 16 | - | 10 |
| Commercial fertilizer used ..... farms. | 664 | 134 | 154 | 174 | 118 | 84 |
| acres. | 22 884 | 9 520 | 6 625 | 3 989 | 1 816 | 934 |
| Dry materials ..... farms. | 642 | 127 | 149 | 171 | 114 | 81 |
| tons. | 4 977 | 2 131 | 1 368 | 895 | 402 | 181 |
| Liquid or gas materials ..... farms. | 30 | 8 | 6 | 7 | 5 | 4 |
| tons. | 252 | 124 | 70 | 32 | 18 | 8 |
| Peanuts for nuts ..... farms. | 1 459 | 209 | 276 | 337 | 347 | 290 |
| acres. | 67 877 | 26 443 | 18 418 | 12 195 | 7 052 | 3 769 |
| pounds. | 159 080 602 | 67 176 618 | 43 603 032 | 26 252 607 | 14 761 634 | 7 286 711 |
| Irrigated ..... farms. | 12 | - | 4 | 4 | 2 | 2 |
| acres. | 182 | - | 52 | 87 | 24 | 19 |
| Commercial fertilizer used ..... farms. | 1 022 | 172 | 220 | 250 | 213 | 167 |
| acres. | 47 551 | 18 700 | 13 918 | 8 527 | 4 286 | 2 120 |
| Dry materials ..... farms. | 990 | 165 | 215 | 244 | 205 | 161 |
| tons. | 12 543 | 5 029 | 3 493 | 2 258 | 1 171 | 592 |
| Liquid or gas materials ..... farms. | 58 | 9 | 9 | 13 | 13 | 14 |
| tons. | 457 | 241 | 72 | 75 | 35 | 34 |
| Cotton ..... farms. | 197 | 38 | 40 | 47 | 37 | 35 |
| acres. | 3 352 | 1 831 | 599 | 539 | 240 | 143 |
| bales. | 2 014 | 1 196 | 327 | 289 | 119 | 83 |
| Irrigated ..... farms. | 1 | 1 | - | - | - | - |
| acres. | 29 | 29 | - | - | - | - |
| Commercial fertilizer used ..... farms. | 162 | 37 | 36 | 41 | 27 | 21 |
| acres. | 3 178 | 1 830 | 597 | 482 | 180 | 89 |
| Dry materials ..... farms. | 155 | 35 | 35 | 38 | 26 | 21 |
| tons. | 1 080 | 705 | 165 | 126 | 57 | 27 |
| Liquid or gas materials ..... farms. | 10 | 2 | 1 | 4 | 2 | 1 |
| tons. | 39 | 29 | 2 | 5 | 3 | (Z) |
| Irish potatoes ..... farms. | 249 | 71 | 47 | 47 | 48 | 36 |
| acres. | 20 380 | 14 995 | 2 835 | 1 475 | 713 | 362 |
| hundredweight. | 2 638 215 | 1 983 544 | 374 431 | 188 327 | 63 920 | 27 993 |
| Irrigated ..... farms. | 41 | 32 | 8 | 1 | - | - |
| acres. | 4 202 | 3 618 | 549 | 35 | - | - |
| Commercial fertilizer used[1] ..... farms. | 227 | 69 | 47 | 43 | 39 | 29 |
| acres. | 20 120 | 14 775 | 2 795 | 1 475 | 713 | 362 |
| Dry materials ..... farms. | 225 | 69 | 47 | 43 | 39 | 27 |
| tons. | 18 229 | 13 192 | 2 695 | 1 390 | 602 | 350 |
| Liquid or gas materials ..... farms. | 7 | 2 | 1 | 2 | - | 2 |
| tons. | 119 | 97 | 5 | 15 | - | 2 |
| Tobacco ..... farms. | 89 | 22 | 12 | 16 | 31 | 8 |
| acres. | 378 | 196 | 74 | 42 | 57 | 9 |
| pounds. | 661 640 | 356 894 | 127 153 | 71 922 | 89 854 | 15 817 |
| Irrigated ..... farms. | 5 | 3 | 1 | - | 1 | - |
| acres. | 40 | 33 | 6 | - | 1 | - |
| Commercial fertilizer used ..... farms. | 89 | 22 | 12 | 16 | 31 | 8 |
| acres. | 363 | 196 | 60 | 42 | 56 | 9 |
| Dry materials ..... farms. | 89 | 22 | 12 | 16 | 31 | 8 |
| tons. | 322 | 182 | 47 | 34 | 51 | 8 |
| Liquid or gas materials ..... farms. | - | - | - | - | - | - |
| tons. | - | - | - | - | - | - |
| Hay crops: | | | | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. | 9 | - | - | 2 | 4 | 3 |
| acres. | 162 | - | - | 40 | 52 | 70 |
| tons, dry. | 203 | - | - | 80 | 93 | 30 |
| Irrigated ..... farms. | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| Clover, timothy, and mixtures of clover and grasses for hay ..... farms. | 19 | 6 | 3 | 1 | 4 | 5 |
| acres. | 341 | 111 | 47 | 20 | 27 | 136 |
| tons, dry. | 580 | 194 | 197 | 30 | 43 | 116 |
| Irrigated ..... farms. | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| Small grain hay ..... farms. | 8 | 4 | 1 | - | 1 | 2 |
| acres. | 35 | 18 | 3 | - | 7 | 7 |
| tons, dry. | 63 | 22 | 8 | - | 21 | 12 |
| Irrigated ..... farms. | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| Other hay ..... farms. | 61 | 25 | 15 | 9 | 7 | 5 |
| acres. | 1 426 | 879 | 238 | 130 | 149 | 30 |
| tons, dry. | 1 571 | 936 | 282 | 143 | 171 | 39 |
| Irrigated ..... farms. | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| Grass silage ..... farms. | 4 | - | 3 | 1 | - | - |
| acres. | 33 | - | 23 | 10 | - | - |
| tons, green. | 65 | - | 15 | 50 | - | - |
| Irrigated ..... farms. | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| Hay crops cut and fed green ..... farms. | 1 | - | - | - | 1 | - |
| acres. | 9 | - | - | - | 9 | - |
| tons, green. | 18 | - | - | - | 18 | - |
| Irrigated ..... farms. | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| Commercial fertilizer used on hay crops ..... farms. | 22 | 7 | 7 | 5 | 2 | 1 |
| acres. | 267 | 61 | 110 | 73 | 17 | 6 |
| Dry materials ..... farms. | 22 | 7 | 7 | 5 | 2 | 1 |
| tons. | 89 | 24 | 30 | 28 | 5 | 2 |
| Liquid or gas materials ..... farms. | - | - | - | - | - | - |
| tons. | - | - | - | - | - | - |

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

Class 1-5 Farms

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

| | | Other field-crop farms | | | | | |
|---|---|---|---|---|---|---|---|
| | | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Field seeds | | | | | | | |
| Red clover seed | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| | pounds | - | - | - | - | - | - |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Alfalfa seed | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| | pounds | - | - | - | - | - | - |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Commercial fertilizer used on field seeds | farms | 8 | 4 | - | 1 | 1 | 2 |
| | acres | 116 | 110 | - | 3 | 1 | 2 |
| Dry materials | farms | 8 | 4 | - | 1 | 1 | 2 |
| | tons | 36 | 35 | - | 1 | (Z) | (Z) |
| Liquid or gas materials | farms | - | - | - | - | - | - |
| | tons | - | - | - | - | - | - |
| Vegetables | | | | | | | |
| Total, all vegetables | farms | 198 | 62 | 32 | 38 | 44 | 22 |
| | acres | 3 921 | 2 564 | 662 | 355 | 279 | 61 |
| Irrigated | farms | 13 | 13 | - | - | - | - |
| | acres | 743 | 743 | - | - | - | - |
| Commercial fertilizer used | farms | 151 | 55 | 24 | 27 | 27 | 18 |
| | acres | 3 154 | 2 259 | 374 | 278 | 181 | 62 |
| Dry materials | farms | 147 | 51 | 24 | 27 | 27 | 18 |
| | tons | 1 753 | 1 305 | 200 | 146 | 77 | 25 |
| Liquid or gas materials | farms | 14 | 11 | 2 | - | 1 | - |
| | tons | 71 | 68 | 1 | - | 2 | - |
| Tomatoes | farms | 52 | 9 | 13 | 9 | 13 | 8 |
| | acres | 597 | 235 | 219 | 88 | 49 | 6 |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Sweet corn | farms | 24 | 4 | 3 | 5 | 7 | 5 |
| | acres | 128 | 106 | 1 | 11 | 8 | 2 |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Cucumbers and pickles | farms | 45 | 16 | 11 | 7 | 6 | 5 |
| | acres | 1 081 | 869 | 171 | 30 | 9 | 2 |
| Irrigated | farms | 5 | 5 | - | - | - | - |
| | acres | 329 | 329 | - | - | - | - |
| Watermelons | farms | 109 | 30 | 15 | 22 | 26 | 16 |
| | acres | 918 | 419 | 170 | 139 | 163 | 27 |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Snap beans, bush and pole | farms | 44 | 14 | 7 | 7 | 8 | 8 |
| | acres | 803 | 635 | 93 | 42 | 23 | 10 |
| Irrigated | farms | 4 | 4 | - | - | - | - |
| | acres | 176 | 176 | - | - | - | - |
| Berries | | | | | | | |
| Strawberries | farms | 27 | 9 | 3 | 5 | 4 | 6 |
| | acres | 168 | 103 | 22 | 28 | 8 | 7 |
| | pounds | 383 303 | 253 544 | 55 127 | 52 194 | 15 560 | 6 878 |
| Irrigated | farms | 4 | 3 | 1 | - | - | - |
| | acres | 57 | 47 | 10 | - | - | - |
| Commercial fertilizer used on berries | farms | 14 | 6 | 2 | 2 | 3 | 1 |
| | acres | 80 | 51 | 12 | 10 | 6 | 1 |
| Dry materials | farms | 14 | 6 | 2 | 2 | 3 | 1 |
| | tons | 33 | 20 | 6 | 5 | 2 | (Z) |
| Liquid or gas materials | farms | - | - | - | - | - | - |
| | tons | - | - | - | - | - | - |
| Land in orchards (see text) | farms | 8 | - | 5 | 3 | - | - |
| | acres | 36 | - | 26 | 10 | - | - |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Commercial fertilizer used | farms | 6 | - | 4 | 2 | - | - |
| | acres | 24 | - | 16 | 8 | - | - |
| Dry materials | farms | 6 | - | 4 | 2 | - | - |
| | tons | 6 | - | 4 | 2 | - | - |
| Liquid or gas materials | farms | - | - | - | - | - | - |
| | tons | - | - | - | - | - | - |
| Apples | farms | 3 | - | 2 | 1 | - | - |
| | acres | 4 | - | 3 | 1 | - | - |
| Trees not of bearing age | number | - | - | - | - | - | - |
| Trees of bearing age | number | 176 | - | 162 | 14 | - | - |
| | pounds | 2 400 | - | 2 400 | - | - | - |
| Peaches | farms | 6 | - | 3 | 3 | - | - |
| | acres | 20 | - | 12 | 8 | - | - |
| Trees not of bearing age | number | 243 | - | 3 | 240 | - | - |
| Trees of bearing age | number | 1 654 | - | 1 108 | 546 | - | - |
| | pounds | 19 200 | - | - | 19 200 | - | - |
| Peaches, clingstone | farms | 2 | - | 1 | 1 | - | - |
| | acres | (Z) | - | (Z) | (Z) | - | - |
| Trees not of bearing age | number | 3 | - | 3 | - | - | - |
| Trees of bearing age | number | 12 | - | 8 | 4 | - | - |
| | pounds | - | - | - | - | - | - |
| Peaches, freestone | farms | 5 | - | 2 | 3 | - | - |
| | acres | 20 | - | 12 | 8 | - | - |
| Trees not of bearing age | number | 240 | - | - | 240 | - | - |
| Trees of bearing age | number | 1 642 | - | 1 100 | 542 | - | - |
| | pounds | 19 200 | - | - | 19 200 | - | - |

Class 1-5 Farms

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

| | Other field-crop farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Pears ..... farms. . | 1 | - | 1 | - | - | - |
| acres. . | (Z) | - | (Z) | - | - | - |
| Trees not of bearing age . . number. . | 3 | - | 3 | - | - | - |
| Trees of bearing age . . . . number. . | 11 | - | 11 | - | - | - |
| pounds. . | - | - | - | - | - | - |
| Pears, Bartlett .... ..... farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Trees not of bearing age . . number. . | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | - | - | - | - | - | - |
| pounds. . | - | - | - | - | - | - |
| Pears, other than Bartlett ..... farms. . | 1 | - | 1 | - | - | - |
| acres. . | (Z) | - | (Z) | - | - | - |
| Trees not of bearing age . . number. . | 3 | - | 3 | - | - | - |
| Trees of bearing age ..... number. . | 11 | - | 11 | - | - | - |
| pounds. . | - | - | - | - | - | - |
| Cherries ..... ..... farms. . | 1 | - | - | 1 | - | - |
| acres. . | (Z) | - | - | (Z) | - | - |
| Trees not of bearing age . number. . | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | 3 | - | - | 3 | - | - |
| pounds. . | - | - | - | - | - | - |
| Cherries, tart ..... farms. | 1 | - | - | 1 | - | - |
| acres. . | (Z) | - | - | (Z) | - | - |
| Trees not of bearing age . . number. . | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | 3 | - | - | 3 | - | - |
| pounds. . | - | - | - | - | - | - |
| Cherries, sweet ..... farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Trees not of bearing age . . number. . | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | - | - | - | - | - | - |
| pounds. . | - | - | - | - | - | - |
| Plums ..... ..... farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Trees not of bearing age ..... number. . | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | - | - | - | - | - | - |
| pounds, fresh. . | - | - | - | - | - | - |
| Prunes ..... farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Trees not of bearing age ..... number. | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | - | - | - | - | - | - |
| pounds, fresh. . | - | - | - | - | - | - |
| Grapes, total ..... farms. | 1 | - | - | 1 | - | - |
| acres. . | (Z) | - | - | (Z) | - | - |
| Vines not of bearing age ..... number. . | 9 | - | - | 9 | - | - |
| Vines of bearing age ..... number. . | 42 | - | - | 42 | - | - |
| pounds. . | 150 | - | - | 150 | - | - |

Class 1-5 Farms

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

| Farms and Land in Farms | | Poultry farms | | | | | |
|---|---|---|---|---|---|---|---|
| | | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Class 1-5 farms | number | 1 282 | 518 | 270 | 228 | 168 | 98 |
| | percent | 100.0 | 40.4 | 21.1 | 17.8 | 13.1 | 7.6 |
| Land in farms | acres | 172 521 | 104 038 | 27 133 | 21 783 | 12 383 | 7 184 |
| Average size of farm | acres | 134.5 | 200.8 | 100.4 | 95.5 | 73.7 | 73.3 |
| Value of land and buildings | dollars | 68 741 450 | 45 234 801 | 9 133 113 | 7 561 982 | 4 209 380 | 2 602 174 |
| Average per farm | dollars | 53 620 | 87 325 | 33 826 | 33 166 | 25 055 | 26 552 |
| Average per acre | dollars | 398.45 | 434.79 | 336.60 | 347.15 | 339.93 | 362.21 |
| Number of farms by value of farm | | | | | | | |
| $1 to $9,999 | | 160 | 34 | 24 | 40 | 31 | 31 |
| $10,000 to $19,999 | | 237 | 34 | 53 | 56 | 64 | 30 |
| $20,000 to $39,999 | | 388 | 122 | 109 | 83 | 50 | 24 |
| $40,000 to $69,999 | | 250 | 137 | 64 | 32 | 13 | 4 |
| $70,000 to $99,999 | | 104 | 71 | 14 | 8 | 4 | 7 |
| $100,000 to $149,999 | | 64 | 53 | 4 | 4 | 3 | - |
| $150,000 to $199,999 | | 22 | 16 | - | 4 | 2 | - |
| $200,000 to $499,999 | | 49 | 44 | 2 | - | 1 | 2 |
| $500,000 and over | | 8 | 7 | - | 1 | - | - |
| Owned and rented lands by farm operator | | | | | | | |
| Land owned | farms | 1 241 | 502 | 258 | 225 | 159 | 97 |
| | acres | 152 973 | 87 002 | 24 737 | 20 778 | 12 139 | 8 317 |
| Land rented or leased from others | farms | 292 | 156 | 57 | 33 | 33 | 13 |
| | acres | 25 383 | 19 065 | 3 636 | 1 308 | 1 126 | 248 |
| Land rented or leased to others | farms | 126 | 50 | 21 | 15 | 18 | 22 |
| | acres | 5 835 | 2 029 | 1 240 | 303 | 882 | 1 381 |
| **Land in Farms According to Use** | | | | | | | |
| Total cropland | farms | 935 | 388 | 202 | 160 | 110 | 75 |
| | acres | 71 032 | 44 453 | 10 939 | 8 252 | 4 290 | 3 098 |
| Harvested cropland | farms | 822 | 344 | 177 | 138 | 99 | 64 |
| | acres | 35 595 | 23 226 | 5 890 | 3 767 | 1 790 | 922 |
| Number of farms by acres harvested | | | | | | | |
| 1 to 49 acres | | 619 | 204 | 144 | 117 | 92 | 62 |
| 50 to 99 acres | | 128 | 78 | 24 | 17 | 7 | 2 |
| 100 to 199 acres | | 49 | 37 | 8 | 4 | - | - |
| 200 to 499 acres | | 23 | 22 | 1 | - | - | - |
| 500 to 999 acres | | 3 | 3 | - | - | - | - |
| 1,000 acres and over | | - | - | - | - | - | - |
| 1,000 to 1,999 acres | | - | - | - | - | - | - |
| 2,000 acres and over | | - | - | - | - | - | - |
| Cropland used only for pasture or grazing | farms | 530 | 219 | 108 | 101 | 56 | 46 |
| | acres | 29 219 | 18 247 | 4 081 | 3 680 | 1 858 | 1 353 |
| Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured | farms | 101 | 28 | 17 | 16 | 20 | 20 |
| | acres | 1 706 | 568 | 205 | 221 | 260 | 452 |
| Cropland on which all crops failed | farms | 18 | 7 | 6 | - | 4 | 1 |
| | acres | 388 | 235 | 88 | - | 63 | 2 |
| Cropland in cultivated summer fallow | farms | 51 | 11 | 17 | 13 | 3 | 7 |
| | acres | 846 | 296 | 220 | 169 | 78 | 83 |
| Cropland idle | farms | 140 | 50 | 29 | 21 | 24 | 16 |
| | acres | 3 278 | 1 881 | 455 | 415 | 241 | 286 |
| Total woodland | farms | 739 | 303 | 161 | 125 | 91 | 59 |
| | acres | 62 847 | 33 830 | 9 542 | 9 864 | 6 293 | 3 318 |
| Woodland pastured | farms | 414 | 174 | 94 | 73 | 43 | 30 |
| | acres | 27 180 | 17 874 | 3 295 | 3 079 | 1 875 | 1 057 |
| Woodland not pastured | farms | 464 | 187 | 95 | 80 | 64 | 38 |
| | acres | 35 667 | 15 956 | 6 247 | 6 785 | 4 418 | 2 261 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 354 | 168 | 79 | 66 | 28 | 13 |
| | acres | 29 754 | 20 813 | 5 081 | 2 612 | 1 040 | 208 |
| Improved pastureland and rangeland | farms | 234 | 106 | 57 | 44 | 20 | 7 |
| | acres | 21 741 | 15 770 | 3 593 | 1 709 | 525 | 144 |
| Pastureland and rangeland not improved | farms | 170 | 83 | 37 | 30 | 13 | 7 |
| | acres | 8 013 | 5 043 | 1 488 | 903 | 515 | 64 |
| All other land (see text) | farms | 930 | 360 | 201 | 170 | 128 | 71 |
| | acres | 8 888 | 4 942 | 1 571 | 1 055 | 760 | 560 |
| Total pastureland (all types) | farms | 850 | 360 | 176 | 168 | 83 | 63 |
| | acres | 86 153 | 56 934 | 12 457 | 9 371 | 4 773 | 2 618 |
| Irrigated land | farms | 15 | 9 | 4 | 1 | - | 1 |
| | acres | 532 | 484 | 24 | 23 | - | 1 |
| Cropland harvested | farms | 15 | 9 | 4 | 1 | - | 1 |
| | acres | 532 | 484 | 24 | 23 | - | 1 |
| Artificial drainage | farms | 41 | 25 | 5 | 4 | 5 | 2 |
| | acres | 3 149 | 2 490 | 224 | 362 | 54 | 19 |
| Conservation practices | | | | | | | |
| Grain or row crops farmed on the contour | farms | 33 | 15 | 9 | 7 | 1 | 1 |
| | acres | 597 | 364 | 106 | 115 | 7 | 5 |
| Stripcropping systems to control erosion | farms | 41 | 13 | 18 | 4 | 5 | 1 |
| | acres | 968 | 355 | 431 | 93 | 69 | 20 |
| Cropland and pastureland having terraces | farms | 5 | 1 | 3 | - | 1 | - |
| | acres | 193 | 113 | 60 | - | 20 | - |

Class 1-5 Farms

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

| | Poultry farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Color and Tenure of Farm Operators** | | | | | | |
| All farm operators | 1 282 | 518 | 270 | 228 | 168 | 98 |
| Full owners | 995 | 365 | 215 | 195 | 135 | 85 |
| Part owners | 243 | 136 | 41 | 30 | 24 | 12 |
| Tenants | 44 | 17 | 14 | 3 | 9 | 1 |
| White farm operators | 1 265 | 510 | 268 | 225 | 166 | 96 |
| Full owners | 982 | 361 | 213 | 192 | 133 | 83 |
| Part owners | 239 | 132 | 41 | 30 | 24 | 12 |
| Tenants | 44 | 17 | 14 | 3 | 9 | 1 |
| Negro farm operators | 17 | 8 | 2 | 3 | 2 | 2 |
| Full owners | 13 | 4 | 2 | 3 | 2 | 2 |
| Part owners | 4 | 4 | - | - | - | - |
| Tenants | - | - | - | - | - | - |
| **Farms by Type of Organization** | | | | | | |
| Individual or family—farms | 1 133 | 427 | 247 | 209 | 157 | 93 |
| acres | 141 628 | 82 309 | 24 235 | 18 894 | 10 009 | 6 181 |
| Partnership—farms | 116 | 63 | 21 | 19 | 9 | 4 |
| acres | 21 620 | 13 233 | 2 578 | 2 889 | 2 174 | 746 |
| Corporation, including family owned—farms | 29 | 27 | - | - | 1 | 1 |
| acres | 8 651 | 8 361 | - | - | 33 | 257 |
| 10 or fewer shareholders—farms | 28 | 26 | - | - | 1 | 1 |
| acres | 8 351 | 8 061 | - | - | 33 | 257 |
| More than 10 shareholders—farms | 1 | 1 | - | - | - | - |
| acres | 300 | 300 | - | - | - | - |
| Other—farms | 4 | 1 | 2 | - | 1 | - |
| acres | 622 | 135 | 320 | - | 167 | - |
| **Farm Operator Characteristics** | | | | | | |
| Farm operators by age groups: | | | | | | |
| Under 25 years | 16 | 5 | 4 | 5 | 2 | - |
| 25 to 34 years | 107 | 56 | 23 | 11 | 14 | 3 |
| 35 to 44 years | 272 | 134 | 61 | 42 | 30 | 5 |
| 45 to 54 years | 384 | 171 | 92 | 55 | 38 | 28 |
| 55 to 64 years | 333 | 117 | 66 | 77 | 42 | 31 |
| 65 years and over | 170 | 35 | 24 | 38 | 42 | 31 |
| Average age | 50.7 | 48.2 | 49.4 | 53.0 | 53.4 | 58.2 |
| Farm operators by place of residence: | | | | | | |
| On farm operated | 994 | 407 | 211 | 173 | 127 | 76 |
| Not on farm operated | 110 | 72 | 16 | 5 | 12 | 5 |
| Farm operators reporting days of work off farm | 591 | 196 | 145 | 108 | 97 | 45 |
| 1 to 49 days | 108 | 45 | 37 | 16 | 9 | 1 |
| 50 to 99 days | 35 | 14 | 13 | 2 | 5 | 1 |
| 100 to 199 days | 70 | 19 | 21 | 12 | 8 | 10 |
| 200 days and over | 378 | 118 | 74 | 78 | 75 | 33 |
| **Farms by Size** | | | | | | |
| 1 to 9 acres | 255 | 79 | 52 | 48 | 56 | 20 |
| 10 to 49 acres | 295 | 94 | 62 | 57 | 50 | 32 |
| 50 to 69 acres | 104 | 33 | 30 | 22 | 11 | 8 |
| 70 to 99 acres | 118 | 41 | 26 | 24 | 12 | 15 |
| 100 to 139 acres | 120 | 52 | 28 | 26 | 7 | 7 |
| 140 to 179 acres | 95 | 45 | 22 | 12 | 11 | 5 |
| 180 to 219 acres | 66 | 31 | 12 | 12 | 6 | 5 |
| 220 to 259 acres | 41 | 22 | 6 | 7 | 2 | 4 |
| 260 to 499 acres | 129 | 72 | 29 | 16 | 11 | 1 |
| 500 to 999 acres | 50 | 40 | 3 | 4 | 2 | 1 |
| 1,000 to 1,999 acres | 7 | 7 | - | - | - | - |
| 2,000 acres and over | 2 | 2 | - | - | - | - |
| **Farms by Economic Class** | | | | | | |
| Class 1a—Sales of $100,000 and over | 186 | 186 | - | - | - | - |
| Class 1b— " $40,000 to $99,999 | 332 | 332 | - | - | - | - |
| Class 2— " $20,000 to $39,999 | 270 | - | 270 | - | - | - |
| Class 3— " $10,000 to $19,999 | 228 | - | - | 228 | - | - |
| Class 4— " $5,000 to $9,999 | 168 | - | - | - | 168 | - |
| Class 5— " $2,500 to $4,999 | 98 | - | - | - | - | 98 |
| **Farms by Type (see text)** | | | | | | |
| Cash-grain farms | - | - | - | - | - | - |
| Tobacco farms | - | - | - | - | - | - |
| Cotton farms | - | - | - | - | - | - |
| Other field-crop farms | - | - | - | - | - | - |
| Vegetable farms | - | - | - | - | - | - |
| Fruit and nut farms | - | - | - | - | - | - |
| Poultry farms | 1 282 | 518 | 270 | 228 | 168 | 98 |
| Dairy farms | - | - | - | - | - | - |
| Livestock farms other than poultry and dairy farms | - | - | - | - | - | - |
| Livestock ranches | - | - | - | - | - | - |
| General farms | - | - | - | - | - | - |
| Miscellaneous farms | - | - | - | - | - | - |

Class 1-5 Farms

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

| | | Poultry farms | | | | | |
|---|---|---|---|---|---|---|---|
| | | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Value of Products Sold** | | | | | | | |
| Market value of all agricultural products sold | farms | 1 282 | 518 | 270 | 228 | 168 | 98 |
| | dollars | 75 162 555 | 62 258 067 | 7 929 454 | 3 386 352 | 1 244 747 | 343 935 |
| Farms by value of agricultural products sold: | | | | | | | |
| Under $2,500 (see text) | | 6 | - | - | - | - | 6 |
| $2,500 to $4,999 | | 92 | - | - | - | - | 92 |
| $5,000 to $7,499 | | 91 | - | - | - | 91 | - |
| $7,500 to $9,999 | | 77 | - | - | - | 77 | - |
| $10,000 to $14,999 | | 128 | - | - | 128 | - | - |
| $15,000 to $19,999 | | 100 | - | - | 100 | - | - |
| $20,000 to $29,999 | | 143 | - | 143 | - | - | - |
| $30,000 to $39,999 | | 127 | - | 127 | - | - | - |
| $40,000 to $59,999 | | 170 | 170 | - | - | - | - |
| $60,000 to $79,999 | | 96 | 96 | - | - | - | - |
| $80,000 and over | | 252 | 252 | - | - | - | - |
| Grains sold | farms | 230 | 101 | 48 | 33 | 29 | 19 |
| | dollars | 452 098 | 322 832 | 68 324 | 32 831 | 17 772 | 10 339 |
| Number of farms by value of grains sold: | | | | | | | |
| $1 to $2,499 | | 183 | 65 | 40 | 30 | 29 | 19 |
| $2,500 to $4,999 | | 24 | 17 | 6 | 1 | - | - |
| $5,000 to $9,999 | | 15 | 12 | 1 | 2 | - | - |
| $10,000 to $19,999 | | 6 | 5 | 1 | - | - | - |
| $20,000 to $39,999 | | 1 | 1 | - | - | - | - |
| $40,000 and over | | 1 | 1 | - | - | - | - |
| Tobacco sold | farms | 49 | 14 | 12 | 5 | 10 | 8 |
| | dollars | 116 957 | 28 440 | 66 485 | 7 167 | 8 055 | 6 810 |
| Number of farms by value of tobacco sold: | | | | | | | |
| $1 to $2,499 | | 36 | 10 | 3 | 5 | 10 | 8 |
| $2,500 to $4,999 | | 5 | 2 | 3 | - | - | - |
| $5,000 to $9,999 | | 6 | 2 | 4 | - | - | - |
| $10,000 to $19,999 | | 2 | - | 2 | - | - | - |
| $20,000 to $39,999 | | - | - | - | - | - | - |
| $40,000 and over | | - | - | - | - | - | - |
| Cotton and cottonseed sold | farms | - | - | - | - | - | - |
| | dollars | - | - | - | - | - | - |
| Number of farms by value of cotton etc sold: | | | | | | | |
| $1 to $2,499 | | - | - | - | - | - | - |
| $2,500 to $4,999 | | - | - | - | - | - | - |
| $5,000 to $9,999 | | - | - | - | - | - | - |
| $10,000 to $19,999 | | - | - | - | - | - | - |
| $20,000 to $39,999 | | - | - | - | - | - | - |
| $40,000 and over | | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold | farms | 158 | 67 | 38 | 30 | 17 | 6 |
| | dollars | 186 043 | 112 315 | 33 879 | 29 080 | 8 843 | 1 926 |
| Number of farms by value of field seeds etc sold: | | | | | | | |
| $1 to $2,499 | | 143 | 56 | 36 | 28 | 17 | 6 |
| $2,500 to $4,999 | | 11 | 7 | 2 | 2 | - | - |
| $5,000 to $9,999 | | 4 | 4 | - | - | - | - |
| $10,000 to $19,999 | | - | - | - | - | - | - |
| $20,000 to $39,999 | | - | - | - | - | - | - |
| $40,000 and over | | - | - | - | - | - | - |
| Other field crops sold | farms | 36 | 22 | 2 | 2 | 5 | 5 |
| | dollars | 316 049 | 312 731 | 1 101 | 250 | 1 240 | 727 |
| Number of farms by value of other field crops sold: | | | | | | | |
| $1 to $2,499 | | 19 | 5 | 2 | 2 | 5 | 5 |
| $2,500 to $4,999 | | 4 | 4 | - | - | - | - |
| $5,000 to $9,999 | | 2 | 2 | - | - | - | - |
| $10,000 to $19,999 | | 5 | 5 | - | - | - | - |
| $20,000 to $39,999 | | 5 | 5 | - | - | - | - |
| $40,000 and over | | 1 | 1 | - | - | - | - |
| Vegetables, sweet corn, and melons sold | farms | 38 | 10 | 9 | 3 | 6 | 10 |
| | dollars | 120 288 | 99 572 | 11 700 | 1 250 | 4 199 | 3 567 |
| Number of farms by value of vegetables etc sold: | | | | | | | |
| $1 to $2,499 | | 27 | 1 | 7 | 3 | 6 | 10 |
| $2,500 to $4,999 | | 6 | 4 | 2 | - | - | - |
| $5,000 to $9,999 | | 3 | 3 | - | - | - | - |
| $10,000 to $19,999 | | - | - | - | - | - | - |
| $20,000 to $39,999 | | 1 | 1 | - | - | - | - |
| $40,000 and over | | 1 | 1 | - | - | - | - |
| Fruits, nuts, and berries sold | farms | 35 | 7 | 9 | 8 | 4 | 7 |
| | dollars | 92 520 | 53 884 | 31 512 | 3 399 | 2 353 | 1 372 |
| Number of farms by value of fruits etc sold: | | | | | | | |
| $1 to $2,499 | | 31 | 6 | 6 | 8 | 4 | 7 |
| $2,500 to $4,999 | | 1 | - | 1 | - | - | - |
| $5,000 to $9,999 | | - | - | - | - | - | - |
| $10,000 to $19,999 | | 2 | - | 2 | - | - | - |
| $20,000 to $39,999 | | - | - | - | - | - | - |
| $40,000 and over | | 1 | 1 | - | - | - | - |

Class 1-5 Farms

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

| | Poultry farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Poultry and poultry products sold . . farms. . | 1 282 | 518 | 270 | 228 | 168 | 98 |
| dollars. . | 68 815 086 | 57 499 334 | 7 023 202 | 2 942 562 | 1 071 208 | 278 780 |
| Number of farms by value of poultry and poultry products sold: | | | | | | |
| $1 to $2,499 | 37 | - | - | - | - | 37 |
| $2,500 to $4,999 | 93 | - | - | - | 32 | 61 |
| $5,000 to $9,999 | 175 | - | - | 39 | 136 | - |
| $10,000 to $19,999 | 239 | - | 50 | 189 | - | - |
| $20,000 to $39,999 | 263 | 43 | 220 | - | - | - |
| $40,000 and over | 475 | 475 | - | - | - | - |
| Dairy products sold . . . . . farms. | 107 | 59 | 22 | 9 | 12 | 5 |
| dollars. | 995 129 | 920 591 | 52 688 | 6 069 | 14 413 | 1 368 |
| Number of farms by value of dairy products sold: | | | | | | |
| $1 to $2,499 | 63 | 23 | 15 | 9 | 11 | 5 |
| $2,500 to $4,999 | 10 | 6 | 3 | - | 1 | - |
| $5,000 to $9,999 | 9 | 5 | 4 | - | - | - |
| $10,000 to $19,999 | 5 | 5 | - | - | - | - |
| $20,000 to $39,999 | 16 | 16 | - | - | - | - |
| $40,000 and over | 4 | 4 | - | - | - | - |
| Dairy cattle and calves sold . . . . . farms. . | 126 | 57 | 21 | 16 | 17 | 15 |
| dollars. . | 157 048 | 100 162 | 24 729 | 12 639 | 12 360 | 7 158 |
| Number of farms by value of dairy cattle and calves sold: | | | | | | |
| $1 to $2,499 | 103 | 40 | 17 | 15 | 16 | 15 |
| $2,500 to $4,999 | 21 | 15 | 4 | 1 | 1 | - |
| $5,000 to $9,999 | 1 | 1 | - | - | - | - |
| $10,000 to $19,999 | 1 | 1 | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Other cattle and calves sold . . . . . farms. . | 614 | 275 | 137 | 126 | 54 | 22 |
| dollars. . | 2 712 382 | 1 982 060 | 392 911 | 255 815 | 66 001 | 15 595 |
| Number of farms by value of other cattle and calves sold: | | | | | | |
| $1 to $2,499 | 363 | 116 | 86 | 89 | 50 | 22 |
| $2,500 to $4,999 | 129 | 69 | 26 | 30 | 4 | - |
| $5,000 to $9,999 | 63 | 37 | 19 | 7 | - | - |
| $10,000 to $19,999 | 41 | 35 | 6 | - | - | - |
| $20,000 to $39,999 | 11 | 11 | - | - | - | - |
| $40,000 and over | 7 | 7 | - | - | - | - |
| Hogs, sheep, and goats sold . . . . . farms. . | 403 | 170 | 103 | 71 | 35 | 24 |
| dollars. . | 1 070 446 | 745 416 | 195 611 | 87 070 | 29 058 | 13 291 |
| Number of farms by value of hogs, sheep, and goats sold: | | | | | | |
| $1 to $2,499 | 302 | 103 | 78 | 64 | 33 | 24 |
| $2,500 to $4,999 | 59 | 39 | 14 | 4 | 2 | - |
| $5,000 to $9,999 | 26 | 14 | 9 | 3 | - | - |
| $10,000 to $19,999 | 10 | 8 | 2 | - | - | - |
| $20,000 to $39,999 | 3 | 3 | - | - | - | - |
| $40,000 and over | 3 | 3 | - | - | - | - |
| Other livestock and livestock products sold . . . . . farms. . | 32 | 22 | 8 | - | 1 | 1 |
| dollars. . | 19 840 | 14 499 | 3 698 | - | 1 568 | 75 |
| Number of farms by value of other livestock and livestock products sold: | | | | | | |
| $1 to $2,499 | 31 | 21 | 8 | - | 1 | 1 |
| $2,500 to $4,999 | - | - | - | - | - | - |
| $5,000 to $9,999 | 1 | 1 | - | - | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Nursery and greenhouse products sold . . . . . farms. . | 15 | 3 | 4 | 5 | 1 | 2 |
| dollars. . | 25 721 | 7 422 | 7 753 | 7 086 | 2 200 | 1 260 |
| Number of farms by value of nursery and greenhouse products sold: | | | | | | |
| $1 to $2,499 | 11 | 2 | 2 | 4 | 1 | 2 |
| $2,500 to $4,999 | 3 | - | 2 | 1 | - | - |
| $5,000 to $9,999 | 1 | 1 | - | - | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Forest products sold . . . . . farms. . | 79 | 30 | 24 | 6 | 12 | 7 |
| dollars. . | 82 948 | 58 809 | 15 861 | 1 134 | 5 477 | 1 667 |
| Number of farms by value of forest products sold: | | | | | | |
| $1 to $2,499 | 73 | 24 | 24 | 6 | 12 | 7 |
| $2,500 to $4,999 | 3 | 3 | - | - | - | - |
| $5,000 to $9,999 | 1 | 1 | - | - | - | - |
| $10,000 to $19,999 | 2 | 2 | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |

Class 1-5 Farms

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

| | Poultry farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Farm-Related Income** | | | | | | |
| Farms with farm related income from– | | | | | | |
| Customwork and other agricultural services . farms | 116 | 62 | 23 | 15 | 8 | 8 |
| dollars | 318 238 | 287 466 | 20 864 | 6 632 | 1 126 | 2 150 |
| Number of farms with income of– | | | | | | |
| $1 to $249 | 46 | 23 | 7 | 5 | 7 | 4 |
| $250 to $499 | 18 | 5 | 5 | 4 | - | 4 |
| $500 to $999 | 25 | 14 | 6 | 4 | 1 | - |
| $1,000 to $4,999 | 22 | 15 | 5 | 2 | - | - |
| $5,000 to $9,999 | 2 | 2 | - | - | - | - |
| $10,000 and over | 3 | 3 | - | - | - | - |
| Recreational services . . farms | 10 | 6 | 1 | 1 | - | 2 |
| dollars. | 12 667 | 2 808 | 20 | 739 | - | 9 100 |
| Number of farms with income of– | | | | | | |
| $1 to $249 | 5 | 3 | 1 | - | - | 1 |
| $250 to $499 | 1 | 1 | - | - | - | - |
| $500 to $999 | 2 | 1 | - | 1 | - | - |
| $1,000 to $4,999 | 1 | 1 | - | - | - | - |
| $5,000 to $9,999 | 1 | - | - | - | - | 1 |
| $10,000 and over | - | - | - | - | - | - |
| Government farm programs . farms | 247 | 117 | 52 | 35 | 24 | 19 |
| dollars. | 156 543 | 103 006 | 18 042 | 14 666 | 12 136 | 8 693 |
| Number of farms with income of– | | | | | | |
| $1 to $249 | 121 | 52 | 31 | 19 | 11 | 8 |
| $250 to $499 | 45 | 24 | 10 | 3 | 3 | 5 |
| $500 to $999 | 39 | 16 | 5 | 10 | 5 | 3 |
| $1,000 to $4,999 | 38 | 21 | 6 | 3 | 5 | 3 |
| $5,000 to $9,999 | 4 | 4 | - | - | - | - |
| $10,000 and over | - | - | - | - | - | - |
| **Farm Production Expenses** | | | | | | |
| Farm production expenses, total . farms | 1 282 | 518 | 270 | 228 | 168 | 98 |
| dollars | 66 124 686 | 54 544 792 | 7 000 015 | 3 023 695 | 1 149 351 | 406 833 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $999 | - | - | - | - | - | - |
| $1,000 to $2,499 | 24 | - | - | - | 2 | 22 |
| $2,500 to $4,999 | 87 | - | - | - | 32 | 55 |
| $5,000 to $9,999 | 182 | - | 1 | 45 | 121 | 15 |
| $10,000 to $14,999 | 149 | - | 9 | 126 | 9 | 5 |
| $15,000 to $19,999 | 103 | - | 53 | 46 | 3 | 1 |
| $20,000 to $29,999 | 172 | 17 | 145 | 9 | 1 | - |
| $30,000 to $39,999 | 104 | 52 | 51 | 1 | - | - |
| $40,000 to $49,999 | 96 | 90 | 5 | 1 | - | - |
| $50,000 and over | 365 | 359 | 6 | - | - | - |
| **Items Purchased** | | | | | | |
| Livestock and poultry . . farms. | 1 277 | 518 | 268 | 228 | 167 | 96 |
| dollars | 13 544 903 | 11 193 227 | 1 492 311 | 584 294 | 220 517 | 54 554 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 97 | - | - | 11 | 36 | 50 |
| $500 to $999 | 77 | 1 | 3 | 11 | 30 | 32 |
| $1,000 to $4,999 | 444 | 22 | 118 | 193 | 97 | 14 |
| $5,000 to $9,999 | 278 | 132 | 130 | 12 | 4 | - |
| $10,000 to $14,999 | 133 | 118 | 14 | 1 | - | - |
| $15,000 to $19,999 | 78 | 76 | 2 | - | - | - |
| $20,000 to $29,999 | 74 | 74 | - | - | - | - |
| $30,000 to $39,999 | 41 | 40 | 1 | - | - | - |
| $40,000 to $49,999 | 17 | 17 | - | - | - | - |
| $50,000 and over | 38 | 38 | - | - | - | - |
| Feed for livestock and poultry . . farms | 1 281 | 518 | 270 | 228 | 167 | 98 |
| dollars | 38 594 090 | 31 730 523 | 4 250 303 | 1 774 052 | 643 347 | 195 865 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 11 | - | - | - | - | 11 |
| $500 to $999 | 15 | - | - | 1 | 4 | 10 |
| $1,000 to $4,999 | 235 | - | 1 | 31 | 130 | 73 |
| $5,000 to $9,999 | 210 | - | 24 | 155 | 29 | 2 |
| $10,000 to $14,999 | 177 | 18 | 120 | 34 | 3 | 2 |
| $15,000 to $19,999 | 105 | 21 | 78 | 5 | 1 | - |
| $20,000 to $29,999 | 156 | 114 | 40 | 2 | - | - |
| $30,000 to $39,999 | 103 | 100 | 3 | - | - | - |
| $40,000 to $49,999 | 62 | 60 | 2 | - | - | - |
| $50,000 and over | 207 | 205 | 2 | - | - | - |
| Commercially mixed formula feeds . . . farms | 1 267 | 512 | 270 | 226 | 164 | 95 |
| tons | 453 012 | 371 159 | 51 385 | 20 547 | 7 619 | 2 302 |
| dollars | 37 253 652 | 30 484 576 | 4 211 601 | 1 740 605 | 627 008 | 189 862 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons | 230 | - | 3 | 30 | 108 | 89 |
| 50 to 99 tons | 206 | 3 | 26 | 125 | 48 | 4 |
| 100 to 199 tons | 249 | 35 | 145 | 63 | 5 | 1 |
| 200 to 499 tons | 338 | 232 | 94 | 8 | 3 | 1 |
| 500 to 799 tons | 108 | 107 | 1 | - | - | - |
| 800 to 999 tons | 44 | 43 | 1 | - | - | - |
| 1,000 tons and over | 92 | 92 | - | - | - | - |
| Number of farms with expenditures of | | | | | | |
| $1 to $499 | 11 | - | - | - | 2 | 9 |
| $500 to $999 | 20 | - | - | 1 | 5 | 14 |
| $1,000 to $4,999 | 232 | 1 | 3 | 35 | 125 | 68 |
| $5,000 to $9,999 | 210 | - | 28 | 152 | 28 | 2 |
| $10,000 to $14,999 | 170 | 20 | 114 | 31 | 3 | 2 |
| $15,000 to $19,999 | 110 | 24 | 80 | 5 | 1 | - |
| $20,000 to $29,999 | 153 | 113 | 38 | 2 | - | - |
| $30,000 and over | 361 | 354 | 7 | - | - | - |

Class 1-5 Farms

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

| | Poultry farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Feed ingredients ..... farms. | 75 | 45 | 14 | 8 | 5 | 3 |
| tons | 4 419 | 4 182 | 67 | 139 | 22 | 9 |
| dollars | 423 403 | 399 010 | 6 919 | 14 295 | 2 599 | 580 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons | 58 | 29 | 14 | 7 | 5 | 3 |
| 50 to 99 tons | 9 | 9 | - | - | - | - |
| 100 to 199 tons | 1 | - | - | 1 | - | - |
| 200 to 499 tons | 4 | 4 | - | - | - | - |
| 500 to 799 tons | 1 | 1 | - | - | - | - |
| 800 to 999 tons | 2 | 2 | - | - | - | - |
| 1,000 tons and over | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 34 | 14 | 9 | 5 | 3 | 3 |
| $500 to $999 | 11 | 8 | 2 | 1 | - | - |
| $1,000 to $1,999 | 11 | 5 | 3 | 1 | 2 | - |
| $2,000 to $4,999 | 5 | 5 | - | - | - | - |
| $5,000 to $9,999 | 5 | 5 | - | - | - | - |
| $10,000 and over | 9 | 8 | - | 1 | - | - |
| Whole grains ..... farms. | 114 | 52 | 17 | 15 | 14 | 16 |
| tons | 19 765 | 18 556 | 609 | 281 | 220 | 99 |
| dollars | 858 303 | 796 330 | 29 780 | 14 908 | 12 168 | 5 117 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons | 81 | 27 | 11 | 13 | 14 | 16 |
| 50 to 99 tons | 13 | 5 | 6 | 2 | - | - |
| 100 to 199 tons | 4 | 4 | - | - | - | - |
| 200 to 499 tons | 4 | 4 | - | - | - | - |
| 500 to 799 tons | 5 | 5 | - | - | - | - |
| 800 to 999 tons | 3 | 3 | - | - | - | - |
| 1,000 tons and over | 4 | 4 | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 44 | 12 | 5 | 7 | 6 | 14 |
| $500 to $999 | 13 | 7 | 3 | 2 | 1 | - |
| $1,000 to $1,999 | 21 | 5 | 5 | 3 | 6 | 2 |
| $2,000 to $4,999 | 16 | 9 | 3 | 3 | 1 | - |
| $5,000 to $9,999 | 5 | 4 | 1 | - | - | - |
| $10,000 and over | 15 | 15 | - | - | - | - |
| Hay, green chop, and silage ..... farms. | 83 | 44 | 12 | 16 | 6 | 5 |
| tons | 3 827 | 3 457 | 107 | 186 | 70 | 7 |
| dollars | 58 732 | 50 607 | 2 003 | 4 244 | 1 572 | 306 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons | 75 | 36 | 12 | 16 | 6 | 5 |
| 50 to 99 tons | 3 | 3 | - | - | - | - |
| 100 to 199 tons | 3 | 3 | - | - | - | - |
| 200 to 499 tons | 1 | 1 | - | - | - | - |
| 500 to 999 tons | - | - | - | - | - | - |
| 1,000 tons and over | 1 | 1 | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 59 | 25 | 11 | 13 | 5 | 5 |
| $500 to $999 | 10 | 6 | 1 | 3 | - | - |
| $1,000 to $1,999 | 8 | 7 | - | - | 1 | - |
| $2,000 to $4,999 | 3 | 3 | - | - | - | - |
| $5,000 to $9,999 | 1 | 1 | - | - | - | - |
| $10,000 and over | 2 | 2 | - | - | - | - |
| Seeds, bulbs, plants, and trees ..... farms. | 538 | 228 | 114 | 85 | 68 | 43 |
| dollars | 154 528 | 112 108 | 21 209 | 11 291 | 6 581 | 3 339 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 479 | 177 | 112 | 79 | 68 | 43 |
| $500 to $999 | 33 | 27 | 1 | 5 | - | - |
| $1,000 to $4,999 | 23 | 21 | 1 | 1 | - | - |
| $5,000 to $9,999 | 2 | 2 | - | - | - | - |
| $10,000 and over | 1 | 1 | - | - | - | - |
| Commercial fertilizer purchased .... farms. | 628 | 248 | 136 | 110 | 81 | 53 |
| dollars | 479 851 | 343 821 | 69 649 | 38 156 | 16 774 | 11 451 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 407 | 115 | 89 | 83 | 72 | 48 |
| $500 to $999 | 108 | 53 | 25 | 18 | 8 | 4 |
| $1,000 to $4,999 | 98 | 66 | 21 | 9 | 1 | 1 |
| $5,000 to $9,999 | 7 | 6 | 1 | - | - | - |
| $10,000 to $19,999 | 8 | 8 | - | - | - | - |
| $20,000 and over | - | - | - | - | - | - |
| Commercial fertilizer used ..... farms. | 545 | 228 | 118 | 92 | 62 | 45 |
| acres fertilized | 23 281 | 15 868 | 3 708 | 2 299 | 967 | 439 |
| dry materials, tons | 6 341 | 4 467 | 893 | 613 | 247 | 121 |
| liquid or gas materials, tons | 685 | 481 | 168 | 19 | 10 | 7 |
| Number of farms by tons of dry material used: | | | | | | |
| 1 to 49 tons | 529 | 200 | 117 | 99 | 68 | 45 |
| 50 to 99 tons | 17 | 16 | 1 | - | - | - |
| 100 to 199 tons | 6 | 6 | - | - | - | - |
| 200 to 499 tons | 2 | 2 | - | - | - | - |
| 500 to 999 tons | - | - | - | - | - | - |
| 1,000 tons and over | - | - | - | - | - | - |
| Number of farms by tons of liquid material used: | | | | | | |
| 1 to 9 tons | 77 | 44 | 16 | 9 | 3 | 5 |
| 10 to 49 tons | 12 | 10 | 2 | - | - | - |
| 50 to 99 tons | 4 | 3 | 1 | - | - | - |
| 100 to 199 tons | - | - | - | - | - | - |
| 200 to 499 tons | - | - | - | - | - | - |
| 500 tons and over | - | - | - | - | - | - |

Class 1-5 Farms

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

| | Poultry farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Lime . . . . . farms. . | 153 | 63 | 36 | 30 | 16 | 8 |
| tons | 5 646 | 3 718 | 856 | 579 | 308 | 185 |
| dollars. . | 32 640 | 22 122 | 5 070 | 2 591 | 1 771 | 1 086 |
| Number of farms that used— | | | | | | |
| 1 to 49 tons . . . . | 123 | 41 | 32 | 28 | 14 | 8 |
| 50 to 99 tons . . . . . | 18 | 13 | 2 | 2 | 1 | - |
| 100 to 199 tons . . . | 9 | 6 | 2 | - | 1 | - |
| 200 to 499 tons . . . . . | 2 | 2 | - | - | - | - |
| 500 to 999 tons . . . . . | 1 | 1 | - | - | - | - |
| 1,000 tons and over . . . . | - | - | - | - | - | - |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 . . . . . | 138 | 51 | 34 | 30 | 15 | 8 |
| $500 to $999 . . . . . | 10 | 7 | 2 | - | 1 | - |
| $1,000 to $4,999 . . . . . | 5 | 5 | - | - | - | - |
| $5,000 to $9,999 . . . . . | - | - | - | - | - | - |
| $10,000 and over . . . . . | - | - | - | - | - | - |
| Other agricultural chemicals (see text) . . . . . farms. . | 517 | 249 | 116 | 82 | 43 | 27 |
| dollars. . | 126 763 | 98 970 | 16 862 | 7 804 | 2 284 | 843 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 . . . . . | 461 | 201 | 109 | 81 | 43 | 27 |
| $500 to $999 . . . . | 26 | 23 | 3 | - | - | - |
| $1,000 to $4,999 . . . . . | 28 | 23 | 4 | 1 | - | - |
| $5,000 to $9,999 . . . . . | 2 | 2 | - | - | - | - |
| $10,000 to $14,999 . . . . | - | - | - | - | - | - |
| $15,000 to $19,999 . . . . . | - | - | - | - | - | - |
| $20,000 and over . . . . . | - | - | - | - | - | - |
| Gasoline and other petroleum fuel and oil for the farm business . . . farms | 1 278 | 518 | 269 | 228 | 165 | 98 |
| dollars. | 1 146 072 | 813 046 | 152 166 | 112 902 | 41 618 | 26 340 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 . . . . . | 714 | 155 | 141 | 171 | 157 | 90 |
| $500 to $999 . . . . . | 273 | 139 | 90 | 33 | 5 | 6 |
| $1,000 to $4,999 . . . . . | 255 | 188 | 38 | 24 | 3 | 2 |
| $5,000 to $9,999 . . . . | 29 | 29 | - | - | - | - |
| $10,000 and over . . . . . | 7 | 7 | - | - | - | - |
| Gasoline . . . . . farms . | 1 227 | 492 | 252 | 223 | 162 | 98 |
| dollars. . | 511 633 | 344 995 | 75 617 | 48 103 | 25 465 | 17 453 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 . . . . . | 939 | 273 | 203 | 208 | 158 | 97 |
| $500 to $999 . . . . . | 187 | 132 | 38 | 12 | 4 | 1 |
| $1,000 to $1,999 . . . . . | 64 | 50 | 11 | 3 | - | - |
| $2,000 to $4,999 . . . . . | 30 | 30 | - | - | - | - |
| $5,000 and over . . . | 7 | 7 | - | - | - | - |
| Diesel oil . . . . farms . | 208 | 126 | 49 | 18 | 8 | 7 |
| dollars. . | 76 558 | 69 409 | 4 692 | 1 466 | 519 | 472 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 . . . . . | 172 | 91 | 48 | 18 | 8 | 7 |
| $500 to $999 . . . . . | 23 | 22 | 1 | - | - | - |
| $1,000 to $1,999 . . . . . | 6 | 6 | - | - | - | - |
| $2,000 to $4,999 . . . . | 6 | 6 | - | - | - | - |
| $5,000 and over . . . | 1 | 1 | - | - | - | - |
| LP gas, butane, and propane . . farms. | 346 | 155 | 86 | 35 | 53 | 17 |
| dollars. | 215 625 | 178 976 | 29 616 | 5 741 | 1 110 | 182 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $99 . . . . . | 116 | 19 | 16 | 14 | 50 | 17 |
| $100 to $499 . . . . . | 121 | 49 | 49 | 20 | 3 | - |
| $500 to $999 . . . . . | 50 | 31 | 18 | 1 | - | - |
| $1,000 to $2,999 . . . . . | 47 | 44 | 3 | - | - | - |
| $3,000 and over . . . . . | 12 | 12 | - | - | - | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms. . | 1 275 | 517 | 267 | 228 | 165 | 98 |
| dollars. . | 342 256 | 219 666 | 42 241 | 57 592 | 14 524 | 8 233 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $99 . . . . . | 839 | 287 | 183 | 167 | 125 | 77 |
| $100 to $499 . . . . . | 286 | 143 | 60 | 28 | 38 | 17 |
| $500 to $999 . . . . | 57 | 28 | 11 | 13 | 1 | 4 |
| $1,000 to $2,999 . . . . . | 76 | 45 | 13 | 17 | 1 | - |
| $3,000 and over . . . . . | 17 | 14 | - | 3 | - | - |
| Hired farm labor . . . . . farms. . | 755 | 404 | 148 | 99 | 67 | 37 |
| dollars. . | 3 006 462 | 2 746 864 | 165 008 | 45 422 | 35 270 | 13 898 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 . . . . . | 312 | 89 | 76 | 74 | 44 | 29 |
| $500 to $999 . . . . . | 89 | 43 | 23 | 10 | 10 | 3 |
| $1,000 to $4,999 . . . . . | 218 | 143 | 42 | 15 | 13 | 5 |
| $5,000 to $9,999 . . . . . | 68 | 61 | 7 | - | - | - |
| $10,000 to $14,999 . . . . . | 24 | 24 | - | - | - | - |
| $15,000 to $19,999 . . . . . | 11 | 11 | - | - | - | - |
| $20,000 to $29,999 . . . . . | 16 | 16 | - | - | - | - |
| $30,000 to $39,999 . . . . . | 7 | 7 | - | - | - | - |
| $40,000 to $49,999 . . . . . | 2 | 2 | - | - | - | - |
| $50,000 and over . . . . . | 8 | 8 | - | - | - | - |
| Workers by number of days worked | | | | | | |
| 150 days or more . . . . farms. . | 270 | 221 | 31 | 11 | 4 | 3 |
| workers. | 697 | 631 | 42 | 14 | 6 | 4 |
| Less than 150 days . . . . . farms. . | 619 | 297 | 129 | 91 | 66 | 36 |
| workers. . | 2 267 | 1 276 | 580 | 197 | 137 | 77 |

Class 1-5 Farms

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

Poultry farms

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Contract labor ..... farms. . | 68 | 40 | 16 | 5 | 4 | 3 |
| dollars. . | 121 976 | 109 844 | 9 449 | 503 | 1 908 | 272 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 35 | 13 | 12 | 5 | 2 | 3 |
| $500 to $999 ..... | 9 | 6 | 1 | - | 2 | - |
| $1,000 to $4,999 ..... | 17 | 14 | 3 | - | - | - |
| $5,000 to $9,999 ..... | 4 | 4 | - | - | - | - |
| $10,000 and over ..... | 3 | 3 | - | - | - | - |
| Machine hire and customwork ..... farms. . | 505 | 207 | 127 | 87 | 52 | 32 |
| dollars. . | 170 313 | 96 428 | 35 949 | 17 496 | 15 516 | 4 924 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 410 | 152 | 104 | 79 | 43 | 32 |
| $500 to $999 ..... | 63 | 35 | 16 | 7 | 5 | - |
| $1,000 to $4,999 ..... | 31 | 19 | 7 | 1 | 4 | - |
| $5,000 to $9,999 ..... | 1 | 1 | - | - | - | - |
| $10,000 and over ..... | - | - | - | - | - | - |
| All other production expenses ..... farms. . | 1 280 | 518 | 270 | 228 | 168 | 96 |
| dollars. . | 8 747 088 | 7 277 839 | 782 039 | 429 184 | 163 765 | 94 261 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 162 | 10 | 12 | 25 | 70 | 45 |
| $500 to $999 ..... | 161 | 14 | 32 | 61 | 33 | 21 |
| $1,000 to $4,999 ..... | 611 | 200 | 196 | 126 | 63 | 26 |
| $5,000 to $9,999 ..... | 170 | 119 | 29 | 16 | 2 | 4 |
| $10,000 and over ..... | 176 | 175 | 1 | - | - | - |
| **Selected Machinery and Equipment** | | | | | | |
| Automobiles ..... farms. . | 973 | 404 | 203 | 178 | 131 | 57 |
| number. . | 1 288 | 601 | 242 | 218 | 154 | 73 |
| 2 or 3 ..... farms. . | 227 | 127 | 34 | 33 | 20 | 13 |
| number. . | 480 | 271 | 73 | 67 | 40 | 29 |
| 4 and over ..... farms. . | 16 | 13 | - | 2 | 1 | - |
| number. . | 78 | 66 | - | 8 | 4 | - |
| Motortrucks including pickups ..... farms. . | 921 | 436 | 184 | 157 | 96 | 48 |
| number. . | 1 509 | 929 | 228 | 187 | 107 | 59 |
| 2 and over ..... farms. . | 282 | 200 | 40 | 24 | 10 | 8 |
| number. . | 870 | 693 | 84 | 54 | 21 | 18 |
| Tractors other than garden tractors and motor tillers ..... farms. . | 947 | 421 | 208 | 169 | 90 | 59 |
| number. . | 1 699 | 925 | 328 | 233 | 121 | 92 |
| 2 or 3 ..... farms. . | 370 | 191 | 84 | 50 | 26 | 19 |
| number. . | 829 | 441 | 183 | 109 | 53 | 43 |
| 4 and over ..... farms. . | 66 | 54 | 7 | 1 | 1 | 3 |
| number. . | 359 | 308 | 28 | 6 | 5 | 12 |
| Wheel tractors other than garden tractors and motor tillers ..... farms. . | 933 | 415 | 203 | 168 | 88 | 59 |
| number. . | 1 622 | 882 | 312 | 225 | 116 | 87 |
| Crawler tractors ..... farms. . | 71 | 38 | 16 | 7 | 5 | 5 |
| number. . | 77 | 43 | 16 | 8 | 5 | 5 |
| Riding garden tractors 7 hp and over ..... farms. . | 157 | 90 | 21 | 21 | 21 | 4 |
| number. . | 164 | 93 | 23 | 22 | 22 | 4 |
| Grain and bean combines, self-propelled ..... farms. . | 73 | 44 | 12 | 8 | 6 | 3 |
| number. . | 80 | 46 | 14 | 9 | 8 | 3 |
| Cornpickers, corn heads, and picker-shellers ..... farms. . | 125 | 61 | 27 | 20 | 16 | 1 |
| number. . | 136 | 69 | 27 | 22 | 17 | 1 |
| Corn heads for combines ..... farms. . | 36 | 26 | 5 | 3 | 1 | 1 |
| number. . | 37 | 27 | 5 | 3 | 1 | 1 |
| Other cornpickers and picker-shellers ..... farms. . | 94 | 39 | 22 | 17 | 16 | - |
| number. . | 99 | 42 | 22 | 19 | 16 | - |
| Pickup balers ..... farms. . | 369 | 186 | 91 | 63 | 23 | 6 |
| number. . | 376 | 190 | 92 | 64 | 23 | 7 |
| Windrowers, pull and self-propelled ..... farms. . | 124 | 66 | 26 | 25 | 6 | 1 |
| number. . | 129 | 67 | 29 | 25 | 6 | 2 |
| Field forage harvesters, shear bar ..... farms. . | 98 | 63 | 20 | 13 | 2 | - |
| number. . | 101 | 64 | 22 | 13 | 2 | - |
| **Value of All Machinery and Equipment** | | | | | | |
| Estimated market value of all machinery and equipment ..... farms. . | 1 223 | 509 | 267 | 212 | 151 | 84 |
| dollars. . | 10 893 272 | 7 286 200 | 1 503 713 | 1 133 896 | 619 940 | 349 523 |
| Number of farms by value of machinery and equipment: | | | | | | |
| $1 to $4,999 ..... farms. . | 627 | 147 | 154 | 143 | 116 | 67 |
| dollars. . | 1 504 059 | 383 733 | 367 643 | 361 501 | 273 980 | 117 202 |
| $5,000 to $9,999 ..... farms. . | 268 | 120 | 73 | 41 | 25 | 9 |
| dollars. . | 1 734 243 | 786 178 | 459 320 | 275 035 | 161 110 | 52 600 |
| $10,000 to $19,999 ..... farms. . | 188 | 128 | 29 | 19 | 8 | 4 |
| dollars. . | 2 454 621 | 1 662 921 | 376 030 | 253 160 | 117 250 | 45 260 |
| $20,000 to $29,999 ..... farms. . | 71 | 58 | 5 | 6 | - | 2 |
| dollars. . | 1 588 156 | 1 294 375 | 113 120 | 136 200 | - | 44 461 |
| $30,000 to $49,999 ..... farms. . | 42 | 29 | 6 | 3 | 2 | 2 |
| dollars. . | 1 407 067 | 953 867 | 187 600 | 108 000 | 67 600 | 90 000 |
| $50,000 and over ..... farms. . | 27 | 27 | - | - | - | - |
| dollars. . | 2 205 126 | 2 205 126 | - | - | - | - |

Class 1-5 Farms

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

| | Poultry farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Agricultural Chemicals** | | | | | | |
| Total ..... farms. | 778 | 329 | 167 | 131 | 93 | 58 |
| dollars. | 639 254 | 464 913 | 91 581 | 48 551 | 20 829 | 13 380 |
| Commercial fertilizer ..... farms. | 545 | 228 | 118 | 92 | 62 | 45 |
| acres on which used. | 23 281 | 15 868 | 3 708 | 2 299 | 967 | 439 |
| tons. | 7 027 | 4 947 | 1 061 | 633 | 258 | 128 |
| dollars. | 479 851 | 343 821 | 69 649 | 38 156 | 16 774 | 11 451 |
| Lime ..... farms. | 153 | 63 | 36 | 30 | 16 | 8 |
| acres on which used. | 3 907 | 2 576 | 578 | 436 | 200 | 117 |
| tons. | 5 646 | 3 718 | 856 | 579 | 308 | 185 |
| dollars. | 32 640 | 22 122 | 5 070 | 2 591 | 1 771 | 1 086 |
| Sprays, dusts, fumigants, etc. to control– | | | | | | |
| Insects on hay crops ..... farms. | 36 | 19 | 8 | 6 | 1 | 2 |
| acres on which used. | 769 | 605 | 66 | 69 | 3 | 26 |
| dollars | 3 684 | 3 234 | 166 | 244 | 10 | 30 |
| Insects on other crops ..... farms | 81 | 36 | 24 | 16 | 3 | 2 |
| acres on which used. | 2 758 | 2 338 | 290 | 111 | 16 | 3 |
| dollars. | 28 130 | 22 585 | 4 846 | 601 | 43 | 55 |
| Nematodes in crops ..... farms. | 6 | 4 | 2 | - | - | - |
| acres on which used. | 168 | 158 | 10 | - | - | - |
| dollars | 707 | 550 | 157 | - | - | - |
| Diseases in crops and orchards . farms. | 11 | 1 | 3 | 1 | - | 6 |
| acres on which used. | 223 | 170 | 26 | 15 | - | 12 |
| dollars. | 2 948 | 500 | 512 | 1 756 | - | 180 |
| Weeds or grass in crops .. farms. | 196 | 101 | 43 | 30 | 15 | 7 |
| acres on which used. | 6 590 | 5 082 | 935 | 439 | 86 | 48 |
| dollars. | 33 479 | 26 266 | 4 757 | 1 561 | 758 | 137 |
| Weeds or brush in pasture ..... farms. | 177 | 96 | 43 | 25 | 7 | 6 |
| acres on which used. | 9 895 | 7 815 | 1 190 | 663 | 135 | 92 |
| dollars. | 22 055 | 17 358 | 2 542 | 1 582 | 400 | 173 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms. | 5 | 3 | 1 | 1 | - | - |
| acres on which used | 227 | 180 | 36 | 11 | - | - |
| dollars. | 1 336 | 1 049 | 106 | 181 | - | - |
| Insect control on livestock and poultry ..... farms. | 252 | 125 | 60 | 38 | 21 | 8 |
| dollars. | 32 139 | 26 417 | 3 252 | 1 494 | 827 | 149 |
| **Livestock** | | | | | | |
| Cattle and calves ..... farms. | 755 | 317 | 163 | 151 | 80 | 44 |
| number. | 34 351 | 23 159 | 5 894 | 3 621 | 1 287 | 390 |
| Farms with– | | | | | | |
| 1 to 9 ..... | 179 | 37 | 38 | 43 | 34 | 27 |
| 10 to 19 ..... | 154 | 49 | 28 | 39 | 24 | 14 |
| 20 to 49 ..... | 213 | 89 | 50 | 51 | 20 | 3 |
| 50 to 99 ..... | 138 | 81 | 41 | 15 | 1 | - |
| 100 to 199 ..... | 49 | 39 | 6 | 3 | 1 | - |
| 200 to 499 ..... | 18 | 18 | - | - | - | - |
| 500 to 999 ..... | 3 | 3 | - | - | - | - |
| 1,000 to 2,499 ..... | 1 | 1 | - | - | - | - |
| 2,500 and over ..... | - | - | - | - | - | - |
| Cows and heifers that had calved ..... farms. | 645 | 266 | 142 | 132 | 68 | 37 |
| number. | 15 225 | 10 205 | 2 365 | 1 799 | 670 | 186 |
| Farms with– | | | | | | |
| 1 to 4 ..... | 156 | 38 | 34 | 40 | 23 | 21 |
| 5 to 9 ..... | 102 | 26 | 22 | 22 | 20 | 12 |
| 10 to 19 ..... | 141 | 43 | 39 | 38 | 18 | 3 |
| 20 to 29 ..... | 80 | 36 | 22 | 17 | 4 | 1 |
| 30 to 49 ..... | 90 | 56 | 20 | 12 | 2 | - |
| 50 to 99 ..... | 60 | 51 | 5 | 3 | 1 | - |
| 100 to 199 ..... | 10 | 10 | - | - | - | - |
| 200 to 499 ..... | 6 | 6 | - | - | - | - |
| 500 to 999 ..... | - | - | - | - | - | - |
| 1,000 and over ..... | - | - | - | - | - | - |
| Milk cows ..... farms. | 265 | 112 | 55 | 40 | 36 | 22 |
| number. | 2 193 | 1 672 | 227 | 103 | 125 | 66 |
| Farms with– | | | | | | |
| 1 to 4 ..... | 181 | 64 | 41 | 34 | 25 | 17 |
| 5 to 9 ..... | 37 | 9 | 7 | 6 | 10 | 5 |
| 10 to 19 ..... | 17 | 12 | 4 | - | 1 | - |
| 20 to 29 ..... | 9 | 6 | 3 | - | - | - |
| 30 to 49 ..... | 14 | 14 | - | - | - | - |
| 50 to 99 ..... | 5 | 5 | - | - | - | - |
| 100 to 199 ..... | 1 | 1 | - | - | - | - |
| 200 and over ..... | 1 | 1 | - | - | - | - |
| Heifers and heifer calves ..... farms. | 541 | 244 | 123 | 103 | 47 | 24 |
| number. | 7 742 | 5 169 | 1 276 | 833 | 357 | 107 |
| Bulls and steers, including calves ..... farms. | 636 | 275 | 149 | 130 | 56 | 26 |
| number. | 11 384 | 7 785 | 2 253 | 989 | 260 | 97 |
| Milk sold to plants or dealers ..... farms. | 90 | 52 | 20 | 7 | 10 | 1 |

Class 1-5 Farms

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

| | Poultry farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Cattle and calves sold ..... farms.. | 704 | 310 | 151 | 138 | 70 | 35 |
| number.. | 17 487 | 11 921 | 2 854 | 1 914 | 589 | 209 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 122 | 32 | 22 | 29 | 17 | 22 |
| 5 to 19 sold ..... | 316 | 97 | 78 | 80 | 50 | 11 |
| 20 to 49 sold ..... | 191 | 120 | 40 | 26 | 3 | 2 |
| 50 to 99 sold ..... | 49 | 35 | 11 | 3 | - | - |
| 100 to 199 sold ..... | 18 | 18 | - | - | - | - |
| 200 to 499 sold ..... | 8 | 8 | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Value of sales ..... farms.. | 704 | 310 | 151 | 138 | 70 | 35 |
| dollars.. | 2 869 430 | 2 082 222 | 417 640 | 268 454 | 78 361 | 22 753 |
| Cattle sold ..... farms.. | 457 | 213 | 104 | 87 | 37 | 16 |
| number.. | 7 663 | 5 560 | 1 364 | 539 | 134 | 66 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 196 | 68 | 35 | 53 | 27 | 13 |
| 5 to 19 sold ..... | 160 | 73 | 45 | 30 | 10 | 2 |
| 20 to 49 sold ..... | 67 | 44 | 18 | 4 | - | 1 |
| 50 to 99 sold ..... | 22 | 16 | 6 | - | - | - |
| 100 to 199 sold ..... | 8 | 8 | - | - | - | - |
| 200 to 499 sold ..... | 4 | 4 | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Fattened on grain and concentrates ..... farms.. | 47 | 34 | 8 | 5 | - | - |
| number.. | 1 779 | 1 632 | 109 | 38 | - | - |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 9 | 6 | 2 | 1 | - | - |
| 5 to 19 sold ..... | 18 | 11 | 3 | 4 | - | - |
| 20 to 49 sold ..... | 12 | 9 | 3 | - | - | - |
| 50 to 99 sold ..... | 3 | 3 | - | - | - | - |
| 100 to 199 sold ..... | 3 | 3 | - | - | - | - |
| 200 to 499 sold ..... | 2 | 2 | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Calves sold ..... farms.. | 547 | 241 | 114 | 105 | 56 | 31 |
| number.. | 9 824 | 6 361 | 1 490 | 1 375 | 455 | 143 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 139 | 44 | 33 | 24 | 17 | 21 |
| 5 to 19 sold ..... | 236 | 82 | 50 | 59 | 36 | 9 |
| 20 to 49 sold ..... | 137 | 83 | 30 | 20 | 3 | 1 |
| 50 to 99 sold ..... | 26 | 23 | 1 | 2 | - | - |
| 100 to 199 sold ..... | 8 | 8 | - | - | - | - |
| 200 to 499 sold ..... | 1 | 1 | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Fattened on grain and concentrates ..... farms.. | 21 | 8 | 4 | 7 | 1 | 1 |
| number.. | 481 | 258 | 95 | 119 | 8 | 1 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 5 | 2 | - | 2 | - | 1 |
| 5 to 19 sold ..... | 7 | 3 | 2 | 1 | 1 | - |
| 20 to 49 sold ..... | 8 | 2 | 2 | 4 | - | - |
| 50 to 99 sold ..... | - | - | - | - | - | - |
| 100 to 199 sold ..... | 1 | 1 | - | - | - | - |
| 200 to 499 sold ..... | - | - | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Hogs and pigs on place ..... farms.. | 285 | 112 | 69 | 47 | 36 | 21 |
| number.. | 9 311 | 5 348 | 2 407 | 893 | 487 | 176 |
| Farms with– | | | | | | |
| 1 to 9 ..... | 105 | 32 | 19 | 20 | 20 | 14 |
| 10 to 24 ..... | 81 | 34 | 17 | 13 | 10 | 7 |
| 25 to 99 ..... | 74 | 30 | 25 | 13 | 6 | - |
| 100 to 199 ..... | 20 | 11 | 8 | 1 | - | - |
| 200 to 499 ..... | 4 | 4 | - | - | - | - |
| 500 to 999 ..... | 1 | 1 | - | - | - | - |
| 1,000 and over ..... | - | - | - | - | - | - |
| Used or to be used for breeding . farms.. | 165 | 65 | 40 | 28 | 22 | 10 |
| number.. | 1 380 | 779 | 263 | 165 | 137 | 36 |
| Other hogs and pigs ..... farms.. | 260 | 103 | 64 | 42 | 32 | 19 |
| number.. | 7 931 | 4 569 | 2 144 | 728 | 350 | 140 |
| Hogs and pigs sold ..... farms.. | 282 | 115 | 73 | 48 | 26 | 20 |
| number.. | 18 082 | 10 613 | 4 245 | 1 922 | 890 | 412 |
| Farms with– | | | | | | |
| 1 to 9 sold ..... | 55 | 18 | 14 | 12 | 4 | 7 |
| 10 to 49 sold ..... | 139 | 49 | 35 | 24 | 20 | 11 |
| 50 to 99 sold ..... | 40 | 19 | 11 | 8 | - | 2 |
| 100 to 199 sold ..... | 30 | 17 | 8 | 4 | 1 | - |
| 200 to 499 sold ..... | 14 | 8 | 5 | - | 1 | - |
| 500 to 999 sold ..... | 3 | 3 | - | - | - | - |
| 1,000 and over sold ..... | 1 | 1 | - | - | - | - |
| Feeder pigs sold ..... farms.. | 76 | 29 | 21 | 11 | 9 | 6 |
| number.. | 4 671 | 1 758 | 1 414 | 757 | 517 | 225 |
| Farms with– | | | | | | |
| 1 to 9 sold ..... | 11 | 5 | 3 | 1 | 1 | 1 |
| 10 to 49 sold ..... | 39 | 14 | 11 | 5 | 6 | 3 |
| 50 to 99 sold ..... | 11 | 5 | 2 | 2 | - | 2 |
| 100 to 199 sold ..... | 10 | 2 | 4 | 3 | 1 | - |
| 200 to 499 sold ..... | 5 | 3 | 1 | - | 1 | - |
| 500 to 999 sold ..... | - | - | - | - | - | - |
| 1,000 and over sold ..... | - | - | - | - | - | - |

Class 1-5 Farms

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

| | Poultry farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms. . | 184 | 71 | 46 | 31 | 22 | 14 |
| number. . | 1 774 | 1 005 | 376 | 219 | 126 | 48 |
| Farms with– | | | | | | |
| 1 litter . . . . . | 24 | 5 | 5 | 6 | 4 | 4 |
| 2 to 4 litters . . . . . | 62 | 22 | 15 | 11 | 8 | 6 |
| 5 to 9 litters . . . . . | 51 | 18 | 15 | 6 | 8 | 4 |
| 10 to 19 litters . . . . . | 20 | 10 | 5 | 4 | 1 | - |
| 20 to 49 litters . . . . . | 22 | 11 | 6 | 4 | 1 | - |
| 50 to 99 litters . . . . . | 4 | 4 | - | - | - | - |
| 100 to 199 litters . . . . . | 1 | 1 | - | - | - | - |
| 200 litters and over . . . . . | - | - | - | - | - | - |
| Sheep and lambs of all ages . . . farms. | 168 | 84 | 43 | 26 | 9 | 6 |
| number | 15 557 | 12 001 | 2 142 | 1 076 | 280 | 58 |
| Farms with– | | | | | | |
| 1 to 24 . . . . . | 54 | 17 | 16 | 11 | 4 | 6 |
| 25 to 99 . . . . . | 76 | 34 | 23 | 14 | 5 | - |
| 100 to 299 . . . . . | 31 | 26 | 4 | 1 | - | - |
| 300 to 999 . . . . . | 5 | 5 | - | - | - | - |
| 1,000 to 2,499 . . . . . | 2 | 2 | - | - | - | - |
| 2,500 to 4,999 . . . . . | - | - | - | - | - | - |
| 5,000 and over . . . . . | - | - | - | - | - | - |
| Lambs under 1 year old . . . . . farms | 114 | 59 | 31 | 14 | 6 | 4 |
| number . | 6 360 | 5 536 | 552 | 229 | 32 | 11 |
| Ewes 1 year old or older . . . farms. | 158 | 76 | 42 | 26 | 9 | 5 |
| number . | 8 536 | 5 946 | 1 513 | 805 | 232 | 40 |
| Rams and wethers 1 year old or older . . . . . farms | 142 | 71 | 33 | 23 | 9 | 6 |
| number. | 661 | 519 | 77 | 42 | 16 | 7 |
| Sheep and lambs sold . . . . . farms. . | 169 | 83 | 43 | 28 | 9 | 6 |
| number. | 13 857 | 10 723 | 2 004 | 852 | 234 | 44 |
| Horses and ponies . . . . . farms . | 160 | 82 | 30 | 27 | 10 | 11 |
| number | 598 | 302 | 86 | 81 | 20 | 109 |
| Sold . . . . . farms. | 24 | 16 | 7 | - | - | 1 |
| number. . | 47 | 30 | 15 | - | - | 2 |
| Horses . . . . . farms. | 117 | 65 | 21 | 18 | 7 | 6 |
| number. . | 337 | 219 | 57 | 39 | 15 | 7 |
| Sold . . . . . farms | 17 | 12 | 5 | - | - | - |
| number. . | 34 | 24 | 10 | - | - | - |
| Ponies . . . . . farms | 69 | 35 | 12 | 14 | 3 | 5 |
| number . | 261 | 83 | 29 | 42 | 5 | 102 |
| Sold . . . . . farms | 8 | 4 | 3 | - | - | 1 |
| number. | 13 | 6 | 5 | - | - | 2 |
| Mules, burros, and donkeys . . . . . farms. . | 13 | 4 | 2 | 2 | 4 | 1 |
| number. . | 22 | 6 | 5 | 2 | 8 | 1 |
| Sold . . . . . farms | 1 | - | 1 | - | - | - |
| number . | 2 | - | 2 | - | - | - |
| Any goats . . . . . farms. | 9 | 3 | 1 | 4 | 1 | - |
| number. . | 40 | 6 | 4 | 23 | 7 | - |
| Sold . . . . . farms . | 1 | - | 1 | - | - | - |
| number . | 2 | - | 2 | - | - | - |
| Angora goats . . . . . farms. . | - | - | - | - | - | - |
| number. . | - | - | - | - | - | - |
| Sold . . . . . farms. . | - | - | - | - | - | - |
| number | - | - | - | - | - | - |
| Milk goats . . . . . farms | 4 | 1 | 1 | 1 | 1 | - |
| number. . | 13 | 1 | 4 | 1 | 7 | - |
| Sold . . . . . farms. . | 1 | - | 1 | - | - | - |
| number. . | 2 | - | 2 | - | - | - |
| Other goats . . . . . farms. | 6 | 2 | - | 4 | - | - |
| number. . | 27 | 5 | - | 22 | - | - |
| Sold . . . . . farms. . | - | - | - | - | - | - |
| number. . | - | - | - | - | - | - |
| Hives of bees . . . . . farms | 7 | 5 | 1 | - | - | 1 |
| number . | 48 | 45 | 2 | - | - | 1 |
| Honey sold . . . . . farms. . | 2 | 2 | - | - | - | - |
| pounds. | 644 | 644 | - | - | - | - |
| Mink . . . . . farms. | - | - | - | - | - | - |
| number . | - | - | - | - | - | - |
| Mink and pelts sold . . . . . farms. . | - | - | - | - | - | - |
| number. | - | - | - | - | - | - |
| Rabbits . . . . . farms. . | 4 | 2 | - | 2 | - | - |
| number. . | 41 | 37 | - | 4 | - | - |
| Rabbits and pelts sold . . . farms. | - | - | - | - | - | - |
| number. | - | - | - | - | - | - |
| Chinchillas . . . . . farms. . | 5 | 4 | 1 | - | - | - |
| number . | 92 | 68 | 24 | - | - | - |
| Chinchillas and pelts sold . . . farms. . | 5 | 4 | 1 | - | - | - |
| number. | 00 | 52 | 48 | - | - | - |

Class 1-5 Farms

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

| Poultry | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| | *Poultry farms* | | | | | |
| Chickens 3 months old or older ....farms.. | 526 | 181 | 86 | 90 | 89 | 80 |
| number.. | 3 488 922 | 2 830 948 | 333 894 | 197 042 | 84 294 | 42 744 |
| Farms with– | | | | | | |
| 1 to 99 | 31 | 10 | 8 | 6 | 4 | 3 |
| 100 to 399 | 31 | 2 | 1 | 2 | 4 | 22 |
| 400 to 1,599 | 149 | 1 | 1 | 23 | 72 | 52 |
| 1,600 to 3,199 | 95 | 5 | 27 | 53 | 8 | 2 |
| 3,200 to 9,999 | 124 | 72 | 46 | 4 | 1 | 1 |
| 10,000 to 19,999 | 54 | 49 | 3 | 2 | - | - |
| 20,000 to 49,999 | 33 | 33 | - | - | - | - |
| 50,000 to 99,999 | 7 | 7 | - | - | - | - |
| 100,000 and over | 2 | 2 | - | - | - | - |
| Number sold .....farms.. | 525 | 182 | 85 | 92 | 90 | 76 |
| number.. | 3 592 573 | 2 833 722 | 433 757 | 216 600 | 85 632 | 22 862 |
| Farms with– | | | | | | |
| 1 to 1,999 sold | 266 | 10 | 29 | 73 | 80 | 74 |
| 2,000 to 3,999 sold | 79 | 36 | 34 | 3 | 4 | 2 |
| 4,000 to 7,999 sold | 61 | 44 | 7 | 5 | 5 | - |
| 8,000 to 15,999 sold | 62 | 42 | 9 | 10 | 1 | - |
| 16,000 to 29,999 sold | 28 | 23 | 4 | 1 | - | - |
| 30,000 to 59,999 sold | 22 | 20 | 2 | - | - | - |
| 60,000 to 99,999 sold | 5 | 5 | - | - | - | - |
| 100,000 and over sold | 2 | 2 | - | - | - | - |
| Hens and pullets of laying age excluding started pullets .....farms.. | 481 | 157 | 77 | 82 | 88 | 77 |
| number.. | 2 697 237 | 2 206 944 | 235 683 | 136 999 | 80 543 | 37 068 |
| Pullets not yet of laying age ....farms.. | 57 | 31 | 11 | 8 | 4 | 3 |
| number.. | 704 444 | 595 184 | 79 800 | 24 800 | 2 650 | 2 010 |
| Other chickens .....farms.. | 42 | 11 | 15 | 7 | 4 | 5 |
| number.. | 87 241 | 28 820 | 18 411 | 35 243 | 1 101 | 3 666 |
| Broilers and other meat-type chickens *less than 3 months old* sold .....farms.. | 662 | 273 | 161 | 133 | 77 | 18 |
| number.. | 57 457 256 | 45 603 003 | 7 637 305 | 3 182 222 | 932 725 | 102 001 |
| Turkeys of all ages .....farms.. | 92 | 75 | 12 | 2 | 2 | 1 |
| number.. | 747 944 | 713 686 | 30 619 | 3 600 | 24 | 15 |
| Sold .....farms.. | 173 | 124 | 35 | 11 | 2 | 1 |
| number.. | 3 768 561 | 3 526 003 | 206 950 | 34 293 | 1 292 | 23 |
| Turkey hens kept for breeding ..farms.. | 29 | 23 | 5 | 1 | - | - |
| number.. | 104 015 | 99 686 | 3 729 | 600 | - | - |
| Other turkeys .....farms.. | 70 | 58 | 8 | 1 | 2 | 1 |
| number.. | 643 929 | 614 000 | 26 890 | 3 000 | 24 | 15 |
| Ducks .....farms.. | 9 | 1 | 3 | 1 | 3 | 1 |
| number.. | 20 138 | 20 000 | 47 | 1 | 38 | 52 |
| Sold .....farms.. | 4 | 1 | 2 | - | - | 1 |
| number.. | 455 057 | 455 000 | 5 | - | - | 52 |
| Geese .....farms.. | 8 | - | 1 | - | 6 | 1 |
| number.. | 56 | - | 6 | - | 49 | 1 |
| Sold .....farms.. | 1 | - | - | - | 1 | - |
| number.. | 8 | - | - | - | 8 | - |
| Other poultry .....farms.. | 8 | 1 | - | - | 2 | 5 |
| number.. | 18 790 | 16 000 | - | - | 800 | 1 990 |
| Sold .....farms.. | 8 | 1 | 1 | - | 2 | 4 |
| number.. | 259 375 | 224 000 | 30 000 | - | 3 400 | 1 975 |
| **Crops Harvested** | | | | | | |
| Field corn for all purposes .....farms.. | 418 | 186 | 93 | 65 | 47 | 27 |
| acres.. | 9 230 | 6 412 | 1 487 | 792 | 376 | 163 |
| Farms with– | | | | | | |
| 1 to 19 acres | 296 | 97 | 70 | 55 | 47 | 27 |
| 20 to 49 acres | 81 | 53 | 20 | 8 | - | - |
| 50 to 74 acres | 20 | 18 | 1 | 1 | - | - |
| 75 to 99 acres | 4 | 4 | - | - | - | - |
| 100 to 149 acres | 8 | 6 | 1 | 1 | - | - |
| 150 to 199 acres | 6 | 5 | 1 | - | - | - |
| 200 acres and over | 3 | 3 | - | - | - | - |
| Commercial fertilizer used .....farms.. | 289 | 139 | 64 | 40 | 31 | 15 |
| acres.. | 7 186 | 5 165 | 1 076 | 623 | 250 | 72 |
| Dry materials .....farms.. | 277 | 130 | 61 | 40 | 31 | 15 |
| tons.. | 1 996 | 1 443 | 271 | 186 | 67 | 29 |
| Liquid or gas materials .....farms.. | 61 | 41 | 12 | 5 | 2 | 1 |
| tons.. | 348 | 228 | 108 | 9 | 3 | (Z) |
| Field corn for grain .....farms.. | 329 | 133 | 75 | 50 | 44 | 27 |
| acres.. | 6 014 | 3 995 | 969 | 573 | 336 | 141 |
| bushels.. | 451 435 | 312 847 | 71 315 | 39 233 | 18 967 | 9 073 |
| Irrigated .....farms.. | 1 | 1 | - | - | - | - |
| acres.. | 3 | 3 | - | - | - | - |
| Field corn for silage .....farms.. | 192 | 103 | 51 | 29 | 7 | 2 |
| acres.. | 3 131 | 2 362 | 497 | 212 | 40 | 20 |
| tons, green weight.. | 47 631 | 37 181 | 7 230 | 2 661 | 371 | 188 |
| Irrigated .....farms.. | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - |
| Field corn cut for green or dry fodder, hogged or grazed .....farms.. | 16 | 8 | 4 | 3 | - | 1 |
| acres.. | 85 | 55 | 21 | 7 | - | 2 |
| Irrigated .....farms.. | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - |

Class 1-5 Farms

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

| | Poultry farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Sorghums for all purposes ..... farms. | 21 | 13 | 2 | 4 | - | 2 |
| acres | 486 | 440 | 13 | 25 | - | 8 |
| Commercial fertilizer used .. farms | 17 | 11 | 1 | 3 | - | 2 |
| acres | 370 | 338 | 4 | 20 | - | 8 |
| Dry materials ..... farms | 12 | 8 | 1 | 3 | - | - |
| tons | 70 | 63 | 1 | 6 | - | - |
| Liquid or gas materials ... farms | 7 | 5 | - | - | - | 2 |
| tons | 37 | 36 | - | - | - | 1 |
| Sorghums for grain or seed .. farms | 11 | 5 | - | 4 | - | 2 |
| acres | 236 | 203 | - | 25 | - | 8 |
| bushels | 14 227 | 13 060 | - | 767 | - | 400 |
| Irrigated ..... farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Sorghums for silage ..... farms | 8 | 6 | 2 | - | - | - |
| acres | 158 | 145 | 13 | - | - | - |
| tons, green weight | 2 452 | 2 318 | 134 | - | - | - |
| Irrigated ..... farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Sorghums cut for dry forage or hay ..... farms | 1 | 1 | - | - | - | - |
| acres | 30 | 30 | - | - | - | - |
| tons, dry weight | 60 | 60 | - | - | - | - |
| Irrigated ..... farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Sorghums hogged or grazed .... farms | 3 | 3 | - | - | - | - |
| acres | 62 | 62 | - | - | - | - |
| Irrigated ..... farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Wheat ..... farms | 141 | 47 | 35 | 27 | 21 | 11 |
| acres | 1 832 | 878 | 407 | 285 | 200 | 62 |
| bushels | 81 138 | 40 264 | 20 534 | 10 890 | 7 407 | 2 043 |
| Irrigated ..... farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Commercial fertilizer used . farms | 103 | 31 | 24 | 21 | 17 | 10 |
| acres | 1 397 | 635 | 354 | 217 | 133 | 58 |
| Dry materials ..... farms | 94 | 24 | 23 | 21 | 16 | 10 |
| tons | 329 | 143 | 70 | 58 | 37 | 21 |
| Liquid or gas materials .... farms | 21 | 12 | 6 | 2 | 1 | - |
| tons | 70 | 57 | 9 | 1 | 3 | - |
| Winter wheat ..... farms | 141 | 47 | 35 | 27 | 21 | 11 |
| acres | 1 832 | 878 | 407 | 285 | 200 | 62 |
| bushels | 81 138 | 40 264 | 20 534 | 10 890 | 7 407 | 2 043 |
| Irrigated ..... farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Commercial fertilizer used farms | 103 | 31 | 24 | 21 | 17 | 10 |
| acres | 1 397 | 635 | 354 | 217 | 133 | 58 |
| Dry materials ..... farms | 94 | 24 | 23 | 21 | 16 | 10 |
| tons | 329 | 143 | 70 | 58 | 37 | 21 |
| Liquid or gas materials .. farms | 21 | 12 | 6 | 2 | 1 | - |
| tons | 70 | 57 | 9 | 1 | 3 | - |
| Oats for grain ..... farms | 61 | 18 | 15 | 7 | 14 | 7 |
| acres | 545 | 198 | 151 | 48 | 106 | 42 |
| bushels | 25 876 | 9 230 | 7 530 | 2 410 | 4 926 | 1 780 |
| Irrigated ..... farms | 2 | - | 1 | 1 | - | - |
| acres | 11 | - | 10 | 1 | - | - |
| Commercial fertilizer used ..... farms | 43 | 8 | 12 | 7 | 11 | 5 |
| acres | 403 | 103 | 131 | 48 | 91 | 30 |
| Dry materials ..... farms | 40 | 6 | 11 | 7 | 11 | 5 |
| tons | 75 | 9 | 27 | 9 | 19 | 11 |
| Liquid or gas materials ... farms | 4 | 2 | 1 | 1 | - | - |
| tons | 16 | 14 | 2 | (Z) | - | - |
| Barley for grain ..... farms | 140 | 67 | 36 | 20 | 11 | 6 |
| acres | 1 889 | 1 314 | 314 | 155 | 56 | 50 |
| bushels | 100 798 | 72 157 | 16 825 | 7 195 | 2 381 | 2 240 |
| Irrigated ..... farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Commercial fertilizer used ..... farms | 112 | 51 | 29 | 19 | 7 | 6 |
| acres | 1 615 | 1 140 | 240 | 145 | 40 | 50 |
| Dry materials ..... farms | 108 | 47 | 29 | 19 | 7 | 6 |
| tons | 319 | 215 | 55 | 32 | 8 | 9 |
| Liquid or gas materials ..... farms | 10 | 7 | 1 | 2 | - | - |
| tons | 41 | 39 | 1 | 1 | - | - |
| Rye for grain ..... farms | 19 | 14 | 1 | 2 | - | 2 |
| acres | 306 | 275 | 5 | 14 | - | 12 |
| bushels | 7 396 | 6 472 | 108 | 540 | - | 276 |
| Irrigated ..... farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Commercial fertilizer used ... farms | 9 | 5 | 1 | 2 | - | 1 |
| acres | 85 | 61 | 5 | 14 | - | 5 |
| Dry materials ..... farms | 8 | 5 | - | 2 | - | 1 |
| tons | 25 | 21 | - | 3 | - | 1 |
| Liquid or gas materials ..... farms | 2 | 1 | 1 | - | - | - |
| tons | 5 | 3 | 2 | - | - | - |

Class 1-5 Farms

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

Poultry farms

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Soybeans for beans ..... farms. | 87 | 42 | 13 | 10 | 11 | 11 |
| acres. | 4 321 | 3 290 | 462 | 292 | 139 | 138 |
| bushels. | 104 383 | 79 739 | 10 649 | 6 551 | 4 117 | 3 327 |
| Irrigated ..... farms. | 2 | 2 | - | - | - | - |
| acres. | 167 | 167 | - | - | - | - |
| Commercial fertilizer used ..... farms. | 34 | 12 | 6 | 7 | 4 | 5 |
| acres. | 1 459 | 945 | 172 | 205 | 70 | 67 |
| Dry materials ..... farms. | 30 | 10 | 5 | 7 | 3 | 5 |
| tons. | 214 | 127 | 27 | 43 | 6 | 11 |
| Liquid or gas materials ..... farms. | 4 | 2 | 1 | - | 1 | - |
| tons. | 55 | 39 | 11 | - | 5 | - |
| Peanuts for nuts ..... farms. | 4 | 1 | - | - | 3 | - |
| acres. | 58 | 49 | - | - | 9 | - |
| pounds. | 160 110 | 150 000 | - | - | 10 110 | - |
| Irrigated ..... farms. | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| Commercial fertilizer used ..... farms. | 4 | 1 | - | - | 3 | - |
| acres. | 58 | 49 | - | - | 9 | - |
| Dry materials ..... farms. | 4 | 1 | - | - | 3 | - |
| tons. | 30 | 25 | - | - | 5 | - |
| Liquid or gas materials ..... farms. | - | - | - | - | - | - |
| tons. | - | - | - | - | - | - |
| Cotton ..... farms. | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| bales. | - | - | - | - | - | - |
| Irrigated ..... farms. | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| Commercial fertilizer used ..... farms. | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| Dry materials ..... farms. | - | - | - | - | - | - |
| tons. | - | - | - | - | - | - |
| Liquid or gas materials ..... farms. | - | - | - | - | - | - |
| tons. | - | - | - | - | - | - |
| Irish potatoes ..... farms. | 78 | 29 | 14 | 15 | 13 | 7 |
| acres. | 1 191 | 1 180 | 2 | 2 | 4 | 3 |
| hundredweight. | 129 466 | 128 309 | 249 | 179 | 445 | 284 |
| Irrigated ..... farms. | 4 | 3 | - | - | 1 | - |
| acres. | 120 | 120 | - | - | (Z) | - |
| Commercial fertilizer used[1] ..... farms. | 57 | 27 | 5 | 10 | 9 | 6 |
| acres. | 1 183 | 1 173 | 1 | 3 | 4 | 2 |
| Dry materials ..... farms. | 54 | 27 | 5 | 9 | 9 | 4 |
| tons. | 940 | 933 | 1 | 2 | 3 | 1 |
| Liquid or gas materials ..... farms. | 4 | - | 1 | 1 | - | 2 |
| tons. | (Z) | - | (Z) | (Z) | - | (Z) |
| Tobacco ..... farms. | 48 | 13 | 12 | 5 | 10 | 8 |
| acres. | 118 | 30 | 53 | 12 | 15 | 8 |
| pounds. | 196 259 | 59 498 | 89 929 | 17 540 | 17 672 | 11 620 |
| Irrigated ..... farms. | 3 | - | 3 | - | - | - |
| acres. | 13 | - | 13 | - | - | - |
| Commercial fertilizer used ..... farms. | 48 | 13 | 12 | 5 | 10 | 8 |
| acres. | 113 | 30 | 48 | 12 | 15 | 8 |
| Dry materials ..... farms. | 48 | 13 | 12 | 5 | 10 | 8 |
| tons. | 103 | 34 | 38 | 10 | 14 | 7 |
| Liquid or gas materials ..... farms. | - | - | - | - | - | - |
| tons. | - | - | - | - | - | - |
| Hay crops: | | | | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. | 132 | 60 | 26 | 26 | 10 | 10 |
| acres. | 2 266 | 1 537 | 218 | 314 | 109 | 88 |
| tons, dry. | 5 881 | 4 166 | 550 | 808 | 233 | 124 |
| Irrigated ..... farms. | 5 | 4 | - | 1 | - | - |
| acres. | 207 | 184 | - | 23 | - | - |
| Clover, timothy, and mixtures of clover and grasses for hay ..... farms. | 396 | 158 | 96 | 83 | 39 | 20 |
| acres. | 10 106 | 5 760 | 2 080 | 1 511 | 525 | 230 |
| tons, dry. | 17 481 | 10 269 | 3 776 | 2 291 | 811 | 334 |
| Irrigated ..... farms. | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| Small grain hay ..... farms. | 47 | 15 | 17 | 6 | 6 | 3 |
| acres. | 568 | 318 | 139 | 45 | 53 | 13 |
| tons, dry. | 1 162 | 743 | 231 | 74 | 84 | 30 |
| Irrigated ..... farms. | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| Other hay ..... farms. | 120 | 46 | 30 | 23 | 13 | 8 |
| acres. | 1 930 | 903 | 463 | 315 | 156 | 93 |
| tons, dry. | 3 108 | 1 601 | 743 | 545 | 154 | 65 |
| Irrigated ..... farms. | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| Grass silage ..... farms. | 12 | 11 | - | - | - | 1 |
| acres. | 203 | 200 | - | - | - | 3 |
| tons, green. | 1 605 | 1 560 | - | - | - | 45 |
| Irrigated ..... farms. | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| Hay crops cut and fed green ..... farms. | 4 | 4 | - | - | - | - |
| acres. | 127 | 127 | - | - | - | - |
| tons, green. | 525 | 525 | - | - | - | - |
| Irrigated ..... farms. | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| Commercial fertilizer used on hay crops ..... farms. | 123 | 52 | 29 | 28 | 9 | 5 |
| acres. | 3 355 | 2 078 | 688 | 465 | 72 | 52 |
| Dry materials ..... farms. | 116 | 49 | 28 | 25 | 9 | 5 |
| tons. | 717 | 419 | 154 | 112 | 21 | 11 |
| Liquid or gas materials ..... farms. | 10 | 4 | 2 | 4 | - | - |
| tons. | 29 | 18 | 5 | 6 | - | - |

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

Class 1-5 Farms

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

| | | Poultry farms | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Field seeds: | | | | | | |
| Red clover seed . . farms | 1 | - | 1 | - | - | - |
| acres | 20 | - | 20 | - | - | - |
| pounds | 1 100 | - | 1 100 | - | - | - |
| Irrigated . . farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Alfalfa seed . . farms | 1 | - | - | - | 1 | - |
| acres | 7 | - | - | - | 7 | - |
| pounds | 168 | - | - | - | 168 | - |
| Irrigated . . farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Commercial fertilizer used on field seeds . . farms | 3 | - | 1 | 1 | 1 | - |
| acres | 45 | - | 24 | 14 | 7 | - |
| Dry materials . . farms | 3 | - | 1 | 1 | 1 | - |
| tons | 10 | - | 6 | 3 | 1 | - |
| Liquid or gas materials . . farms | - | - | - | - | - | - |
| tons | - | - | - | - | - | - |
| Vegetables: | | | | | | |
| Total, all vegetables . . farms | 39 | 10 | 9 | 6 | 5 | 9 |
| acres | 435 | 339 | 61 | 5 | 17 | 13 |
| Irrigated . . farms | 3 | 1 | - | - | - | 2 |
| acres | 10 | 10 | - | - | - | (Z) |
| Commercial fertilizer used . . farms | 31 | 8 | 7 | 5 | 5 | 6 |
| acres | 378 | 296 | 48 | 4 | 18 | 12 |
| Dry materials . . farms | 29 | 8 | 5 | 5 | 5 | 6 |
| tons | 150 | 132 | 4 | 3 | 3 | 8 |
| Liquid or gas materials . . farms | 3 | 1 | 2 | - | - | - |
| tons | 15 | 1 | 14 | - | - | - |
| Tomatoes . . farms | 26 | 8 | 2 | 6 | 2 | 8 |
| acres | 65 | 54 | 1 | 5 | 1 | 4 |
| Irrigated . . farms | 3 | 1 | - | - | - | 2 |
| acres | 1 | 1 | - | - | - | (Z) |
| Sweet corn . . farms | 18 | 3 | 6 | - | 3 | 6 |
| acres | 26 | 11 | 9 | - | 2 | 4 |
| Irrigated . . farms | 1 | 1 | - | - | - | - |
| acres | 2 | 2 | - | - | - | - |
| Cucumbers and pickles . . farms | 3 | 1 | 2 | - | - | - |
| acres | 2 | (Z) | 2 | - | - | - |
| Irrigated . . farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Watermelons . . farms | 5 | 1 | 2 | - | 2 | - |
| acres | 4 | 1 | 2 | - | 1 | - |
| Irrigated . . farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Snap beans, bush and pole . . farms | 17 | 5 | 3 | 2 | 2 | 5 |
| acres | 216 | 192 | 21 | (Z) | 1 | 2 |
| Irrigated . . farms | 1 | 1 | - | - | - | - |
| acres | 3 | 3 | - | - | - | - |
| Berries: | | | | | | |
| Strawberries . . farms | 10 | 3 | - | 3 | 1 | 3 |
| acres | 2 | 1 | - | 1 | (Z) | (Z) |
| pounds | 6 900 | 4 550 | - | 1 150 | 250 | 950 |
| Irrigated . . farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Commercial fertilizer used on berries . . farms | 4 | 1 | - | - | 1 | 2 |
| acres | 1 | 1 | - | - | (Z) | (Z) |
| Dry materials . . farms | 4 | 1 | - | - | 1 | 2 |
| tons | (Z) | (Z) | - | - | (Z) | (Z) |
| Liquid or gas materials . . farms | - | - | - | - | - | - |
| tons | - | - | - | - | - | - |
| Land in orchards (see text) . . farms | 30 | 5 | 11 | 9 | 2 | 3 |
| acres | 341 | 186 | 113 | 34 | 1 | 7 |
| Irrigated . . farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Commercial fertilizer used . . farms | 15 | 2 | 8 | 3 | - | 2 |
| acres | 319 | 180 | 109 | 24 | - | 6 |
| Dry materials . . farms | 14 | 2 | 8 | 3 | - | 1 |
| tons | 71 | 18 | 50 | 3 | - | (Z) |
| Liquid or gas materials . . farms | 1 | - | - | - | - | 1 |
| tons | 1 | - | - | - | - | 1 |
| Apples . . farms | 17 | 4 | 6 | 6 | - | 1 |
| acres | 250 | 182 | 38 | 29 | - | 1 |
| Trees not of bearing age . . number | 3 776 | 2 512 | 380 | 884 | - | - |
| Trees of bearing age . . number | 8 334 | 6 054 | 1 710 | 556 | - | 14 |
| pounds | 2 701 551 | 2 250 500 | 413 261 | 35 790 | - | 2 000 |
| Peaches . . farms | 10 | 2 | 5 | - | - | 3 |
| acres | 61 | (Z) | 56 | - | - | 5 |
| Trees not of bearing age . . number | 446 | 1 | 420 | - | - | 25 |
| Trees of bearing age . . number | 4 197 | 4 | 3 960 | - | - | 233 |
| pounds | 440 261 | - | 423 161 | - | - | 17 100 |
| Peaches, clingstone . . farms | 4 | - | 3 | - | - | 1 |
| acres | 18 | - | 16 | - | - | 2 |
| Trees not of bearing age . . number | 204 | - | 204 | - | - | - |
| Trees of bearing age . . number | 798 | - | 748 | - | - | 50 |
| pounds | 126 071 | - | 117 071 | - | - | 9 000 |
| Peaches, freestone . . farms | 10 | 2 | 5 | - | - | 3 |
| acres | 43 | (Z) | 40 | - | - | 3 |
| Trees not of bearing age . . number | 242 | 1 | 216 | - | - | 25 |
| Trees of bearing age . . number | 3 399 | 4 | 3 212 | - | - | 183 |
| pounds | 314 190 | - | 306 090 | - | - | 8 100 |

Class 1-5 Farms

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

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| | Poultry farms | | | | | |
| Pears ..... farms.. | 1 | - | 1 | - | - | - |
| acres.. | (Z) | - | (Z) | - | - | - |
| Trees not of bearing age .. number.. | - | - | - | - | - | - |
| Trees of bearing age ..... number.. | 2 | - | 2 | - | - | - |
| pounds.. | 250 | - | 250 | - | - | - |
| Pears, Bartlett ..... farms.. | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - |
| Trees not of bearing age .. number.. | - | - | - | - | - | - |
| Trees of bearing age ..... number.. | - | - | - | - | - | - |
| pounds.. | - | - | - | - | - | - |
| Pears, other than Bartlett ..... farms.. | 1 | - | 1 | - | - | - |
| acres.. | (Z) | - | (Z) | - | - | - |
| Trees not of bearing age .. number.. | - | - | - | - | - | - |
| Trees of bearing age ..... number.. | 2 | - | 2 | - | - | - |
| pounds.. | 250 | - | 250 | - | - | - |
| Cherries ..... farms.. | 5 | 1 | 4 | - | - | - |
| acres.. | 20 | 3 | 17 | - | - | - |
| Trees not of bearing age .. number.. | 40 | - | 40 | - | - | - |
| Trees of bearing age ..... number.. | 1 708 | 250 | 1 458 | - | - | - |
| pounds.. | 167 720 | 5 600 | 162 120 | - | - | - |
| Cherries, tart ..... farms.. | 5 | 1 | 4 | - | - | - |
| acres.. | 20 | 3 | 17 | - | - | - |
| Trees not of bearing age .. number.. | 40 | - | 40 | - | - | - |
| Trees of bearing age ..... number.. | 1 707 | 250 | 1 457 | - | - | - |
| pounds.. | 167 640 | 5 600 | 162 040 | - | - | - |
| Cherries, sweet ..... farms.. | 1 | - | 1 | - | - | - |
| acres.. | (Z) | - | (Z) | - | - | - |
| Trees not of bearing age .. number.. | - | - | - | - | - | - |
| Trees of bearing age ..... number.. | 1 | - | 1 | - | - | - |
| pounds.. | 80 | - | 80 | - | - | - |
| Plums ..... farms.. | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - |
| Trees not of bearing age ..... number.. | - | - | - | - | - | - |
| Trees of bearing age ..... number.. | - | - | - | - | - | - |
| pounds, fresh.. | - | - | - | - | - | - |
| Prunes ..... farms.. | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - |
| Trees not of bearing age ..... number.. | - | - | - | - | - | - |
| Trees of bearing age ..... number.. | - | - | - | - | - | - |
| pounds, fresh.. | - | - | - | - | - | - |
| Grapes, total ..... farms.. | 1 | - | - | - | - | 1 |
| acres.. | 2 | - | - | - | - | 2 |
| Vines not of bearing age ..... number.. | 6 | - | - | - | - | 6 |
| Vines of bearing age ..... number.. | 640 | - | - | - | - | 640 |
| pounds.. | 11 000 | - | - | - | - | 11 000 |

Class 1-5 Farms

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

| | Dairy farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Farms and Land in Farms** | | | | | | |
| Class 1 5 farms . . . . . number . | 3 658 | 934 | 912 | 522 | 647 | 643 |
| percent . | 100.0 | 25.5 | 24.9 | 14.3 | 17.7 | 17.6 |
| Land in farms . . . . . acres. . | 1 119 540 | 587 460 | 253 231 | 108 193 | 99 790 | 70 866 |
| Average size of farm . . . . acres. . | 306.0 | 628.9 | 277.6 | 207.2 | 154.2 | 110.2 |
| Value of land and buildings . . . . dollars. . | 370 775 163 | 215 655 959 | 75 836 448 | 27 280 672 | 21 822 009 | 30 180 075 |
| Average per farm . . . . dollars . | 101 360 | 230 895 | 83 154 | 52 261 | 33 727 | 46 936 |
| Average per acre . . . . . dollars. . | 331.18 | 367.09 | 299.47 | 252.14 | 218.67 | 425.87 |
| Number of farms by value of farm: | | | | | | |
| $1 to $9,999 . . . . . | 203 | 7 | 11 | 19 | 50 | 116 |
| $10,000 to $19,999 . . . . . | 463 | 8 | 26 | 56 | 163 | 210 |
| $20,000 to $39,999 . . . . . | 872 | 20 | 158 | 191 | 269 | 234 |
| $40,000 to $69,999 . . . . . | 797 | 126 | 327 | 161 | 120 | 63 |
| $70,000 to $99,999 . . . . . | 404 | 139 | 185 | 50 | 22 | 8 |
| $100,000 to $149,999 . . . . . | 346 | 189 | 114 | 23 | 16 | 4 |
| $150,000 to $199,999 . . . . . | 183 | 121 | 51 | 7 | 3 | 1 |
| $200,000 to $499,999 . . . . . | 305 | 251 | 34 | 14 | 2 | 4 |
| $500,000 and over . . . . . | 85 | 73 | 6 | 1 | 2 | 3 |
| Owned and rented lands by farm operator: | | | | | | |
| Land owned . . . . . farms. . | 3 465 | 880 | 858 | 495 | 609 | 623 |
| acres. . | 870 958 | 439 980 | 191 748 | 87 082 | 84 890 | 67 258 |
| Land rented or leased from others . . . . . farms. | 1 722 | 639 | 511 | 244 | 195 | 133 |
| acres. . | 264 865 | 155 821 | 63 755 | 23 536 | 15 686 | 6 067 |
| Land rented or leased to others . farms. | 245 | 67 | 47 | 35 | 41 | 55 |
| acres. | 16 283 | 8 341 | 2 272 | 2 425 | 786 | 2 459 |
| **Land in Farms According to Use** | | | | | | |
| Total cropland . . . . . farms. . | 3 617 | 929 | 907 | 517 | 641 | 623 |
| acres. | 560 961 | 297 471 | 131 787 | 52 953 | 45 668 | 33 082 |
| Harvested cropland . . . . . farms . | 3 579 | 926 | 902 | 513 | 634 | 604 |
| acres. . | 330 802 | 197 382 | 75 663 | 25 913 | 19 494 | 12 350 |
| Number of farms by acres harvested: | | | | | | |
| 1 to 49 acres . . . . . | 1 671 | 48 | 226 | 293 | 533 | 571 |
| 50 to 99 acres . . . . . | 862 | 149 | 403 | 185 | 96 | 29 |
| 100 to 199 acres . . . . . | 647 | 366 | 242 | 30 | 5 | 4 |
| 200 to 499 acres . . . . . | 335 | 300 | 30 | 5 | - | - |
| 500 to 999 acres . . . . . | 57 | 56 | 1 | - | - | - |
| 1,000 acres and over . . . . . | 7 | 7 | - | - | - | - |
| 1,000 to 1,999 acres . . . . | 7 | 7 | - | - | - | - |
| 2,000 acres and over . . . . | - | - | - | - | - | - |
| Cropland used only for pasture or grazing . . . . . farms . | 2 404 | 614 | 605 | 340 | 418 | 427 |
| acres. | 197 001 | 85 517 | 47 838 | 23 132 | 22 357 | 18 157 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. | 398 | 87 | 100 | 63 | 69 | 79 |
| acres. . | 9 753 | 3 160 | 2 939 | 1 218 | 1 468 | 968 |
| Cropland on which all crops failed . . . . . farms. | 77 | 23 | 28 | 14 | 7 | 5 |
| acres. | 2 496 | 1 654 | 513 | 156 | 150 | 23 |
| Cropland in cultivated summer fallow . . . . . farms. | 303 | 54 | 69 | 48 | 68 | 64 |
| acres | 10 808 | 4 608 | 2 651 | 1 658 | 1 047 | 844 |
| Cropland idle . . . . . farms | 331 | 98 | 75 | 44 | 55 | 59 |
| acres . | 10 101 | 5 150 | 2 183 | 876 | 1 152 | 740 |
| Total woodland . . . . . farms. . | 2 988 | 795 | 762 | 422 | 526 | 483 |
| acres. . | 307 194 | 161 195 | 66 327 | 30 088 | 29 452 | 20 132 |
| Woodland pastured . . . . . farms. . | 1 962 | 474 | 527 | 279 | 355 | 327 |
| acres. . | 107 911 | 46 783 | 27 435 | 12 278 | 12 584 | 8 831 |
| Woodland not pastured . . . farms. . | 1 906 | 578 | 484 | 266 | 305 | 273 |
| acres. . | 199 283 | 114 412 | 38 892 | 17 810 | 16 868 | 11 301 |
| Pastureland and rangeland (other than cropland and woodland pasture) . . farms . | 1 847 | 486 | 478 | 267 | 317 | 299 |
| acres. | 210 286 | 109 514 | 46 132 | 20 363 | 20 226 | 14 051 |
| Improved pastureland and rangeland . . . . . farms. . | 1 538 | 418 | 426 | 222 | 249 | 223 |
| acres. . | 144 029 | 77 795 | 32 555 | 13 890 | 12 437 | 7 352 |
| Pastureland and rangeland not improved . . . . . farms. . | 775 | 174 | 166 | 118 | 164 | 153 |
| acres. . | 66 257 | 31 719 | 13 577 | 6 473 | 7 789 | 6 699 |
| All other land (see text) . . . . farms. . | 2 625 | 679 | 676 | 377 | 458 | 435 |
| acres. . | 41 099 | 19 280 | 8 985 | 4 789 | 4 444 | 3 601 |
| Total pastureland (all types) . . . . . farms. . | 3 492 | 889 | 885 | 502 | 610 | 606 |
| acres. . | 515 198 | 241 814 | 121 405 | 55 773 | 55 167 | 41 039 |
| Irrigated land . . . . . farms. | 82 | 41 | 24 | 13 | 3 | 1 |
| acres. . | 1 640 | 1 179 | 334 | 90 | 17 | 20 |
| Cropland harvested . . . . . farms. . | 77 | 39 | 22 | 12 | 3 | 1 |
| acres. . | 1 541 | 1 103 | 323 | 78 | 17 | 20 |
| Artificial drainage . . . . . farms. . | 441 | 202 | 121 | 40 | 30 | 48 |
| acres. . | 21 883 | 16 694 | 3 023 | 708 | 577 | 881 |
| Conservation practices: | | | | | | |
| Grain or row crops farmed on the contour . . . . . farms. | 414 | 135 | 164 | 52 | 31 | 32 |
| acres. . | 16 015 | 9 168 | 4 859 | 1 228 | 448 | 312 |
| Stripcropping systems to control erosion . . . . . farms. . | 497 | 184 | 181 | 58 | 44 | 30 |
| acres. . | 25 371 | 13 694 | 8 170 | 2 013 | 937 | 557 |
| Cropland and pastureland having terraces . . . . . farms. . | 128 | 52 | 46 | 14 | 8 | 8 |
| acres. . | 4 656 | 2 710 | 934 | 494 | 207 | 311 |

Class 1-5 Farms

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

| | Dairy farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Color and Tenure of Farm Operators** | | | | | | |
| All farm operators | 3 658 | 934 | 912 | 522 | 647 | 643 |
| Full owners | 1 941 | 295 | 402 | 278 | 456 | 510 |
| Part owners | 1 517 | 584 | 452 | 217 | 153 | 111 |
| Tenants | 200 | 55 | 58 | 27 | 38 | 22 |
| White farm operators | 3 628 | 931 | 902 | 520 | 636 | 639 |
| Full owners | 1 926 | 293 | 399 | 277 | 449 | 508 |
| Part owners | 1 505 | 584 | 447 | 216 | 149 | 109 |
| Tenants | 197 | 54 | 56 | 27 | 38 | 22 |
| Negro farm operators | 29 | 2 | 10 | 2 | 11 | 4 |
| Full owners | 15 | 2 | 3 | 1 | 7 | 2 |
| Part owners | 12 | - | 5 | 1 | 4 | 2 |
| Tenants | 2 | - | 2 | - | - | - |
| **Farms by Type of Organization** | | | | | | |
| Individual or family ..... farms. | 2 902 | 641 | 713 | 415 | 558 | 575 |
| acres. | 806 077 | 380 633 | 197 862 | 83 051 | 83 103 | 61 428 |
| Partnership ..... farms. | 690 | 248 | 191 | 102 | 87 | 62 |
| acres. | 260 628 | 160 932 | 52 688 | 22 928 | 15 055 | 9 025 |
| Corporation, including family owned ..... farms. | 40 | 35 | 2 | 3 | - | - |
| acres. | 41 564 | 38 889 | 590 | 2 085 | - | - |
| 10 or fewer shareholders ..... farms. | 36 | 33 | 2 | 1 | - | - |
| acres. | 36 494 | 35 679 | 590 | 225 | - | - |
| More than 10 shareholders ..... farms. | 4 | 2 | - | 2 | - | - |
| acres. | 5 070 | 3 210 | - | 1 860 | - | - |
| Other ..... farms. | 26 | 10 | 6 | 2 | 2 | 6 |
| acres. | 11 271 | 7 006 | 2 091 | 129 | 1 632 | 413 |
| **Farm Operator Characteristics** | | | | | | |
| Farm operators by age groups: | | | | | | |
| Under 25 years | 39 | 9 | 9 | 9 | 8 | 4 |
| 25 to 34 years | 315 | 77 | 96 | 57 | 50 | 35 |
| 35 to 44 years | 759 | 251 | 209 | 99 | 110 | 90 |
| 45 to 54 years | 1 020 | 292 | 288 | 125 | 169 | 146 |
| 55 to 64 years | 992 | 187 | 218 | 163 | 204 | 220 |
| 65 years and over | 533 | 118 | 92 | 69 | 106 | 148 |
| Average age | 51.3 | 49.8 | 49.4 | 51.0 | 52.4 | 55.3 |
| Farm operators by place of residence: | | | | | | |
| On farm operated | 3 268 | 834 | 843 | 467 | 583 | 541 |
| Not on farm operated | 157 | 53 | 38 | 17 | 24 | 25 |
| Farm operators reporting days of work off farm | 1 232 | 248 | 251 | 181 | 266 | 286 |
| 1 to 49 days | 455 | 138 | 134 | 67 | 63 | 53 |
| 50 to 99 days | 141 | 24 | 31 | 25 | 45 | 16 |
| 100 to 199 days | 154 | 13 | 21 | 30 | 35 | 55 |
| 200 days and over | 482 | 73 | 65 | 59 | 123 | 162 |
| **Farms by Size** | | | | | | |
| 1 to 9 acres | 16 | - | 3 | - | 3 | 10 |
| 10 to 49 acres | 147 | 3 | 12 | 12 | 34 | 86 |
| 50 to 69 acres | 198 | 1 | 16 | 22 | 60 | 99 |
| 70 to 99 acres | 357 | 10 | 30 | 50 | 101 | 166 |
| 100 to 139 acres | 478 | 20 | 82 | 101 | 162 | 113 |
| 140 to 179 acres | 460 | 36 | 134 | 97 | 95 | 98 |
| 180 to 219 acres | 338 | 42 | 122 | 64 | 80 | 30 |
| 220 to 259 acres | 265 | 63 | 104 | 51 | 32 | 15 |
| 260 to 499 acres | 827 | 307 | 322 | 103 | 73 | 22 |
| 500 to 999 acres | 429 | 323 | 79 | 18 | 6 | 3 |
| 1,000 to 1,999 acres | 117 | 103 | 8 | 4 | 1 | 1 |
| 2,000 acres and over | 26 | 26 | - | - | - | - |
| **Farms by Economic Class** | | | | | | |
| Class 1a–Sales of $100,000 and over | 143 | 143 | - | - | - | - |
| Class 1b– " $40,000 to $99,999 | 791 | 791 | - | - | - | - |
| Class 2– " $20,000 to $39,999 | 912 | - | 912 | - | - | - |
| Class 3– " $10,000 to $19,999 | 522 | - | - | 522 | - | - |
| Class 4– " $5,000 to $9,999 | 647 | - | - | - | 647 | - |
| Class 5– " $2,500 to $4,999 | 643 | - | - | - | - | 643 |
| **Farms by Type (see text)** | | | | | | |
| Cash-grain farms | - | - | - | - | - | - |
| Tobacco farms | - | - | - | - | - | - |
| Cotton farms | - | - | - | - | - | - |
| Other field-crop farms | - | - | - | - | - | - |
| Vegetable farms | - | - | - | - | - | - |
| Fruit and nut farms | - | - | - | - | - | - |
| Poultry farms | - | - | - | - | - | - |
| Dairy farms | 3 658 | 934 | 912 | 522 | 647 | 643 |
| Livestock farms other than poultry and dairy farms | - | - | - | - | - | - |
| Livestock ranches | - | - | - | - | - | - |
| General farms | - | - | - | - | - | - |
| Miscellaneous farms | - | - | - | - | - | - |

Class 1-5 Farms

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

| Value of Products Sold | | Dairy farms | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Market value of all agricultural products sold . . . . . farms. | 3 658 | 934 | 912 | 522 | 647 | 643 |
| dollars. | 112 335 754 | 70 580 154 | 27 016 079 | 7 716 593 | 4 601 290 | 2 421 638 |
| Farms by value of agricultural products sold: | | | | | | |
| Under $2,500 (see text) | 1 | - | - | - | - | 1 |
| $2,500 to $4,999 | 642 | - | - | - | - | 642 |
| $5,000 to $7,499 | 400 | - | - | - | 400 | - |
| $7,500 to $9,999 | 247 | - | - | - | 247 | - |
| $10,000 to $14,999 | 272 | - | - | 272 | - | - |
| $15,000 to $19,999 | 250 | - | - | 250 | - | - |
| $20,000 to $29,999 | 490 | - | 490 | - | - | - |
| $30,000 to $39,999 | 422 | - | 422 | - | - | - |
| $40,000 to $59,999 | 438 | 438 | - | - | - | - |
| $60,000 to $79,999 | 232 | 232 | - | - | - | - |
| $80,000 and over | 264 | 264 | - | - | - | - |
| Grains sold . . . . . farms. | 1 161 | 441 | 310 | 158 | 153 | 99 |
| dollars | 2 308 359 | 1 740 600 | 355 509 | 111 873 | 67 308 | 33 069 |
| Number of farms by value of grains sold: | | | | | | |
| $1 to $2,499 | 959 | 283 | 275 | 151 | 151 | 99 |
| $2,500 to $4,999 | 91 | 66 | 18 | 5 | 2 | - |
| $5,000 to $9,999 | 64 | 48 | 14 | 2 | - | - |
| $10,000 to $19,999 | 25 | 22 | 3 | - | - | - |
| $20,000 to $39,999 | 20 | 20 | - | - | - | - |
| $40,000 and over | 2 | 2 | - | - | - | - |
| Tobacco sold . . . . . farms. | 795 | 113 | 155 | 107 | 231 | 189 |
| dollars. | 1 997 809 | 651 739 | 477 918 | 291 091 | 366 270 | 210 791 |
| Number of farms by value of tobacco sold | | | | | | |
| $1 to $2,499 | 567 | 35 | 85 | 56 | 202 | 189 |
| $2,500 to $4,999 | 138 | 29 | 45 | 35 | 29 | - |
| $5,000 to $9,999 | 66 | 31 | 19 | 16 | - | - |
| $10,000 to $19,999 | 21 | 15 | 6 | - | - | - |
| $20,000 to $39,999 | 3 | 3 | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Cotton and cottonseed sold . . . . . farms. | 3 | 3 | - | - | - | - |
| dollars. | 4 070 | 4 070 | - | - | - | - |
| Number of farms by value of cotton etc. sold: | | | | | | |
| $1 to $2,499 | 2 | 2 | - | - | - | - |
| $2,500 to $4,999 | 1 | 1 | - | - | - | - |
| $5,000 to $9,999 | - | - | - | - | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold . . . . . farms. | 514 | 197 | 132 | 61 | 76 | 48 |
| dollars. | 1 459 034 | 1 065 679 | 252 808 | 69 498 | 54 971 | 16 078 |
| Number of farms by value of field seeds etc. sold: | | | | | | |
| $1 to $2,499 | 364 | 91 | 96 | 54 | 75 | 48 |
| $2,500 to $4,999 | 64 | 31 | 25 | 7 | 1 | - |
| $5,000 to $9,999 | 48 | 38 | 10 | - | - | - |
| $10,000 to $19,999 | 30 | 29 | 1 | - | - | - |
| $20,000 to $39,999 | 8 | 8 | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Other field crops sold . . . . . farms. | 63 | 19 | 8 | 8 | 12 | 16 |
| dollars. | 193 979 | 151 777 | 16 649 | 12 635 | 10 120 | 2 798 |
| Number of farms by value of other field crops sold: | | | | | | |
| $1 to $2,499 | 49 | 10 | 5 | 6 | 12 | 16 |
| $2,500 to $4,999 | 5 | 2 | 1 | 2 | - | - |
| $5,000 to $9,999 | 3 | 1 | 2 | - | - | - |
| $10,000 to $19,999 | 5 | 5 | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | 1 | 1 | - | - | - | - |
| Vegetables, sweet corn, and melons sold . . . . . farms. | 58 | 10 | 12 | 7 | 15 | 14 |
| dollars. | 106 101 | 56 440 | 29 136 | 3 075 | 10 238 | 7 212 |
| Number of farms by value of vegetables etc. sold | | | | | | |
| $1 to $2,499 | 52 | 7 | 10 | 7 | 14 | 14 |
| $2,500 to $4,999 | 1 | - | - | - | 1 | - |
| $5,000 to $9,999 | 1 | - | 1 | - | - | - |
| $10,000 to $19,999 | 3 | 2 | 1 | - | - | - |
| $20,000 to $39,999 | 1 | 1 | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Fruits, nuts, and berries sold . . . . . farms. | 44 | 8 | 13 | 4 | 7 | 12 |
| dollars. | 178 930 | 137 840 | 25 755 | 4 075 | 4 537 | 6 723 |
| Number of farms by value of fruits etc. sold. | | | | | | |
| $1 to $2,499 | 33 | 2 | 9 | 3 | 7 | 12 |
| $2,500 to $4,999 | 4 | 1 | 2 | 1 | - | - |
| $5,000 to $9,999 | 1 | - | 1 | - | - | - |
| $10,000 to $19,999 | 3 | 2 | 1 | - | - | - |
| $20,000 to $39,999 | 2 | 2 | - | - | - | - |
| $40,000 and over | 1 | 1 | - | - | - | - |

# Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

| | Total | Dairy farms | | | | |
|---|---|---|---|---|---|---|
| | | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Poultry and poultry products sold . . farms. . | 312 | 85 | 85 | 40 | 48 | 54 |
| dollars. . | 1 029 080 | 738 692 | 235 566 | 19 872 | 22 697 | 12 253 |
| Number of farms by value of poultry and poultry products sold: | | | | | | |
| $1 to $2,499 | 240 | 41 | 58 | 40 | 47 | 54 |
| $2,500 to $4,999 | 15 | 5 | 9 | - | 1 | - |
| $5,000 to $9,999 | 18 | 8 | 10 | - | - | - |
| $10,000 to $19,999 | 21 | 13 | 8 | - | - | - |
| $20,000 to $39,999 | 18 | 18 | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Dairy products sold . . . . . farms. . | 3 658 | 934 | 912 | 522 | 647 | 643 |
| dollars. . | 89 275 799 | 56 497 970 | 22 704 422 | 5 695 565 | 2 871 466 | 1 506 376 |
| Number of farms by value of dairy products sold: | | | | | | |
| $1 to $2,499 | 453 | - | - | - | 59 | 394 |
| $2,500 to $4,999 | 651 | - | - | 28 | 374 | 249 |
| $5,000 to $9,999 | 411 | - | 9 | 188 | 214 | - |
| $10,000 to $19,999 | 487 | 2 | 179 | 306 | - | - |
| $20,000 to $39,999 | 964 | 240 | 724 | - | - | - |
| $40,000 and over | 692 | 692 | - | - | - | - |
| Dairy cattle and calves sold . . . . . farms. . | 3 228 | 880 | 852 | 459 | 516 | 521 |
| dollars. . | 9 428 291 | 5 848 041 | 1 912 144 | 735 177 | 583 323 | 349 606 |
| Number of farms by value of dairy cattle and calves sold: | | | | | | |
| $1 to $2,499 | 2 159 | 198 | 587 | 388 | 468 | 518 |
| $2,500 to $4,999 | 606 | 296 | 209 | 50 | 48 | 3 |
| $5,000 to $9,999 | 300 | 239 | 45 | 16 | - | - |
| $10,000 to $19,999 | 120 | 104 | 11 | 5 | - | - |
| $20,000 to $39,999 | 35 | 35 | - | - | - | - |
| $40,000 and over | 8 | 8 | - | - | - | - |
| Other cattle and calves sold . . . . . farms. . | 1 259 | 303 | 226 | 190 | 292 | 248 |
| dollars. . | 4 213 088 | 2 430 124 | 652 448 | 531 013 | 414 055 | 185 448 |
| Number of farms by value of other cattle and calves sold: | | | | | | |
| $1 to $2,499 | 824 | 93 | 136 | 100 | 251 | 244 |
| $2,500 to $4,999 | 230 | 76 | 50 | 59 | 41 | 4 |
| $5,000 to $9,999 | 122 | 63 | 31 | 28 | - | - |
| $10,000 to $19,999 | 55 | 43 | 9 | 3 | - | - |
| $20,000 to $39,999 | 21 | 21 | - | - | - | - |
| $40,000 and over | 7 | 7 | - | - | - | - |
| Hogs, sheep, and goats sold . . . . . farms. . | 872 | 234 | 153 | 139 | 203 | 143 |
| dollars. . | 1 453 217 | 791 114 | 217 216 | 199 098 | 171 007 | 74 782 |
| Number of farms by value of hogs, sheep, and goats sold: | | | | | | |
| $1 to $2,499 | 743 | 154 | 131 | 118 | 197 | 143 |
| $2,500 to $4,999 | 72 | 38 | 13 | 15 | 6 | - |
| $5,000 to $9,999 | 37 | 23 | 8 | 6 | - | - |
| $10,000 to $19,999 | 15 | 14 | 1 | - | - | - |
| $20,000 to $39,999 | 3 | 3 | - | - | - | - |
| $40,000 and over | 2 | 2 | - | - | - | - |
| Other livestock and livestock products sold . . . . . farms. . | 133 | 58 | 25 | 17 | 15 | 18 |
| dollars. . | 64 049 | 36 947 | 16 497 | 4 302 | 2 177 | 4 126 |
| Number of farms by value of other livestock and livestock products sold: | | | | | | |
| $1 to $2,499 | 130 | 56 | 24 | 17 | 15 | 18 |
| $2,500 to $4,999 | 2 | 1 | 1 | - | - | - |
| $5,000 to $9,999 | - | - | - | - | - | - |
| $10,000 to $19,999 | 1 | 1 | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Nursery and greenhouse products sold . . . . . farms. . | 6 | 3 | - | 1 | 1 | 1 |
| dollars. . | 7 215 | 2 415 | - | 4 000 | 300 | 500 |
| Number of farms by value of nursery and greenhouse products sold: | | | | | | |
| $1 to $2,499 | 5 | 3 | - | - | 1 | 1 |
| $2,500 to $4,999 | 1 | - | - | 1 | - | - |
| $5,000 to $9,999 | - | - | - | - | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Forest products sold . . . . . farms. . | 348 | 134 | 78 | 45 | 55 | 36 |
| dollars. . | 616 733 | 426 706 | 120 011 | 35 319 | 22 821 | 11 876 |
| Number of farms by value of forest products sold: | | | | | | |
| $1 to $2,499 | 285 | 91 | 64 | 39 | 55 | 36 |
| $2,500 to $4,999 | 32 | 17 | 9 | 6 | - | - |
| $5,000 to $9,999 | 15 | 14 | 1 | - | - | - |
| $10,000 to $19,999 | 13 | 9 | 4 | - | - | - |
| $20,000 to $39,999 | 3 | 3 | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |

Class 1-5 Farms

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

| | Dairy farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Farm-Related Income** | | | | | | |
| Farms with farm-related income from– | | | | | | |
| Customwork and other agricultural services . . . farms | 567 | 184 | 158 | 84 | 80 | 61 |
| dollars | 568 154 | 225 415 | 158 976 | 64 738 | 69 842 | 49 183 |
| Number of farms with income of– | | | | | | |
| $1 to $249 | 188 | 49 | 57 | 31 | 23 | 28 |
| $250 to $499 | 113 | 31 | 32 | 18 | 25 | 7 |
| $500 to $999 | 118 | 49 | 30 | 12 | 15 | 12 |
| $1,000 to $4,999 | 130 | 47 | 33 | 22 | 15 | 13 |
| $5,000 to $9,999 | 13 | 5 | 5 | 1 | 1 | 1 |
| $10,000 and over | 5 | 3 | 1 | - | 1 | - |
| Recreational services . . . . farms | 45 | 17 | 12 | 1 | 8 | 7 |
| dollars | 25 620 | 15 358 | 4 528 | 157 | 4 161 | 1 416 |
| Number of farms with income of– | | | | | | |
| $1 to $249 | 27 | 8 | 9 | 1 | 5 | 4 |
| $250 to $499 | 4 | 1 | - | - | - | 3 |
| $500 to $999 | 4 | 3 | 1 | - | - | - |
| $1,000 to $4,999 | 9 | 4 | 2 | - | 3 | - |
| $5,000 to $9,999 | 1 | 1 | - | - | - | - |
| $10,000 and over | - | - | - | - | - | - |
| Government farm programs . farms. | 1 434 | 404 | 356 | 207 | 245 | 222 |
| dollars. | 669 624 | 331 453 | 134 128 | 72 169 | 64 452 | 67 422 |
| Number of farms with income of– | | | | | | |
| $1 to $249 | 841 | 167 | 212 | 129 | 168 | 165 |
| $250 to $499 | 313 | 119 | 84 | 44 | 39 | 27 |
| $500 to $999 | 190 | 73 | 39 | 25 | 29 | 24 |
| $1,000 to $4,999 | 82 | 41 | 20 | 8 | 9 | 4 |
| $5,000 to $9,999 | 3 | 1 | - | - | - | 2 |
| $10,000 and over | 5 | 3 | 1 | 1 | - | - |
| **Farm Production Expenses** | | | | | | |
| Farm production expenses, total . farms. | 3 658 | 934 | 912 | 522 | 647 | 643 |
| dollars. | 83 955 117 | 54 850 163 | 19 324 161 | 5 074 466 | 2 857 057 | 1 849 270 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $999 | 60 | - | - | 1 | 19 | 40 |
| $1,000 to $2,499 | 406 | - | 1 | 9 | 107 | 289 |
| $2,500 to $4,999 | 626 | - | 8 | 60 | 305 | 253 |
| $5,000 to $9,999 | 555 | 3 | 48 | 249 | 198 | 57 |
| $10,000 to $14,999 | 315 | 9 | 142 | 143 | 17 | 4 |
| $15,000 to $19,999 | 304 | 25 | 237 | 41 | 1 | - |
| $20,000 to $29,999 | 493 | 126 | 349 | 18 | - | - |
| $30,000 to $39,999 | 286 | 183 | 102 | 1 | - | - |
| $40,000 to $49,999 | 179 | 158 | 21 | - | - | - |
| $50,000 and over | 434 | 430 | 4 | - | - | - |
| **Items Purchased** | | | | | | |
| Livestock and poultry . . . . farms | 1 895 | 558 | 504 | 251 | 318 | 264 |
| dollars | 6 715 836 | 4 353 807 | 1 431 121 | 493 395 | 301 902 | 135 611 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 590 | 74 | 103 | 75 | 155 | 183 |
| $500 to $999 | 263 | 48 | 70 | 44 | 55 | 46 |
| $1,000 to $4,999 | 720 | 218 | 252 | 111 | 105 | 34 |
| $5,000 to $9,999 | 168 | 95 | 53 | 17 | 2 | 1 |
| $10,000 to $14,999 | 68 | 53 | 12 | 2 | 1 | - |
| $15,000 to $19,999 | 33 | 25 | 6 | 2 | - | - |
| $20,000 to $29,999 | 27 | 20 | 7 | - | - | - |
| $30,000 to $39,999 | 8 | 7 | 1 | - | - | - |
| $40,000 to $49,999 | 6 | 6 | - | - | - | - |
| $50,000 and over | 12 | 12 | - | - | - | - |
| Feed for livestock and poultry . . . farms | 3 508 | 920 | 906 | 510 | 597 | 575 |
| dollars. | 22 142 393 | 14 034 020 | 5 631 892 | 1 392 213 | 667 187 | 417 081 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 483 | 8 | 19 | 52 | 156 | 248 |
| $500 to $999 | 427 | 2 | 16 | 53 | 169 | 187 |
| $1,000 to $4,999 | 1 114 | 71 | 294 | 340 | 269 | 140 |
| $5,000 to $9,999 | 759 | 237 | 456 | 63 | 3 | - |
| $10,000 to $14,999 | 360 | 250 | 108 | 2 | - | - |
| $15,000 to $19,999 | 160 | 147 | 13 | - | - | - |
| $20,000 to $29,999 | 132 | 132 | - | - | - | - |
| $30,000 to $39,999 | 37 | 37 | - | - | - | - |
| $40,000 to $49,999 | 21 | 21 | - | - | - | - |
| $50,000 and over | 15 | 15 | - | - | - | - |
| Commercially mixed formula feeds . . . . . farms . | 2 846 | 768 | 755 | 412 | 459 | 452 |
| tons. | 203 387 | 126 593 | 54 536 | 12 901 | 5 771 | 3 586 |
| dollars. | 15 782 106 | 9 829 923 | 4 237 989 | 989 971 | 448 628 | 275 595 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons | 1 629 | 155 | 254 | 316 | 453 | 451 |
| 50 to 99 tons | 527 | 137 | 299 | 84 | 6 | 1 |
| 100 to 199 tons | 447 | 251 | 184 | 12 | - | - |
| 200 to 499 tons | 213 | 195 | 18 | - | - | - |
| 500 to 799 tons | 23 | 23 | - | - | - | - |
| 800 to 999 tons | 3 | 3 | - | - | - | - |
| 1,000 tons and over | 4 | 4 | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 539 | 22 | 41 | 67 | 172 | 237 |
| $500 to $999 | 368 | 25 | 41 | 55 | 115 | 132 |
| $1,000 to $4,999 | 861 | 127 | 232 | 250 | 169 | 83 |
| $5,000 to $9,999 | 576 | 176 | 357 | 40 | 3 | - |
| $10,000 to $14,999 | 257 | 182 | 75 | - | - | - |
| $15,000 to $19,999 | 103 | 94 | 9 | - | - | - |
| $20,000 to $29,999 | 95 | 95 | - | - | - | - |
| $30,000 and over | 47 | 47 | - | - | - | - |

Class 1-5 Farms

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

| | Dairy farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Feed ingredients .....farms.. | 1 313 | 413 | 354 | 179 | 199 | 168 |
| tons.. | 48 031 | 29 972 | 13 036 | 2 291 | 1 711 | 1 021 |
| dollars.. | 3 773 965 | 2 499 795 | 886 675 | 196 199 | 119 265 | 72 031 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 1 026 | 202 | 286 | 175 | 195 | 168 |
| 50 to 99 tons ..... | 168 | 111 | 49 | 4 | 4 | - |
| 100 to 199 tons ..... | 86 | 73 | 13 | - | - | - |
| 200 to 499 tons ..... | 27 | 25 | 2 | - | - | - |
| 500 to 799 tons ..... | 6 | 2 | 4 | - | - | - |
| 800 to 999 tons ..... | - | - | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 350 | 26 | 59 | 45 | 103 | 117 |
| $500 to $999 ..... | 211 | 21 | 35 | 53 | 69 | 33 |
| $1,000 to $1,999 ..... | 227 | 45 | 95 | 53 | 20 | 14 |
| $2,000 to $4,999 ..... | 272 | 122 | 112 | 27 | 7 | 4 |
| $5,000 to $9,999 ..... | 169 | 121 | 47 | 1 | - | - |
| $10,000 and over ..... | 84 | 78 | 6 | - | - | - |
| Whole grains .....farms.. | 940 | 299 | 215 | 157 | 147 | 122 |
| tons.. | 43 963 | 30 248 | 8 113 | 3 053 | 1 484 | 1 065 |
| dollars.. | 1 954 728 | 1 329 821 | 368 368 | 141 157 | 69 341 | 46 041 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 709 | 146 | 156 | 141 | 147 | 119 |
| 50 to 99 tons ..... | 114 | 56 | 41 | 15 | - | 2 |
| 100 to 199 tons ..... | 72 | 56 | 15 | - | - | 1 |
| 200 to 499 tons ..... | 39 | 35 | 3 | 1 | - | - |
| 500 to 799 tons ..... | 4 | 4 | - | - | - | - |
| 800 to 999 tons ..... | 1 | 1 | - | - | - | - |
| 1,000 tons and over ..... | 1 | 1 | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 384 | 38 | 76 | 74 | 100 | 96 |
| $500 to $999 ..... | 156 | 46 | 31 | 33 | 30 | 16 |
| $1,000 to $1,999 ..... | 142 | 50 | 41 | 28 | 15 | 8 |
| $2,000 to $4,999 ..... | 141 | 70 | 46 | 21 | 2 | 2 |
| $5,000 to $9,999 ..... | 80 | 58 | 21 | 1 | - | - |
| $10,000 and over ..... | 37 | 37 | - | - | - | - |
| Hay, green chop, and silage ....farms.. | 576 | 142 | 180 | 91 | 85 | 78 |
| tons.. | 36 235 | 21 731 | 8 537 | 3 382 | 1 507 | 1 078 |
| dollars.. | 631 594 | 374 481 | 138 860 | 64 886 | 29 953 | 23 414 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 435 | 75 | 141 | 70 | 76 | 73 |
| 50 to 99 tons ..... | 70 | 27 | 18 | 14 | 6 | 5 |
| 100 to 199 tons ..... | 34 | 15 | 13 | 3 | 3 | - |
| 200 to 499 tons ..... | 19 | 11 | 4 | 4 | - | - |
| 500 to 999 tons ..... | 13 | 9 | 4 | - | - | - |
| 1,000 tons and over ..... | 5 | 5 | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 321 | 48 | 91 | 52 | 67 | 63 |
| $500 to $999 ..... | 109 | 26 | 46 | 14 | 12 | 11 |
| $1,000 to $1,999 ..... | 70 | 18 | 27 | 15 | 6 | 4 |
| $2,000 to $4,999 ..... | 53 | 28 | 15 | 10 | - | - |
| $5,000 to $9,999 ..... | 13 | 12 | 1 | - | - | - |
| $10,000 and over ..... | 10 | 10 | - | - | - | - |
| Seeds, bulbs, plants, and trees .....farms.. | 3 335 | 920 | 874 | 478 | 571 | 492 |
| dollars.. | 1 419 778 | 849 448 | 343 127 | 106 505 | 71 970 | 48 728 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 2 508 | 303 | 681 | 462 | 570 | 492 |
| $500 to $999 ..... | 466 | 306 | 145 | 14 | 1 | - |
| $1,000 to $4,999 ..... | 356 | 306 | 48 | 2 | - | - |
| $5,000 to $9,999 ..... | 5 | 5 | - | - | - | - |
| $10,000 and over ..... | - | - | - | - | - | - |
| Commercial fertilizer purchased ....farms.. | 3 485 | 911 | 898 | 498 | 604 | 574 |
| dollars.. | 6 681 793 | 4 196 982 | 1 529 782 | 475 039 | 297 202 | 182 788 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 1 116 | 37 | 99 | 145 | 357 | 478 |
| $500 to $999 ..... | 678 | 44 | 187 | 188 | 187 | 72 |
| $1,000 to $4,999 ..... | 1 378 | 541 | 592 | 161 | 60 | 24 |
| $5,000 to $9,999 ..... | 231 | 210 | 18 | 3 | - | - |
| $10,000 to $19,999 ..... | 64 | 61 | 2 | 1 | - | - |
| $20,000 and over ..... | 18 | 18 | - | - | - | - |
| Commercial fertilizer used .....farms.. | 3 376 | 910 | 886 | 481 | 570 | 529 |
| acres fertilized.. | 315 957 | 196 730 | 70 633 | 23 350 | 14 919 | 10 325 |
| dry materials, tons.. | 82 814 | 49 268 | 19 643 | 6 686 | 4 432 | 2 785 |
| liquid or gas materials, tons.. | 11 938 | 9 578 | 1 814 | 370 | 125 | 51 |
| Number of farms by tons of dry material used: | | | | | | |
| 1 to 49 tons ..... | 2 899 | 532 | 801 | 464 | 570 | 532 |
| 50 to 99 tons ..... | 310 | 243 | 58 | 9 | - | - |
| 100 to 199 tons ..... | 83 | 80 | 3 | - | - | - |
| 200 to 499 tons ..... | 26 | 26 | - | - | - | - |
| 500 to 999 tons ..... | 1 | 1 | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - |
| Number of farms by tons of liquid material used: | | | | | | |
| 1 to 9 tons ..... | 685 | 257 | 237 | 89 | 64 | 38 |
| 10 to 49 tons ..... | 201 | 141 | 48 | 10 | 1 | 1 |
| 50 to 99 tons ..... | 29 | 26 | 3 | - | - | - |
| 100 to 199 tons ..... | 18 | 18 | - | - | - | - |
| 200 to 499 tons ..... | 5 | 5 | - | - | - | - |
| 500 tons and over ..... | - | - | - | - | - | - |

Class 1-5 Farms

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

| | | Dairy farms | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Lime . . . . . farms. | 1 388 | 478 | 384 | 191 | 188 | 147 |
| tons. . | 80 141 | 48 084 | 18 966 | 6 516 | 3 910 | 2 665 |
| dollars. | 388 702 | 246 857 | 85 660 | 27 973 | 16 805 | 11 407 |
| Number of farms that used– | | | | | | |
| 1 to 49 tons . . . . . | 890 | 173 | 243 | 155 | 179 | 140 |
| 50 to 99 tons . . . . . | 271 | 135 | 97 | 24 | 8 | 7 |
| 100 to 199 tons . . . . . | 152 | 103 | 36 | 12 | 1 | - |
| 200 to 499 tons . . . . . | 68 | 60 | 8 | - | - | - |
| 500 to 999 tons . . . . . | 5 | 5 | - | - | - | - |
| 1,000 tons and over . . . . . | 2 | 2 | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 . . . . . | 1 201 | 331 | 352 | 184 | 187 | 147 |
| $500 to $999 . . . . . | 111 | 78 | 25 | 7 | 1 | - |
| $1,000 to $4,999 . . . . . | 74 | 67 | 7 | - | - | - |
| $5,000 to $9,999 . . . . . | 2 | 2 | - | - | - | - |
| $10,000 and over . . . . . | - | - | - | - | - | - |
| Other agricultural chemicals (see text) . . . . . farms . | 2 360 | 795 | 664 | 302 | 333 | 266 |
| dollars. | 809 820 | 559 552 | 170 170 | 38 897 | 25 312 | 15 889 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 . . . . . | 1 902 | 422 | 591 | 297 | 330 | 262 |
| $500 to $999 . . . . . | 269 | 194 | 65 | 4 | 3 | 3 |
| $1,000 to $4,999 . . . . . | 184 | 174 | 8 | 1 | - | 1 |
| $5,000 to $9,999 . . . . . | 4 | 4 | - | - | - | - |
| $10,000 to $14,999 . . . . . | 1 | 1 | - | - | - | - |
| $15,000 to $19,999 . . . . . | - | - | - | - | - | - |
| $20,000 and over . . . . . | - | - | - | - | - | - |
| Gasoline and other petroleum fuel and oil for the farm business . . . . . farms | 3 646 | 934 | 912 | 520 | 641 | 639 |
| dollars. | 3 166 649 | 1 718 017 | 795 777 | 287 336 | 223 289 | 142 230 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 . . . . . | 1 699 | 74 | 242 | 278 | 517 | 588 |
| $500 to $999 . . . . . | 957 | 194 | 413 | 199 | 110 | 41 |
| $1,000 to $4,999 . . . . . | 955 | 637 | 251 | 43 | 14 | 10 |
| $5,000 to $9,999 . . . . . | 31 | 25 | 6 | - | - | - |
| $10,000 and over . . . . . | 4 | 4 | - | - | - | - |
| Gasoline . . . . . farms. | 3 538 | 911 | 876 | 507 | 622 | 622 |
| dollars | 2 062 911 | 1 026 875 | 535 939 | 217 585 | 173 340 | 109 172 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 . . . . . | 2 111 | 218 | 417 | 347 | 538 | 591 |
| $500 to $999 . . . . . | 858 | 289 | 324 | 140 | 75 | 30 |
| $1,000 to $1,999 . . . . . | 426 | 285 | 116 | 16 | 8 | 1 |
| $2,000 to $4,999 . . . . . | 130 | 108 | 17 | 4 | 1 | - |
| $5,000 and over . . . . . | 13 | 11 | 2 | - | - | - |
| Diesel oil . . . . . farms . | 1 757 | 734 | 594 | 191 | 136 | 102 |
| dollars | 652 806 | 444 019 | 158 993 | 29 499 | 12 860 | 7 435 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 . . . . . | 1 369 | 428 | 520 | 185 | 134 | 102 |
| $500 to $999 . . . . . | 244 | 180 | 57 | 5 | 2 | - |
| $1,000 to $1,999 . . . . . | 102 | 88 | 13 | 1 | - | - |
| $2,000 to $4,999 . . . . . | 39 | 35 | 4 | - | - | - |
| $5,000 and over . . . . . | 3 | 3 | - | - | - | - |
| LP gas, butane, and propane . . farms. | 377 | 180 | 104 | 45 | 28 | 20 |
| dollars. . | 74 882 | 55 833 | 11 049 | 5 229 | 1 977 | 794 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $99 . . . . . | 194 | 54 | 70 | 28 | 23 | 19 |
| $100 to $499 . . . . . | 141 | 89 | 32 | 15 | 4 | 1 |
| $500 to $999 . . . . . | 32 | 28 | 1 | 2 | 1 | - |
| $1,000 to $2,999 . . . . . | 10 | 9 | 1 | - | - | - |
| $3,000 and over . . . . . | - | - | - | - | - | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms. . | 3 641 | 934 | 912 | 520 | 640 | 635 |
| dollars. . | 376 050 | 191 290 | 89 796 | 35 023 | 35 112 | 24 829 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $99 . . . . . | 2 491 | 334 | 584 | 414 | 565 | 594 |
| $100 to $499 . . . . . | 1 041 | 515 | 315 | 100 | 72 | 39 |
| $500 to $999 . . . . . | 89 | 70 | 11 | 6 | 1 | 1 |
| $1,000 to $2,999 . . . . . | 20 | 15 | 2 | - | 2 | 1 |
| $3,000 and over . . . . . | - | - | - | - | - | - |
| Hired farm labor . . . . . farms . | 2 754 | 894 | 769 | 372 | 387 | 332 |
| dollars. | 12 153 841 | 9 361 253 | 2 110 504 | 441 668 | 147 249 | 93 167 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 . . . . . | 936 | 42 | 151 | 149 | 307 | 287 |
| $500 to $999 . . . . . | 267 | 26 | 71 | 87 | 50 | 33 |
| $1,000 to $4,999 . . . . . | 790 | 209 | 417 | 122 | 30 | 12 |
| $5,000 to $9,999 . . . . . | 419 | 286 | 119 | 14 | - | - |
| $10,000 to $14,999 . . . . . | 167 | 156 | 11 | - | - | - |
| $15,000 to $19,999 . . . . . | 68 | 68 | - | - | - | - |
| $20,000 to $29,999 . . . . . | 64 | 64 | - | - | - | - |
| $30,000 to $39,999 . . . . . | 24 | 24 | - | - | - | - |
| $40,000 to $49,999 . . . . . | 7 | 7 | - | - | - | - |
| $50,000 and over . . . . . | 12 | 12 | - | - | - | - |
| Workers by number of days worked: | | | | | | |
| 150 days or more . . . . . farms. | 1 349 | 768 | 429 | 116 | 22 | 14 |
| workers. . | 3 302 | 2 444 | 677 | 145 | 22 | 14 |
| Less than 150 days . . . . . farms . | 2 097 | 571 | 526 | 304 | 372 | 324 |
| workers. . | 7 009 | 2 297 | 1 861 | 1 035 | 1 054 | 762 |

Class 1-5 Farms

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

| | Dairy farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Contract labor ..... farms. . | 202 | 82 | 51 | 20 | 22 | 27 |
| dollars. . | 224 974 | 165 831 | 35 902 | 6 891 | 7 218 | 9 132 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 116 | 33 | 25 | 16 | 17 | 25 |
| $500 to $999 ..... | 38 | 17 | 13 | 3 | 4 | 1 |
| $1,000 to $4,999 ..... | 40 | 24 | 13 | 1 | 1 | 1 |
| $5,000 to $9,999 ..... | 4 | 4 | - | - | - | - |
| $10,000 and over ..... | 4 | 4 | - | - | - | - |
| Machine hire and customwork ..... farms. . | 2 352 | 600 | 598 | 343 | 416 | 395 |
| dollars. . | 1 278 189 | 594 163 | 343 974 | 132 154 | 125 959 | 81 939 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 1 607 | 281 | 363 | 242 | 356 | 365 |
| $500 to $999 ..... | 424 | 131 | 139 | 79 | 45 | 30 |
| $1,000 to $4,999 ..... | 306 | 174 | 95 | 22 | 15 | - |
| $5,000 to $9,999 ..... | 11 | 10 | 1 | - | - | - |
| $10,000 and over ..... | 4 | 4 | - | - | - | - |
| All other production expenses ..... farms. . | 3 657 | 934 | 912 | 522 | 647 | 642 |
| dollars. . | 28 973 142 | 18 770 233 | 6 846 252 | 1 672 395 | 972 964 | 711 298 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 404 | 5 | 18 | 26 | 138 | 217 |
| $500 to $999 ..... | 394 | 5 | 18 | 50 | 146 | 175 |
| $1,000 to $4,999 ..... | 1 229 | 76 | 252 | 322 | 342 | 237 |
| $5,000 to $9,999 ..... | 686 | 157 | 378 | 117 | 21 | 13 |
| $10,000 and over ..... | 944 | 691 | 246 | 7 | - | - |
| **Selected Machinery and Equipment** | | | | | | |
| Automobiles ..... farms. . | 2 843 | 834 | 773 | 413 | 439 | 384 |
| number. . | 4 155 | 1 573 | 1 105 | 533 | 519 | 425 |
| 2 or 3 ..... farms. . | 849 | 394 | 259 | 99 | 60 | 37 |
| number. . | 1 864 | 888 | 559 | 208 | 131 | 78 |
| 4 and over ..... farms. . | 75 | 59 | 10 | 3 | 3 | - |
| number. . | 372 | 304 | 42 | 14 | 12 | - |
| Motortrucks including pickups ..... farms. . | 3 136 | 881 | 793 | 446 | 541 | 475 |
| number. . | 5 248 | 2 149 | 1 280 | 617 | 654 | 548 |
| 2 and over ..... farms. . | 1 223 | 597 | 342 | 132 | 90 | 62 |
| number. . | 3 335 | 1 865 | 829 | 303 | 203 | 135 |
| Tractors other than garden tractors and motor tillers ..... farms. . | 3 395 | 916 | 690 | 492 | 567 | 530 |
| number. . | 9 019 | 4 118 | 2 330 | 979 | 895 | 697 |
| 2 or 3 ..... farms. . | 1 590 | 315 | 597 | 304 | 238 | 136 |
| number. . | 3 816 | 854 | 1 461 | 692 | 523 | 286 |
| 4 and over ..... farms. . | 813 | 589 | 175 | 31 | 13 | 5 |
| number. . | 4 211 | 3 252 | 751 | 130 | 56 | 22 |
| Wheel tractors other than garden tractors and motor tillers ..... farms. . | 3 379 | 916 | 889 | 489 | 559 | 526 |
| number. . | 8 710 | 3 948 | 2 266 | 953 | 862 | 681 |
| Crawler tractors ..... farms. . | 279 | 153 | 59 | 22 | 30 | 15 |
| number. . | 309 | 170 | 64 | 26 | 33 | 16 |
| Riding garden tractors 7 hp and over ..... farms. . | 315 | 170 | 90 | 32 | 13 | 10 |
| number. . | 328 | 181 | 91 | 32 | 14 | 10 |
| Grain and bean combines, self-propelled ..... farms. . | 379 | 226 | 92 | 28 | 18 | 15 |
| number. . | 400 | 240 | 97 | 28 | 19 | 16 |
| Cornpickers, corn heads, and picker-shellers ..... farms. . | 939 | 408 | 267 | 114 | 108 | 42 |
| number. . | 1 111 | 537 | 288 | 125 | 114 | 47 |
| Corn heads for combines ..... farms. . | 228 | 157 | 46 | 16 | 5 | 4 |
| number. . | 240 | 167 | 48 | 16 | 5 | 4 |
| Other cornpickers and picker-shellers ..... farms. . | 782 | 291 | 237 | 105 | 108 | 41 |
| number. . | 871 | 370 | 240 | 109 | 109 | 43 |
| Pickup balers ..... farms. . | 2 492 | 788 | 722 | 375 | 365 | 242 |
| number. . | 2 624 | 897 | 733 | 381 | 368 | 245 |
| Windrowers, pull and self-propelled ..... farms. . | 838 | 265 | 219 | 110 | 139 | 105 |
| number. . | 898 | 302 | 234 | 112 | 144 | 106 |
| Field forage harvesters, shear bar ..... farms. . | 1 611 | 739 | 563 | 175 | 89 | 45 |
| number. . | 1 752 | 843 | 595 | 176 | 92 | 46 |
| **Value of All Machinery and Equipment** | | | | | | |
| Estimated market value of all machinery and equipment ..... farms. . | 3 621 | 932 | 909 | 517 | 638 | 625 |
| dollars. . | 53 130 570 | 28 998 085 | 13 130 067 | 4 357 921 | 3 767 857 | 2 876 640 |
| Number of farms by value of machinery and equipment: | | | | | | |
| $1 to $4,999 ..... farms. . | 1 054 | 8 | 72 | 157 | 354 | 463 |
| dollars. . | 2 770 222 | 24 700 | 224 690 | 443 005 | 978 781 | 1 099 046 |
| $5,000 to $9,999 ..... farms. . | 747 | 47 | 214 | 187 | 194 | 105 |
| dollars. . | 4 960 703 | 344 820 | 1 488 505 | 1 236 901 | 1 232 875 | 657 602 |
| $10,000 to $19,999 ..... farms. . | 878 | 246 | 392 | 138 | 64 | 38 |
| dollars. . | 11 609 670 | 3 525 239 | 5 113 438 | 1 706 055 | 784 356 | 480 582 |
| $20,000 to $29,999 ..... farms. . | 467 | 248 | 166 | 22 | 17 | 14 |
| dollars. . | 10 482 244 | 5 685 285 | 3 637 334 | 456 840 | 387 855 | 314 930 |
| $30,000 to $49,999 ..... farms. . | 288 | 222 | 44 | 11 | 7 | 4 |
| dollars. . | 10 270 351 | 7 988 871 | 1 489 300 | 390 120 | 257 580 | 144 480 |
| $50,000 and over ..... farms. . | 187 | 161 | 21 | 2 | 2 | 1 |
| dollars. . | 13 037 380 | 11 429 170 | 1 176 800 | 125 000 | 126 410 | 180 000 |

Class 1-5 Farms

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

| | | Dairy farms | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Agricultural Chemicals** | | | | | | |
| Total ... farms | 3 520 | 918 | 903 | 505 | 611 | 583 |
| dollars | 7 880 315 | 5 003 391 | 1 785 612 | 541 909 | 339 319 | 210 084 |
| Commercial fertilizer ... farms | 3 376 | 910 | 886 | 481 | 570 | 529 |
| acres on which used | 315 957 | 196 730 | 70 633 | 23 350 | 14 919 | 10 325 |
| tons | 94 753 | 58 845 | 21 457 | 7 056 | 4 558 | 2 837 |
| dollars | 6 681 793 | 4 196 982 | 1 529 782 | 475 039 | 297 202 | 182 788 |
| Lime ... farms | 1 388 | 478 | 384 | 191 | 188 | 147 |
| acres on which used | 44 879 | 28 132 | 9 813 | 3 437 | 2 132 | 1 365 |
| tons | 80 141 | 48 084 | 18 966 | 6 516 | 3 910 | 2 665 |
| dollars | 388 702 | 246 857 | 85 660 | 27 973 | 16 805 | 11 407 |
| Sprays, dusts, fumigants, etc. to control– | | | | | | |
| Insects on hay crops ... farms | 384 | 170 | 124 | 41 | 27 | 22 |
| acres on which used | 8 566 | 5 497 | 2 028 | 582 | 276 | 183 |
| dollars | 33 084 | 22 685 | 6 385 | 1 878 | 1 570 | 566 |
| Insects on other crops ... farms | 522 | 171 | 137 | 66 | 96 | 52 |
| acres on which used | 19 118 | 13 824 | 3 607 | 847 | 532 | 308 |
| dollars | 115 756 | 80 107 | 22 483 | 7 137 | 3 577 | 2 452 |
| Nematodes in crops ... farms | 32 | 14 | 6 | 4 | 6 | 2 |
| acres on which used | 572 | 393 | 101 | 25 | 33 | 20 |
| dollars | 6 364 | 4 309 | 772 | 358 | 561 | 364 |
| Diseases in crops and orchards ... farms | 33 | 12 | 3 | 9 | 4 | 5 |
| acres on which used | 767 | 602 | 15 | 76 | 36 | 38 |
| dollars | 17 107 | 14 268 | 1 075 | 953 | 445 | 366 |
| Weeds or grass in crops ... farms | 1 604 | 629 | 489 | 182 | 174 | 130 |
| acres on which used | 95 118 | 70 781 | 17 980 | 3 625 | 1 806 | 926 |
| dollars | 472 895 | 337 751 | 101 230 | 19 038 | 10 132 | 4 744 |
| Weeds or brush in pasture ... farms | 572 | 210 | 160 | 64 | 75 | 63 |
| acres on which used | 22 849 | 14 057 | 4 994 | 1 479 | 1 412 | 907 |
| dollars | 53 533 | 32 081 | 10 803 | 3 475 | 3 330 | 3 844 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms | 111 | 33 | 26 | 14 | 22 | 16 |
| acres on which used | 1 929 | 1 213 | 373 | 160 | 58 | 125 |
| dollars | 13 413 | 7 955 | 3 514 | 931 | 695 | 318 |
| Insect control on livestock and poultry ... farms | 1 191 | 465 | 362 | 143 | 131 | 90 |
| dollars | 86 388 | 57 254 | 20 298 | 4 067 | 3 062 | 1 707 |
| **Livestock** | | | | | | |
| Cattle and calves ... farms | 3 642 | 930 | 910 | 520 | 646 | 636 |
| number | 293 347 | 167 698 | 69 183 | 24 885 | 19 294 | 12 287 |
| Farms with– | | | | | | |
| 1 to 9 | 74 | 1 | 2 | - | 9 | 62 |
| 10 to 19 | 448 | - | 1 | 9 | 123 | 315 |
| 20 to 49 | 1 141 | 2 | 124 | 310 | 456 | 249 |
| 50 to 99 | 1 042 | 167 | 631 | 180 | 56 | 8 |
| 100 to 199 | 672 | 501 | 146 | 21 | 2 | 2 |
| 200 to 499 | 244 | 238 | 6 | - | - | - |
| 500 to 999 | 16 | 16 | - | - | - | - |
| 1,000 to 2,499 | 5 | 5 | - | - | - | - |
| 2,500 and over | - | - | - | - | - | - |
| Cows and heifers that had calved ... farms | 3 607 | 924 | 908 | 516 | 642 | 617 |
| number | 169 271 | 93 037 | 41 588 | 14 902 | 11 974 | 7 770 |
| Farms with– | | | | | | |
| 1 to 4 | 31 | 1 | 2 | 5 | 6 | 17 |
| 5 to 9 | 163 | - | 1 | 1 | 20 | 141 |
| 10 to 19 | 841 | 1 | 3 | 84 | 364 | 389 |
| 20 to 29 | 527 | 1 | 56 | 210 | 197 | 63 |
| 30 to 49 | 881 | 81 | 555 | 187 | 52 | 6 |
| 50 to 99 | 822 | 518 | 274 | 26 | 3 | 1 |
| 100 to 199 | 282 | 262 | 17 | 3 | - | - |
| 200 to 499 | 56 | 56 | - | - | - | - |
| 500 to 999 | 4 | 4 | - | - | - | - |
| 1,000 and over | - | - | - | - | - | - |
| Milk cows ... farms | 3 584 | 923 | 908 | 516 | 630 | 607 |
| number | 150 602 | 83 192 | 37 987 | 12 913 | 9 973 | 6 537 |
| Farms with– | | | | | | |
| 1 to 4 | 33 | 1 | 3 | 5 | 7 | 17 |
| 5 to 9 | 238 | - | 1 | 1 | 37 | 199 |
| 10 to 19 | 917 | 2 | 3 | 115 | 424 | 373 |
| 20 to 29 | 485 | 1 | 68 | 237 | 161 | 18 |
| 30 to 49 | 873 | 93 | 624 | 155 | 1 | - |
| 50 to 99 | 793 | 582 | 208 | 3 | - | - |
| 100 to 199 | 209 | 208 | 1 | - | - | - |
| 200 and over | 36 | 36 | - | - | - | - |
| Heifers and heifer calves ... farms | 3 090 | 864 | 822 | 451 | 500 | 453 |
| number | 92 175 | 55 879 | 22 187 | 6 782 | 4 516 | 2 811 |
| Bulls and steers, including calves ... farms | 2 648 | 728 | 615 | 387 | 496 | 422 |
| number | 31 901 | 18 782 | 5 408 | 3 201 | 2 804 | 1 706 |
| Milk sold to plants or dealers ... farms | 3 513 | 918 | 894 | 486 | 597 | 618 |

Class 1-5 Farms

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

| | Dairy farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Cattle and calves sold ..... farms. | 3 656 | 934 | 912 | 522 | 647 | 641 |
| number. | 116 219 | 61 542 | 25 822 | 12 176 | 10 300 | 6 379 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 108 | – | 18 | 17 | 25 | 48 |
| 5 to 19 sold ..... | 1 538 | 57 | 256 | 215 | 448 | 562 |
| 20 to 49 sold ..... | 1 426 | 411 | 550 | 267 | 167 | 31 |
| 50 to 99 sold ..... | 430 | 318 | 85 | 22 | 5 | – |
| 100 to 199 sold ..... | 129 | 123 | 3 | 1 | 2 | – |
| 200 to 499 sold ..... | 23 | 23 | – | – | – | – |
| 500 and over sold ..... | 2 | 2 | – | – | – | – |
| Value of sales ..... farms. | 3 656 | 934 | 912 | 522 | 647 | 641 |
| dollars. | 13 641 379 | 8 278 165 | 2 564 592 | 1 266 190 | 997 378 | 535 054 |
| Cattle sold ..... farms. | 2 978 | 876 | 788 | 419 | 482 | 413 |
| number. | 44 431 | 28 092 | 8 549 | 3 888 | 2 568 | 1 334 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 991 | 17 | 165 | 178 | 288 | 343 |
| 5 to 19 sold ..... | 1 371 | 412 | 532 | 180 | 179 | 68 |
| 20 to 49 sold ..... | 446 | 297 | 75 | 57 | 15 | 2 |
| 50 to 99 sold ..... | 124 | 104 | 16 | 4 | – | – |
| 100 to 199 sold ..... | 35 | 35 | – | – | – | – |
| 200 to 499 sold ..... | 10 | 10 | – | – | – | – |
| 500 and over sold ..... | 1 | 1 | – | – | – | – |
| Fattened on grain and concentrates ..... farms. | 107 | 65 | 19 | 6 | 11 | 6 |
| number. | 3 666 | 3 187 | 293 | 69 | 98 | 19 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 12 | 1 | 3 | 1 | 3 | 4 |
| 5 to 19 sold ..... | 50 | 24 | 13 | 4 | 7 | 2 |
| 20 to 49 sold ..... | 21 | 18 | 1 | 1 | 1 | – |
| 50 to 99 sold ..... | 18 | 16 | 2 | – | – | – |
| 100 to 199 sold ..... | 2 | 2 | – | – | – | – |
| 200 to 499 sold ..... | 4 | 4 | – | – | – | – |
| 500 and over sold ..... | – | – | – | – | – | – |
| Calves sold ..... farms. | 3 428 | 860 | 860 | 489 | 615 | 604 |
| number. | 71 788 | 33 450 | 17 273 | 8 288 | 7 732 | 5 045 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 240 | 17 | 36 | 26 | 61 | 100 |
| 5 to 19 sold ..... | 1 825 | 164 | 424 | 291 | 456 | 490 |
| 20 to 49 sold ..... | 1 116 | 469 | 372 | 167 | 94 | 14 |
| 50 to 99 sold ..... | 206 | 172 | 27 | 5 | 2 | – |
| 100 to 199 sold ..... | 36 | 33 | 1 | – | 2 | – |
| 200 to 499 sold ..... | 5 | 5 | – | – | – | – |
| 500 and over sold ..... | – | – | – | – | – | – |
| Fattened on grain and concentrates ..... farms. | 44 | 13 | 10 | 7 | 7 | 7 |
| number. | 601 | 280 | 73 | 149 | 60 | 39 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 14 | 3 | 7 | – | 1 | 3 |
| 5 to 19 sold ..... | 22 | 7 | 1 | 4 | 6 | 4 |
| 20 to 49 sold ..... | 6 | 1 | 2 | 3 | – | – |
| 50 to 99 sold ..... | 1 | 1 | – | – | – | – |
| 100 to 199 sold ..... | 1 | 1 | – | – | – | – |
| 200 to 499 sold ..... | – | – | – | – | – | – |
| 500 and over sold ..... | – | – | – | – | – | – |
| Hogs and pigs on place ..... farms. | 972 | 243 | 173 | 158 | 221 | 177 |
| number. | 20 067 | 11 273 | 2 848 | 2 078 | 2 703 | 1 165 |
| Farms with– | | | | | | |
| 1 to 9 ..... | 570 | 94 | 105 | 100 | 131 | 140 |
| 10 to 24 ..... | 202 | 56 | 27 | 37 | 56 | 26 |
| 25 to 99 ..... | 167 | 68 | 36 | 19 | 33 | 11 |
| 100 to 199 ..... | 21 | 13 | 5 | 2 | 1 | – |
| 200 to 499 ..... | 10 | 10 | – | – | – | – |
| 500 to 999 ..... | 1 | 1 | – | – | – | – |
| 1,000 and over ..... | 1 | 1 | – | – | – | – |
| Used or to be used for breeding . farms. | 540 | 125 | 85 | 93 | 152 | 85 |
| number. | 2 778 | 1 272 | 399 | 396 | 481 | 230 |
| Other hogs and pigs ..... farms. | 878 | 222 | 154 | 142 | 199 | 161 |
| number. | 17 289 | 10 001 | 2 449 | 1 682 | 2 222 | 935 |
| Hogs and pigs sold ..... farms. | 718 | 209 | 127 | 121 | 156 | 105 |
| number. | 29 348 | 14 837 | 4 400 | 4 538 | 3 690 | 1 883 |
| Farms with– | | | | | | |
| 1 to 9 sold ..... | 189 | 51 | 34 | 25 | 44 | 35 |
| 10 to 49 sold ..... | 374 | 87 | 63 | 65 | 92 | 67 |
| 50 to 99 sold ..... | 93 | 32 | 17 | 21 | 20 | 3 |
| 100 to 199 sold ..... | 43 | 21 | 12 | 10 | – | – |
| 200 to 499 sold ..... | 17 | 16 | 1 | – | – | – |
| 500 to 999 sold ..... | – | – | – | – | – | – |
| 1,000 and over sold ..... | 2 | 2 | – | – | – | – |
| Feeder pigs sold ..... farms. | 216 | 41 | 35 | 50 | 56 | 34 |
| number. | 6 952 | 1 902 | 1 222 | 1 796 | 1 200 | 832 |
| Farms with– | | | | | | |
| 1 to 9 sold ..... | 54 | 11 | 7 | 7 | 21 | 8 |
| 10 to 49 sold ..... | 121 | 17 | 20 | 32 | 29 | 23 |
| 50 to 99 sold ..... | 30 | 9 | 5 | 7 | 6 | 3 |
| 100 to 199 sold ..... | 8 | 1 | 3 | 4 | – | – |
| 200 to 499 sold ..... | 3 | 3 | – | – | – | – |
| 500 to 999 sold ..... | – | – | – | – | – | – |
| 1,000 and over sold ..... | – | – | – | – | – | – |

Class 1-5 Farms

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

| | Dairy farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Litters of pigs farrowed between December 1 of preceding year and November 30 . . farms | 590 | 137 | 97 | 102 | 157 | 97 |
| number | 3 667 | 1 529 | 617 | 582 | 608 | 331 |
| Farms with– | | | | | | |
| 1 litter | 103 | 19 | 18 | 9 | 36 | 21 |
| 2 to 4 litters | 265 | 41 | 42 | 47 | 78 | 57 |
| 5 to 9 litters | 123 | 30 | 22 | 28 | 30 | 13 |
| 10 to 19 litters | 68 | 23 | 9 | 17 | 13 | 6 |
| 20 to 49 litters | 28 | 21 | 6 | 1 | - | - |
| 50 to 99 litters | 2 | 2 | - | - | - | - |
| 100 to 199 litters | 1 | 1 | - | - | - | - |
| 200 litters and over | - | - | - | - | - | - |
| Sheep and lambs of all ages . . farms | 256 | 56 | 38 | 44 | 73 | 45 |
| number | 16 487 | 8 846 | 2 228 | 1 899 | 2 506 | 1 008 |
| Farms with– | | | | | | |
| 1 to 24 | 101 | 14 | 9 | 16 | 32 | 30 |
| 25 to 99 | 127 | 23 | 23 | 27 | 39 | 15 |
| 100 to 299 | 22 | 13 | 6 | 1 | 2 | - |
| 300 to 999 | 5 | 5 | - | - | - | - |
| 1,000 to 2,499 | 1 | 1 | - | - | - | - |
| 2,500 to 4,999 | - | - | - | - | - | - |
| 5,000 and over | - | - | - | - | - | - |
| Lambs under 1 year old . . farms | 169 | 40 | 29 | 23 | 48 | 29 |
| number | 4 936 | 3 000 | 586 | 529 | 548 | 273 |
| Ewes 1 year old or older . . farms | 237 | 47 | 35 | 44 | 70 | 41 |
| number | 10 953 | 5 597 | 1 561 | 1 310 | 1 841 | 644 |
| Rams and wethers 1 year old or older . . farms | 225 | 48 | 34 | 38 | 65 | 40 |
| number | 598 | 249 | 81 | 60 | 117 | 91 |
| Sheep and lambs sold . . farms | 256 | 56 | 37 | 45 | 71 | 47 |
| number | 11 554 | 5 529 | 1 887 | 1 429 | 1 961 | 748 |
| Horses and ponies . . farms | 859 | 266 | 206 | 121 | 126 | 140 |
| number | 2 671 | 1 116 | 623 | 346 | 250 | 336 |
| Sold . . farms | 90 | 43 | 20 | 11 | 5 | 11 |
| number | 191 | 113 | 38 | 17 | 6 | 17 |
| Horses . . farms | 681 | 200 | 160 | 99 | 105 | 117 |
| number | 1 853 | 705 | 458 | 262 | 172 | 256 |
| Sold . . farms | 76 | 34 | 20 | 8 | 4 | 10 |
| number | 128 | 61 | 34 | 14 | 4 | 15 |
| Ponies . . farms | 349 | 130 | 95 | 45 | 39 | 40 |
| number | 818 | 411 | 165 | 84 | 78 | 80 |
| Sold . . farms | 20 | 11 | 2 | 3 | 2 | 2 |
| number | 63 | 52 | 4 | 3 | 2 | 2 |
| Mules, burros, and donkeys . . farms | 109 | 25 | 27 | 19 | 23 | 15 |
| number | 188 | 73 | 35 | 26 | 35 | 19 |
| Sold . . farms | 3 | 1 | - | 1 | 1 | - |
| number | 4 | 1 | - | 2 | 1 | - |
| Any goats . . farms | 29 | 9 | 8 | 6 | 4 | 2 |
| number | 228 | 136 | 49 | 7 | 5 | 31 |
| Sold . . farms | 3 | 2 | - | - | - | 1 |
| number | 37 | 2 | - | - | - | 35 |
| Angora goats . . farms | 5 | - | 3 | 1 | 1 | - |
| number | 26 | - | 23 | 1 | 2 | - |
| Sold . . farms | - | - | - | - | - | - |
| number | - | - | - | - | - | - |
| Milk goats . . farms | 7 | 3 | 1 | 3 | - | - |
| number | 16 | 12 | 1 | 3 | - | - |
| Sold . . farms | 2 | 2 | - | - | - | - |
| number | 2 | 2 | - | - | - | - |
| Other goats . . farms | 18 | 6 | 4 | 3 | 3 | 2 |
| number | 186 | 124 | 25 | 3 | 3 | 31 |
| Sold . . farms | 1 | - | - | - | - | 1 |
| number | 35 | - | - | - | - | 35 |
| Hives of bees . . farms | 56 | 19 | 4 | 11 | 11 | 11 |
| number | 393 | 172 | 10 | 55 | 83 | 73 |
| Honey sold . . farms | 31 | 13 | 1 | 4 | 7 | 6 |
| pounds | 7 714 | 3 744 | 40 | 888 | 1 711 | 1 331 |
| Mink . . farms | 1 | - | 1 | - | - | - |
| number | 3 | - | 3 | - | - | - |
| Mink and pelts sold . . farms | - | - | - | - | - | - |
| number | - | - | - | - | - | - |
| Rabbits . . farms | 12 | 2 | 5 | 2 | 2 | 1 |
| number | 46 | 3 | 6 | 16 | 12 | 9 |
| Rabbits and pelts sold . . farms | 1 | - | - | - | 1 | - |
| number | 8 | - | - | - | 8 | - |
| Chinchillas . . farms | 3 | - | 1 | 2 | - | - |
| number | 158 | - | 150 | 8 | - | - |
| Chinchillas and pelts sold . . farms | 1 | - | 1 | - | - | - |
| number | 300 | - | 300 | - | - | - |

Class 1-5 Farms

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

| | Dairy farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Poultry** | | | | | | |
| Chickens 3 months old or older ....farms.. | 789 | 128 | 159 | 105 | 216 | 181 |
| number.. | 115 694 | 60 173 | 31 208 | 7 004 | 9 827 | 7 482 |
| Farms with– | | | | | | |
| 1 to 99 | 631 | 76 | 109 | 83 | 197 | 166 |
| 100 to 399 | 115 | 29 | 33 | 20 | 18 | 15 |
| 400 to 1,599 | 23 | 8 | 12 | 2 | 1 | - |
| 1,600 to 3,199 | 14 | 10 | 4 | - | - | - |
| 3,200 to 9,999 | 6 | 5 | 1 | - | - | - |
| 10,000 to 19,999 | - | - | - | - | - | - |
| 20,000 to 49,999 | - | - | - | - | - | - |
| 50,000 to 99,999 | - | - | - | - | - | - |
| 100,000 and over | - | - | - | - | - | - |
| Number sold .....farms.. | 128 | 42 | 44 | 12 | 14 | 16 |
| number.. | 78 326 | 52 003 | 20 756 | 2 504 | 1 871 | 1 192 |
| Farms with– | | | | | | |
| 1 to 1,999 sold | 116 | 33 | 41 | 12 | 14 | 16 |
| 2,000 to 3,999 sold | 9 | 6 | 3 | - | - | - |
| 4,000 to 7,999 sold | 2 | 2 | - | - | - | - |
| 8,000 to 15,999 sold | 1 | 1 | - | - | - | - |
| 16,000 to 29,999 sold | - | - | - | - | - | - |
| 30,000 to 59,999 sold | - | - | - | - | - | - |
| 60,000 to 99,999 sold | - | - | - | - | - | - |
| 100,000 and over sold | - | - | - | - | - | - |
| Hens and pullets of laying age excluding started pullets .....farms.. | 758 | 122 | 154 | 104 | 204 | 174 |
| number.. | 100 811 | 50 683 | 27 560 | 6 654 | 8 998 | 6 916 |
| Pullets not yet of laying age ....farms.. | 47 | 7 | 8 | 9 | 12 | 11 |
| number.. | 13 211 | 8 627 | 3 313 | 262 | 537 | 472 |
| Other chickens .....farms.. | 102 | 11 | 11 | 17 | 43 | 20 |
| number.. | 1 672 | 863 | 335 | 88 | 292 | 94 |
| Broilers and other meat-type chickens less than 3 months old sold .....farms.. | 39 | 22 | 12 | - | 5 | - |
| number.. | 869 311 | 645 940 | 222 418 | - | 953 | - |
| Turkeys of all ages .....farms.. | 32 | 5 | 7 | 2 | 11 | 7 |
| number.. | 761 | 27 | 616 | 7 | 58 | 53 |
| Sold .....farms.. | 9 | 4 | 1 | - | 3 | 1 |
| number.. | 20 520 | 19 710 | 600 | - | 149 | 61 |
| Turkey hens kept for breeding ..farms.. | 28 | 5 | 7 | 2 | 9 | 5 |
| number.. | 715 | 26 | 615 | 6 | 45 | 23 |
| Other turkeys .....farms.. | 14 | 1 | 1 | 1 | 6 | 5 |
| number.. | 46 | 1 | 1 | 1 | 13 | 30 |
| Ducks .....farms.. | 46 | 8 | 12 | 10 | 10 | 6 |
| number.. | 931 | 621 | 154 | 42 | 41 | 73 |
| Sold .....farms.. | 4 | 1 | 2 | - | - | 1 |
| number.. | 605 | 550 | 53 | - | - | 2 |
| Geese .....farms.. | 46 | 16 | 5 | 11 | 8 | 6 |
| number.. | 450 | 213 | 64 | 82 | 41 | 50 |
| Sold .....farms.. | 1 | - | 1 | - | - | - |
| number.. | 18 | - | 18 | - | - | - |
| Other poultry .....farms.. | 15 | 2 | 6 | - | 3 | 4 |
| number.. | 740 | 551 | 83 | - | 17 | 89 |
| Sold .....farms.. | 3 | 1 | - | - | - | 2 |
| number.. | 618 | 550 | - | - | - | 68 |
| **Crops Harvested** | | | | | | |
| Field corn for all purposes .....farms.. | 3 162 | 907 | 848 | 453 | 517 | 437 |
| acres.. | 151 311 | 100 089 | 33 348 | 8 877 | 5 859 | 3 138 |
| Farms with– | | | | | | |
| 1 to 19 acres | 1 302 | 21 | 147 | 258 | 452 | 424 |
| 20 to 49 acres | 898 | 177 | 469 | 180 | 61 | 11 |
| 50 to 74 acres | 388 | 196 | 174 | 13 | 3 | 2 |
| 75 to 99 acres | 187 | 153 | 32 | 2 | - | - |
| 100 to 149 acres | 197 | 176 | 20 | - | 1 | - |
| 150 to 199 acres | 75 | 72 | 3 | - | - | - |
| 200 acres and over | 115 | 112 | 3 | - | - | - |
| Commercial fertilizer used .....farms.. | 2 643 | 810 | 742 | 366 | 399 | 326 |
| acres.. | 133 517 | 90 588 | 29 080 | 7 213 | 4 345 | 2 291 |
| Dry materials .....farms.. | 2 555 | 769 | 713 | 357 | 393 | 323 |
| tons.. | 39 777 | 25 951 | 9 167 | 2 451 | 1 455 | 753 |
| Liquid or gas materials .....farms.. | 815 | 400 | 257 | 79 | 51 | 28 |
| tons.. | 8 556 | 6 985 | 1 300 | 182 | 62 | 27 |
| Field corn for grain .....farms.. | 2 159 | 647 | 530 | 299 | 361 | 322 |
| acres.. | 53 334 | 35 559 | 9 635 | 3 412 | 2 926 | 1 802 |
| bushels.. | 4 407 743 | 3 053 906 | 763 059 | 267 574 | 203 454 | 119 750 |
| Irrigated .....farms.. | 15 | 12 | 3 | - | - | - |
| acres.. | 435 | 345 | 90 | - | - | - |
| Field corn for silage .....farms.. | 2 655 | 884 | 818 | 386 | 345 | 222 |
| acres.. | 97 409 | 64 224 | 23 582 | 5 432 | 2 871 | 1 300 |
| tons, green weight.. | 1 466 368 | 978 473 | 349 838 | 80 925 | 39 976 | 17 156 |
| Irrigated .....farms.. | 24 | 16 | 7 | - | 1 | - |
| acres.. | 550 | 449 | 97 | - | 4 | - |
| Field corn cut for green or dry fodder, hogged or grazed .....farms.. | 57 | 22 | 11 | 9 | 7 | 8 |
| acres.. | 568 | 306 | 131 | 33 | 62 | 36 |
| Irrigated .....farms.. | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - |

Class 1-5 Farms

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

| | | Dairy farms | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Sorghums for all purposes . . . . farms. | 230 | 135 | 63 | 16 | 11 | 5 |
| acres. | 5 668 | 4 148 | 1 190 | 231 | 53 | 46 |
| Commercial fertilizer used . . farms. . | 206 | 124 | 56 | 13 | 11 | 2 |
| acres . | 4 899 | 3 706 | 1 015 | 120 | 53 | 5 |
| Dry materials . . . . farms. . | 187 | 116 | 49 | 9 | 11 | 2 |
| tons. . | 1 281 | 958 | 290 | 16 | 16 | 1 |
| Liquid or gas materials . farms. . | 54 | 33 | 14 | 4 | 3 | - |
| tons. | 266 | 187 | 68 | 10 | 1 | - |
| Sorghums for grain or seed . . farms . | 69 | 42 | 14 | 8 | 4 | 1 |
| acres | 1 441 | 1 171 | 188 | 62 | 18 | 2 |
| bushels | 76 301 | 62 574 | 9 854 | 2 961 | 812 | 100 |
| Irrigated . . . farms. | - | - | - | - | - | - |
| acres . | - | - | - | - | - | - |
| Sorghums for silage . . . . farms . | 149 | 80 | 51 | 8 | 7 | 3 |
| acres | 3 308 | 2 230 | 879 | 127 | 31 | 41 |
| tons, green weight. | 42 674 | 30 443 | 10 162 | 970 | 294 | 805 |
| Irrigated . . . . . farms. | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Sorghums cut for dry forage or hay . . . . farms . | 23 | 9 | 6 | 7 | - | 1 |
| acres | 311 | 193 | 73 | 42 | - | 3 |
| tons, dry weight | 654 | 401 | 164 | 87 | - | 2 |
| Irrigated . . . . . farms. . | - | - | - | - | - | - |
| acres . | - | - | - | - | - | - |
| Sorghums hogged or grazed . . . farms. . | 35 | 29 | 5 | - | 1 | - |
| acres | 608 | 554 | 50 | - | 4 | - |
| Irrigated . . . . . farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Wheat . . . . farms. . | 762 | 260 | 188 | 114 | 118 | 82 |
| acres. . | 12 173 | 7 194 | 2 359 | 1 265 | 876 | 479 |
| bushels. | 503 058 | 329 085 | 87 462 | 39 614 | 31 398 | 15 499 |
| Irrigated . . . . farms. . | 4 | 1 | - | 2 | - | 1 |
| acres. . | 53 | 22 | - | 11 | - | 20 |
| Commercial fertilizer used . farms. | 642 | 216 | 169 | 102 | 93 | 62 |
| acres | 10 469 | 6 087 | 2 157 | 1 160 | 673 | 392 |
| Dry materials . . . . farms . | 615 | 203 | 163 | 97 | 90 | 62 |
| tons | 2 284 | 1 283 | 494 | 264 | 148 | 95 |
| Liquid or gas materials . . . . farms. . | 102 | 56 | 26 | 9 | 7 | 4 |
| tons. . | 358 | 254 | 55 | 24 | 20 | 5 |
| Winter wheat . . . . . farms. . | 762 | 260 | 188 | 114 | 118 | 82 |
| acres . | 12 173 | 7 194 | 2 359 | 1 265 | 876 | 479 |
| bushels . | 503 058 | 329 085 | 87 462 | 39 614 | 31 398 | 15 499 |
| Irrigated . . . . . farms. . | 4 | 1 | - | 2 | - | 1 |
| acres. . | 53 | 22 | - | 11 | - | 20 |
| Commercial fertilizer used . farms. . | 642 | 216 | 169 | 102 | 93 | 62 |
| acres. . | 10 469 | 6 087 | 2 157 | 1 160 | 673 | 392 |
| Dry materials . . . . farms. . | 615 | 203 | 163 | 97 | 90 | 62 |
| tons. . | 2 284 | 1 283 | 494 | 264 | 148 | 95 |
| Liquid or gas materials . farms. . | 102 | 56 | 26 | 9 | 7 | 4 |
| tons . | 358 | 254 | 55 | 24 | 20 | 5 |
| Oats for grain . . . . . farms. . | 584 | 159 | 160 | 87 | 101 | 77 |
| acres. . | 8 076 | 4 033 | 2 128 | 853 | 651 | 411 |
| bushels. . | 390 730 | 199 470 | 102 228 | 42 174 | 30 115 | 16 743 |
| Irrigated . . . . . farms . | 2 | 1 | 1 | - | - | - |
| acres. . | 10 | 5 | 5 | - | - | - |
| Commercial fertilizer used . . . farms. . | 471 | 134 | 141 | 72 | 72 | 52 |
| acres. . | 6 764 | 3 359 | 1 896 | 731 | 495 | 279 |
| Dry materials . . . . . farms. . | 451 | 123 | 134 | 71 | 72 | 51 |
| tons. . | 1 483 | 751 | 397 | 154 | 111 | 70 |
| Liquid or gas materials . . . . farms. . | 46 | 22 | 16 | 5 | 2 | 1 |
| tons. . | 96 | 41 | 43 | 9 | 1 | 2 |
| Barley for grain . . . . . farms. . | 996 | 397 | 298 | 140 | 94 | 67 |
| acres. . | 22 502 | 14 516 | 5 251 | 1 581 | 778 | 376 |
| bushels. . | 1 175 738 | 787 046 | 268 335 | 70 569 | 34 566 | 15 222 |
| Irrigated . . . . . farms. . | 6 | 1 | 2 | 3 | - | - |
| acres. . | 100 | 12 | 60 | 28 | - | - |
| Commercial fertilizer used . . . . farms. . | 850 | 340 | 263 | 117 | 75 | 55 |
| acres. . | 18 935 | 12 125 | 4 590 | 1 303 | 587 | 330 |
| Dry materials . . . . . farms. . | 805 | 313 | 251 | 113 | 74 | 54 |
| tons. . | 4 221 | 2 593 | 1 091 | 312 | 146 | 79 |
| Liquid or gas materials . . . farms. . | 106 | 62 | 31 | 8 | 4 | 1 |
| tons. . | 342 | 255 | 68 | 13 | 5 | 1 |
| Rye for grain . . . . . farms. . | 120 | 63 | 37 | 12 | 5 | 3 |
| acres. . | 1 234 | 882 | 226 | 77 | 36 | 13 |
| bushels. . | 34 786 | 26 756 | 5 323 | 1 320 | 757 | 630 |
| Irrigated . . . . . farms. . | 1 | 1 | - | - | - | - |
| acres . | 2 | 2 | - | - | - | - |
| Commercial fertilizer used . . farms. . | 91 | 46 | 28 | 9 | 5 | 3 |
| acres. . | 903 | 612 | 177 | 65 | 36 | 13 |
| Dry materials . . . . farms. . | 86 | 41 | 28 | 9 | 5 | 3 |
| tons. . | 183 | 118 | 41 | 13 | 6 | 5 |
| Liquid or gas materials . . . . farms. . | 14 | 11 | 1 | 1 | 1 | - |
| tons. . | 13 | 12 | (Z) | 1 | (Z) | - |

Class 1-5 Farms

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

| | Dairy farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Soybeans for beans ..... farms. . | 135 | 69 | 30 | 17 | 11 | 8 |
| acres. . | 6 775 | 5 320 | 1 015 | 216 | 143 | 81 |
| bushels. . | 195 795 | 154 197 | 30 122 | 5 062 | 4 209 | 2 205 |
| Irrigated ..... farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Commercial fertilizer used ..... farms. . | 65 | 29 | 19 | 8 | 6 | 3 |
| acres. . | 2 867 | 2 035 | 574 | 107 | 114 | 37 |
| Dry materials ..... farms. . | 61 | 28 | 17 | 8 | 5 | 3 |
| tons. . | 452 | 327 | 86 | 19 | 11 | 9 |
| Liquid or gas materials ..... farms. . | 6 | 3 | 2 | - | 1 | - |
| tons. . | 102 | 81 | 12 | - | 9 | - |
| Peanuts for nuts ..... farms. . | 11 | 7 | 3 | 1 | - | - |
| acres. . | 418 | 349 | 57 | 12 | - | - |
| pounds. . | 1 090 133 | 955 201 | 116 054 | 18 878 | - | - |
| Irrigated ..... farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Commercial fertilizer used ..... farms. . | 8 | 5 | 2 | 1 | - | - |
| acres. . | 297 | 247 | 38 | 12 | - | - |
| Dry materials ..... farms. . | 8 | 5 | 2 | 1 | - | - |
| tons. . | 79 | 65 | 10 | 4 | - | - |
| Liquid or gas materials ..... farms. . | - | - | - | - | - | - |
| tons. . | - | - | - | - | - | - |
| Cotton ..... farms. . | 2 | 2 | - | - | - | - |
| acres. . | 21 | 21 | - | - | - | - |
| bales. . | 16 | 16 | - | - | - | - |
| Irrigated ..... farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Commercial fertilizer used ..... farms. . | 2 | 2 | - | - | - | - |
| acres. . | 21 | 21 | - | - | - | - |
| Dry materials ..... farms. . | 2 | 2 | - | - | - | - |
| tons. . | 5 | 5 | - | - | - | - |
| Liquid or gas materials ..... farms. . | - | - | - | - | - | - |
| tons. . | - | - | - | - | - | - |
| Irish potatoes ..... farms. . | 350 | 41 | 46 | 53 | 103 | 107 |
| acres. . | 191 | 81 | 16 | 53 | 21 | 20 |
| hundredweight. . | 18 377 | 7 477 | 1 688 | 4 359 | 2 547 | 2 306 |
| Irrigated ..... farms. . | 3 | - | 2 | 1 | - | - |
| acres. . | 1 | - | 1 | (Z) | - | - |
| Commercial fertilizer used[1] ..... farms. . | 219 | 33 | 35 | 31 | 60 | 60 |
| acres. . | 169 | 69 | 14 | 50 | 19 | 17 |
| Dry materials ..... farms. . | 218 | 33 | 35 | 31 | 60 | 59 |
| tons. . | 147 | 60 | 9 | 44 | 21 | 13 |
| Liquid or gas materials ..... farms. . | 2 | - | 1 | - | - | 1 |
| tons. . | (Z) | - | (Z) | - | - | (Z) |
| Tobacco ..... farms. . | 798 | 114 | 155 | 107 | 232 | 190 |
| acres. . | 1 626 | 530 | 376 | 247 | 311 | 162 |
| pounds. . | 3 197 000 | 1 064 983 | 728 216 | 491 229 | 569 448 | 343 124 |
| Irrigated ..... farms. . | 37 | 11 | 13 | 8 | 3 | 2 |
| acres. . | 196 | 95 | 68 | 26 | 6 | 1 |
| Commercial fertilizer used ..... farms. . | 798 | 114 | 155 | 107 | 232 | 190 |
| acres. . | 1 599 | 528 | 369 | 246 | 298 | 158 |
| Dry materials ..... farms. . | 795 | 114 | 155 | 107 | 231 | 188 |
| tons. . | 1 533 | 483 | 367 | 222 | 289 | 172 |
| Liquid or gas materials ..... farms. . | 6 | 1 | - | - | 1 | 4 |
| tons. . | 4 | 1 | - | - | 1 | 2 |
| Hay crops: | | | | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. . | 980 | 380 | 298 | 131 | 100 | 71 |
| acres. . | 23 302 | 14 390 | 5 387 | 1 643 | 1 184 | 698 |
| tons, dry. . | 65 892 | 43 487 | 14 766 | 3 888 | 2 667 | 1 084 |
| Irrigated ..... farms. . | 7 | 5 | 1 | - | 1 | - |
| acres. . | 93 | 76 | 5 | - | 12 | - |
| Clover, timothy, and mixtures of clover and grasses for hay ..... farms. . | 2 196 | 542 | 537 | 335 | 407 | 375 |
| acres. . | 71 480 | 30 545 | 18 091 | 9 078 | 7 980 | 5 786 |
| tons, dry. . | 128 951 | 61 748 | 29 662 | 15 359 | 13 461 | 8 721 |
| Irrigated ..... farms. . | 3 | 2 | - | 1 | - | - |
| acres. . | 46 | 37 | - | 9 | - | - |
| Small grain hay ..... farms. . | 585 | 163 | 161 | 83 | 95 | 83 |
| acres. . | 7 737 | 3 809 | 2 146 | 653 | 645 | 484 |
| tons, dry. . | 15 315 | 7 933 | 4 374 | 1 154 | 1 103 | 751 |
| Irrigated ..... farms. . | 1 | - | - | 1 | - | - |
| acres. . | 2 | - | - | 2 | - | - |
| Other hay ..... farms. . | 519 | 156 | 154 | 70 | 76 | 63 |
| acres. . | 11 004 | 5 676 | 2 732 | 808 | 1 058 | 730 |
| tons, dry. . | 18 843 | 9 983 | 5 434 | 1 151 | 1 491 | 784 |
| Irrigated ..... farms. . | 3 | 2 | - | 1 | - | - |
| acres. . | 44 | 41 | - | 3 | - | - |
| Grass silage ..... farms. . | 268 | 167 | 74 | 18 | 7 | 2 |
| acres. . | 7 692 | 6 220 | 1 102 | 290 | 67 | 13 |
| tons, green. . | 49 063 | 39 768 | 7 310 | 1 281 | 644 | 60 |
| Irrigated ..... farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Hay crops cut and fed green ..... farms. . | 87 | 56 | 22 | 4 | 2 | 3 |
| acres. . | 1 603 | 1 176 | 309 | 35 | 53 | 30 |
| tons, green. . | 10 725 | 8 760 | 1 389 | 167 | 294 | 115 |
| Irrigated ..... farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Commercial fertilizer used on hay crops ..... farms. . | 1 379 | 427 | 390 | 197 | 200 | 165 |
| acres. . | 47 628 | 26 735 | 10 777 | 4 609 | 3 052 | 2 455 |
| Dry materials ..... farms. . | 1 320 | 399 | 371 | 189 | 198 | 163 |
| tons. . | 11 384 | 6 372 | 2 700 | 1 035 | 790 | 487 |
| Liquid or gas materials ..... farms. . | 139 | 76 | 40 | 13 | 7 | 3 |
| tons. . | 651 | 461 | 126 | 45 | 13 | 6 |

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

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

| | Dairy farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Field seeds | | | | | | |
| Red clover seed . . . . . farms | 23 | 6 | 6 | 5 | 5 | 1 |
| acres | 233 | 105 | 71 | 27 | 29 | 1 |
| pounds | 11 623 | 5 950 | 2 771 | 1 360 | 1 389 | 153 |
| Irrigated . . . . . farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Alfalfa seed . . . . . farms | 2 | 1 | - | 1 | - | - |
| acres | 40 | 30 | - | 10 | - | - |
| pounds | 2 150 | 950 | - | 1 200 | - | - |
| Irrigated . . . . . farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Commercial fertilizer used on field seeds . . . . . farms | 5 | 3 | 2 | - | - | - |
| acres | 125 | 110 | 15 | - | - | - |
| Dry materials . . . farms | 5 | 3 | 2 | - | - | - |
| tons | 34 | 31 | 3 | - | - | - |
| Liquid or gas materials . . farms | - | - | - | - | - | - |
| tons | - | - | - | - | - | - |
| Vegetables | | | | | | |
| Total, all vegetables . . . . farms | 54 | 8 | 12 | 8 | 12 | 14 |
| acres | 214 | 84 | 53 | 21 | 22 | 34 |
| Irrigated . . . . . farms | 4 | 3 | - | 1 | - | - |
| acres | 22 | 21 | - | 1 | - | - |
| Commercial fertilizer used . farms | 42 | 6 | 9 | 4 | 11 | 12 |
| acres | 183 | 77 | 38 | 16 | 22 | 30 |
| Dry materials . . . . farms | 42 | 6 | 9 | 4 | 11 | 12 |
| tons | 88 | 36 | 17 | 8 | 13 | 14 |
| Liquid or gas materials . farms | - | - | - | - | - | - |
| tons | - | - | - | - | - | - |
| Tomatoes . . . . . farms | 32 | 7 | 7 | 5 | 6 | 7 |
| acres | 54 | 24 | 10 | 7 | 7 | 6 |
| Irrigated . . . . . farms | 2 | 2 | - | - | - | - |
| acres | 8 | 8 | - | - | - | - |
| Sweet corn . . . . . farms | 23 | 5 | 6 | 3 | 1 | 8 |
| acres | 42 | 25 | 7 | 2 | (Z) | 8 |
| Irrigated . . . . . farms | 1 | 1 | - | - | - | - |
| acres | 1 | 1 | - | - | - | - |
| Cucumbers and pickles . . . . . farms | 7 | 1 | 1 | 3 | 1 | 1 |
| acres | 1 | (Z) | (Z) | 1 | (Z) | (Z) |
| Irrigated . . . . . farms | 1 | - | - | 1 | - | - |
| acres | 1 | - | - | 1 | - | - |
| Watermelons . . . . . farms | 10 | 2 | 4 | 2 | - | 2 |
| acres | 14 | 1 | 11 | 2 | - | (Z) |
| Irrigated . . . . . farms | 1 | 1 | - | - | - | - |
| acres | (Z) | (Z) | - | - | - | - |
| Snap beans, bush and pole . . farms | 19 | 4 | 3 | 3 | 2 | 7 |
| acres | 19 | 6 | 1 | 2 | (Z) | 10 |
| Irrigated . . . . . farms | 1 | 1 | - | - | - | - |
| acres | (Z) | (Z) | - | - | - | - |
| Berries. | | | | | | |
| Strawberries . . . . . farms | 18 | 2 | 4 | 2 | 3 | 7 |
| acres | 14 | 3 | 1 | 1 | 1 | 8 |
| pounds | 19 572 | 7 470 | 980 | 600 | 1 120 | 9 402 |
| Irrigated . . . . . farms | 1 | - | 1 | - | - | - |
| acres | (Z) | - | (Z) | - | - | - |
| Commercial fertilizer used on berries . . . . . farms | 6 | 1 | 1 | - | 1 | 3 |
| acres | 13 | 1 | (Z) | - | 1 | 11 |
| Dry materials . . . . . farms | 6 | 1 | 1 | - | 1 | 3 |
| tons | 2 | (Z) | (Z) | - | (Z) | 2 |
| Liquid or gas materials . . . farms | 1 | - | - | - | - | 1 |
| tons | 1 | - | - | - | - | 1 |
| Land in orchards (see text) . . . . farms | 55 | 10 | 14 | 7 | 15 | 9 |
| acres | 538 | 295 | 118 | 31 | 36 | 58 |
| Irrigated . . . . . farms | 1 | 1 | - | - | - | - |
| acres | 1 | 1 | - | - | - | - |
| Commercial fertilizer used . . . . farms | 20 | 6 | 7 | - | 4 | 3 |
| acres | 436 | 291 | 87 | - | 17 | 41 |
| Dry materials . . . . . farms | 20 | 6 | 7 | - | 4 | 3 |
| tons | 95 | 59 | 16 | - | 6 | 14 |
| Liquid or gas materials . . . . farms | - | - | - | - | - | - |
| tons | - | - | - | - | - | - |
| Apples . . . . . farms | 46 | 8 | 11 | 5 | 14 | 8 |
| acres | 468 | 273 | 89 | 27 | 24 | 55 |
| Trees not of bearing age . . . . number | 4 506 | 1 643 | 1 450 | 110 | 69 | 1 234 |
| Trees of bearing age . . . . . number | 15 383 | 8 988 | 2 459 | 1 004 | 1 538 | 1 394 |
| pounds | 3 342 290 | 2 776 000 | 260 830 | 87 300 | 59 221 | 158 939 |
| Peaches . . . . . farms | 13 | 3 | 4 | 1 | 3 | 2 |
| acres | 51 | 20 | 26 | 2 | 2 | 1 |
| Trees not of bearing age . . number | 1 578 | - | 1 538 | - | 30 | 10 |
| Trees of bearing age . . . . number | 3 396 | 1 482 | 1 551 | 140 | 181 | 42 |
| pounds | 320 538 | 137 480 | 158 208 | 2 000 | 20 600 | 2 250 |
| Peaches, clingstone . . . . . farms | 3 | - | 1 | - | 1 | 1 |
| acres | (Z) | - | (Z) | - | (Z) | (Z) |
| Trees not of bearing age . . number | 8 | - | 3 | - | - | 5 |
| Trees of bearing age . . . . . number | 15 | - | 3 | - | 6 | 6 |
| pounds | 1 208 | - | 458 | - | 600 | 150 |
| Peaches, freestone . . . . . farms | 12 | 3 | 4 | 1 | 2 | 2 |
| acres | 51 | 20 | 26 | 2 | 2 | 1 |
| Trees not of bearing age . . number | 1 570 | - | 1 535 | - | 30 | 5 |
| Trees of bearing age . . . . . number | 3 381 | 1 482 | 1 548 | 140 | 175 | 36 |
| pounds | 319 330 | 137 480 | 157 750 | 2 000 | 20 000 | 2 100 |

Class 1-5 Farms

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

| | Dairy farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Pears ..... farms. . | 4 | 1 | 1 | - | 1 | 1 |
| acres. . | 3 | (Z) | (Z) | - | 3 | (Z) |
| Trees not of bearing age . . number. . | 47 | - | - | - | 45 | 2 |
| Trees of bearing age ..... number. . | 195 | 20 | 8 | - | 165 | 2 |
| pounds. . | 18 504 | 500 | 250 | - | 17 679 | 75 |
| Pears, Bartlett ..... farms. . | 2 | 1 | - | - | - | 1 |
| acres. . | (Z) | (Z) | - | - | - | (Z) |
| Trees not of bearing age . . number. . | 1 | - | - | - | - | 1 |
| Trees of bearing age ..... number. . | 21 | 20 | - | - | - | 1 |
| pounds. . | 550 | 500 | - | - | - | 50 |
| Pears, other than Bartlett ..... farms. . | 3 | - | 1 | - | 1 | 1 |
| acres. . | 3 | - | (Z) | - | 3 | (Z) |
| Trees not of bearing age . . number. . | 46 | - | - | - | 45 | 1 |
| Trees of bearing age ..... number. . | 174 | - | 8 | - | 165 | 1 |
| pounds. . | 17 954 | - | 250 | - | 17 679 | 25 |
| Cherries ..... farms. . | 4 | 1 | 1 | - | 2 | - |
| acres. . | (Z) | (Z) | (Z) | - | (Z) | - |
| Trees not of bearing age . . number. . | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | 17 | 5 | 8 | - | 4 | - |
| pounds. . | 270 | 50 | 20 | - | 200 | - |
| Cherries, tart ..... farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Trees not of bearing age . . number. . | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | - | - | - | - | - | - |
| pounds. . | - | - | - | - | - | - |
| Cherries, sweet ..... farms. . | 4 | 1 | 1 | - | 2 | - |
| acres. . | (Z) | (Z) | (Z) | - | (Z) | - |
| Trees not of bearing age . . number. . | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | 17 | 5 | 8 | - | 4 | - |
| pounds. . | 270 | 50 | 20 | - | 200 | - |
| Plums ..... farms. . | 1 | - | - | - | 1 | - |
| acres. . | 1 | - | - | - | 1 | - |
| Trees not of bearing age ..... number. . | 35 | - | - | - | 35 | - |
| Trees of bearing age ..... number. . | 35 | - | - | - | 35 | - |
| pounds, fresh. . | 8 015 | - | - | - | 8 015 | - |
| Prunes ..... farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Trees not of bearing age ..... number. . | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | - | - | - | - | - | - |
| pounds, fresh. . | - | - | - | - | - | - |
| Grapes, total ..... farms. . | 6 | 1 | 2 | 1 | 1 | 1 |
| acres. . | 1 | (Z) | (Z) | (Z) | 1 | (Z) |
| Vines not of bearing age ..... number. . | 127 | 7 | 17 | 9 | 90 | 4 |
| Vines of bearing age ..... number. . | 593 | - | 122 | 42 | 425 | 4 |
| pounds. . | 1 810 | - | 260 | 20 | 1 500 | 30 |

Class 1-5 Farms

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

| | | Total | Livestock farms other than poultry and dairy farms | | | | |
|---|---|---|---|---|---|---|---|
| | | | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Farms and Land in Farms** | | | | | | | |
| Class 1-5 farms | number. | 10 388 | 470 | 838 | 1 718 | 3 043 | 4 319 |
| | percent. | 100.0 | 4.5 | 8.1 | 16.5 | 29.3 | 41.6 |
| Land in farms | acres. | 3 294 691 | 524 785 | 505 244 | 688 586 | 781 708 | 794 368 |
| Average size of farm | acres. | 317.1 | 1 116.5 | 602.9 | 400.8 | 256.8 | 183.9 |
| Value of land and buildings | dollars. | 919 325 112 | 176 898 811 | 155 552 439 | 180 463 188 | 207 576 382 | 198 834 292 |
| Average per farm | dollars. | 88 498 | 376 380 | 185 623 | 105 042 | 68 214 | 46 037 |
| Average per acre | dollars. | 279.03 | 337.08 | 307.87 | 262.07 | 265.54 | 250.30 |
| Number of farms by value of farm: | | | | | | | |
| $1 to $9,999 | | 673 | 3 | 10 | 45 | 170 | 445 |
| $10,000 to $19,999 | | 1 325 | 3 | 20 | 78 | 375 | 849 |
| $20,000 to $39,999 | | 2 670 | 13 | 72 | 292 | 886 | 1 407 |
| $40,000 to $69,999 | | 2 339 | 42 | 150 | 461 | 811 | 875 |
| $70,000 to $99,999 | | 1 090 | 41 | 131 | 275 | 312 | 331 |
| $100,000 to $149,999 | | 886 | 54 | 137 | 240 | 224 | 231 |
| $150,000 to $199,999 | | 475 | 66 | 93 | 116 | 112 | 88 |
| $200,000 to $499,999 | | 729 | 169 | 183 | 171 | 128 | 78 |
| $500,000 and over | | 201 | 79 | 42 | 40 | 25 | 15 |
| Owned and rented lands by farm operator: | | | | | | | |
| Land owned | farms. | 9 848 | 431 | 786 | 1 598 | 2 892 | 4 141 |
| | acres. | 2 767 388 | 373 233 | 391 328 | 569 017 | 693 340 | 740 470 |
| Land rented or leased from others | farms. | 3 334 | 300 | 463 | 699 | 917 | 955 |
| | acres. | 649 836 | 162 478 | 126 494 | 141 171 | 125 027 | 94 666 |
| Land rented or leased to others | farms. | 1 224 | 45 | 84 | 178 | 343 | 574 |
| | acres | 122 533 | 10 926 | 12 578 | 21 602 | 36 659 | 40 768 |
| **Land in Farms According to Use** | | | | | | | |
| Total cropland | farms. | 9 831 | 450 | 809 | 1 653 | 2 898 | 4 021 |
| | acres. | 1 344 806 | 203 668 | 206 571 | 281 859 | 320 353 | 332 355 |
| Harvested cropland | farms. | 9 189 | 441 | 789 | 1 580 | 2 712 | 3 667 |
| | acres. | 576 591 | 121 250 | 105 125 | 121 582 | 121 074 | 107 560 |
| Number of farms by acres harvested: | | | | | | | |
| 1 to 49 acres | | 5 553 | 27 | 115 | 597 | 1 698 | 3 116 |
| 50 to 99 acres | | 2 107 | 49 | 204 | 543 | 827 | 484 |
| 100 to 199 acres | | 1 051 | 128 | 320 | 370 | 175 | 58 |
| 200 to 499 acres | | 420 | 188 | 144 | 67 | 12 | 9 |
| 500 to 999 acres | | 49 | 40 | 6 | 3 | - | - |
| 1,000 acres and over | | 9 | 9 | - | - | - | - |
| 1,000 to 1,999 acres | | 6 | 6 | - | - | - | - |
| 2,000 acres and over | | 3 | 3 | - | - | - | - |
| Cropland used only for pasture or grazing | farms. | 6 740 | 282 | 504 | 1 119 | 1 955 | 2 880 |
| | acres. | 659 190 | 69 620 | 88 286 | 139 625 | 171 331 | 190 328 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 1 404 | 46 | 93 | 236 | 408 | 621 |
| | acres. | 41 223 | 4 891 | 3 349 | 7 606 | 11 566 | 13 811 |
| Cropland on which all crops failed | farms. | 213 | 11 | 27 | 48 | 51 | 76 |
| | acres. | 6 054 | 719 | 1 317 | 2 084 | 811 | 1 123 |
| Cropland in cultivated summer fallow | farms. | 654 | 29 | 48 | 128 | 194 | 255 |
| | acres. | 16 235 | 2 650 | 2 489 | 3 923 | 3 677 | 3 496 |
| Cropland idle | farms. | 1 254 | 68 | 95 | 214 | 358 | 519 |
| | acres | 45 513 | 4 538 | 6 005 | 7 039 | 11 894 | 16 037 |
| Total woodland | farms. | 8 304 | 392 | 712 | 1 448 | 2 450 | 3 302 |
| | acres. | 1 086 051 | 146 776 | 151 363 | 228 815 | 268 593 | 290 504 |
| Woodland pastured | farms. | 5 308 | 218 | 431 | 951 | 1 583 | 2 125 |
| | acres. | 387 815 | 44 865 | 48 340 | 80 031 | 108 435 | 106 144 |
| Woodland not pastured | farms. | 5 486 | 289 | 488 | 955 | 1 584 | 2 170 |
| | acres. | 698 236 | 101 911 | 103 023 | 148 784 | 160 158 | 184 360 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 4 749 | 265 | 448 | 889 | 1 451 | 1 696 |
| | acres | 742 262 | 161 497 | 133 310 | 157 040 | 158 459 | 131 956 |
| Improved pastureland and rangeland | farms. | 3 788 | 233 | 391 | 717 | 1 169 | 1 278 |
| | acres. | 460 400 | 106 254 | 81 363 | 96 152 | 96 826 | 79 805 |
| Pastureland and rangeland not improved | farms. | 2 195 | 117 | 169 | 389 | 687 | 833 |
| | acres. | 281 862 | 55 243 | 51 947 | 60 888 | 61 633 | 52 151 |
| All other land (see text) | farms. | 6 943 | 321 | 563 | 1 167 | 2 039 | 2 853 |
| | acres. | 121 572 | 12 844 | 14 000 | 20 872 | 34 303 | 39 553 |
| Total pastureland (all types) | farms. | 9 681 | 433 | 798 | 1 632 | 2 843 | 3 975 |
| | acres. | 1 789 267 | 275 982 | 269 936 | 376 696 | 438 225 | 428 428 |
| Irrigated land | farms. | 113 | 16 | 23 | 25 | 21 | 28 |
| | acres | 1 955 | 883 | 229 | 337 | 243 | 263 |
| Cropland harvested | farms. | 99 | 14 | 22 | 24 | 21 | 18 |
| | acres. | 1 486 | 607 | 219 | 242 | 243 | 175 |
| Artificial drainage | farms. | 1 030 | 124 | 140 | 208 | 252 | 306 |
| | acres. | 46 698 | 15 702 | 8 011 | 8 770 | 7 101 | 7 114 |
| Conservation practices. | | | | | | | |
| Grain or row crops farmed on the contour | farms. | 461 | 38 | 60 | 123 | 114 | 126 |
| | acres. | 11 435 | 2 925 | 2 099 | 3 141 | 1 759 | 1 511 |
| Stripcropping systems to control erosion | farms. | 517 | 38 | 67 | 136 | 135 | 141 |
| | acres. | 19 403 | 3 278 | 3 385 | 5 431 | 4 201 | 3 108 |
| Cropland and pastureland having terraces | farms. | 173 | 16 | 18 | 34 | 44 | 61 |
| | acres. | 7 498 | 2 246 | 647 | 1 375 | 1 397 | 1 833 |

Class 1-5 Farms

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

| | Livestock farms other than poultry and dairy farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Color and Tenure of Farm Operators** | | | | | | |
| All farm operators | 10 388 | 470 | 838 | 1 718 | 3 043 | 4 319 |
| Full owners | 7 088 | 171 | 376 | 1 026 | 2 135 | 3 380 |
| Part owners | 2 730 | 260 | 406 | 570 | 747 | 747 |
| Tenants | 570 | 39 | 56 | 122 | 161 | 192 |
| White farm operators | 10 173 | 465 | 832 | 1 696 | 2 975 | 4 205 |
| Full owners | 6 966 | 170 | 374 | 1 020 | 2 096 | 3 306 |
| Part owners | 2 645 | 256 | 402 | 556 | 720 | 711 |
| Tenants | 562 | 39 | 56 | 120 | 159 | 188 |
| Negro farm operators | 207 | 5 | 6 | 20 | 64 | 112 |
| Full owners | 118 | 1 | 2 | 6 | 35 | 74 |
| Part owners | 81 | 4 | 4 | 12 | 27 | 34 |
| Tenants | 8 | - | - | 2 | 2 | 4 |
| **Farms by Type of Organization** | | | | | | |
| Individual or family—farms | 9 014 | 343 | 660 | 1 431 | 2 677 | 3 903 |
| acres | 2 636 049 | 304 208 | 395 290 | 561 602 | 670 321 | 704 628 |
| Partnership—farms | 1 198 | 90 | 151 | 258 | 335 | 364 |
| acres | 455 791 | 90 100 | 85 599 | 107 025 | 101 035 | 72 032 |
| Corporation, including family owned—farms | 103 | 33 | 15 | 14 | 17 | 24 |
| acres | 169 501 | 125 150 | 12 112 | 13 405 | 5 921 | 12 913 |
| 10 or fewer shareholders—farms | 95 | 27 | 14 | 14 | 17 | 23 |
| acres | 139 967 | 96 868 | 10 912 | 13 405 | 5 921 | 12 861 |
| More than 10 shareholders—farms | 8 | 6 | 1 | - | - | 1 |
| acres | 29 534 | 28 282 | 1 200 | - | - | 52 |
| Other—farms | 73 | 4 | 12 | 15 | 14 | 28 |
| acres | 33 350 | 5 327 | 12 243 | 6 554 | 4 431 | 4 795 |
| **Farm Operator Characteristics** | | | | | | |
| Farm operators by age groups: | | | | | | |
| Under 25 years | 85 | 1 | 9 | 17 | 26 | 32 |
| 25 to 34 years | 640 | 35 | 68 | 113 | 168 | 256 |
| 35 to 44 years | 1 749 | 108 | 179 | 277 | 481 | 704 |
| 45 to 54 years | 2 673 | 145 | 220 | 479 | 806 | 1 023 |
| 55 to 64 years | 2 912 | 114 | 224 | 482 | 889 | 1 203 |
| 65 years and over | 2 329 | 67 | 138 | 350 | 673 | 1 101 |
| Average age | 54.1 | 50.9 | 51.8 | 53.5 | 54.4 | 55.0 |
| Farm operators by place of residence: | | | | | | |
| On farm operated | 7 863 | 361 | 657 | 1 359 | 2 277 | 3 209 |
| Not on farm operated | 1 666 | 75 | 125 | 248 | 502 | 716 |
| Farm operators reporting days of work off farm | 5 721 | 170 | 389 | 854 | 1 668 | 2 640 |
| 1 to 49 days | 967 | 57 | 111 | 233 | 267 | 299 |
| 50 to 99 days | 442 | 8 | 45 | 89 | 134 | 166 |
| 100 to 199 days | 740 | 24 | 31 | 117 | 223 | 345 |
| 200 days and over | 3 572 | 81 | 202 | 415 | 1 044 | 1 830 |
| **Farms by Size** | | | | | | |
| 1 to 9 acres | 224 | 1 | 8 | 25 | 67 | 123 |
| 10 to 49 acres | 545 | 2 | 8 | 30 | 123 | 382 |
| 50 to 69 acres | 518 | 3 | 4 | 25 | 143 | 343 |
| 70 to 99 acres | 863 | 4 | 19 | 71 | 260 | 509 |
| 100 to 139 acres | 1 259 | 7 | 37 | 127 | 367 | 721 |
| 140 to 179 acres | 1 167 | 8 | 30 | 130 | 383 | 616 |
| 180 to 219 acres | 1 027 | 16 | 45 | 155 | 344 | 467 |
| 220 to 259 acres | 720 | 18 | 45 | 127 | 240 | 290 |
| 260 to 499 acres | 2 456 | 111 | 258 | 589 | 811 | 687 |
| 500 to 999 acres | 1 142 | 126 | 259 | 343 | 255 | 159 |
| 1,000 to 1,999 acres | 367 | 115 | 106 | 85 | 45 | 16 |
| 2,000 acres and over | 100 | 59 | 19 | 11 | 5 | 6 |
| **Farms by Economic Class** | | | | | | |
| Class 1a–Sales of $100,000 and over | 110 | 110 | - | - | - | - |
| Class 1b– " $40,000 to $99,999 | 360 | 360 | - | - | - | - |
| Class 2– " $20,000 to $39,999 | 838 | - | 838 | - | - | - |
| Class 3– " $10,000 to $19,999 | 1 718 | - | - | 1 718 | - | - |
| Class 4– " $5,000 to $9,999 | 3 043 | - | - | - | 3 043 | - |
| Class 5– " $2,500 to $4,999 | 4 319 | - | - | - | - | 4 319 |
| **Farms by Type (see text)** | | | | | | |
| Cash-grain farms | - | - | - | - | - | - |
| Tobacco farms | - | - | - | - | - | - |
| Cotton farms | - | - | - | - | - | - |
| Other field-crop farms | - | - | - | - | - | - |
| Vegetable farms | - | - | - | - | - | - |
| Fruit and nut farms | - | - | - | - | - | - |
| Poultry farms | - | - | - | - | - | - |
| Dairy farms | - | - | - | - | - | - |
| Livestock farms other than poultry and dairy farms | 10 388 | 470 | 838 | 1 718 | 3 043 | 4 319 |
| Livestock ranches | - | - | - | - | - | - |
| General farms | - | - | - | - | - | - |
| Miscellaneous farms | - | - | - | - | - | - |

Class 1-5 Farms

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

| Value of Products Sold | Total | Livestock farms other than poultry and dairy farms: Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Market value of all agricultural products sold . . . farms. | 10 388 | 470 | 838 | 1 718 | 3 043 | 4 319 |
| dollars. | 127 602 999 | 44 232 560 | 23 174 280 | 23 844 894 | 21 273 444 | 15 077 821 |
| Farms by value of agricultural products sold: | | | | | | |
| Under $2,500 (see text) | 167 | - | - | - | - | 167 |
| $2,500 to $4,999 | 4 152 | - | - | - | - | 4 152 |
| $5,000 to $7,499 | 1 966 | - | - | - | 1 966 | - |
| $7,500 to $9,999 | 1 077 | - | - | - | 1 077 | - |
| $10,000 to $14,999 | 1 124 | - | - | 1 124 | - | - |
| $15,000 to $19,999 | 594 | - | - | 594 | - | - |
| $20,000 to $29,999 | 563 | - | 563 | - | - | - |
| $30,000 to $39,999 | 275 | - | 275 | - | - | - |
| $40,000 to $59,999 | 212 | 212 | - | - | - | - |
| $60,000 to $79,999 | 103 | 103 | - | - | - | - |
| $80,000 and over | 155 | 155 | - | - | - | - |
| Grains sold . . . . . farms. | 3 346 | 268 | 471 | 705 | 981 | 921 |
| dollars. | 5 253 560 | 1 948 765 | 1 101 753 | 955 990 | 768 554 | 478 498 |
| Number of farms by value of grains sold. | | | | | | |
| $1 to $2,499 | 2 906 | 123 | 344 | 590 | 928 | 921 |
| $2,500 to $4,999 | 253 | 57 | 68 | 75 | 53 | - |
| $5,000 to $9,999 | 119 | 45 | 34 | 40 | - | - |
| $10,000 to $19,999 | 49 | 24 | 25 | - | - | - |
| $20,000 to $39,999 | 12 | 12 | - | - | - | - |
| $40,000 and over | 7 | 7 | - | - | - | - |
| Tobacco sold . . . . . farms | 1 407 | 34 | 103 | 243 | 433 | 594 |
| dollars | 2 717 422 | 275 807 | 415 677 | 606 876 | 765 606 | 653 456 |
| Number of farms by value of tobacco sold: | | | | | | |
| $1 to $2,499 | 1 140 | 11 | 46 | 140 | 349 | 594 |
| $2,500 to $4,999 | 196 | 7 | 23 | 82 | 84 | - |
| $5,000 to $9,999 | 58 | 9 | 28 | 21 | - | - |
| $10,000 to $19,999 | 10 | 4 | 6 | - | - | - |
| $20,000 to $39,999 | 3 | 3 | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Cotton and cottonseed sold . . . . . farms. | 12 | 4 | - | 2 | 3 | 3 |
| dollars. | 6 021 | 3 502 | - | 945 | 987 | 587 |
| Number of farms by value of cotton etc. sold: | | | | | | |
| $1 to $2,499 | 12 | 4 | - | 2 | 3 | 3 |
| $2,500 to $4,999 | - | - | - | - | - | - |
| $5,000 to $9,999 | - | - | - | - | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold . . . . . farms. | 2 418 | 146 | 283 | 501 | 738 | 750 |
| dollars. | 3 646 842 | 691 659 | 890 070 | 831 461 | 775 339 | 458 313 |
| Number of farms by value of field seeds etc. sold: | | | | | | |
| $1 to $2,499 | 2 049 | 70 | 164 | 387 | 678 | 750 |
| $2,500 to $4,999 | 232 | 20 | 55 | 97 | 60 | - |
| $5,000 to $9,999 | 104 | 33 | 54 | 17 | - | - |
| $10,000 to $19,999 | 31 | 21 | 10 | - | - | - |
| $20,000 to $39,999 | 2 | 2 | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Other field crops sold . . . . . farms. | 384 | 68 | 84 | 74 | 77 | 81 |
| dollars. | 2 475 095 | 1 457 832 | 590 588 | 248 221 | 118 140 | 60 314 |
| Number of farms by value of other field crops sold: | | | | | | |
| $1 to $2,499 | 189 | 3 | 17 | 29 | 59 | 81 |
| $2,500 to $4,999 | 59 | 5 | 7 | 29 | 18 | - |
| $5,000 to $9,999 | 58 | 1 | 41 | 16 | - | - |
| $10,000 to $19,999 | 46 | 27 | 19 | - | - | - |
| $20,000 to $39,999 | 26 | 26 | - | - | - | - |
| $40,000 and over | 6 | 6 | - | - | - | - |
| Vegetables, sweet corn, and melons sold . . . . . farms. | 132 | 11 | 17 | 19 | 39 | 46 |
| dollars. | 123 474 | 23 356 | 24 404 | 23 687 | 29 565 | 22 462 |
| Number of farms by value of vegetables etc. sold: | | | | | | |
| $1 to $2,499 | 117 | 8 | 12 | 14 | 37 | 46 |
| $2,500 to $4,999 | 14 | 2 | 5 | 5 | 2 | - |
| $5,000 to $9,999 | 1 | 1 | - | - | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Fruits, nuts, and berries sold . . . . farms. | 177 | 15 | 26 | 41 | 51 | 44 |
| dollars. | 507 499 | 238 388 | 98 183 | 90 541 | 58 983 | 21 404 |
| Number of farms by value of fruits etc. sold: | | | | | | |
| $1 to $2,499 | 133 | 6 | 12 | 25 | 46 | 44 |
| $2,500 to $4,999 | 24 | - | 7 | 12 | 5 | - |
| $5,000 to $9,999 | 11 | 1 | 6 | 4 | - | - |
| $10,000 to $19,999 | 3 | 2 | 1 | - | - | - |
| $20,000 to $39,999 | 4 | 4 | - | - | - | - |
| $40,000 and over | 2 | 2 | - | - | - | - |

Class 1-5 Farms

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

| | Total | Livestock farms other than poultry and dairy farms | | | | |
|---|---|---|---|---|---|---|
| | | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Poultry and poultry products sold . . farms. . | 707 | 43 | 67 | 136 | 225 | 236 |
| dollars. . | 1 098 338 | 524 945 | 197 053 | 149 119 | 142 842 | 84 379 |
| Number of farms by value of poultry and poultry products sold: | | | | | | |
| $1 to $2,499 | 638 | 24 | 48 | 117 | 213 | 236 |
| $2,500 to $4,999 | 33 | 2 | 4 | 15 | 12 | - |
| $5,000 to $9,999 | 15 | 1 | 10 | 4 | - | - |
| $10,000 to $19,999 | 10 | 5 | 5 | - | - | - |
| $20,000 to $39,999 | 8 | 8 | - | - | - | - |
| $40,000 and over | 3 | 3 | - | - | - | - |
| Dairy products sold . . . . . farms. . | 832 | 37 | 67 | 177 | 274 | 277 |
| dollars. . | 1 470 963 | 472 744 | 265 331 | 320 976 | 261 562 | 150 350 |
| Number of farms by value of dairy products sold: | | | | | | |
| $1 to $2,499 | 694 | 8 | 32 | 121 | 256 | 277 |
| $2,500 to $4,999 | 86 | 9 | 10 | 49 | 18 | - |
| $5,000 to $9,999 | 35 | 8 | 20 | 7 | - | - |
| $10,000 to $19,999 | 9 | 4 | 5 | - | - | - |
| $20,000 to $39,999 | 5 | 5 | - | - | - | - |
| $40,000 and over | 3 | 3 | - | - | - | - |
| Dairy cattle and calves sold . . . . . farms. . | 1 089 | 51 | 81 | 217 | 340 | 400 |
| dollars. . | 2 284 447 | 549 175 | 293 216 | 440 595 | 548 153 | 453 308 |
| Number of farms by value of dairy cattle and calves sold: | | | | | | |
| $1 to $2,499 | 836 | 29 | 58 | 158 | 255 | 336 |
| $2,500 to $4,999 | 156 | 7 | 7 | 25 | 53 | 64 |
| $5,000 to $9,999 | 76 | 7 | 5 | 32 | 32 | - |
| $10,000 to $19,999 | 11 | 1 | 8 | 2 | - | - |
| $20,000 to $39,999 | 5 | 2 | 3 | - | - | - |
| $40,000 and over | 5 | 5 | - | - | - | - |
| Other cattle and calves sold . . . . . farms. . | 9 528 | 422 | 784 | 1 596 | 2 800 | 3 926 |
| dollars. . | 82 580 650 | 28 461 906 | 14 421 909 | 15 570 887 | 13 847 056 | 10 278 892 |
| Number of farms by value of other cattle and calves sold: | | | | | | |
| $1 to $2,499 | 2 137 | 14 | 40 | 97 | 328 | 1 658 |
| $2,500 to $4,999 | 3 483 | 9 | 37 | 123 | 1 046 | 2 268 |
| $5,000 to $9,999 | 2 049 | 18 | 51 | 554 | 1 426 | - |
| $10,000 to $19,999 | 1 151 | 27 | 302 | 822 | - | - |
| $20,000 to $39,999 | 459 | 105 | 354 | - | - | - |
| $40,000 and over | 249 | 249 | - | - | - | - |
| Hogs, sheep, and goats sold . . . . . farms. . | 4 939 | 303 | 523 | 969 | 1 511 | 1 633 |
| dollars. . | 23 588 626 | 9 104 039 | 4 411 382 | 4 224 290 | 3 652 502 | 2 196 413 |
| Number of farms by value of hogs, sheep, and goats sold: | | | | | | |
| $1 to $2,499 | 2 873 | 44 | 135 | 390 | 911 | 1 393 |
| $2,500 to $4,999 | 1 019 | 26 | 91 | 247 | 415 | 240 |
| $5,000 to $9,999 | 598 | 46 | 126 | 241 | 185 | - |
| $10,000 to $19,999 | 263 | 48 | 124 | 91 | - | - |
| $20,000 to $39,999 | 126 | 79 | 47 | - | - | - |
| $40,000 and over | 60 | 60 | - | - | - | - |
| Other livestock and livestock products sold . . . . . farms. . | 635 | 54 | 76 | 114 | 188 | 203 |
| dollars. . | 650 078 | 250 230 | 156 976 | 90 087 | 95 230 | 57 555 |
| Number of farms by value of other livestock and livestock products sold: | | | | | | |
| $1 to $2,499 | 592 | 43 | 60 | 103 | 183 | 203 |
| $2,500 to $4,999 | 18 | - | 5 | 8 | 5 | - |
| $5,000 to $9,999 | 11 | 2 | 6 | 3 | - | - |
| $10,000 to $19,999 | 9 | 4 | 5 | - | - | - |
| $20,000 to $39,999 | 4 | 4 | - | - | - | - |
| $40,000 and over | 1 | 1 | - | - | - | - |
| Nursery and greenhouse products sold . . . . . farms. . | 24 | 1 | 2 | 10 | 4 | 7 |
| dollars. . | 49 594 | 11 000 | 7 335 | 17 871 | 6 950 | 6 438 |
| Number of farms by value of nursery and greenhouse products sold: | | | | | | |
| $1 to $2,499 | 18 | - | - | 8 | 3 | 7 |
| $2,500 to $4,999 | 4 | - | 2 | 1 | 1 | - |
| $5,000 to $9,999 | 1 | - | - | 1 | - | - |
| $10,000 to $19,999 | 1 | 1 | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Forest products sold . . . . . farms. . | 955 | 69 | 115 | 192 | 278 | 301 |
| dollars. . | 1 150 390 | 219 212 | 300 403 | 273 348 | 201 975 | 155 452 |
| Number of farms by value of forest products sold: | | | | | | |
| $1 to $2,499 | 833 | 44 | 73 | 152 | 263 | 301 |
| $2,500 to $4,999 | 76 | 9 | 19 | 33 | 15 | - |
| $5,000 to $9,999 | 35 | 9 | 19 | 7 | - | - |
| $10,000 to $19,999 | 10 | 6 | 4 | - | - | - |
| $20,000 to $39,999 | 1 | 1 | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |

Class 1-5 Farms

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

| | Livestock farms other than poultry and dairy farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Farm-Related Income** | | | | | | |
| Farms with farm-related income from— | | | | | | |
| Customwork and other agricultural services . . farms. . | 1 292 | 114 | 174 | 258 | 352 | 394 |
| dollars . | 1 257 031 | 181 931 | 219 637 | 252 496 | 295 609 | 307 358 |
| Number of farms with income of— | | | | | | |
| $1 to $249 | 463 | 23 | 38 | 87 | 145 | 170 |
| $250 to $499 | 263 | 24 | 32 | 52 | 81 | 74 |
| $500 to $999 | 234 | 17 | 37 | 50 | 66 | 64 |
| $1,000 to $4,999 | 283 | 43 | 59 | 63 | 43 | 75 |
| $5,000 to $9,999 | 38 | 4 | 7 | 3 | 14 | 10 |
| $10,000 and over | 11 | 3 | 1 | 3 | 3 | 1 |
| Recreational services . . . . . farms. . | 166 | 21 | 14 | 33 | 41 | 57 |
| dollars. | 306 789 | 43 230 | 58 178 | 59 071 | 59 979 | 86 331 |
| Number of farms with income of— | | | | | | |
| $1 to $249 | 63 | 3 | 4 | 13 | 21 | 22 |
| $250 to $499 | 26 | 2 | 4 | 4 | 8 | 8 |
| $500 to $999 | 27 | 4 | 1 | 3 | 3 | 16 |
| $1,000 to $4,999 | 38 | 11 | 2 | 11 | 7 | 7 |
| $5,000 to $9,999 | 2 | - | - | - | - | 2 |
| $10,000 and over | 10 | 1 | 3 | 2 | 2 | 2 |
| Government farm programs . . farms. . | 4 758 | 262 | 472 | 902 | 1 399 | 1 723 |
| dollars | 2 880 942 | 435 138 | 408 523 | 634 408 | 725 865 | 677 008 |
| Number of farms with income of— | | | | | | |
| $1 to $249 | 2 042 | 39 | 141 | 321 | 635 | 906 |
| $250 to $499 | 1 079 | 55 | 101 | 216 | 328 | 379 |
| $500 to $999 | 843 | 57 | 94 | 153 | 260 | 279 |
| $1,000 to $4,999 | 750 | 93 | 128 | 204 | 168 | 157 |
| $5,000 to $9,999 | 36 | 14 | 7 | 7 | 6 | 2 |
| $10,000 and over | 8 | 4 | 1 | 1 | 2 | - |
| **Farm Production Expenses** | | | | | | |
| Farm production expenses, total . farms | 10 388 | 470 | 838 | 1 718 | 3 043 | 4 319 |
| dollars. . | 117 656 643 | 41 702 038 | 20 897 363 | 20 145 629 | 17 699 726 | 17 211 887 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $999 | 246 | - | - | 2 | 40 | 204 |
| $1,000 to $2,499 | 1 712 | - | 2 | 37 | 367 | 1 306 |
| $2,500 to $4,999 | 3 006 | 1 | 12 | 144 | 1 043 | 1 806 |
| $5,000 to $9,999 | 2 678 | 1 | 33 | 583 | 1 247 | 814 |
| $10,000 to $14,999 | 1 110 | 5 | 103 | 559 | 293 | 150 |
| $15,000 to $19,999 | 481 | 10 | 161 | 235 | 42 | 33 |
| $20,000 to $29,999 | 502 | 38 | 319 | 131 | 9 | 5 |
| $30,000 to $39,999 | 215 | 66 | 128 | 19 | 2 | - |
| $40,000 to $49,999 | 112 | 63 | 43 | 6 | - | - |
| $50,000 and over | 326 | 286 | 37 | 2 | - | 1 |
| **Items Purchased** | | | | | | |
| Livestock and poultry . . . . . farms. | 6 692 | 431 | 697 | 1 286 | 1 907 | 2 371 |
| dollars. . | 38 535 149 | 18 420 017 | 6 911 824 | 5 976 011 | 4 131 997 | 3 095 300 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 | 1 811 | 21 | 55 | 211 | 553 | 971 |
| $500 to $999 | 825 | 8 | 30 | 116 | 259 | 412 |
| $1,000 to $4,999 | 2 443 | 43 | 164 | 471 | 864 | 901 |
| $5,000 to $9,999 | 790 | 31 | 151 | 327 | 210 | 71 |
| $10,000 to $14,999 | 318 | 48 | 128 | 111 | 16 | 15 |
| $15,000 to $19,999 | 165 | 41 | 86 | 33 | 4 | 1 |
| $20,000 to $29,999 | 137 | 60 | 63 | 13 | 1 | - |
| $30,000 to $39,999 | 62 | 45 | 13 | 4 | - | - |
| $40,000 to $49,999 | 40 | 38 | 2 | - | - | - |
| $50,000 and over | 101 | 96 | 5 | - | - | - |
| Feed for livestock and poultry . . . farms | 8 578 | 458 | 780 | 1 498 | 2 520 | 3 322 |
| dollars. | 13 333 526 | 5 086 763 | 2 150 044 | 2 171 919 | 2 032 482 | 1 892 318 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 | 3 944 | 28 | 125 | 481 | 1 241 | 2 069 |
| $500 to $999 | 1 728 | 23 | 130 | 297 | 579 | 699 |
| $1,000 to $4,999 | 2 462 | 180 | 397 | 648 | 685 | 552 |
| $5,000 to $9,999 | 272 | 87 | 98 | 71 | 15 | 1 |
| $10,000 to $14,999 | 82 | 58 | 23 | 1 | - | - |
| $15,000 to $19,999 | 31 | 25 | 6 | - | - | - |
| $20,000 to $29,999 | 30 | 28 | 1 | - | - | 1 |
| $30,000 to $39,999 | 11 | 11 | - | - | - | - |
| $40,000 to $49,999 | 6 | 6 | - | - | - | - |
| $50,000 and over | 12 | 12 | - | - | - | - |
| Commercially mixed formula feeds . . . . . farms . | 6 423 | 337 | 557 | 1 102 | 1 849 | 2 578 |
| tons. | 92 475 | 35 419 | 14 750 | 14 770 | 13 858 | 13 678 |
| dollars. . | 7 935 990 | 3 108 138 | 1 284 451 | 1 265 174 | 1 157 567 | 1 120 660 |
| Number of farms that purchased— | | | | | | |
| 1 to 49 tons | 6 126 | 186 | 476 | 1 056 | 1 832 | 2 576 |
| 50 to 99 tons | 164 | 56 | 50 | 39 | 17 | 2 |
| 100 to 199 tons | 97 | 60 | 30 | 7 | - | - |
| 200 to 499 tons | 26 | 25 | 1 | - | - | - |
| 500 to 799 tons | 3 | 3 | - | - | - | - |
| 800 to 999 tons | 3 | 3 | - | - | - | - |
| 1,000 tons and over | 4 | 4 | - | - | - | - |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 | 3 662 | 39 | 143 | 485 | 1 137 | 1 858 |
| $500 to $999 | 1 107 | 23 | 85 | 201 | 353 | 445 |
| $1,000 to $4,999 | 1 393 | 125 | 261 | 381 | 351 | 275 |
| $5,000 to $9,999 | 167 | 74 | 50 | 35 | 8 | - |
| $10,000 to $14,999 | 50 | 37 | 13 | - | - | - |
| $15,000 to $19,999 | 15 | 10 | 5 | - | - | - |
| $20,000 to $29,999 | 14 | 14 | - | - | - | - |
| $30,000 and over | 15 | 15 | - | - | - | - |

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Feed ingredients ..... farms.. | 2 446 | 207 | 309 | 517 | 712 | 701 |
| tons.. | 22 753 | 7 048 | 4 140 | 4 645 | 4 360 | 2 560 |
| dollars.. | 1 871 189 | 627 979 | 361 206 | 369 708 | 314 654 | 197 642 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 2 374 | 169 | 296 | 509 | 704 | 696 |
| 50 to 99 tons ..... | 49 | 26 | 10 | 4 | 5 | 4 |
| 100 to 199 tons ..... | 14 | 6 | 2 | 3 | 2 | 1 |
| 200 to 499 tons ..... | 8 | 5 | 1 | 1 | 1 | - |
| 500 to 799 tons ..... | 1 | 1 | - | - | - | - |
| 800 to 999 tons ..... | - | - | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 1 509 | 44 | 106 | 290 | 494 | 575 |
| $500 to $999 ..... | 435 | 35 | 73 | 113 | 126 | 88 |
| $1,000 to $1,999 ..... | 297 | 41 | 76 | 74 | 71 | 35 |
| $2,000 to $4,999 ..... | 161 | 52 | 48 | 37 | 21 | 3 |
| $5,000 to $9,999 ..... | 29 | 21 | 5 | 3 | - | - |
| $10,000 and over ..... | 15 | 14 | 1 | - | - | - |
| Whole grains ..... farms.. | 2 613 | 186 | 272 | 468 | 762 | 925 |
| tons.. | 58 943 | 27 792 | 8 236 | 8 695 | 7 969 | 6 251 |
| dollars.. | 2 685 399 | 1 241 678 | 394 985 | 403 517 | 354 877 | 290 342 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 2 391 | 81 | 215 | 429 | 745 | 921 |
| 50 to 99 tons ..... | 129 | 34 | 45 | 34 | 14 | 2 |
| 100 to 199 tons ..... | 53 | 34 | 10 | 5 | 3 | 1 |
| 200 to 499 tons ..... | 29 | 26 | 2 | - | - | 1 |
| 500 to 799 tons ..... | 7 | 7 | - | - | - | - |
| 800 to 999 tons ..... | - | - | - | - | - | - |
| 1,000 tons and over ..... | 4 | 4 | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 1 632 | 19 | 95 | 216 | 535 | 767 |
| $500 to $999 ..... | 430 | 28 | 51 | 105 | 133 | 113 |
| $1,000 to $1,999 ..... | 287 | 28 | 56 | 95 | 74 | 34 |
| $2,000 to $4,999 ..... | 185 | 48 | 58 | 50 | 19 | 10 |
| $5,000 to $9,999 ..... | 41 | 29 | 9 | 2 | 1 | - |
| $10,000 and over ..... | 38 | 34 | 3 | - | - | 1 |
| Hay, green chop, and silage .... farms.. | 1 348 | 44 | 88 | 188 | 409 | 619 |
| tons.. | 44 661 | 7 729 | 6 965 | 6 801 | 9 806 | 13 360 |
| dollars.. | 840 948 | 108 968 | 109 402 | 133 520 | 205 384 | 283 674 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 1 166 | 22 | 62 | 147 | 368 | 567 |
| 50 to 99 tons ..... | 90 | 5 | 11 | 21 | 24 | 29 |
| 100 to 199 tons ..... | 49 | 5 | 4 | 12 | 14 | 14 |
| 200 to 499 tons ..... | 30 | 7 | 6 | 8 | 1 | 8 |
| 500 to 999 tons ..... | 12 | 4 | 5 | - | 2 | 1 |
| 1,000 tons and over ..... | 1 | 1 | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 868 | 14 | 38 | 100 | 273 | 443 |
| $500 to $999 ..... | 240 | 4 | 18 | 38 | 80 | 100 |
| $1,000 to $1,999 ..... | 158 | 6 | 17 | 38 | 41 | 56 |
| $2,000 to $4,999 ..... | 67 | 13 | 9 | 11 | 14 | 20 |
| $5,000 to $9,999 ..... | 12 | 5 | 5 | 1 | 1 | - |
| $10,000 and over ..... | 3 | 2 | 1 | - | - | - |
| Seeds, bulbs, plants, and trees ..... farms.. | 6 996 | 418 | 726 | 1 287 | 2 060 | 2 505 |
| dollars.. | 1 904 139 | 513 495 | 372 860 | 362 109 | 346 833 | 308 842 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 6 132 | 118 | 436 | 1 109 | 1 993 | 2 476 |
| $500 to $999 ..... | 567 | 130 | 207 | 147 | 58 | 25 |
| $1,000 to $4,999 ..... | 288 | 161 | 83 | 31 | 9 | 4 |
| $5,000 to $9,999 ..... | 5 | 5 | - | - | - | - |
| $10,000 and over ..... | 4 | 4 | - | - | - | - |
| Commercial fertilizer purchased .... farms.. | 8 748 | 437 | 791 | 1 518 | 2 578 | 3 424 |
| dollars.. | 9 456 990 | 2 497 775 | 1 740 919 | 1 958 904 | 1 715 687 | 1 543 705 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 4 233 | 26 | 94 | 418 | 1 314 | 2 381 |
| $500 to $999 ..... | 2 067 | 29 | 131 | 406 | 753 | 748 |
| $1,000 to $4,999 ..... | 2 154 | 205 | 506 | 657 | 499 | 287 |
| $5,000 to $9,999 ..... | 218 | 113 | 54 | 33 | 12 | 6 |
| $10,000 to $19,999 ..... | 62 | 50 | 6 | 4 | - | 2 |
| $20,000 and over ..... | 14 | 14 | - | - | - | - |
| Commercial fertilizer used ..... farms.. | 7 981 | 430 | 770 | 1 449 | 2 369 | 2 963 |
| acres fertilized.. | 513 949 | 131 170 | 101 158 | 107 514 | 94 024 | 80 083 |
| dry materials, tons.. | 128 472 | 30 663 | 23 595 | 28 223 | 24 709 | 21 282 |
| liquid or gas materials, tons.. | 13 865 | 6 421 | 2 878 | 2 137 | 1 471 | 958 |
| Number of farms by tons of dry material used: | | | | | | |
| 1 to 49 tons ..... | 7 356 | 191 | 597 | 1 326 | 2 320 | 2 922 |
| 50 to 99 tons ..... | 359 | 120 | 122 | 85 | 23 | 9 |
| 100 to 199 tons ..... | 124 | 74 | 23 | 19 | 4 | 4 |
| 200 to 499 tons ..... | 27 | 23 | 1 | 2 | - | 1 |
| 500 to 999 tons ..... | 1 | 1 | - | - | - | - |
| 1,000 tons and over ..... | 1 | 1 | - | - | - | - |
| Number of farms by tons of liquid material used: | | | | | | |
| 1 to 9 tons ..... | 1 263 | 93 | 183 | 271 | 380 | 336 |
| 10 to 49 tons ..... | 260 | 76 | 71 | 56 | 39 | 18 |
| 50 to 99 tons ..... | 37 | 26 | 8 | 3 | - | - |
| 100 to 199 tons ..... | 15 | 12 | 2 | 1 | - | - |
| 200 to 499 tons ..... | 1 | 1 | - | - | - | - |
| 500 tons and over ..... | 1 | 1 | - | - | - | - |

Class 1-5 Farms

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

| | Livestock farms other than poultry and dairy farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Lime — farms | 3 226 | 235 | 375 | 639 | 973 | 1 004 |
| tons | 155 202 | 31 631 | 25 550 | 33 046 | 34 448 | 30 527 |
| dollars | 779 834 | 162 339 | 138 891 | 162 008 | 166 961 | 149 635 |
| Number of farms that used— | | | | | | |
| 1 to 49 tons | 2 244 | 59 | 170 | 394 | 762 | 859 |
| 50 to 99 tons | 610 | 62 | 123 | 157 | 155 | 113 |
| 100 to 199 tons | 264 | 60 | 66 | 68 | 48 | 22 |
| 200 to 499 tons | 95 | 48 | 14 | 18 | 7 | 8 |
| 500 to 999 tons | 11 | 4 | 2 | 2 | 1 | 2 |
| 1,000 tons and over | 2 | 2 | - | - | - | - |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 | 2 853 | 125 | 296 | 551 | 919 | 962 |
| $500 to $999 | 274 | 53 | 65 | 75 | 47 | 34 |
| $1,000 to $4,999 | 97 | 56 | 13 | 13 | 7 | 8 |
| $5,000 to $9,999 | 1 | 1 | - | - | - | - |
| $10,000 and over | 1 | - | 1 | - | - | - |
| Other agricultural chemicals (see text) — farms | 5 057 | 371 | 597 | 998 | 1 458 | 1 633 |
| dollars | 1 278 206 | 516 905 | 244 819 | 213 373 | 174 229 | 128 880 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 | 4 506 | 143 | 441 | 892 | 1 417 | 1 613 |
| $500 to $999 | 309 | 90 | 97 | 80 | 29 | 13 |
| $1,000 to $4,999 | 225 | 121 | 59 | 26 | 12 | 7 |
| $5,000 to $9,999 | 10 | 10 | - | - | - | - |
| $10,000 to $14,999 | 5 | 5 | - | - | - | - |
| $15,000 to $19,999 | 1 | 1 | - | - | - | - |
| $20,000 and over | 1 | 1 | - | - | - | - |
| Gasoline and other petroleum fuel and oil for the farm business — farms | 10 276 | 470 | 835 | 1 703 | 3 019 | 4 249 |
| dollars | 5 214 125 | 988 300 | 842 567 | 1 062 310 | 1 143 657 | 1 177 291 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 | 7 126 | 52 | 193 | 853 | 2 293 | 3 735 |
| $500 to $999 | 1 984 | 78 | 309 | 587 | 577 | 433 |
| $1,000 to $4,999 | 1 133 | 314 | 330 | 261 | 148 | 80 |
| $5,000 to $9,999 | 27 | 20 | 3 | 2 | 1 | 1 |
| $10,000 and over | 6 | 6 | - | - | - | - |
| Gasoline — farms | 9 954 | 459 | 806 | 1 666 | 2 905 | 4 118 |
| dollars | 3 878 226 | 611 638 | 619 788 | 829 484 | 896 172 | 921 144 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 | 7 635 | 96 | 305 | 1 022 | 2 436 | 3 776 |
| $500 to $999 | 1 595 | 128 | 298 | 479 | 389 | 301 |
| $1,000 to $1,999 | 559 | 145 | 167 | 139 | 69 | 39 |
| $2,000 to $4,999 | 148 | 78 | 34 | 25 | 10 | 1 |
| $5,000 and over | 17 | 12 | 2 | 1 | 1 | 1 |
| Diesel oil — farms | 2 923 | 327 | 437 | 591 | 727 | 841 |
| dollars | 621 971 | 229 452 | 118 472 | 104 311 | 91 695 | 78 041 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 | 2 635 | 174 | 378 | 560 | 701 | 822 |
| $500 to $999 | 182 | 74 | 48 | 22 | 20 | 18 |
| $1,000 to $1,999 | 90 | 63 | 11 | 9 | 6 | 1 |
| $2,000 to $4,999 | 13 | 13 | - | - | - | - |
| $5,000 and over | 3 | 3 | - | - | - | - |
| LP gas, butane, and propane — farms | 616 | 115 | 76 | 96 | 142 | 187 |
| dollars | 109 981 | 44 796 | 14 953 | 17 479 | 18 358 | 14 395 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $99 | 339 | 20 | 28 | 46 | 102 | 143 |
| $100 to $499 | 218 | 62 | 39 | 44 | 31 | 42 |
| $500 to $999 | 46 | 24 | 9 | 5 | 6 | 2 |
| $1,000 to $2,999 | 12 | 9 | - | - | 3 | - |
| $3,000 and over | 1 | - | - | 1 | - | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil — farms | 10 242 | 470 | 835 | 1 700 | 3 011 | 4 226 |
| dollars | 603 947 | 102 414 | 89 354 | 111 036 | 137 432 | 163 711 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $99 | 8 623 | 190 | 507 | 1 362 | 2 669 | 3 895 |
| $100 to $499 | 1 534 | 235 | 312 | 329 | 337 | 321 |
| $500 to $999 | 67 | 33 | 14 | 8 | 5 | 7 |
| $1,000 to $2,999 | 15 | 10 | 2 | 1 | - | 2 |
| $3,000 and over | 3 | 2 | - | - | - | 1 |
| Hired farm labor — farms | 7 179 | 439 | 714 | 1 341 | 2 094 | 2 591 |
| dollars | 11 004 836 | 4 030 522 | 2 298 131 | 1 756 239 | 1 492 218 | 1 427 726 |
| Number of farms with expenditures of— | | | | | | |
| $1 to $499 | 3 970 | 45 | 158 | 605 | 1 319 | 1 843 |
| $500 to $999 | 1 026 | 20 | 92 | 240 | 311 | 363 |
| $1,000 to $4,999 | 1 700 | 138 | 297 | 427 | 457 | 381 |
| $5,000 to $9,999 | 321 | 123 | 119 | 69 | 7 | 3 |
| $10,000 to $14,999 | 87 | 48 | 39 | - | - | - |
| $15,000 to $19,999 | 22 | 15 | 7 | - | - | - |
| $20,000 to $29,999 | 25 | 23 | 1 | - | - | 1 |
| $30,000 to $39,999 | 15 | 14 | 1 | - | - | - |
| $40,000 to $49,999 | 3 | 3 | - | - | - | - |
| $50,000 and over | 10 | 10 | - | - | - | - |
| Workers by number of days worked: | | | | | | |
| 150 days or more — farms | 1 804 | 337 | 401 | 418 | 348 | 300 |
| workers | 3 169 | 1 066 | 771 | 579 | 398 | 355 |
| Less than 150 days — farms | 6 381 | 311 | 551 | 1 157 | 1 930 | 2 432 |
| workers | 19 198 | 1 044 | 1 897 | 4 012 | 5 694 | 6 551 |

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Contract labor ..... farms.. | 601 | 35 | 56 | 137 | 185 | 188 |
| dollars.. | 359 898 | 68 214 | 41 514 | 87 815 | 74 492 | 87 863 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 404 | 13 | 21 | 85 | 147 | 138 |
| $500 to $999 ..... | 104 | 5 | 21 | 25 | 20 | 33 |
| $1,000 to $4,999 ..... | 88 | 14 | 13 | 26 | 18 | 17 |
| $5,000 to $9,999 ..... | 4 | 2 | 1 | 1 | - | - |
| $10,000 and over ..... | 1 | 1 | - | - | - | - |
| Machine hire and customwork ..... farms.. | 5 813 | 291 | 531 | 1 024 | 1 664 | 2 303 |
| dollars.. | 2 455 873 | 413 876 | 380 192 | 462 818 | 570 655 | 628 332 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 4 392 | 114 | 263 | 690 | 1 321 | 2 004 |
| $500 to $999 ..... | 937 | 60 | 151 | 222 | 263 | 241 |
| $1,000 to $4,999 ..... | 469 | 104 | 116 | 112 | 80 | 57 |
| $5,000 to $9,999 ..... | 11 | 9 | 1 | - | - | 1 |
| $10,000 and over ..... | 4 | 4 | - | - | - | - |
| All other production expenses ..... farms.. | 10 369 | 470 | 838 | 1 718 | 3 043 | 4 300 |
| dollars.. | 33 334 067 | 9 003 832 | 5 775 602 | 5 932 123 | 5 850 515 | 6 771 995 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 1 576 | 5 | 28 | 117 | 465 | 961 |
| $500 to $999 ..... | 1 864 | 4 | 24 | 146 | 603 | 1 087 |
| $1,000 to $4,999 ..... | 5 225 | 50 | 314 | 1 044 | 1 767 | 2 050 |
| $5,000 to $9,999 ..... | 1 157 | 100 | 291 | 360 | 207 | 199 |
| $10,000 and over ..... | 547 | 311 | 181 | 51 | 1 | 3 |
| **Selected Machinery and Equipment** | | | | | | |
| Automobiles ..... farms.. | 7 313 | 370 | 688 | 1 271 | 2 199 | 2 785 |
| number.. | 9 854 | 634 | 1 070 | 1 759 | 2 873 | 3 518 |
| 2 or 3 ..... farms.. | 1 853 | 148 | 246 | 352 | 509 | 598 |
| number.. | 4 009 | 328 | 534 | 776 | 1 103 | 1 268 |
| 4 and over ..... farms.. | 110 | 22 | 25 | 20 | 23 | 20 |
| number.. | 495 | 106 | 119 | 84 | 103 | 83 |
| Motortrucks including pickups ..... farms.. | 7 993 | 437 | 748 | 1 446 | 2 327 | 3 035 |
| number.. | 11 504 | 1 174 | 1 336 | 2 198 | 3 099 | 3 697 |
| 2 and over ..... farms.. | 2 392 | 315 | 382 | 547 | 609 | 539 |
| number.. | 5 903 | 1 052 | 970 | 1 299 | 1 381 | 1 201 |
| Tractors other than garden tractors and motor tillers ..... farms.. | 8 915 | 451 | 800 | 1 549 | 2 639 | 3 476 |
| number.. | 17 403 | 1 789 | 2 175 | 3 529 | 4 611 | 5 299 |
| 2 or 3 ..... farms.. | 4 188 | 165 | 471 | 936 | 1 318 | 1 298 |
| number.. | 9 554 | 433 | 1 182 | 2 199 | 2 904 | 2 836 |
| 4 and over ..... farms.. | 848 | 246 | 192 | 208 | 119 | 83 |
| number.. | 3 970 | 1 316 | 856 | 925 | 505 | 368 |
| Wheel tractors other than garden tractors and motor tillers ..... farms.. | 8 849 | 449 | 793 | 1 540 | 2 622 | 3 445 |
| number.. | 16 667 | 1 689 | 2 070 | 3 367 | 4 441 | 5 100 |
| Crawler tractors ..... farms.. | 637 | 88 | 90 | 142 | 146 | 171 |
| number.. | 736 | 100 | 105 | 162 | 170 | 199 |
| Riding garden tractors 7 hp and over ..... farms.. | 801 | 86 | 107 | 153 | 194 | 261 |
| number.. | 847 | 95 | 113 | 159 | 208 | 272 |
| Grain and bean combines, self-propelled ..... farms.. | 702 | 159 | 140 | 166 | 136 | 101 |
| number.. | 729 | 174 | 145 | 171 | 138 | 101 |
| Cornpickers, corn heads, and picker-shellers ..... farms.. | 2 006 | 243 | 310 | 477 | 561 | 415 |
| number.. | 2 214 | 301 | 349 | 527 | 601 | 436 |
| Corn heads for combines ..... farms.. | 426 | 126 | 87 | 98 | 80 | 35 |
| number.. | 441 | 133 | 89 | 101 | 82 | 36 |
| Other cornpickers and picker-shellers ..... farms.. | 1 712 | 150 | 252 | 413 | 505 | 392 |
| number.. | 1 773 | 168 | 260 | 426 | 519 | 400 |
| Pickup balers ..... farms.. | 5 426 | 324 | 592 | 1 103 | 1 694 | 1 713 |
| number.. | 5 591 | 354 | 623 | 1 137 | 1 741 | 1 736 |
| Windrowers, pull and self-propelled ..... farms.. | 2 087 | 129 | 201 | 401 | 638 | 718 |
| number.. | 2 224 | 155 | 224 | 431 | 663 | 751 |
| Field forage harvesters, shear bar ..... farms.. | 1 533 | 226 | 334 | 377 | 339 | 257 |
| number.. | 1 607 | 257 | 342 | 394 | 352 | 262 |
| **Value of All Machinery and Equipment** | | | | | | |
| Estimated market value of all machinery and equipment ..... farms.. | 10 019 | 468 | 833 | 1 685 | 2 939 | 4 094 |
| dollars.. | 85 860 682 | 13 624 797 | 12 377 837 | 17 361 450 | 20 124 184 | 22 372 414 |
| Number of farms by value of machinery and equipment: | | | | | | |
| $1 to $4,999 ..... farms.. | 4 399 | 24 | 112 | 459 | 1 363 | 2 441 |
| dollars.. | 11 539 921 | 69 372 | 344 825 | 1 318 605 | 3 761 313 | 6 045 806 |
| $5,000 to $9,999 ..... farms.. | 2 809 | 54 | 191 | 536 | 943 | 1 085 |
| dollars.. | 18 270 048 | 382 375 | 1 282 080 | 3 565 613 | 6 230 574 | 6 809 406 |
| $10,000 to $19,999 ..... farms.. | 1 835 | 126 | 326 | 481 | 481 | 421 |
| dollars.. | 22 994 550 | 1 748 461 | 4 291 872 | 6 030 031 | 5 780 162 | 5 144 024 |
| $20,000 to $29,999 ..... farms.. | 542 | 102 | 114 | 135 | 105 | 86 |
| dollars.. | 12 349 398 | 2 355 653 | 2 588 911 | 3 026 856 | 2 391 270 | 1 986 708 |
| $30,000 to $49,999 ..... farms.. | 294 | 90 | 65 | 48 | 40 | 51 |
| dollars.. | 10 621 406 | 3 251 410 | 2 295 231 | 1 721 085 | 1 509 190 | 1 844 490 |
| $50,000 and over ..... farms.. | 140 | 72 | 25 | 26 | 7 | 10 |
| dollars.. | 10 085 359 | 5 817 526 | 1 574 918 | 1 699 260 | 451 675 | 541 980 |

Class 1-5 Farms

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

| | Livestock farms other than poultry and dairy farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Agricultural Chemicals** | | | | | | |
| Total ..... farms. | 9 129 | 446 | 805 | 1 571 | 2 701 | 3 606 |
| dollars. | 11 515 030 | 3 177 019 | 2 124 629 | 2 334 285 | 2 056 877 | 1 822 220 |
| Commercial fertilizer ..... farms. | 7 981 | 430 | 770 | 1 449 | 2 369 | 2 963 |
| acres on which used. | 513 949 | 131 170 | 101 158 | 107 514 | 94 024 | 80 083 |
| tons. | 142 340 | 37 083 | 26 472 | 30 360 | 26 181 | 22 244 |
| dollars. | 9 456 990 | 2 497 775 | 1 740 919 | 1 958 904 | 1 715 687 | 1 543 705 |
| Lime ..... farms. | 3 226 | 235 | 375 | 639 | 973 | 1 004 |
| acres on which used. | 95 365 | 21 646 | 16 533 | 20 041 | 19 879 | 17 266 |
| tons. | 155 202 | 31 631 | 25 550 | 33 046 | 34 448 | 30 527 |
| dollars. | 779 834 | 162 339 | 138 891 | 162 008 | 166 961 | 149 635 |
| Sprays, dusts, fumigants, etc. to control– | | | | | | |
| Insects on hay crops ..... farms. | 398 | 27 | 69 | 84 | 106 | 112 |
| acres on which used. | 7 015 | 876 | 1 788 | 1 550 | 1 542 | 1 259 |
| dollars. | 22 865 | 2 766 | 5 515 | 4 266 | 6 049 | 4 269 |
| Insects on other crops ..... farms. | 1 015 | 106 | 167 | 214 | 273 | 255 |
| acres on which used. | 29 712 | 14 878 | 6 403 | 4 027 | 2 863 | 1 541 |
| dollars. | 260 027 | 148 655 | 39 860 | 37 477 | 20 510 | 13 525 |
| Nematodes in crops ..... farms | 156 | 33 | 38 | 29 | 20 | 36 |
| acres on which used | 4 762 | 2 226 | 1 195 | 631 | 396 | 314 |
| dollars. | 47 562 | 20 079 | 9 777 | 6 053 | 6 972 | 4 681 |
| Diseases in crops and orchards ..... farms. | 106 | 17 | 13 | 24 | 26 | 26 |
| acres on which used. | 2 593 | 1 317 | 254 | 567 | 292 | 163 |
| dollars. | 39 638 | 18 853 | 5 411 | 4 921 | 8 422 | 2 031 |
| Weeds or grass in crops ..... farms. | 2 351 | 265 | 381 | 539 | 625 | 541 |
| acres on which used. | 95 813 | 41 789 | 21 501 | 15 719 | 10 742 | 6 062 |
| dollars. | 541 125 | 235 755 | 122 515 | 87 545 | 57 588 | 37 722 |
| Weeds or brush in pasture ..... farms. | 1 696 | 127 | 206 | 347 | 487 | 529 |
| acres on which used. | 77 091 | 16 614 | 15 235 | 17 602 | 15 679 | 11 961 |
| dollars. | 179 690 | 41 976 | 31 801 | 38 322 | 37 710 | 29 881 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms. | 200 | 16 | 22 | 34 | 62 | 66 |
| acres on which used. | 2 795 | 606 | 694 | 572 | 559 | 364 |
| dollars. | 24 086 | 5 790 | 3 462 | 5 713 | 4 778 | 4 343 |
| Insect control on livestock and poultry ..... farms | 2 426 | 198 | 311 | 483 | 675 | 759 |
| dollars. | 136 314 | 41 105 | 22 857 | 25 235 | 23 992 | 23 125 |
| **Livestock** | | | | | | |
| Cattle and calves ..... farms. | 9 326 | 410 | 756 | 1 550 | 2 739 | 3 871 |
| number. | 675 202 | 132 263 | 118 785 | 142 508 | 147 460 | 134 186 |
| Farms with– | | | | | | |
| 1 to 9 | 496 | 9 | 16 | 46 | 125 | 300 |
| 10 to 19 | 984 | 10 | 24 | 75 | 194 | 681 |
| 20 to 49 | 3 652 | 25 | 62 | 277 | 1 156 | 2 132 |
| 50 to 99 | 2 423 | 28 | 137 | 592 | 988 | 678 |
| 100 to 199 | 1 180 | 97 | 303 | 450 | 256 | 74 |
| 200 to 499 | 506 | 166 | 208 | 109 | 18 | 5 |
| 500 to 999 | 66 | 58 | 5 | 1 | 2 | - |
| 1,000 to 2,499 | 17 | 15 | 1 | - | - | 1 |
| 2,500 and over | 2 | 2 | - | - | - | - |
| Cows and heifers that had calved ..... farms. | 7 877 | 323 | 629 | 1 344 | 2 349 | 3 232 |
| number. | 293 601 | 41 261 | 49 231 | 66 481 | 71 631 | 64 997 |
| Farms with– | | | | | | |
| 1 to 4 | 704 | 34 | 39 | 108 | 179 | 344 |
| 5 to 9 | 597 | 10 | 17 | 51 | 142 | 377 |
| 10 to 19 | 1 631 | 21 | 49 | 143 | 416 | 1 002 |
| 20 to 29 | 1 584 | 18 | 61 | 147 | 510 | 848 |
| 30 to 49 | 1 740 | 35 | 82 | 326 | 743 | 554 |
| 50 to 99 | 1 110 | 54 | 206 | 425 | 322 | 103 |
| 100 to 199 | 408 | 93 | 140 | 136 | 37 | 2 |
| 200 to 499 | 92 | 49 | 34 | 8 | - | 1 |
| 500 to 999 | 7 | 6 | - | - | - | 1 |
| 1,000 and over | 4 | 3 | 1 | - | - | - |
| Milk cows ..... farms. | 2 789 | 130 | 241 | 535 | 833 | 1 050 |
| number. | 9 793 | 1 077 | 1 166 | 2 153 | 2 607 | 2 790 |
| Farms with– | | | | | | |
| 1 to 4 | 2 198 | 88 | 174 | 391 | 666 | 879 |
| 5 to 9 | 432 | 17 | 33 | 83 | 133 | 166 |
| 10 to 19 | 120 | 12 | 16 | 53 | 34 | 5 |
| 20 to 29 | 25 | 2 | 15 | 8 | - | - |
| 30 to 49 | 9 | 6 | 3 | - | - | - |
| 50 to 99 | 4 | 4 | - | - | - | - |
| 100 to 199 | 1 | 1 | - | - | - | - |
| 200 and over | - | - | - | - | - | - |
| Heifers and heifer calves ..... farms. | 6 981 | 290 | 572 | 1 200 | 2 088 | 2 831 |
| number. | 145 700 | 27 618 | 24 948 | 29 961 | 32 626 | 30 547 |
| Bulls and steers, including calves ..... farms. | 8 649 | 389 | 724 | 1 449 | 2 538 | 3 549 |
| number. | 235 901 | 63 384 | 44 606 | 46 066 | 43 203 | 38 642 |
| Milk sold to plants or dealers ..... farms. | 607 | 26 | 51 | 121 | 211 | 198 |

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Cattle and calves sold ....farms.. | 9 847 | 427 | 790 | 1 633 | 2 901 | 4 096 |
| number.. | 470 282 | 121 580 | 79 035 | 96 122 | 94 536 | 79 009 |
| Farms with– | | | | | | |
| 1 to 4 sold | 235 | 4 | 7 | 22 | 63 | 139 |
| 5 to 19 sold | 2 659 | 15 | 39 | 101 | 448 | 2 056 |
| 20 to 49 sold | 4 521 | 18 | 78 | 535 | 2 019 | 1 871 |
| 50 to 99 sold | 1 546 | 35 | 289 | 826 | 367 | 29 |
| 100 to 199 sold | 617 | 130 | 340 | 142 | 4 | 1 |
| 200 to 499 sold | 227 | 183 | 37 | 7 | - | - |
| 500 and over sold | 42 | 42 | - | - | - | - |
| Value of sales ....farms.. | 9 847 | 427 | 790 | 1 633 | 2 901 | 4 096 |
| dollars.. | 84 865 097 | 29 011 081 | 14 715 125 | 16 011 482 | 14 395 209 | 10 732 200 |
| Cattle sold ....farms.. | 7 593 | 392 | 693 | 1 387 | 2 306 | 2 815 |
| number.. | 245 728 | 93 953 | 47 200 | 45 648 | 35 653 | 23 274 |
| Farms with– | | | | | | |
| 1 to 4 sold | 1 910 | 7 | 30 | 156 | 569 | 1 148 |
| 5 to 19 sold | 2 903 | 31 | 103 | 380 | 950 | 1 439 |
| 20 to 49 sold | 1 658 | 42 | 125 | 516 | 748 | 227 |
| 50 to 99 sold | 635 | 32 | 260 | 303 | 39 | 1 |
| 100 to 199 sold | 316 | 120 | 166 | 30 | - | - |
| 200 to 499 sold | 144 | 133 | 9 | 2 | - | - |
| 500 and over sold | 27 | 27 | - | - | - | - |
| Fattened on grain and concentrates ....farms.. | 906 | 137 | 184 | 191 | 207 | 187 |
| number.. | 57 629 | 36 247 | 10 261 | 5 783 | 3 607 | 1 731 |
| Farms with– | | | | | | |
| 1 to 4 sold | 109 | - | 12 | 15 | 31 | 51 |
| 5 to 19 sold | 320 | 6 | 23 | 64 | 105 | 122 |
| 20 to 49 sold | 237 | 22 | 64 | 73 | 64 | 14 |
| 50 to 99 sold | 122 | 28 | 53 | 34 | 7 | - |
| 100 to 199 sold | 67 | 33 | 29 | 5 | - | - |
| 200 to 499 sold | 37 | 34 | 3 | - | - | - |
| 500 and over sold | 14 | 14 | - | - | - | - |
| Calves sold ....farms.. | 8 022 | 252 | 547 | 1 282 | 2 370 | 3 571 |
| number.. | 224 554 | 27 627 | 31 835 | 50 474 | 58 883 | 55 735 |
| Farms with– | | | | | | |
| 1 to 4 sold | 776 | 23 | 43 | 110 | 190 | 410 |
| 5 to 19 sold | 3 181 | 32 | 105 | 262 | 758 | 2 024 |
| 20 to 49 sold | 3 019 | 47 | 142 | 472 | 1 237 | 1 121 |
| 50 to 99 sold | 777 | 47 | 145 | 386 | 184 | 15 |
| 100 to 199 sold | 218 | 62 | 104 | 50 | 1 | 1 |
| 200 to 499 sold | 45 | 35 | 8 | 2 | - | - |
| 500 and over sold | 6 | 6 | - | - | - | - |
| Fattened on grain and concentrates ....farms.. | 419 | 24 | 40 | 92 | 114 | 149 |
| number.. | 12 110 | 3 297 | 2 133 | 2 652 | 2 315 | 1 713 |
| Farms with– | | | | | | |
| 1 to 4 sold | 51 | - | - | 8 | 14 | 29 |
| 5 to 19 sold | 189 | 4 | 10 | 28 | 47 | 100 |
| 20 to 49 sold | 124 | 5 | 12 | 37 | 50 | 20 |
| 50 to 99 sold | 35 | 2 | 11 | 19 | 3 | - |
| 100 to 199 sold | 18 | 11 | 7 | - | - | - |
| 200 to 499 sold | 1 | 1 | - | - | - | - |
| 500 and over sold | 1 | 1 | - | - | - | - |
| Hogs and pigs on place ....farms.. | 3 962 | 259 | 410 | 764 | 1 210 | 1 319 |
| number.. | 258 122 | 87 822 | 48 613 | 48 768 | 43 629 | 29 290 |
| Farms with– | | | | | | |
| 1 to 9 | 1 122 | 21 | 46 | 136 | 348 | 571 |
| 10 to 24 | 755 | 10 | 29 | 117 | 265 | 334 |
| 25 to 99 | 1 462 | 61 | 164 | 340 | 520 | 377 |
| 100 to 199 | 370 | 42 | 91 | 136 | 66 | 35 |
| 200 to 499 | 200 | 81 | 73 | 35 | 9 | 2 |
| 500 to 999 | 40 | 32 | 6 | - | 2 | - |
| 1,000 and over | 13 | 12 | 1 | - | - | - |
| Used or to be used for breeding .farms.. | 2 771 | 163 | 298 | 576 | 865 | 869 |
| number.. | 33 810 | 8 550 | 6 677 | 7 094 | 6 114 | 5 375 |
| Other hogs and pigs ....farms.. | 3 625 | 247 | 393 | 715 | 1 111 | 1 159 |
| number.. | 224 312 | 79 272 | 41 936 | 41 674 | 37 515 | 23 915 |
| Hogs and pigs sold ....farms.. | 3 825 | 265 | 425 | 776 | 1 168 | 1 191 |
| number.. | 459 405 | 169 809 | 82 135 | 84 094 | 75 049 | 48 318 |
| Farms with– | | | | | | |
| 1 to 9 sold | 375 | 11 | 15 | 55 | 114 | 180 |
| 10 to 49 sold | 1 449 | 24 | 74 | 210 | 473 | 668 |
| 50 to 99 sold | 878 | 27 | 65 | 180 | 345 | 261 |
| 100 to 199 sold | 618 | 35 | 104 | 217 | 192 | 70 |
| 200 to 499 sold | 373 | 69 | 146 | 103 | 43 | 12 |
| 500 to 999 sold | 96 | 65 | 19 | 11 | 1 | - |
| 1,000 and over sold | 36 | 34 | 2 | - | - | - |
| Feeder pigs sold ....farms.. | 892 | 33 | 79 | 155 | 285 | 340 |
| number.. | 83 757 | 17 349 | 11 878 | 16 701 | 20 599 | 17 230 |
| Farms with– | | | | | | |
| 1 to 9 sold | 115 | 1 | 4 | 20 | 36 | 54 |
| 10 to 49 sold | 402 | 13 | 28 | 61 | 138 | 162 |
| 50 to 99 sold | 153 | 3 | 13 | 28 | 43 | 66 |
| 100 to 199 sold | 127 | 6 | 16 | 16 | 40 | 49 |
| 200 to 499 sold | 76 | 1 | 13 | 26 | 27 | 9 |
| 500 to 999 sold | 12 | 4 | 3 | 4 | 1 | - |
| 1,000 and over sold | 7 | 5 | 2 | - | - | - |

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Litters of pigs farrowed between December 1 of preceding year and November 30 . . . farms | 2 945 | 167 | 314 | 604 | 916 | 944 |
| number | 45 466 | 12 376 | 8 677 | 9 250 | 8 711 | 6 452 |
| Farms with– | | | | | | |
| 1 litter | 159 | 5 | 10 | 20 | 58 | 66 |
| 2 to 4 litters | 847 | 14 | 31 | 135 | 272 | 395 |
| 5 to 9 litters | 673 | 10 | 42 | 94 | 252 | 275 |
| 10 to 19 litters | 668 | 24 | 74 | 185 | 229 | 156 |
| 20 to 49 litters | 426 | 36 | 101 | 145 | 95 | 49 |
| 50 to 99 litters | 130 | 43 | 52 | 23 | 9 | 3 |
| 100 to 199 litters | 28 | 21 | 4 | 2 | 1 | - |
| 200 litters and over | 14 | 14 | - | - | - | - |
| Sheep and lambs of all ages . . . farms | 1 902 | 87 | 199 | 408 | 603 | 605 |
| number | 157 477 | 34 411 | 27 845 | 35 783 | 34 293 | 25 145 |
| Farms with– | | | | | | |
| 1 to 24 | 434 | 12 | 18 | 68 | 149 | 187 |
| 25 to 99 | 1 102 | 26 | 88 | 227 | 384 | 377 |
| 100 to 299 | 298 | 20 | 67 | 103 | 67 | 41 |
| 300 to 999 | 55 | 18 | 25 | 9 | 3 | - |
| 1,000 to 2,499 | 12 | 10 | 1 | 1 | - | - |
| 2,500 to 4,999 | 1 | 1 | - | - | - | - |
| 5,000 and over | - | - | - | - | - | - |
| Lambs under 1 year old . . . farms | 1 273 | 68 | 156 | 272 | 406 | 371 |
| number | 60 154 | 23 533 | 10 646 | 11 431 | 9 074 | 5 470 |
| Ewes 1 year old or older . . farms | 1 827 | 76 | 190 | 396 | 579 | 586 |
| number | 91 929 | 10 241 | 16 339 | 23 191 | 23 807 | 18 351 |
| Rams and wethers 1 year old or older . . . farms | 1 702 | 70 | 179 | 376 | 533 | 544 |
| number | 5 394 | 637 | 860 | 1 161 | 1 412 | 1 324 |
| Sheep and lambs sold . . . farms | 1 942 | 94 | 209 | 417 | 610 | 612 |
| number | 135 978 | 31 314 | 24 978 | 30 076 | 28 083 | 21 527 |
| Horses and ponies . . . farms | 2 736 | 183 | 274 | 441 | 776 | 1 062 |
| number | 11 791 | 1 120 | 1 765 | 2 134 | 2 791 | 3 981 |
| Sold . . . farms | 480 | 44 | 70 | 94 | 136 | 136 |
| number | 1 583 | 207 | 363 | 388 | 384 | 241 |
| Horses . . . farms | 2 333 | 163 | 245 | 380 | 625 | 920 |
| number | 8 849 | 974 | 1 286 | 1 412 | 2 118 | 3 059 |
| Sold . . . farms | 421 | 40 | 64 | 84 | 119 | 114 |
| number | 1 249 | 190 | 315 | 264 | 298 | 182 |
| Ponies . . . farms | 1 047 | 68 | 118 | 183 | 295 | 383 |
| number | 2 942 | 146 | 479 | 722 | 673 | 922 |
| Sold . . . farms | 99 | 9 | 13 | 19 | 25 | 33 |
| number | 334 | 17 | 48 | 124 | 86 | 59 |
| Mules, burros, and donkeys . . . farms | 329 | 20 | 41 | 63 | 88 | 117 |
| number | 533 | 36 | 69 | 129 | 125 | 174 |
| Sold . . . farms | 27 | 5 | 2 | 3 | 5 | 12 |
| number | 50 | 9 | 2 | 10 | 13 | 16 |
| Any goats . . . farms | 116 | 8 | 13 | 16 | 36 | 43 |
| number | 1 220 | 126 | 327 | 137 | 251 | 379 |
| Sold . . . farms | 27 | - | 4 | 4 | 8 | 11 |
| number | 314 | - | 49 | 21 | 68 | 176 |
| Angora goats . . . farms | 8 | 1 | 2 | 2 | 2 | 1 |
| number | 152 | 1 | 110 | 2 | 14 | 25 |
| Sold . . . farms | 3 | - | - | 1 | 1 | 1 |
| number | 25 | - | - | 1 | 4 | 20 |
| Milk goats . . . farms | 19 | - | 3 | 2 | 7 | 7 |
| number | 40 | - | 4 | 6 | 14 | 16 |
| Sold . . . farms | 3 | - | - | - | - | 3 |
| number | 11 | - | - | - | - | 11 |
| Other goats . . . farms | 98 | 7 | 8 | 13 | 30 | 40 |
| number | 1 028 | 125 | 213 | 129 | 223 | 338 |
| Sold . . . farms | 24 | - | 4 | 3 | 7 | 10 |
| number | 278 | - | 49 | 20 | 64 | 145 |
| Hives of bees . . . farms | 200 | 11 | 11 | 34 | 72 | 72 |
| number | 1 982 | 152 | 74 | 240 | 1 008 | 508 |
| Honey sold . . . farms | 107 | 7 | 5 | 20 | 41 | 34 |
| pounds | 45 031 | 3 356 | 1 022 | 6 641 | 24 216 | 9 796 |
| Mink . . . farms | - | - | - | - | - | - |
| number | - | - | - | - | - | - |
| Mink and pelts sold . . . farms | - | - | - | - | - | - |
| number | - | - | - | - | - | - |
| Rabbits . . . farms | 45 | 4 | 2 | 7 | 15 | 17 |
| number | 341 | 23 | 5 | 65 | 123 | 125 |
| Rabbits and pelts sold . . . farms | 6 | - | - | - | 1 | 5 |
| number | 211 | - | - | - | 120 | 91 |
| Chinchillas . . . farms | 7 | - | - | 1 | - | 6 |
| number | 161 | - | - | 59 | - | 102 |
| Chinchillas and pelts sold . . . farms | 7 | - | - | 1 | - | 6 |
| number | 322 | - | - | 118 | - | 204 |

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| **Poultry** | | | | | | |
| Chickens 3 months old or older ....farms.. | 1 979 | 64 | 143 | 295 | 611 | 866 |
| number.. | 171 252 | 30 844 | 25 958 | 31 972 | 42 554 | 39 924 |
| Farms with– | | | | | | |
| 1 to 99 | 1 623 | 41 | 93 | 216 | 497 | 776 |
| 100 to 399 | 291 | 13 | 33 | 62 | 97 | 86 |
| 400 to 1,599 | 53 | 4 | 12 | 16 | 17 | 4 |
| 1,600 to 3,199 | 9 | 3 | 5 | 1 | - | - |
| 3,200 to 9,999 | 3 | 3 | - | - | - | - |
| 10,000 to 19,999 | - | - | - | - | - | - |
| 20,000 to 49,999 | - | - | - | - | - | - |
| 50,000 to 99,999 | - | - | - | - | - | - |
| 100,000 and over | - | - | - | - | - | - |
| Number sold .....farms.. | 288 | 22 | 36 | 64 | 88 | 78 |
| number.. | 75 009 | 20 555 | 15 939 | 19 583 | 12 004 | 6 928 |
| Farms with– | | | | | | |
| 1 to 1,999 sold | 284 | 20 | 36 | 62 | 88 | 78 |
| 2,000 to 3,999 sold | 2 | - | - | 2 | - | - |
| 4,000 to 7,999 sold | 1 | 1 | - | - | - | - |
| 8,000 to 15,999 sold | 1 | 1 | - | - | - | - |
| 16,000 to 29,999 sold | - | - | - | - | - | - |
| 30,000 to 59,999 sold | - | - | - | - | - | - |
| 60,000 to 99,999 sold | - | - | - | - | - | - |
| 100,000 and over sold | - | - | - | - | - | - |
| Hens and pullets of laying age excluding started pullets .....farms.. | 1 925 | 62 | 140 | 288 | 598 | 837 |
| number.. | 159 821 | 25 820 | 25 691 | 30 414 | 40 894 | 37 002 |
| Pullets not yet of laying age ....farms.. | 116 | 4 | 8 | 15 | 29 | 60 |
| number.. | 8 076 | 4 610 | 106 | 689 | 902 | 1 769 |
| Other chickens .....farms.. | 295 | 5 | 20 | 22 | 92 | 156 |
| number.. | 3 355 | 414 | 161 | 869 | 758 | 1 153 |
| Broilers and other meat-type chickens less than 3 months old sold .....farms.. | 26 | 10 | 8 | 4 | 1 | 3 |
| number.. | 773 446 | 630 200 | 114 100 | 17 400 | 8 000 | 3 746 |
| Turkeys of all ages .....farms.. | 66 | - | 7 | 13 | 28 | 18 |
| number.. | 11 477 | - | 29 | 11 150 | 194 | 104 |
| Sold .....farms.. | 17 | 2 | 3 | 3 | 5 | 4 |
| number.. | 23 511 | 11 115 | 12 015 | 188 | 130 | 63 |
| Turkey hens kept for breeding ..farms.. | 49 | - | 7 | 9 | 23 | 10 |
| number.. | 264 | - | 25 | 84 | 99 | 56 |
| Other turkeys .....farms.. | 36 | - | 2 | 5 | 15 | 14 |
| number.. | 11 213 | - | 4 | 11 066 | 95 | 48 |
| Ducks .....farms.. | 146 | 5 | 13 | 38 | 40 | 50 |
| number.. | 1 371 | 44 | 116 | 429 | 389 | 393 |
| Sold .....farms.. | 7 | - | 1 | 1 | 1 | 4 |
| number.. | 267 | - | 50 | 50 | 80 | 87 |
| Geese .....farms.. | 112 | 7 | 12 | 27 | 32 | 34 |
| number.. | 849 | 52 | 145 | 228 | 224 | 200 |
| Sold .....farms.. | 8 | 1 | 1 | 2 | 1 | 3 |
| number.. | 88 | 5 | 50 | 16 | 10 | 7 |
| Other poultry .....farms.. | 46 | - | 5 | 9 | 9 | 23 |
| number.. | 1 442 | - | 34 | 806 | 254 | 348 |
| Sold .....farms.. | 12 | - | - | 5 | 4 | 3 |
| number.. | 1 619 | - | - | 1 311 | 199 | 109 |
| **Crops Harvested** | | | | | | |
| Field corn for all purposes .....farms.. | 5 733 | 393 | 669 | 1 133 | 1 671 | 1 867 |
| acres.. | 152 657 | 47 625 | 32 340 | 29 755 | 25 340 | 17 597 |
| Farms with– | | | | | | |
| 1 to 19 acres | 3 535 | 17 | 99 | 517 | 1 229 | 1 673 |
| 20 to 49 acres | 1 466 | 85 | 312 | 479 | 403 | 187 |
| 50 to 74 acres | 342 | 68 | 140 | 93 | 36 | 5 |
| 75 to 99 acres | 140 | 59 | 56 | 24 | - | 1 |
| 100 to 149 acres | 136 | 66 | 49 | 19 | 1 | 1 |
| 150 to 199 acres | 52 | 40 | 10 | - | 2 | - |
| 200 acres and over | 62 | 58 | 3 | 1 | - | - |
| Commercial fertilizer used .....farms.. | 4 567 | 355 | 592 | 918 | 1 323 | 1 379 |
| acres.. | 130 121 | 44 426 | 28 334 | 24 391 | 20 031 | 12 939 |
| Dry materials .....farms.. | 4 397 | 327 | 564 | 878 | 1 285 | 1 343 |
| tons.. | 40 133 | 13 478 | 8 693 | 7 744 | 6 163 | 4 055 |
| Liquid or gas materials .....farms.. | 1 155 | 180 | 225 | 255 | 276 | 219 |
| tons.. | 7 716 | 4 181 | 1 488 | 992 | 685 | 370 |
| Field corn for grain .....farms.. | 4 467 | 298 | 551 | 878 | 1 305 | 1 435 |
| acres.. | 90 162 | 27 041 | 18 218 | 17 550 | 15 736 | 11 617 |
| bushels.. | 7 079 196 | 2 390 842 | 1 483 736 | 1 334 192 | 1 108 394 | 762 032 |
| Irrigated .....farms.. | 14 | 3 | 1 | 5 | 1 | 4 |
| acres.. | 252 | 110 | 6 | 52 | 27 | 57 |
| Field corn for silage .....farms.. | 3 058 | 302 | 501 | 717 | 830 | 708 |
| acres.. | 60 424 | 20 310 | 13 687 | 11 852 | 8 978 | 5 597 |
| tons, green weight.. | 898 159 | 319 482 | 205 339 | 171 064 | 124 699 | 77 575 |
| Irrigated .....farms.. | 17 | 7 | 5 | 4 | 1 | - |
| acres.. | 522 | 348 | 81 | 65 | 28 | - |
| Field corn cut for green or dry fodder, hogged or grazed .....farms.. | 212 | 13 | 24 | 37 | 74 | 64 |
| acres.. | 2 071 | 274 | 435 | 353 | 626 | 383 |
| Irrigated .....farms.. | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - |

Class 1-5 Farms

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

| | | Total | Livestock farms other than poultry and dairy farms | | | | |
|---|---|---|---|---|---|---|---|
| | | | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Sorghums for all purposes | farms | 238 | 38 | 46 | 41 | 61 | 52 |
| | acres | 4 735 | 1 944 | 1 089 | 622 | 589 | 491 |
| Commercial fertilizer used | farms | 195 | 37 | 40 | 35 | 45 | 38 |
| | acres | 4 012 | 1 679 | 979 | 552 | 469 | 333 |
| Dry materials | farms | 175 | 31 | 35 | 29 | 45 | 35 |
| | tons | 928 | 343 | 198 | 134 | 150 | 103 |
| Liquid or gas materials | farms | 64 | 19 | 13 | 14 | 11 | 7 |
| | tons | 315 | 197 | 68 | 37 | 6 | 7 |
| Sorghums for grain or seed | farms | 122 | 23 | 24 | 23 | 30 | 22 |
| | acres | 2 671 | 1 318 | 616 | 340 | 223 | 174 |
| | bushels | 146 683 | 76 027 | 33 482 | 16 784 | 11 882 | 8 508 |
| Irrigated | farms | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - |
| Sorghums for silage | farms | 79 | 13 | 20 | 9 | 21 | 16 |
| | acres | 1 315 | 367 | 438 | 143 | 193 | 174 |
| | tons, green weight | 15 399 | 4 510 | 5 920 | 1 073 | 2 342 | 1 554 |
| Irrigated | farms | 1 | - | - | - | - | 1 |
| | acres | 15 | - | - | - | - | 15 |
| Sorghums cut for dry forage or hay | farms | 31 | 1 | 2 | 9 | 10 | 9 |
| | acres | 370 | 20 | 12 | 113 | 148 | 77 |
| | tons, dry weight | 822 | 100 | 48 | 295 | 237 | 142 |
| Irrigated | farms | 1 | 1 | - | - | - | - |
| | acres | 15 | 15 | - | - | - | - |
| Sorghums hogged or grazed | farms | 20 | 5 | 2 | 3 | 4 | 6 |
| | acres | 379 | 239 | 23 | 26 | 25 | 66 |
| Irrigated | farms | 1 | 1 | - | - | - | - |
| | acres | 20 | 20 | - | - | - | - |
| Wheat | farms | 2 116 | 178 | 283 | 469 | 604 | 582 |
| | acres | 35 500 | 9 120 | 7 587 | 7 404 | 6 529 | 4 860 |
| | bushels | 1 432 791 | 450 089 | 308 391 | 279 154 | 230 431 | 164 726 |
| Irrigated | farms | 5 | 1 | 1 | 2 | - | 1 |
| | acres | 51 | 5 | 12 | 29 | - | 5 |
| Commercial fertilizer used | farms | 1 669 | 162 | 260 | 391 | 471 | 385 |
| | acres | 29 601 | 8 455 | 6 576 | 6 224 | 5 068 | 3 278 |
| Dry materials | farms | 1 616 | 151 | 249 | 381 | 455 | 380 |
| | tons | 6 616 | 1 444 | 1 515 | 1 589 | 1 242 | 826 |
| Liquid or gas materials | farms | 218 | 49 | 47 | 54 | 49 | 19 |
| | tons | 710 | 422 | 95 | 105 | 63 | 25 |
| Winter wheat | farms | 2 116 | 178 | 283 | 469 | 604 | 582 |
| | acres | 35 500 | 9 120 | 7 587 | 7 404 | 6 529 | 4 860 |
| | bushels | 1 432 791 | 450 089 | 308 391 | 279 154 | 230 431 | 164 726 |
| Irrigated | farms | 5 | 1 | 1 | 2 | - | 1 |
| | acres | 51 | 5 | 12 | 29 | - | 5 |
| Commercial fertilizer used | farms | 1 669 | 162 | 260 | 391 | 471 | 385 |
| | acres | 29 601 | 8 455 | 6 576 | 6 224 | 5 068 | 3 278 |
| Dry materials | farms | 1 616 | 151 | 249 | 381 | 455 | 380 |
| | tons | 6 616 | 1 444 | 1 515 | 1 589 | 1 242 | 826 |
| Liquid or gas materials | farms | 218 | 49 | 47 | 54 | 49 | 19 |
| | tons | 710 | 422 | 95 | 105 | 63 | 25 |
| Oats for grain | farms | 1 129 | 72 | 146 | 219 | 345 | 347 |
| | acres | 12 221 | 2 074 | 2 696 | 2 322 | 2 756 | 2 373 |
| | bushels | 553 139 | 126 871 | 99 716 | 110 364 | 117 910 | 98 278 |
| Irrigated | farms | 1 | - | - | - | 1 | - |
| | acres | 8 | - | - | - | 8 | - |
| Commercial fertilizer used | farms | 837 | 65 | 124 | 184 | 248 | 216 |
| | acres | 9 387 | 1 906 | 2 192 | 1 993 | 1 871 | 1 425 |
| Dry materials | farms | 812 | 61 | 122 | 175 | 245 | 209 |
| | tons | 1 992 | 373 | 410 | 460 | 426 | 323 |
| Liquid or gas materials | farms | 53 | 8 | 5 | 18 | 13 | 9 |
| | tons | 118 | 50 | 8 | 28 | 7 | 25 |
| Barley for grain | farms | 1 786 | 188 | 291 | 451 | 461 | 395 |
| | acres | 30 897 | 8 644 | 7 000 | 7 187 | 5 000 | 3 066 |
| | bushels | 1 555 849 | 485 554 | 355 427 | 353 280 | 234 584 | 127 004 |
| Irrigated | farms | 6 | 1 | 1 | 3 | 1 | - |
| | acres | 52 | 20 | 6 | 24 | 2 | - |
| Commercial fertilizer used | farms | 1 476 | 163 | 260 | 372 | 388 | 293 |
| | acres | 26 003 | 7 400 | 6 361 | 5 781 | 4 225 | 2 236 |
| Dry materials | farms | 1 432 | 153 | 246 | 364 | 382 | 287 |
| | tons | 5 926 | 1 608 | 1 407 | 1 344 | 1 030 | 537 |
| Liquid or gas materials | farms | 119 | 25 | 33 | 28 | 22 | 11 |
| | tons | 403 | 167 | 102 | 73 | 48 | 13 |
| Rye for grain | farms | 198 | 47 | 41 | 45 | 36 | 29 |
| | acres | 2 249 | 794 | 503 | 420 | 349 | 183 |
| | bushels | 58 920 | 22 006 | 13 440 | 10 962 | 7 737 | 4 775 |
| Irrigated | farms | 1 | - | 1 | - | - | - |
| | acres | 4 | - | 4 | - | - | - |
| Commercial fertilizer used | farms | 150 | 39 | 32 | 33 | 27 | 19 |
| | acres | 1 652 | 597 | 369 | 275 | 270 | 141 |
| Dry materials | farms | 141 | 37 | 31 | 32 | 23 | 18 |
| | tons | 406 | 146 | 103 | 70 | 56 | 31 |
| Liquid or gas materials | farms | 13 | 6 | 1 | 1 | 4 | 1 |
| | tons | 31 | 18 | 3 | (Z) | 9 | 1 |

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Soybeans for beans ..... farms. . | 649 | 85 | 93 | 130 | 174 | 167 |
| acres. . | 26 280 | 11 025 | 5 314 | 4 363 | 3 348 | 2 230 |
| bushels. . | 696 982 | 306 767 | 139 906 | 115 169 | 82 922 | 52 218 |
| Irrigated ..... farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Commercial fertilizer used ..... farms. . | 324 | 41 | 49 | 82 | 87 | 65 |
| acres. . | 11 494 | 4 777 | 2 083 | 2 393 | 1 441 | 800 |
| Dry materials ..... farms. . | 307 | 36 | 44 | 77 | 86 | 64 |
| tons. . | 1 801 | 570 | 351 | 456 | 278 | 146 |
| Liquid or gas materials ..... farms. . | 20 | 6 | 6 | 5 | 2 | 1 |
| tons. . | 231 | 84 | 70 | 65 | 8 | 4 |
| Peanuts for nuts ..... farms. . | 266 | 61 | 65 | 55 | 54 | 31 |
| acres. . | 8 652 | 4 616 | 1 910 | 1 137 | 712 | 277 |
| pounds. . | 19 603 527 | 11 729 799 | 4 475 226 | 1 946 023 | 979 678 | 472 801 |
| Irrigated ..... farms. . | 4 | 1 | - | - | - | 3 |
| acres. . | 59 | 11 | - | - | - | 48 |
| Commercial fertilizer used ..... farms. . | 172 | 43 | 43 | 38 | 32 | 16 |
| acres. . | 5 566 | 3 119 | 1 145 | 748 | 409 | 145 |
| Dry materials ..... farms. . | 167 | 42 | 40 | 37 | 32 | 16 |
| tons. . | 1 445 | 743 | 276 | 224 | 150 | 52 |
| Liquid or gas materials ..... farms. . | 7 | 2 | 4 | 1 | - | - |
| tons. . | 49 | 24 | 22 | 3 | - | - |
| Cotton ..... farms. . | 12 | 4 | - | 3 | 3 | 2 |
| acres. . | 110 | 80 | - | 15 | 10 | 5 |
| bales. . | 55 | 34 | - | 9 | 9 | 3 |
| Irrigated ..... farms. . | 1 | 1 | - | - | - | - |
| acres. . | 4 | 4 | - | - | - | - |
| Commercial fertilizer used ..... farms. . | 12 | 4 | - | 3 | 3 | 2 |
| acres. . | 110 | 80 | - | 15 | 10 | 5 |
| Dry materials ..... farms. . | 11 | 4 | - | 2 | 3 | 2 |
| tons. . | 32 | 23 | - | 2 | 5 | 2 |
| Liquid or gas materials ..... farms. . | 1 | - | - | 1 | - | - |
| tons. . | 2 | - | - | 2 | - | - |
| Irish potatoes ..... farms. . | 605 | 17 | 39 | 94 | 198 | 257 |
| acres. . | 608 | 294 | 61 | 60 | 43 | 150 |
| hundredweight. . | 54 572 | 27 146 | 7 066 | 5 844 | 4 129 | 10 387 |
| Irrigated ..... farms. . | 14 | - | 2 | 1 | 4 | 7 |
| acres. . | 11 | - | (Z) | (Z) | 1 | 10 |
| Commercial fertilizer used[1] ..... farms. . | 360 | 12 | 34 | 70 | 109 | 135 |
| acres. . | 543 | 289 | 42 | 57 | 33 | 122 |
| Dry materials ..... farms. . | 355 | 11 | 34 | 69 | 106 | 135 |
| tons. . | 271 | 75 | 31 | 45 | 28 | 92 |
| Liquid or gas materials ..... farms. . | 7 | 1 | 1 | 1 | 3 | 1 |
| tons. . | 1 | (Z) | (Z) | (Z) | 1 | (Z) |
| Tobacco ..... farms. . | 1 414 | 34 | 103 | 240 | 438 | 599 |
| acres. . | 2 319 | 210 | 353 | 530 | 617 | 609 |
| pounds. . | 4 495 304 | 437 442 | 716 635 | 1 013 048 | 1 235 255 | 1 092 924 |
| Irrigated ..... farms. . | 40 | 3 | 10 | 11 | 9 | 7 |
| acres. . | 171 | 37 | 67 | 31 | 27 | 9 |
| Commercial fertilizer used ..... farms. . | 1 414 | 34 | 103 | 240 | 438 | 599 |
| acres. . | 2 258 | 203 | 338 | 523 | 600 | 594 |
| Dry materials ..... farms. . | 1 410 | 34 | 103 | 240 | 437 | 596 |
| tons. . | 2 196 | 166 | 302 | 521 | 642 | 565 |
| Liquid or gas materials ..... farms. . | 8 | 1 | - | - | 4 | 3 |
| tons. . | 10 | 1 | - | - | 3 | 6 |
| Hay crops: | | | | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. . | 1 684 | 103 | 174 | 326 | 485 | 596 |
| acres. . | 33 382 | 5 112 | 4 903 | 6 373 | 8 866 | 8 128 |
| tons, dry. . | 77 544 | 14 232 | 14 288 | 15 073 | 18 800 | 15 151 |
| Irrigated ..... farms. . | 5 | 1 | - | - | 3 | 1 |
| acres. . | 125 | 38 | - | - | 82 | 5 |
| Clover, timothy, and mixtures of clover and grasses for hay ..... farms. . | 5 722 | 246 | 489 | 1 086 | 1 708 | 2 193 |
| acres. . | 220 256 | 24 094 | 32 610 | 51 627 | 56 246 | 55 679 |
| tons, dry. . | 357 148 | 45 037 | 56 078 | 88 214 | 88 602 | 79 217 |
| Irrigated ..... farms. . | 5 | - | 1 | 1 | 1 | 2 |
| acres. . | 90 | - | 5 | 20 | 40 | 25 |
| Small grain hay ..... farms. . | 957 | 42 | 79 | 197 | 302 | 337 |
| acres. . | 11 709 | 1 297 | 1 468 | 2 706 | 3 258 | 2 980 |
| tons, dry. . | 19 553 | 2 716 | 2 670 | 4 463 | 5 116 | 4 588 |
| Irrigated ..... farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Other hay ..... farms. . | 1 161 | 53 | 124 | 177 | 358 | 449 |
| acres. . | 28 833 | 2 911 | 5 517 | 5 380 | 6 676 | 8 349 |
| tons, dry. . | 39 177 | 4 255 | 7 430 | 8 318 | 8 783 | 10 391 |
| Irrigated ..... farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Grass silage ..... farms. . | 103 | 24 | 25 | 21 | 15 | 18 |
| acres. . | 3 912 | 1 955 | 869 | 703 | 168 | 217 |
| tons, green. . | 22 235 | 10 630 | 5 829 | 3 466 | 1 009 | 1 301 |
| Irrigated ..... farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Hay crops cut and fed green ..... farms. . | 43 | 2 | 4 | 9 | 7 | 21 |
| acres. . | 1 327 | 45 | 312 | 248 | 115 | 607 |
| tons, green. . | 3 868 | 162 | 624 | 1 068 | 258 | 1 756 |
| Irrigated ..... farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Commercial fertilizer used on hay crops ..... farms. . | 2 580 | 118 | 263 | 508 | 765 | 926 |
| acres. . | 79 707 | 11 219 | 12 470 | 19 257 | 19 227 | 17 534 |
| Dry materials ..... farms. . | 2 445 | 100 | 245 | 481 | 726 | 893 |
| tons. . | 17 863 | 2 040 | 2 517 | 4 526 | 4 395 | 4 385 |
| Liquid or gas materials ..... farms. . | 246 | 28 | 46 | 48 | 66 | 58 |
| tons. . | 1 323 | 461 | 259 | 220 | 239 | 144 |

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

Class 1-5 Farms

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

| | | Livestock farms other than poultry and dairy farms | | | | | |
|---|---|---|---|---|---|---|---|
| | | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Field seeds. | | | | | | | |
| Red clover seed | farms. | 56 | 5 | 6 | 14 | 21 | 10 |
| | acres | 731 | 126 | 155 | 179 | 160 | 111 |
| | pounds | 66 589 | 15 180 | 20 090 | 13 694 | 11 615 | 6 010 |
| Irrigated | farms. | 1 | - | - | - | 1 | - |
| | acres | 5 | - | - | - | 5 | - |
| Alfalfa seed | farms | 2 | - | - | - | 1 | 1 |
| | acres. | 10 | - | - | - | 6 | 4 |
| | pounds | 240 | - | - | - | 144 | 96 |
| Irrigated | farms | - | - | - | - | - | - |
| | acres. | - | - | - | - | - | - |
| Commercial fertilizer used on field seeds | farms | 56 | 14 | 7 | 18 | 9 | 8 |
| | acres | 1 843 | 770 | 332 | 525 | 107 | 109 |
| Dry materials | farms | 49 | 11 | 7 | 16 | 7 | 8 |
| | tons | 336 | 133 | 59 | 97 | 15 | 32 |
| Liquid or gas materials | farms | 8 | 4 | - | 2 | 2 | - |
| | tons. | 55 | 52 | - | 1 | 2 | - |
| Vegetables | | | | | | | |
| Total, all vegetables | farms | 164 | 11 | 16 | 24 | 55 | 58 |
| | acres | 648 | 202 | 105 | 98 | 140 | 103 |
| Irrigated | farms | 11 | - | 3 | 2 | 4 | 2 |
| | acres | 62 | - | 27 | 19 | 14 | 2 |
| Commercial fertilizer used | farms | 131 | 10 | 13 | 14 | 43 | 51 |
| | acres. | 547 | 191 | 90 | 63 | 108 | 95 |
| Dry materials | farms. | 130 | 10 | 13 | 14 | 42 | 51 |
| | tons | 238 | 102 | 26 | 23 | 44 | 43 |
| Liquid or gas materials | farms. | 3 | 1 | - | - | 2 | - |
| | tons. | 14 | 5 | - | - | 9 | - |
| Tomatoes | farms. | 95 | 3 | 5 | 13 | 35 | 39 |
| | acres. | 138 | 15 | 12 | 22 | 47 | 42 |
| Irrigated | farms. | 6 | - | 1 | 1 | 2 | 2 |
| | acres | 6 | - | 1 | 1 | 4 | (Z) |
| Sweet corn | farms. | 64 | 5 | 3 | 14 | 18 | 24 |
| | acres | 88 | 15 | 5 | 25 | 22 | 21 |
| Irrigated | farms | 3 | - | - | 2 | - | 1 |
| | acres | 8 | - | - | 8 | - | (Z) |
| Cucumbers and pickles | farms | 38 | - | 2 | 11 | 18 | 7 |
| | acres. | 45 | - | 26 | 7 | 11 | 1 |
| Irrigated | farms. | 9 | - | 2 | 1 | 4 | 2 |
| | acres. | 32 | - | 26 | (Z) | 6 | (Z) |
| Watermelons | farms | 43 | 10 | 7 | 5 | 9 | 12 |
| | acres | 197 | 148 | 25 | 7 | 4 | 13 |
| Irrigated | farms | 2 | - | - | 1 | - | 1 |
| | acres | 3 | - | - | 3 | - | (Z) |
| Snap beans, bush and pole | farms. | 38 | 1 | 4 | 7 | 14 | 12 |
| | acres | 53 | 5 | 35 | 1 | 7 | 5 |
| Irrigated | farms | 2 | - | - | - | - | 2 |
| | acres. | 1 | - | - | - | - | 1 |
| Berries | | | | | | | |
| Strawberries | farms. | 45 | 2 | 2 | 8 | 14 | 19 |
| | acres. | 21 | 1 | 2 | 8 | 3 | 7 |
| | pounds | 41 502 | 1 555 | 2 650 | 15 121 | 10 860 | 11 316 |
| Irrigated | farms. | 4 | - | 1 | 2 | - | 1 |
| | acres | 5 | - | 2 | 2 | - | 1 |
| Commercial fertilizer used on berries | farms | 21 | 1 | 1 | 2 | 5 | 12 |
| | acres | 14 | (Z) | 2 | 5 | 2 | 5 |
| Dry materials | farms | 21 | 1 | 1 | 2 | 5 | 12 |
| | tons. | 9 | (Z) | 1 | 2 | 2 | 4 |
| Liquid or gas materials | farms. | - | - | - | - | - | - |
| | tons | - | - | - | - | - | - |
| Land in orchards (see text) | farms. | 216 | 13 | 25 | 49 | 76 | 53 |
| | acres. | 2 726 | 870 | 505 | 418 | 499 | 434 |
| Irrigated | farms | 2 | - | - | - | 1 | 1 |
| | acres. | 14 | - | - | - | 12 | 2 |
| Commercial fertilizer used | farms. | 124 | 12 | 19 | 29 | 37 | 27 |
| | acres. | 2 379 | 870 | 438 | 342 | 373 | 356 |
| Dry materials | farms | 124 | 12 | 19 | 29 | 37 | 27 |
| | tons. | 454 | 160 | 85 | 72 | 73 | 64 |
| Liquid or gas materials | farms. | - | - | - | - | - | - |
| | tons. | - | - | - | - | - | - |
| Apples | farms. | 186 | 11 | 20 | 42 | 63 | 50 |
| | acres. | 2 174 | 773 | 380 | 336 | 362 | 323 |
| Trees not of bearing age | number. | 29 396 | 14 647 | 1 759 | 3 144 | 5 083 | 4 763 |
| Trees of bearing age | number. | 78 720 | 33 298 | 14 078 | 9 607 | 11 213 | 10 524 |
| | pounds. | 13 537 728 | 8 371 355 | 1 942 719 | 2 007 792 | 830 664 | 385 198 |
| Peaches | farms. | 67 | 4 | 10 | 13 | 24 | 16 |
| | acres | 443 | 90 | 69 | 70 | 112 | 102 |
| Trees not of bearing age | number | 11 062 | 1 000 | 1 620 | 1 245 | 4 462 | 2 735 |
| Trees of bearing age | number | 31 203 | 6 850 | 4 710 | 4 559 | 8 006 | 7 078 |
| | pounds | 1 913 563 | 600 000 | 415 500 | 379 827 | 488 564 | 29 672 |
| Peaches, clingstone | farms | 18 | 2 | 1 | 3 | 8 | 4 |
| | acres | 95 | 30 | 1 | 1 | 11 | 52 |
| Trees not of bearing age | number. | 678 | - | 20 | 2 | 605 | 51 |
| Trees of bearing age | number. | 7 571 | 1 850 | - | 48 | 576 | 5 097 |
| | pounds. | 129 017 | 100 000 | - | 300 | 23 745 | 4 972 |
| Peaches, freestone | farms | 55 | 2 | 9 | 11 | 21 | 12 |
| | acres. | 348 | 60 | 68 | 69 | 101 | 50 |
| Trees not of bearing age | number. | 10 384 | 1 000 | 1 600 | 1 243 | 3 857 | 2 684 |
| Trees of bearing age | number. | 23 632 | 5 000 | 4 710 | 4 511 | 7 430 | 1 981 |
| | pounds. | 1 784 546 | 500 000 | 415 500 | 379 527 | 464 819 | 24 700 |

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Pears ..... farms. . | 21 | - | 3 | 3 | 11 | 4 |
| acres. . | 15 | - | 7 | 2 | 5 | 1 |
| Trees not of bearing age . . number. . | 230 | - | 95 | 48 | 84 | 3 |
| Trees of bearing age ..... number. . | 631 | - | 340 | 117 | 160 | 14 |
| pounds. . | 83 495 | - | 40 000 | 2 800 | 40 642 | 53 |
| Pears, Bartlett ..... farms. . | 11 | - | 1 | 1 | 6 | 3 |
| acres. . | 6 | - | (Z) | 2 | 4 | (Z) |
| Trees not of bearing age . . number. . | 131 | - | 5 | 46 | 77 | 3 |
| Trees of bearing age ..... number. . | 196 | - | - | 104 | 86 | 6 |
| pounds. . | 31 093 | - | - | 1 800 | 29 293 | - |
| Pears, other than Bartlett ..... farms. . | 14 | - | 2 | 2 | 7 | 3 |
| acres. . | 8 | - | 7 | (Z) | 1 | (Z) |
| Trees not of bearing age . . number. . | 99 | - | 90 | 2 | 7 | - |
| Trees of bearing age ..... number. . | 435 | - | 340 | 13 | 74 | 8 |
| pounds. . | 52 402 | - | 40 000 | 1 000 | 11 349 | 53 |
| Cherries ..... farms. . | 17 | 1 | 2 | 1 | 9 | 4 |
| acres. . | 15 | 5 | 1 | (Z) | 7 | 2 |
| Trees not of bearing age . . number. . | 267 | 200 | 5 | - | 20 | 42 |
| Trees of bearing age ..... number. . | 941 | 275 | 100 | 11 | 439 | 116 |
| pounds. . | 31 124 | 10 000 | 3 500 | 150 | 16 424 | 1 050 |
| Cherries, tart ..... farms. . | 12 | 1 | 1 | 1 | 6 | 3 |
| acres. . | 15 | 5 | 1 | (Z) | 7 | 2 |
| Trees not of bearing age . . number. . | 258 | 200 | - | - | 16 | 42 |
| Trees of bearing age ..... number. . | 920 | 275 | 100 | 6 | 429 | 110 |
| pounds. . | 30 775 | 10 000 | 3 500 | 100 | 16 125 | 1 050 |
| Cherries, sweet ..... farms. . | 6 | - | 1 | 1 | 3 | 1 |
| acres. . | (Z) | - | (Z) | (Z) | (Z) | (Z) |
| Trees not of bearing age . . number. . | 9 | - | 5 | - | 4 | - |
| Trees of bearing age ..... number. . | 21 | - | - | 5 | 10 | 6 |
| pounds. . | 349 | - | - | 50 | 299 | - |
| Plums ..... farms. . | 7 | 1 | 1 | 1 | 1 | 3 |
| acres. . | 4 | 2 | (Z) | 1 | (Z) | 1 |
| Trees not of bearing age ..... number. . | 81 | 44 | 5 | 22 | 10 | - |
| Trees of bearing age ..... number. . | 229 | 136 | - | 68 | 10 | 15 |
| pounds, fresh. . | 10 483 | 5 400 | - | 4 533 | - | 550 |
| Prunes ..... farms. . | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Trees not of bearing age ..... number. . | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | - | - | - | - | - | - |
| pounds, fresh. . | - | - | - | - | - | - |
| Grapes, total ..... farms. . | 18 | 1 | 1 | 3 | 8 | 5 |
| acres. . | 6 | (Z) | (Z) | (Z) | 3 | 3 |
| Vines not of bearing age ..... number. . | 141 | - | - | - | 133 | 8 |
| Vines of bearing age ..... number. . | 1 850 | 40 | 20 | 70 | 1 238 | 482 |
| pounds. . | 12 056 | 200 | 1 200 | 850 | 2 996 | 6 810 |

Class 1-5 Farms

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

| | General farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Farms and Land in Farms** | | | | | | |
| Class 1-5 farms ... number | 2 298 | 165 | 247 | 361 | 720 | 805 |
| percent | 100.0 | 7.2 | 10.7 | 15.7 | 31.3 | 35.0 |
| Land in farms ... acres | 655 099 | 135 508 | 121 064 | 108 072 | 160 481 | 129 974 |
| Average size of farm ... acres | 285.0 | 821.2 | 490.1 | 299.3 | 222.8 | 161.4 |
| Value of land and buildings ... dollars | 187 977 662 | 41 910 207 | 31 108 690 | 30 771 598 | 35 774 410 | 48 412 757 |
| Average per farm ... dollars | 81 800 | 254 001 | 125 946 | 85 239 | 49 686 | 60 140 |
| Average per acre ... dollars | 286.94 | 309.28 | 256.96 | 284.73 | 222.91 | 372.48 |
| Number of farms by value of farm: | | | | | | |
| $1 to $9,999 | 156 | 1 | 2 | 11 | 43 | 99 |
| $10,000 to $19,999 | 321 | - | 5 | 18 | 121 | 177 |
| $20,000 to $39,999 | 621 | 4 | 24 | 101 | 234 | 258 |
| $40,000 to $69,999 | 463 | 18 | 52 | 93 | 165 | 135 |
| $70,000 to $99,999 | 260 | 17 | 57 | 54 | 79 | 53 |
| $100,000 to $149,999 | 194 | 28 | 44 | 45 | 45 | 32 |
| $150,000 to $199,999 | 78 | 22 | 22 | 13 | 12 | 9 |
| $200,000 to $499,999 | 160 | 57 | 35 | 20 | 21 | 27 |
| $500,000 and over | 45 | 18 | 6 | 6 | - | 15 |
| Owned and rented lands by farm operator | | | | | | |
| Land owned ... farms | 2 129 | 148 | 220 | 332 | 673 | 756 |
| acres | 513 593 | 87 366 | 93 992 | 80 867 | 138 444 | 112 924 |
| Land rented or leased from others ... farms | 1 019 | 137 | 173 | 205 | 304 | 200 |
| acres | 162 312 | 52 331 | 29 544 | 29 431 | 29 936 | 21 070 |
| Land rented or leased to others ... farms | 319 | 30 | 30 | 48 | 80 | 131 |
| acres | 20 806 | 4 189 | 2 472 | 2 226 | 7 899 | 4 020 |
| **Land in Farms According to Use** | | | | | | |
| Total cropland ... farms | 2 297 | 165 | 247 | 361 | 719 | 805 |
| acres | 315 538 | 72 186 | 56 509 | 53 804 | 75 227 | 57 812 |
| Harvested cropland ... farms | 2 293 | 165 | 247 | 361 | 719 | 801 |
| acres | 198 711 | 56 088 | 38 910 | 33 769 | 39 540 | 30 404 |
| Number of farms by acres harvested | | | | | | |
| 1 to 49 acres | 1 068 | 1 | 11 | 83 | 379 | 594 |
| 50 to 99 acres | 622 | 7 | 42 | 153 | 249 | 171 |
| 100 to 199 acres | 393 | 39 | 131 | 102 | 87 | 34 |
| 200 to 499 acres | 180 | 88 | 63 | 23 | 4 | 2 |
| 500 to 999 acres | 27 | 27 | - | - | - | - |
| 1,000 acres and over | 3 | 3 | - | - | - | - |
| 1,000 to 1,999 acres | 3 | 3 | - | - | - | - |
| 2,000 acres and over | - | - | - | - | - | - |
| Cropland used only for pasture or grazing ... farms | 1 433 | 94 | 173 | 227 | 442 | 497 |
| acres | 85 254 | 11 135 | 11 873 | 14 727 | 27 339 | 20 180 |
| Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured ... farms | 503 | 34 | 54 | 80 | 147 | 188 |
| acres | 12 944 | 2 069 | 1 968 | 2 185 | 3 487 | 3 235 |
| Cropland on which all crops failed ... farms | 77 | 10 | 8 | 14 | 28 | 17 |
| acres | 1 127 | 142 | 115 | 225 | 420 | 225 |
| Cropland in cultivated summer fallow ... farms | 206 | 9 | 18 | 38 | 58 | 83 |
| acres | 5 365 | 464 | 1 616 | 1 194 | 1 061 | 1 030 |
| Cropland idle ... farms | 420 | 40 | 55 | 65 | 113 | 147 |
| acres | 12 137 | 2 288 | 2 027 | 1 704 | 3 380 | 2 738 |
| Total woodland ... farms | 1 878 | 124 | 207 | 297 | 582 | 668 |
| acres | 246 451 | 48 683 | 52 583 | 35 310 | 61 436 | 48 439 |
| Woodland pastured ... farms | 1 153 | 57 | 138 | 191 | 373 | 394 |
| acres | 74 754 | 10 275 | 15 241 | 10 822 | 23 993 | 14 423 |
| Woodland not pastured ... farms | 1 324 | 106 | 151 | 222 | 384 | 461 |
| acres | 171 697 | 38 408 | 37 342 | 24 488 | 37 443 | 34 016 |
| Pastureland and rangeland (other than cropland and woodland pasture) ... farms | 838 | 55 | 83 | 144 | 247 | 309 |
| acres | 67 366 | 10 716 | 9 146 | 13 330 | 16 874 | 17 300 |
| Improved pastureland and rangeland ... farms | 651 | 44 | 63 | 113 | 202 | 229 |
| acres | 43 518 | 7 797 | 6 139 | 10 166 | 9 479 | 9 937 |
| Pastureland and rangeland not improved ... farms | 391 | 21 | 34 | 55 | 115 | 166 |
| acres | 23 848 | 2 919 | 3 007 | 3 164 | 7 395 | 7 363 |
| All other land (see text) ... farms | 1 479 | 103 | 143 | 256 | 431 | 546 |
| acres | 25 744 | 3 923 | 2 826 | 5 628 | 6 944 | 6 423 |
| Total pastureland (all types) ... farms | 1 980 | 133 | 221 | 315 | 609 | 702 |
| acres | 227 374 | 32 126 | 36 260 | 38 879 | 68 206 | 51 903 |
| Irrigated land ... farms | 98 | 19 | 17 | 24 | 18 | 20 |
| acres | 2 148 | 1 180 | 170 | 418 | 235 | 145 |
| Cropland harvested ... farms | 94 | 17 | 17 | 24 | 17 | 19 |
| acres | 2 073 | 1 158 | 165 | 410 | 230 | 110 |
| Artificial drainage ... farms | 327 | 71 | 71 | 49 | 68 | 68 |
| acres | 26 960 | 16 419 | 4 926 | 2 049 | 2 166 | 1 400 |
| Conservation practices: | | | | | | |
| Grain or row crops farmed on the contour ... farms | 133 | 14 | 20 | 28 | 41 | 30 |
| acres | 4 299 | 1 098 | 1 201 | 873 | 741 | 386 |
| Stripcropping systems to control erosion ... farms | 133 | 4 | 17 | 38 | 40 | 34 |
| acres | 5 245 | 225 | 848 | 2 168 | 1 168 | 836 |
| Cropland and pastureland having terraces ... farms | 58 | 6 | 12 | 10 | 13 | 17 |
| acres | 1 251 | 84 | 195 | 218 | 332 | 422 |

Class 1-5 Farms

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

| | Total | General farms Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| **Color and Tenure of Farm Operators** | | | | | | |
| All farm operators | 2 298 | 165 | 247 | 361 | 720 | 805 |
| Full owners | 1 291 | 28 | 75 | 158 | 420 | 610 |
| Part owners | 831 | 119 | 144 | 170 | 253 | 145 |
| Tenants | 176 | 18 | 28 | 33 | 47 | 50 |
| White farm operators | 2 155 | 164 | 236 | 344 | 667 | 744 |
| Full owners | 1 230 | 28 | 70 | 156 | 404 | 572 |
| Part owners | 759 | 118 | 138 | 155 | 218 | 130 |
| Tenants | 166 | 18 | 28 | 33 | 45 | 42 |
| Negro farm operators | 138 | 1 | 11 | 16 | 50 | 60 |
| Full owners | 57 | - | 5 | 2 | 13 | 37 |
| Part owners | 71 | 1 | 6 | 14 | 35 | 15 |
| Tenants | 10 | - | - | - | 2 | 8 |
| **Farms by Type of Organization** | | | | | | |
| Individual or family ..... farms. | 1 955 | 115 | 195 | 285 | 628 | 732 |
| acres. | 516 365 | 87 006 | 89 465 | 82 009 | 139 208 | 118 677 |
| Partnership ..... farms. | 302 | 46 | 40 | 67 | 83 | 66 |
| acres. | 117 703 | 46 984 | 18 168 | 23 561 | 19 326 | 9 664 |
| Corporation, including family owned ..... farms. | 21 | 3 | 7 | 4 | 1 | 6 |
| acres. | 13 745 | 1 064 | 10 027 | 1 169 | 145 | 1 340 |
| 10 or fewer shareholders ..... farms. | 19 | 3 | 7 | 4 | 1 | 4 |
| acres. | 13 383 | 1 064 | 10 027 | 1 169 | 145 | 978 |
| More than 10 shareholders ..... farms. | 2 | - | - | - | - | 2 |
| acres. | 362 | - | - | - | - | 362 |
| Other ..... farms. | 20 | 1 | 5 | 5 | 8 | 1 |
| acres. | 7 286 | 454 | 3 404 | 1 333 | 1 802 | 293 |
| **Farm Operator Characteristics** | | | | | | |
| Farm operators by age groups: | | | | | | |
| Under 25 years | 28 | 1 | 2 | 7 | 13 | 5 |
| 25 to 34 years | 168 | 20 | 28 | 23 | 52 | 45 |
| 35 to 44 years | 395 | 40 | 54 | 58 | 115 | 128 |
| 45 to 54 years | 629 | 61 | 70 | 114 | 181 | 203 |
| 55 to 64 years | 652 | 34 | 67 | 99 | 224 | 228 |
| 65 years and over | 426 | 9 | 26 | 60 | 135 | 196 |
| Average age | 53.0 | 47.4 | 49.9 | 52.5 | 53.2 | 55.0 |
| Farm operators by place of residence: | | | | | | |
| On farm operated | 1 852 | 144 | 204 | 306 | 569 | 629 |
| Not on farm operated | 284 | 12 | 31 | 36 | 90 | 115 |
| Farm operators reporting days of work off farm | 1 035 | 44 | 77 | 158 | 347 | 409 |
| 1 to 49 days | 262 | 22 | 33 | 57 | 76 | 74 |
| 50 to 99 days | 96 | 5 | 13 | 10 | 38 | 30 |
| 100 to 199 days | 129 | 1 | 6 | 24 | 47 | 51 |
| 200 days and over | 548 | 16 | 25 | 67 | 186 | 254 |
| **Farms by Size** | | | | | | |
| 1 to 9 acres | 13 | - | - | 1 | 6 | 6 |
| 10 to 49 acres | 122 | - | 1 | 2 | 33 | 86 |
| 50 to 69 acres | 133 | - | 1 | 6 | 40 | 86 |
| 70 to 99 acres | 214 | 1 | 4 | 30 | 61 | 118 |
| 100 to 139 acres | 302 | - | 11 | 35 | 107 | 149 |
| 140 to 179 acres | 294 | 2 | 20 | 42 | 114 | 116 |
| 180 to 219 acres | 220 | 2 | 17 | 40 | 90 | 71 |
| 220 to 259 acres | 185 | 12 | 15 | 34 | 75 | 49 |
| 260 to 499 acres | 522 | 48 | 105 | 127 | 138 | 104 |
| 500 to 999 acres | 221 | 62 | 54 | 39 | 50 | 16 |
| 1,000 to 1,999 acres | 59 | 32 | 13 | 4 | 6 | 4 |
| 2,000 acres and over | 13 | 6 | 6 | 1 | - | - |
| **Farms by Economic Class** | | | | | | |
| Class 1a–Sales of $100,000 and over | 28 | 28 | - | - | - | - |
| Class 1b– " $40,000 to $99,999 | 137 | 137 | - | - | - | - |
| Class 2– " $20,000 to $39,999 | 247 | - | 247 | - | - | - |
| Class 3– " $10,000 to $19,999 | 361 | - | - | 361 | - | - |
| Class 4– " $5,000 to $9,999 | 720 | - | - | - | 720 | - |
| Class 5– " $2,500 to $4,999 | 805 | - | - | - | - | 805 |
| **Farms by Type (see text)** | | | | | | |
| Cash-grain farms | - | - | - | - | - | - |
| Tobacco farms | - | - | - | - | - | - |
| Cotton farms | - | - | - | - | - | - |
| Other field-crop farms | - | - | - | - | - | - |
| Vegetable farms | - | - | - | - | - | - |
| Fruit and nut farms | - | - | - | - | - | - |
| Poultry farms | - | - | - | - | - | - |
| Dairy farms | - | - | - | - | - | - |
| Livestock farms other than poultry and dairy farms | - | - | - | - | - | - |
| Livestock ranches | - | - | - | - | - | - |
| General farms | 2 298 | 165 | 247 | 361 | 720 | 805 |
| Miscellaneous farms | - | - | - | - | - | - |

Class 1-5 Farms

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

| Value of Products Sold | Total | General farms: Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---|---|---|---|---|---|
| Market value of all agricultural products sold . . . . . farms. | 2 298 | 165 | 247 | 361 | 720 | 805 |
| dollars | 32 381 137 | 12 640 450 | 6 755 376 | 5 053 341 | 5 097 311 | 2 834 659 |
| Farms by value of agricultural products sold | | | | | | |
| Under $2,500 (see text) | 43 | - | - | - | - | 43 |
| $2,500 to $4,999 | 762 | - | - | - | - | 762 |
| $5,000 to $7,499 | 438 | - | - | - | 438 | - |
| $7,500 to $9,999 | 282 | - | - | - | 282 | - |
| $10,000 to $14,999 | 231 | - | - | 231 | - | - |
| $15,000 to $19,999 | 130 | - | - | 130 | - | - |
| $20,000 to $29,999 | 175 | - | 175 | - | - | - |
| $30,000 to $39,999 | 72 | - | 72 | - | - | - |
| $40,000 to $59,999 | 79 | 79 | - | - | - | - |
| $60,000 to $79,999 | 35 | 35 | - | - | - | - |
| $80,000 and over | 51 | 51 | - | - | - | - |
| Grains sold . . . . . farms | 1 434 | 145 | 209 | 262 | 432 | 386 |
| dollars. | 4 403 248 | 1 725 635 | 1 055 893 | 722 675 | 590 683 | 308 362 |
| Number of farms by value of grains sold: | | | | | | |
| $1 to $2,499 | 988 | 25 | 67 | 137 | 373 | 386 |
| $2,500 to $4,999 | 205 | 18 | 52 | 76 | 59 | - |
| $5,000 to $9,999 | 152 | 38 | 65 | 49 | - | - |
| $10,000 to $19,999 | 64 | 39 | 25 | - | - | - |
| $20,000 to $39,999 | 21 | 21 | - | - | - | - |
| $40,000 and over | 4 | 4 | - | - | - | - |
| Tobacco sold . . . . . farms. | 903 | 35 | 69 | 150 | 317 | 332 |
| dollars. | 3 032 762 | 609 705 | 548 060 | 682 549 | 749 309 | 443 139 |
| Number of farms by value of tobacco sold: | | | | | | |
| $1 to $2,499 | 540 | 2 | 8 | 22 | 176 | 332 |
| $2,500 to $4,999 | 219 | 1 | 8 | 69 | 141 | - |
| $5,000 to $9,999 | 96 | 4 | 33 | 59 | - | - |
| $10,000 to $19,999 | 33 | 13 | 20 | - | - | - |
| $20,000 to $39,999 | 14 | 14 | - | - | - | - |
| $40,000 and over | 1 | 1 | - | - | - | - |
| Cotton and cottonseed sold. . . . . farms. . | 45 | 5 | 16 | 10 | 8 | 6 |
| dollars. . | 47 969 | 16 167 | 11 025 | 12 283 | 3 907 | 4 587 |
| Number of farms by value of cotton etc. sold: | | | | | | |
| $1 to $2,499 | 40 | 3 | 15 | 8 | 8 | 6 |
| $2,500 to $4,999 | 4 | 1 | 1 | 2 | - | - |
| $5,000 to $9,999 | - | - | - | - | - | - |
| $10,000 to $19,999 | 1 | 1 | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold . . . . . farms . | 1 209 | 42 | 94 | 168 | 395 | 510 |
| dollars | 4 348 282 | 688 178 | 772 302 | 786 761 | 1 219 897 | 881 144 |
| Number of farms by value of field seeds etc. sold: | | | | | | |
| $1 to $2,499 | 646 | 16 | 28 | 63 | 174 | 365 |
| $2,500 to $4,999 | 324 | 2 | 10 | 34 | 133 | 145 |
| $5,000 to $9,999 | 169 | 3 | 24 | 54 | 88 | - |
| $10,000 to $19,999 | 48 | 6 | 25 | 17 | - | - |
| $20,000 to $39,999 | 18 | 11 | 7 | - | - | - |
| $40,000 and over | 4 | 4 | - | - | - | - |
| Other field crops sold . . . . . farms | 599 | 108 | 130 | 111 | 150 | 100 |
| dollars. . | 5 742 166 | 3 368 230 | 1 400 471 | 550 263 | 329 662 | 93 540 |
| Number of farms by value of other field crops sold: | | | | | | |
| $1 to $2,499 | 212 | 2 | 6 | 20 | 84 | 100 |
| $2,500 to $4,999 | 97 | - | 3 | 28 | 66 | - |
| $5,000 to $9,999 | 104 | 1 | 40 | 63 | - | - |
| $10,000 to $19,999 | 105 | 24 | 81 | - | - | - |
| $20,000 to $39,999 | 58 | 58 | - | - | - | - |
| $40,000 and over | 23 | 23 | - | - | - | - |
| Vegetables, sweet corn, and melons sold . . . . . farms. | 229 | 35 | 24 | 48 | 57 | 65 |
| dollars. . | 852 470 | 443 130 | 135 155 | 141 137 | 78 122 | 54 926 |
| Number of farms by value of vegetables etc. sold | | | | | | |
| $1 to $2,499 | 153 | 7 | 7 | 25 | 49 | 65 |
| $2,500 to $4,999 | 31 | 5 | 5 | 13 | 8 | - |
| $5,000 to $9,999 | 22 | 6 | 6 | 10 | - | - |
| $10,000 to $19,999 | 15 | 9 | 6 | - | - | - |
| $20,000 to $39,999 | 6 | 6 | - | - | - | - |
| $40,000 and over | 2 | 2 | - | - | - | - |
| Fruits, nuts, and berries sold . . . farms. | 133 | 10 | 15 | 33 | 42 | 33 |
| dollars. | 393 681 | 102 840 | 79 778 | 119 236 | 68 935 | 22 892 |
| Number of farms by value of fruits etc. sold. | | | | | | |
| $1 to $2,499 | 84 | 2 | 6 | 11 | 32 | 33 |
| $2,500 to $4,999 | 26 | 3 | 1 | 12 | 10 | - |
| $5,000 to $9,999 | 17 | 1 | 6 | 10 | - | - |
| $10,000 to $19,999 | 4 | 2 | 2 | - | - | - |
| $20,000 to $39,999 | 2 | 2 | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |

Class 1-5 Farms

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

| | General farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Poultry and poultry products sold . . farms. . | 314 | 28 | 26 | 66 | 94 | 100 |
| dollars. . | 1 129 102 | 669 776 | 126 420 | 163 403 | 115 438 | 54 065 |
| Number of farms by value of poultry and poultry products sold: | | | | | | |
| $1 to $2,499 | 233 | 9 | 12 | 38 | 74 | 100 |
| $2,500 to $4,999 | 39 | - | 4 | 15 | 20 | - |
| $5,000 to $9,999 | 19 | 2 | 4 | 13 | - | - |
| $10,000 to $19,999 | 9 | 3 | 6 | - | - | - |
| $20,000 to $39,999 | 11 | 11 | - | - | - | - |
| $40,000 and over | 3 | 3 | - | - | - | - |
| Dairy products sold . . . . . farms. . | 425 | 24 | 35 | 82 | 146 | 138 |
| dollars. . | 1 661 127 | 805 571 | 229 731 | 265 734 | 252 244 | 107 847 |
| Number of farms by value of dairy products sold: | | | | | | |
| $1 to $2,499 | 287 | 3 | 7 | 32 | 107 | 138 |
| $2,500 to $4,999 | 81 | - | 7 | 35 | 39 | - |
| $5,000 to $9,999 | 26 | - | 11 | 15 | - | - |
| $10,000 to $19,999 | 13 | 3 | 10 | - | - | - |
| $20,000 to $39,999 | 11 | 11 | - | - | - | - |
| $40,000 and over | 7 | 7 | - | - | - | - |
| Dairy cattle and calves sold . . . . . farms. . | 408 | 26 | 38 | 71 | 135 | 138 |
| dollars. . | 545 042 | 150 925 | 90 321 | 114 679 | 107 092 | 82 025 |
| Number of farms by value of dairy cattle and calves sold: | | | | | | |
| $1 to $2,499 | 363 | 14 | 24 | 58 | 129 | 138 |
| $2,500 to $4,999 | 25 | 7 | 6 | 6 | 6 | - |
| $5,000 to $9,999 | 16 | 1 | 8 | 7 | - | - |
| $10,000 to $19,999 | 1 | 1 | - | - | - | - |
| $20,000 to $39,999 | 2 | 2 | - | - | - | - |
| $40,000 and over | 1 | 1 | - | - | - | - |
| Other cattle and calves sold . . . . . farms. . | 1 472 | 116 | 161 | 243 | 466 | 486 |
| dollars. . | 4 148 516 | 1 136 217 | 796 726 | 811 104 | 888 117 | 516 352 |
| Number of farms by value of other cattle and calves sold: | | | | | | |
| $1 to $2,499 | 1 021 | 35 | 59 | 99 | 342 | 486 |
| $2,500 to $4,999 | 267 | 22 | 38 | 83 | 124 | - |
| $5,000 to $9,999 | 127 | 20 | 46 | 61 | - | - |
| $10,000 to $19,999 | 42 | 24 | 18 | - | - | - |
| $20,000 to $39,999 | 11 | 11 | - | - | - | - |
| $40,000 and over | 4 | 4 | - | - | - | - |
| Hogs, sheep, and goats sold . . . . . farms. . | 1 031 | 121 | 174 | 192 | 307 | 237 |
| dollars. . | 4 530 711 | 2 319 007 | 1 178 340 | 452 979 | 423 427 | 156 958 |
| Number of farms by value of hogs, sheep, and goats sold: | | | | | | |
| $1 to $2,499 | 671 | 14 | 40 | 123 | 257 | 237 |
| $2,500 to $4,999 | 130 | 12 | 24 | 44 | 50 | - |
| $5,000 to $9,999 | 107 | 20 | 62 | 25 | - | - |
| $10,000 to $19,999 | 75 | 27 | 48 | - | - | - |
| $20,000 to $39,999 | 35 | 35 | - | - | - | - |
| $40,000 and over | 13 | 13 | - | - | - | - |
| Other livestock and livestock products sold . . . . . farms. . | 136 | 12 | 16 | 19 | 42 | 47 |
| dollars. . | 183 786 | 90 269 | 16 619 | 20 147 | 28 867 | 27 884 |
| Number of farms by value of other livestock and livestock products sold: | | | | | | |
| $1 to $2,499 | 119 | 8 | 12 | 16 | 36 | 47 |
| $2,500 to $4,999 | 11 | - | 4 | 1 | 6 | - |
| $5,000 to $9,999 | 5 | 3 | - | 2 | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - |
| $40,000 and over | 1 | 1 | - | - | - | - |
| Nursery and greenhouse products sold . . . . . farms. . | 19 | 2 | 3 | 5 | 4 | 5 |
| dollars. . | 78 819 | 40 000 | 17 300 | 12 201 | 3 606 | 5 712 |
| Number of farms by value of nursery and greenhouse products sold: | | | | | | |
| $1 to $2,499 | 14 | - | 2 | 4 | 3 | 5 |
| $2,500 to $4,999 | 1 | - | - | - | 1 | - |
| $5,000 to $9,999 | 1 | - | - | 1 | - | - |
| $10,000 to $19,999 | 2 | 1 | 1 | - | - | - |
| $20,000 to $39,999 | 1 | 1 | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |
| Forest products sold . . . . . farms. . | 484 | 46 | 52 | 103 | 167 | 116 |
| dollars. . | 1 283 456 | 474 800 | 297 235 | 198 190 | 238 005 | 75 226 |
| Number of farms by value of forest products sold: | | | | | | |
| $1 to $2,499 | 347 | 15 | 20 | 70 | 126 | 116 |
| $2,500 to $4,999 | 73 | 5 | 4 | 23 | 41 | - |
| $5,000 to $9,999 | 32 | 7 | 15 | 10 | - | - |
| $10,000 to $19,999 | 25 | 12 | 13 | - | - | - |
| $20,000 to $39,999 | 7 | 7 | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - |

Class 1-5 Farms

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

| | General farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Farm-Related Income** | | | | | | |
| Farms with farm-related income from– | | | | | | |
| Customwork and other agricultural services . . farms | 402 | 54 | 65 | 76 | 118 | 89 |
| dollars | 616 499 | 136 124 | 126 657 | 75 720 | 205 472 | 72 526 |
| Number of farms with income of– | | | | | | |
| $1 to $249 | 124 | 10 | 10 | 21 | 45 | 38 |
| $250 to $499 | 68 | 7 | 5 | 17 | 22 | 17 |
| $500 to $999 | 60 | 7 | 13 | 14 | 12 | 14 |
| $1,000 to $4,999 | 124 | 25 | 31 | 23 | 26 | 19 |
| $5,000 to $9,999 | 15 | 3 | 3 | - | 9 | - |
| $10,000 and over | 11 | 2 | 3 | 1 | 4 | 1 |
| Recreational services . . . . farms | 43 | 3 | 6 | 2 | 19 | 13 |
| dollars | 33 448 | 7 557 | 1 950 | 5 400 | 9 369 | 9 172 |
| Number of farms with income of– | | | | | | |
| $1 to $249 | 21 | - | 2 | 1 | 12 | 6 |
| $250 to $499 | 6 | - | 3 | - | 3 | - |
| $500 to $999 | 6 | 1 | 1 | - | - | 4 |
| $1,000 to $4,999 | 8 | 1 | - | - | 4 | 3 |
| $5,000 to $9,999 | 2 | 1 | - | 1 | - | - |
| $10,000 and over | - | - | - | - | - | - |
| Government farm programs . . farms | 1 136 | 106 | 149 | 191 | 354 | 336 |
| dollars | 840 755 | 217 011 | 133 319 | 131 797 | 215 078 | 143 550 |
| Number of farms with income of– | | | | | | |
| $1 to $249 | 470 | 27 | 57 | 76 | 152 | 158 |
| $250 to $499 | 227 | 22 | 27 | 36 | 69 | 73 |
| $500 to $999 | 199 | 7 | 17 | 32 | 71 | 72 |
| $1,000 to $4,999 | 228 | 41 | 48 | 47 | 59 | 33 |
| $5,000 to $9,999 | 5 | 5 | - | - | - | - |
| $10,000 and over | 7 | 4 | - | - | 3 | - |
| **Farm Production Expenses** | | | | | | |
| Farm production expenses, total farms | 2 298 | 165 | 247 | 361 | 720 | 805 |
| dollars | 23 996 605 | 9 497 546 | 4 876 797 | 3 606 933 | 3 194 000 | 2 821 329 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $999 | 108 | - | - | 3 | 28 | 77 |
| $1,000 to $2,499 | 491 | - | 2 | 14 | 163 | 312 |
| $2,500 to $4,999 | 644 | - | 3 | 38 | 306 | 297 |
| $5,000 to $9,999 | 468 | 1 | 31 | 152 | 189 | 95 |
| $10,000 to $14,999 | 189 | 1 | 50 | 98 | 23 | 17 |
| $15,000 to $19,999 | 111 | 7 | 52 | 41 | 8 | 3 |
| $20,000 to $29,999 | 126 | 29 | 80 | 13 | 3 | 1 |
| $30,000 to $39,999 | 50 | 29 | 19 | 2 | - | - |
| $40,000 to $49,999 | 32 | 28 | 4 | - | - | - |
| $50,000 and over | 79 | 70 | 6 | - | - | 3 |
| **Items Purchased** | | | | | | |
| Livestock and poultry . . . . . farms | 1 237 | 133 | 168 | 225 | 350 | 361 |
| dollars | 2 622 224 | 1 247 149 | 455 644 | 388 650 | 292 145 | 238 636 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 621 | 17 | 50 | 90 | 212 | 252 |
| $500 to $999 | 191 | 14 | 22 | 33 | 66 | 56 |
| $1,000 to $4,999 | 301 | 37 | 68 | 87 | 62 | 47 |
| $5,000 to $9,999 | 65 | 27 | 18 | 10 | 6 | 4 |
| $10,000 to $14,999 | 27 | 14 | 5 | 3 | 4 | 1 |
| $15,000 to $19,999 | 12 | 9 | 2 | 1 | - | - |
| $20,000 to $29,999 | 9 | 6 | 2 | 1 | - | - |
| $30,000 to $39,999 | 5 | 3 | 1 | - | - | 1 |
| $40,000 to $49,999 | 3 | 3 | - | - | - | - |
| $50,000 and over | 3 | 3 | - | - | - | - |
| Feed for livestock and poultry . . farms | 1 607 | 145 | 208 | 275 | 480 | 499 |
| dollars | 2 590 173 | 1 321 449 | 441 129 | 332 577 | 289 302 | 205 716 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 773 | 6 | 29 | 109 | 274 | 355 |
| $500 to $999 | 298 | 7 | 37 | 54 | 102 | 98 |
| $1,000 to $4,999 | 437 | 56 | 127 | 105 | 104 | 45 |
| $5,000 to $9,999 | 65 | 44 | 13 | 7 | - | 1 |
| $10,000 to $14,999 | 12 | 12 | - | - | - | - |
| $15,000 to $19,999 | 3 | 2 | 1 | - | - | - |
| $20,000 to $29,999 | 14 | 13 | 1 | - | - | - |
| $30,000 to $39,999 | 1 | 1 | - | - | - | - |
| $40,000 to $49,999 | - | - | - | - | - | - |
| $50,000 and over | 4 | 4 | - | - | - | - |
| Commercially mixed formula feeds . . . . . farms | 1 297 | 125 | 168 | 219 | 376 | 409 |
| tons | 23 356 | 12 948 | 3 322 | 2 769 | 2 453 | 1 864 |
| dollars | 2 033 319 | 1 114 535 | 311 301 | 248 127 | 208 431 | 150 925 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons | 1 214 | 69 | 152 | 210 | 375 | 408 |
| 50 to 99 tons | 52 | 27 | 14 | 9 | 1 | 1 |
| 100 to 199 tons | 15 | 13 | 2 | - | - | - |
| 200 to 499 tons | 12 | 12 | - | - | - | - |
| 500 to 799 tons | 2 | 2 | - | - | - | - |
| 800 to 999 tons | - | - | - | - | - | - |
| 1,000 tons and over | 2 | 2 | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 | 689 | 8 | 38 | 98 | 235 | 310 |
| $500 to $999 | 216 | 9 | 24 | 44 | 72 | 67 |
| $1,000 to $4,999 | 313 | 49 | 94 | 70 | 69 | 31 |
| $5,000 to $9,999 | 51 | 32 | 11 | 7 | - | 1 |
| $10,000 to $14,999 | 8 | 8 | - | - | - | - |
| $15,000 to $19,999 | 3 | 2 | 1 | - | - | - |
| $20,000 to $29,999 | 12 | 12 | - | - | - | - |
| $30,000 and over | 5 | 5 | - | - | - | - |

Class 1-5 Farms

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

| | General farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Feed ingredients ..... farms.. | 374 | 48 | 54 | 63 | 119 | 90 |
| tons.. | 3 893 | 1 152 | 1 362 | 547 | 521 | 311 |
| dollars.. | 287 857 | 113 880 | 78 650 | 36 755 | 37 053 | 21 519 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 361 | 42 | 48 | 63 | 119 | 89 |
| 50 to 99 tons ..... | 7 | 5 | 1 | - | - | 1 |
| 100 to 199 tons ..... | 5 | 1 | 4 | - | - | - |
| 200 to 499 tons ..... | 1 | - | 1 | - | - | - |
| 500 to 799 tons ..... | - | - | - | - | - | - |
| 800 to 999 tons ..... | - | - | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 239 | 12 | 20 | 37 | 93 | 77 |
| $500 to $999 ..... | 64 | 7 | 12 | 18 | 18 | 9 |
| $1,000 to $1,999 ..... | 34 | 9 | 9 | 5 | 8 | 3 |
| $2,000 to $4,999 ..... | 30 | 15 | 11 | 3 | - | 1 |
| $5,000 to $9,999 ..... | 5 | 4 | 1 | - | - | - |
| $10,000 and over ..... | 2 | 1 | 1 | - | - | - |
| Whole grains ..... farms.. | 341 | 33 | 50 | 63 | 100 | 95 |
| tons.. | 4 627 | 1 747 | 1 020 | 733 | 747 | 380 |
| dollars.. | 214 737 | 79 373 | 45 767 | 34 815 | 35 763 | 19 019 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 324 | 22 | 45 | 62 | 100 | 95 |
| 50 to 99 tons ..... | 11 | 6 | 4 | 1 | - | - |
| 100 to 199 tons ..... | 5 | 4 | 1 | - | - | - |
| 200 to 499 tons ..... | 1 | 1 | - | - | - | - |
| 500 to 799 tons ..... | - | - | - | - | - | - |
| 800 to 999 tons ..... | - | - | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 235 | 7 | 24 | 39 | 80 | 85 |
| $500 to $999 ..... | 48 | 4 | 11 | 15 | 8 | 10 |
| $1,000 to $1,999 ..... | 34 | 10 | 7 | 6 | 11 | - |
| $2,000 to $4,999 ..... | 18 | 7 | 7 | 3 | 1 | - |
| $5,000 to $9,999 ..... | 5 | 4 | 1 | - | - | - |
| $10,000 and over ..... | 1 | 1 | - | - | - | - |
| Hay, green chop, and silage .... farms.. | 148 | 11 | 12 | 27 | 45 | 53 |
| tons.. | 3 908 | 1 538 | 472 | 484 | 301 | 1 113 |
| dollars.. | 54 260 | 13 661 | 5 411 | 12 880 | 8 055 | 14 253 |
| Number of farms that purchased– | | | | | | |
| 1 to 49 tons ..... | 136 | 7 | 11 | 24 | 45 | 49 |
| 50 to 99 tons ..... | 5 | 2 | - | 3 | - | - |
| 100 to 199 tons ..... | 1 | - | - | - | - | 1 |
| 200 to 499 tons ..... | 4 | - | 1 | - | - | 3 |
| 500 to 999 tons ..... | 2 | 2 | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 116 | 6 | 8 | 18 | 40 | 44 |
| $500 to $999 ..... | 19 | 1 | 2 | 6 | 5 | 5 |
| $1,000 to $1,999 ..... | 8 | 1 | 2 | 1 | - | 4 |
| $2,000 to $4,999 ..... | 5 | 3 | - | 2 | - | - |
| $5,000 to $9,999 ..... | - | - | - | - | - | - |
| $10,000 and over ..... | - | - | - | - | - | - |
| Seeds, bulbs, plants, and trees .... farms.. | 1 977 | 164 | 240 | 332 | 630 | 611 |
| dollars.. | 970 627 | 386 842 | 235 651 | 135 544 | 122 712 | 89 878 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 1 506 | 20 | 79 | 241 | 577 | 589 |
| $500 to $999 ..... | 255 | 37 | 80 | 70 | 48 | 20 |
| $1,000 to $4,999 ..... | 198 | 89 | 81 | 21 | 5 | 2 |
| $5,000 to $9,999 ..... | 10 | 10 | - | - | - | - |
| $10,000 and over ..... | 8 | 8 | - | - | - | - |
| Commercial fertilizer purchased .... farms.. | 2 102 | 161 | 238 | 345 | 652 | 706 |
| dollars.. | 3 314 412 | 1 290 684 | 695 609 | 483 085 | 497 889 | 347 145 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 841 | 1 | 16 | 72 | 283 | 469 |
| $500 to $999 ..... | 480 | 4 | 24 | 73 | 220 | 159 |
| $1,000 to $4,999 ..... | 641 | 65 | 161 | 194 | 145 | 76 |
| $5,000 to $9,999 ..... | 92 | 45 | 37 | 5 | 4 | 1 |
| $10,000 to $19,999 ..... | 38 | 36 | - | 1 | - | 1 |
| $20,000 and over ..... | 10 | 10 | - | - | - | - |
| Commercial fertilizer used ..... farms.. | 1 999 | 161 | 237 | 340 | 619 | 642 |
| acres fertilized.. | 142 252 | 47 416 | 30 634 | 24 141 | 24 257 | 15 804 |
| dry materials, tons.. | 40 853 | 14 585 | 8 062 | 6 649 | 6 935 | 4 622 |
| liquid or gas materials, tons.. | 5 834 | 2 824 | 1 732 | 576 | 415 | 287 |
| Number of farms by tons of dry material used: | | | | | | |
| 1 to 49 tons ..... | 1 778 | 54 | 169 | 310 | 611 | 634 |
| 50 to 99 tons ..... | 126 | 53 | 50 | 16 | 6 | 1 |
| 100 to 199 tons ..... | 41 | 33 | 5 | 2 | - | 1 |
| 200 to 499 tons ..... | 14 | 13 | - | 1 | - | - |
| 500 to 999 tons ..... | 1 | 1 | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - |
| Number of farms by tons of liquid material used: | | | | | | |
| 1 to 9 tons ..... | 317 | 31 | 44 | 57 | 98 | 87 |
| 10 to 49 tons ..... | 126 | 48 | 40 | 23 | 8 | 7 |
| 50 to 99 tons ..... | 18 | 7 | 9 | - | 2 | - |
| 100 to 199 tons ..... | 4 | 4 | - | - | - | - |
| 200 to 499 tons ..... | 2 | 2 | - | - | - | - |
| 500 tons and over ..... | - | - | - | - | - | - |

Class 1-5 Farms

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

| | | General farms | | | | | |
|---|---|---|---|---|---|---|---|
| | | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Lime | farms | 798 | 117 | 135 | 142 | 215 | 189 |
| | tons | 35 049 | 11 901 | 6 896 | 4 927 | 6 598 | 4 727 |
| | dollars | 233 358 | 97 606 | 48 899 | 27 842 | 34 475 | 24 536 |
| Number of farms that used– | | | | | | | |
| 1 to 49 tons | | 585 | 44 | 81 | 114 | 180 | 166 |
| 50 to 99 tons | | 138 | 34 | 39 | 17 | 27 | 21 |
| 100 to 199 tons | | 53 | 22 | 13 | 10 | 7 | 1 |
| 200 to 499 tons | | 19 | 15 | 2 | 1 | - | 1 |
| 500 to 999 tons | | 2 | 1 | - | - | 1 | - |
| 1,000 tons and over | | 1 | 1 | - | - | - | - |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 686 | 60 | 101 | 133 | 207 | 185 |
| $500 to $999 | | 76 | 30 | 28 | 8 | 7 | 3 |
| $1,000 to $4,999 | | 34 | 25 | 6 | 1 | 1 | 1 |
| $5,000 to $9,999 | | 2 | 2 | - | - | - | - |
| $10,000 and over | | - | - | - | - | - | - |
| Other agricultural chemicals (see text) | farms | 1 357 | 152 | 194 | 264 | 411 | 336 |
| | dollars | 837 132 | 416 185 | 214 214 | 106 545 | 65 373 | 34 815 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 990 | 22 | 76 | 182 | 382 | 328 |
| $500 to $999 | | 145 | 21 | 41 | 55 | 24 | 4 |
| $1,000 to $4,999 | | 197 | 86 | 75 | 27 | 5 | 4 |
| $5,000 to $9,999 | | 20 | 18 | 2 | - | - | - |
| $10,000 to $14,999 | | 4 | 4 | - | - | - | - |
| $15,000 to $19,999 | | - | - | - | - | - | - |
| $20,000 and over | | 1 | 1 | - | - | - | - |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 2 279 | 165 | 246 | 361 | 718 | 789 |
| | dollars | 1 611 129 | 463 306 | 334 887 | 275 108 | 301 994 | 235 834 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 1 348 | 6 | 31 | 135 | 516 | 660 |
| $500 to $999 | | 474 | 16 | 51 | 139 | 157 | 111 |
| $1,000 to $4,999 | | 435 | 123 | 163 | 87 | 45 | 17 |
| $5,000 to $9,999 | | 20 | 18 | 1 | - | - | 1 |
| $10,000 and over | | 2 | 2 | - | - | - | - |
| Gasoline | farms | 2 198 | 162 | 241 | 355 | 690 | 750 |
| | dollars | 1 029 593 | 248 818 | 209 728 | 190 703 | 214 151 | 166 193 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 1 536 | 18 | 69 | 201 | 572 | 676 |
| $500 to $999 | | 415 | 44 | 88 | 115 | 100 | 68 |
| $1,000 to $1,999 | | 181 | 54 | 71 | 35 | 16 | 5 |
| $2,000 to $4,999 | | 62 | 42 | 13 | 4 | 2 | 1 |
| $5,000 and over | | 4 | 4 | - | - | - | - |
| Diesel oil | farms | 785 | 131 | 153 | 140 | 184 | 177 |
| | dollars | 217 701 | 97 802 | 46 614 | 29 135 | 28 375 | 15 775 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 670 | 66 | 129 | 129 | 173 | 173 |
| $500 to $999 | | 65 | 31 | 17 | 3 | 10 | 4 |
| $1,000 to $1,999 | | 36 | 23 | 5 | 8 | - | - |
| $2,000 to $4,999 | | 13 | 10 | 2 | - | 1 | - |
| $5,000 and over | | 1 | 1 | - | - | - | - |
| LP gas, butane, and propane | farms | 356 | 76 | 87 | 70 | 66 | 57 |
| | dollars | 132 234 | 65 836 | 34 687 | 15 844 | 9 650 | 6 217 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 | | 95 | 3 | 7 | 16 | 29 | 40 |
| $100 to $499 | | 177 | 24 | 56 | 46 | 36 | 15 |
| $500 to $999 | | 57 | 29 | 18 | 8 | 1 | 1 |
| $1,000 to $2,999 | | 23 | 16 | 6 | - | - | 1 |
| $3,000 and over | | 4 | 4 | - | - | - | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms | 2 273 | 165 | 246 | 361 | 715 | 786 |
| | dollars | 231 601 | 50 850 | 43 858 | 39 426 | 49 818 | 47 649 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 | | 1 626 | 48 | 98 | 245 | 556 | 679 |
| $100 to $499 | | 567 | 82 | 131 | 101 | 152 | 101 |
| $500 to $999 | | 57 | 22 | 12 | 14 | 7 | 2 |
| $1,000 to $2,999 | | 22 | 13 | 5 | 1 | - | 3 |
| $3,000 and over | | 1 | - | - | - | - | 1 |
| Hired farm labor | farms | 1 661 | 158 | 222 | 303 | 482 | 496 |
| | dollars | 2 575 945 | 1 150 546 | 538 692 | 394 596 | 261 857 | 230 254 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | | 842 | 5 | 43 | 101 | 314 | 379 |
| $500 to $999 | | 257 | 7 | 32 | 58 | 104 | 56 |
| $1,000 to $4,999 | | 443 | 63 | 117 | 138 | 64 | 61 |
| $5,000 to $9,999 | | 87 | 53 | 28 | 6 | - | - |
| $10,000 to $14,999 | | 17 | 15 | 2 | - | - | - |
| $15,000 to $19,999 | | 3 | 3 | - | - | - | - |
| $20,000 to $29,999 | | 9 | 9 | - | - | - | - |
| $30,000 to $39,999 | | 1 | 1 | - | - | - | - |
| $40,000 to $49,999 | | 1 | 1 | - | - | - | - |
| $50,000 and over | | 1 | 1 | - | - | - | - |
| Workers by number of days worked: | | | | | | | |
| 150 days or more | farms | 428 | 131 | 116 | 93 | 51 | 37 |
| | workers | 760 | 364 | 163 | 130 | 62 | 41 |
| Less than 150 days | farms | 1 475 | 105 | 167 | 271 | 456 | 476 |
| | workers | 6 002 | 809 | 870 | 1 374 | 1 518 | 1 431 |

Class 1-5 Farms

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

| | General farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Contract labor ..... farms. . | 160 | 21 | 25 | 27 | 47 | 40 |
| dollars. . | 322 439 | 168 897 | 55 289 | 37 468 | 39 857 | 20 928 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 72 | 1 | 7 | 13 | 21 | 30 |
| $500 to $999 ..... | 32 | 3 | 8 | 4 | 13 | 4 |
| $1,000 to $4,999 ..... | 41 | 8 | 6 | 9 | 12 | 6 |
| $5,000 to $9,999 ..... | 7 | 1 | 4 | 1 | 1 | - |
| $10,000 and over ..... | 8 | 8 | - | - | - | - |
| Machine hire and customwork ..... farms. . | 1 294 | 108 | 165 | 234 | 393 | 394 |
| dollars. . | 656 425 | 162 205 | 138 414 | 117 753 | 132 509 | 105 544 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 887 | 33 | 63 | 143 | 311 | 337 |
| $500 to $999 ..... | 254 | 25 | 58 | 62 | 63 | 46 |
| $1,000 to $4,999 ..... | 147 | 45 | 44 | 29 | 19 | 10 |
| $5,000 to $9,999 ..... | 5 | 4 | - | - | - | 1 |
| $10,000 and over ..... | 1 | 1 | - | - | - | - |
| All other production expenses ..... farms. . | 2 289 | 165 | 247 | 361 | 720 | 796 |
| dollars. . | 8 262 741 | 2 792 677 | 1 718 369 | 1 307 765 | 1 155 887 | 1 288 043 |
| Number of farms with expenditures of– | | | | | | |
| $1 to $499 ..... | 414 | 1 | 7 | 26 | 139 | 241 |
| $500 to $999 ..... | 372 | 2 | 6 | 23 | 160 | 181 |
| $1,000 to $4,999 ..... | 1 047 | 20 | 78 | 215 | 392 | 342 |
| $5,000 to $9,999 ..... | 286 | 40 | 99 | 88 | 29 | 30 |
| $10,000 and over ..... | 170 | 102 | 57 | 9 | - | 2 |
| **Selected Machinery and Equipment** | | | | | | |
| Automobiles ..... farms. . | 1 671 | 155 | 201 | 288 | 511 | 516 |
| number. . | 2 265 | 255 | 294 | 409 | 653 | 654 |
| 2 or 3 ..... farms. . | 451 | 69 | 65 | 89 | 118 | 110 |
| number. . | 973 | 155 | 144 | 191 | 244 | 239 |
| 4 and over ..... farms. . | 22 | 4 | 4 | 6 | 5 | 3 |
| number. . | 94 | 18 | 18 | 25 | 21 | 12 |
| Motortrucks including pickups ..... farms. . | 1 864 | 161 | 234 | 331 | 567 | 571 |
| number. . | 2 890 | 490 | 440 | 537 | 739 | 684 |
| 2 and over ..... farms. . | 644 | 132 | 139 | 144 | 139 | 90 |
| number. . | 1 670 | 461 | 345 | 350 | 311 | 203 |
| Tractors other than garden tractors and motor tillers ..... farms. . | 2 049 | 161 | 240 | 336 | 639 | 673 |
| number. . | 4 390 | 764 | 721 | 797 | 1 119 | 989 |
| 2 or 3 ..... farms. . | 963 | 50 | 147 | 220 | 306 | 240 |
| number. . | 2 247 | 136 | 370 | 522 | 698 | 521 |
| 4 and over ..... farms. . | 263 | 107 | 74 | 46 | 26 | 10 |
| number. . | 1 320 | 624 | 332 | 205 | 114 | 45 |
| Wheel tractors other than garden tractors and motor tillers ..... farms. . | 2 027 | 159 | 240 | 331 | 629 | 668 |
| number. . | 4 222 | 733 | 706 | 757 | 1 077 | 949 |
| Crawler tractors ..... farms. . | 139 | 20 | 14 | 32 | 36 | 37 |
| number. . | 168 | 31 | 15 | 40 | 42 | 40 |
| Riding garden tractors 7 hp and over ..... farms. . | 177 | 31 | 24 | 28 | 39 | 55 |
| number. . | 193 | 35 | 24 | 31 | 45 | 58 |
| Grain and bean combines, self-propelled ..... farms. . | 351 | 98 | 91 | 71 | 52 | 39 |
| number. . | 371 | 110 | 98 | 71 | 52 | 40 |
| Cornpickers, corn heads, and picker-shellers ..... farms. . | 640 | 105 | 124 | 133 | 163 | 115 |
| number. . | 728 | 128 | 144 | 147 | 183 | 126 |
| Corn heads for combines ..... farms. . | 224 | 81 | 62 | 34 | 31 | 16 |
| number. . | 230 | 84 | 64 | 35 | 31 | 16 |
| Other cornpickers and picker-shellers ..... farms. . | 469 | 39 | 76 | 106 | 145 | 103 |
| number. . | 498 | 44 | 80 | 112 | 152 | 110 |
| Pickup balers ..... farms. . | 1 054 | 84 | 126 | 189 | 357 | 298 |
| number. . | 1 077 | 88 | 130 | 193 | 363 | 303 |
| Windrowers, pull and self-propelled ..... farms. . | 453 | 36 | 48 | 86 | 146 | 137 |
| number. . | 489 | 40 | 57 | 91 | 154 | 147 |
| Field forage harvesters, shear bar ..... farms. . | 270 | 50 | 51 | 66 | 64 | 39 |
| number. . | 290 | 58 | 56 | 70 | 65 | 41 |
| **Value of All Machinery and Equipment** | | | | | | |
| Estimated market value of all machinery and equipment ..... farms. . | 2 247 | 164 | 246 | 359 | 711 | 767 |
| dollars. . | 23 529 788 | 5 792 414 | 4 170 845 | 3 981 653 | 5 010 103 | 4 574 773 |
| Number of farms by value of machinery and equipment: | | | | | | |
| $1 to $4,999 ..... farms. . | 891 | 2 | 22 | 98 | 333 | 436 |
| dollars. . | 2 323 163 | 8 500 | 70 885 | 283 940 | 867 961 | 1 091 877 |
| $5,000 to $9,999 ..... farms. . | 589 | 15 | 47 | 108 | 207 | 212 |
| dollars. . | 3 803 788 | 112 025 | 333 952 | 704 543 | 1 328 324 | 1 324 944 |
| $10,000 to $19,999 ..... farms. . | 439 | 37 | 91 | 94 | 137 | 80 |
| dollars. . | 5 621 744 | 534 623 | 1 174 670 | 1 200 924 | 1 727 395 | 984 132 |
| $20,000 to $29,999 ..... farms. . | 153 | 28 | 50 | 32 | 20 | 23 |
| dollars. . | 3 454 376 | 629 000 | 1 102 900 | 723 206 | 457 380 | 541 890 |
| $30,000 to $49,999 ..... farms. . | 116 | 44 | 27 | 22 | 9 | 14 |
| dollars. . | 4 075 874 | 1 529 733 | 943 438 | 758 460 | 328 153 | 516 090 |
| $50,000 and over ..... farms. . | 59 | 38 | 9 | 5 | 5 | 2 |
| dollars. . | 4 250 843 | 2 978 533 | 545 000 | 310 580 | 300 890 | 115 840 |

Class 1-5 Farms

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

| | General farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Agricultural Chemicals** | | | | | | |
| Total . . . . . farms. | 2 142 | 162 | 240 | 355 | 667 | 718 |
| dollars. | 4 384 902 | 1 804 475 | 958 722 | 617 472 | 597 737 | 406 496 |
| Commercial fertilizer . . . . . farms. | 1 999 | 161 | 237 | 340 | 619 | 642 |
| acres on which used | 142 252 | 47 416 | 30 634 | 24 141 | 24 257 | 15 804 |
| tons | 46 688 | 17 408 | 9 795 | 7 225 | 7 350 | 4 910 |
| dollars | 3 314 412 | 1 290 684 | 695 609 | 483 085 | 497 889 | 347 145 |
| Lime . . . . . farms | 798 | 117 | 135 | 142 | 215 | 189 |
| acres on which used | 30 164 | 13 597 | 6 737 | 3 292 | 3 806 | 2 732 |
| tons | 35 049 | 11 901 | 6 896 | 4 927 | 6 598 | 4 727 |
| dollars | 233 358 | 97 606 | 48 899 | 27 842 | 34 475 | 24 536 |
| Sprays, dusts, fumigants, etc. to control– | | | | | | |
| Insects on hay crops . . . . . farms. | 79 | 8 | 15 | 18 | 24 | 14 |
| acres on which used | 1 876 | 310 | 462 | 506 | 400 | 198 |
| dollars | 7 815 | 1 289 | 2 156 | 1 292 | 1 973 | 1 105 |
| Insects on other crops . . . . farms | 631 | 91 | 107 | 136 | 171 | 126 |
| acres on which used | 23 259 | 11 991 | 5 680 | 3 142 | 1 658 | 788 |
| dollars | 219 490 | 107 659 | 53 265 | 36 434 | 15 735 | 6 397 |
| Nematodes in crops . . . . . farms. | 210 | 71 | 69 | 39 | 18 | 13 |
| acres on which used | 10 312 | 6 858 | 2 389 | 716 | 236 | 113 |
| dollars | 95 000 | 61 510 | 23 297 | 6 725 | 2 367 | 1 101 |
| Diseases in crops and orchards . . farms. | 83 | 25 | 16 | 17 | 11 | 14 |
| acres on which used | 4 353 | 2 558 | 980 | 504 | 149 | 162 |
| dollars | 46 574 | 24 313 | 9 561 | 6 844 | 3 469 | 2 387 |
| Weeds or grass in crops . . . . . farms. | 778 | 118 | 138 | 157 | 214 | 151 |
| acres on which used | 49 418 | 25 198 | 11 615 | 6 520 | 4 326 | 1 759 |
| dollars | 419 964 | 210 364 | 117 231 | 47 966 | 31 707 | 12 696 |
| Weeds or brush in pasture . . . . . farms. | 203 | 14 | 22 | 40 | 67 | 60 |
| acres on which used | 5 423 | 903 | 698 | 1 275 | 1 270 | 1 277 |
| dollars | 12 204 | 1 926 | 1 578 | 2 359 | 2 917 | 3 424 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms. | 99 | 8 | 11 | 18 | 33 | 29 |
| acres on which used | 1 043 | 313 | 180 | 68 | 182 | 300 |
| dollars | 10 164 | 2 514 | 1 332 | 913 | 1 576 | 3 829 |
| Insect control on livestock and poultry . . . . . farms. | 416 | 57 | 70 | 72 | 118 | 99 |
| dollars | 17 906 | 5 748 | 4 475 | 2 969 | 2 827 | 1 887 |
| **Livestock** | | | | | | |
| Cattle and calves . . . . . farms. | 1 681 | 125 | 180 | 268 | 537 | 571 |
| number | 65 724 | 14 568 | 10 593 | 12 773 | 16 392 | 11 398 |
| Farms with– | | | | | | |
| 1 to 9 | 298 | 6 | 18 | 28 | 91 | 155 |
| 10 to 19 | 357 | 13 | 19 | 37 | 92 | 196 |
| 20 to 49 | 634 | 24 | 60 | 89 | 264 | 197 |
| 50 to 99 | 278 | 37 | 51 | 90 | 82 | 18 |
| 100 to 199 | 90 | 27 | 28 | 24 | 7 | 4 |
| 200 to 499 | 21 | 15 | 4 | - | 1 | 1 |
| 500 to 999 | 2 | 2 | - | - | - | - |
| 1,000 to 2,499 | 1 | 1 | - | - | - | - |
| 2,500 and over | - | - | - | - | - | - |
| Cows and heifers that had calved . . . . . farms | 1 465 | 113 | 156 | 242 | 464 | 490 |
| number | 32 681 | 6 684 | 5 213 | 6 724 | 8 370 | 5 690 |
| Farms with– | | | | | | |
| 1 to 4 | 230 | 9 | 15 | 26 | 73 | 107 |
| 5 to 9 | 258 | 11 | 17 | 22 | 62 | 146 |
| 10 to 19 | 424 | 11 | 39 | 51 | 157 | 166 |
| 20 to 29 | 224 | 16 | 22 | 42 | 93 | 51 |
| 30 to 49 | 188 | 21 | 24 | 66 | 60 | 17 |
| 50 to 99 | 108 | 27 | 32 | 32 | 16 | 1 |
| 100 to 199 | 27 | 14 | 6 | 3 | 3 | 1 |
| 200 to 499 | 5 | 3 | 1 | - | - | 1 |
| 500 to 999 | 1 | 1 | - | - | - | - |
| 1,000 and over | - | - | - | - | - | - |
| Milk cows . . . . . farms. | 671 | 41 | 65 | 120 | 213 | 232 |
| number | 4 981 | 1 117 | 700 | 1 205 | 1 211 | 748 |
| Farms with– | | | | | | |
| 1 to 4 | 389 | 21 | 32 | 48 | 115 | 173 |
| 5 to 9 | 119 | 2 | 5 | 10 | 49 | 53 |
| 10 to 19 | 112 | 2 | 16 | 42 | 46 | 6 |
| 20 to 29 | 29 | - | 6 | 20 | 3 | - |
| 30 to 49 | 11 | 5 | 6 | - | - | - |
| 50 to 99 | 9 | 9 | - | - | - | - |
| 100 to 199 | 2 | 2 | - | - | - | - |
| 200 and over | - | - | - | - | - | - |
| Heifers and heifer calves . . . . farms. | 1 232 | 104 | 141 | 204 | 390 | 393 |
| number | 15 335 | 3 484 | 2 436 | 2 886 | 3 752 | 2 777 |
| Bulls and steers, including calves . . . . . farms. | 1 453 | 113 | 166 | 240 | 456 | 478 |
| number | 17 708 | 4 400 | 2 944 | 3 163 | 4 270 | 2 931 |
| Milk sold to plants or dealers . . . . . farms. | 352 | 19 | 29 | 64 | 125 | 115 |

Class 1-5 Farms

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

| | General farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Cattle and calves sold ..... farms.. | 1 695 | 127 | 178 | 278 | 534 | 578 |
| number.. | 32 759 | 6 549 | 6 055 | 6 795 | 8 157 | 5 203 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 235 | 9 | 10 | 25 | 53 | 138 |
| 5 to 19 sold ..... | 933 | 31 | 55 | 104 | 328 | 415 |
| 20 to 49 sold ..... | 408 | 39 | 74 | 123 | 147 | 25 |
| 50 to 99 sold ..... | 93 | 28 | 33 | 26 | 6 | - |
| 100 to 199 sold ..... | 24 | 18 | 6 | - | - | - |
| 200 to 499 sold ..... | 2 | 2 | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Value of sales ..... farms.. | 1 695 | 127 | 178 | 278 | 534 | 578 |
| dollars.. | 4 693 558 | 1 287 142 | 887 047 | 925 783 | 995 209 | 598 377 |
| Cattle sold ..... farms.. | 1 154 | 99 | 134 | 202 | 350 | 369 |
| number.. | 11 591 | 3 504 | 2 011 | 2 245 | 2 354 | 1 477 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 584 | 18 | 43 | 72 | 190 | 261 |
| 5 to 19 sold ..... | 418 | 32 | 50 | 92 | 138 | 106 |
| 20 to 49 sold ..... | 118 | 22 | 36 | 36 | 22 | 2 |
| 50 to 99 sold ..... | 24 | 18 | 4 | 2 | - | - |
| 100 to 199 sold ..... | 9 | 8 | 1 | - | - | - |
| 200 to 499 sold ..... | 1 | 1 | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Fattened on grain and concentrates ..... farms.. | 115 | 30 | 29 | 20 | 19 | 17 |
| number.. | 1 948 | 1 169 | 358 | 223 | 117 | 81 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 38 | 5 | 8 | 3 | 11 | 11 |
| 5 to 19 sold ..... | 47 | 5 | 14 | 15 | 7 | 6 |
| 20 to 49 sold ..... | 19 | 9 | 7 | 2 | 1 | - |
| 50 to 99 sold ..... | 9 | 9 | - | - | - | - |
| 100 to 199 sold ..... | 2 | 2 | - | - | - | - |
| 200 to 499 sold ..... | - | - | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Calves sold ..... farms.. | 1 451 | 97 | 147 | 234 | 473 | 500 |
| number.. | 21 168 | 3 045 | 4 044 | 4 550 | 5 803 | 3 726 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 320 | 14 | 15 | 31 | 92 | 168 |
| 5 to 19 sold ..... | 811 | 31 | 60 | 110 | 293 | 317 |
| 20 to 49 sold ..... | 268 | 36 | 50 | 80 | 87 | 15 |
| 50 to 99 sold ..... | 42 | 10 | 18 | 13 | 1 | - |
| 100 to 199 sold ..... | 9 | 5 | 4 | - | - | - |
| 200 to 499 sold ..... | 1 | 1 | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Fattened on grain and concentrates ..... farms.. | 64 | 11 | 8 | 12 | 19 | 14 |
| number.. | 969 | 416 | 156 | 165 | 170 | 62 |
| Farms with– | | | | | | |
| 1 to 4 sold ..... | 19 | 1 | 1 | 3 | 5 | 9 |
| 5 to 19 sold ..... | 28 | 1 | 3 | 6 | 13 | 5 |
| 20 to 49 sold ..... | 16 | 8 | 4 | 3 | 1 | - |
| 50 to 99 sold ..... | - | - | - | - | - | - |
| 100 to 199 sold ..... | 1 | 1 | - | - | - | - |
| 200 to 499 sold ..... | - | - | - | - | - | - |
| 500 and over sold ..... | - | - | - | - | - | - |
| Hogs and pigs on place ..... farms.. | 1 016 | 114 | 166 | 184 | 315 | 237 |
| number.. | 63 602 | 27 002 | 17 651 | 8 321 | 7 275 | 3 353 |
| Farms with– | | | | | | |
| 1 to 9 ..... | 307 | 6 | 13 | 45 | 116 | 127 |
| 10 to 24 ..... | 204 | 5 | 14 | 34 | 87 | 64 |
| 25 to 99 ..... | 315 | 21 | 63 | 79 | 107 | 45 |
| 100 to 199 ..... | 111 | 27 | 54 | 24 | 5 | 1 |
| 200 to 499 ..... | 64 | 41 | 21 | 2 | - | - |
| 500 to 999 ..... | 15 | 14 | 1 | - | - | - |
| 1,000 and over ..... | - | - | - | - | - | - |
| Used or to be used for breeding . farms.. | 743 | 84 | 135 | 150 | 226 | 148 |
| number.. | 8 844 | 3 351 | 2 256 | 1 394 | 1 249 | 594 |
| Other hogs and pigs ..... farms.. | 930 | 108 | 164 | 157 | 283 | 218 |
| number.. | 54 758 | 23 651 | 15 395 | 6 927 | 6 026 | 2 759 |
| Hogs and pigs sold ..... farms.. | 951 | 117 | 166 | 174 | 283 | 211 |
| number.. | 98 798 | 48 378 | 25 177 | 10 147 | 10 395 | 4 701 |
| Farms with– | | | | | | |
| 1 to 9 sold ..... | 108 | 2 | 3 | 16 | 39 | 48 |
| 10 to 49 sold ..... | 436 | 8 | 24 | 86 | 173 | 145 |
| 50 to 99 sold ..... | 140 | 9 | 25 | 35 | 56 | 15 |
| 100 to 199 sold ..... | 131 | 17 | 63 | 33 | 15 | 3 |
| 200 to 499 sold ..... | 99 | 45 | 50 | 4 | - | - |
| 500 to 999 sold ..... | 25 | 24 | 1 | - | - | - |
| 1,000 and over sold ..... | 12 | 12 | - | - | - | - |
| Feeder pigs sold ..... farms.. | 209 | 16 | 21 | 42 | 54 | 76 |
| number.. | 15 626 | 6 254 | 2 969 | 1 912 | 2 509 | 1 982 |
| Farms with– | | | | | | |
| 1 to 9 sold ..... | 33 | 1 | 1 | 8 | 6 | 17 |
| 10 to 49 sold ..... | 111 | 2 | 8 | 20 | 31 | 50 |
| 50 to 99 sold ..... | 29 | 2 | 2 | 10 | 9 | 6 |
| 100 to 199 sold ..... | 20 | 2 | 5 | 2 | 8 | 3 |
| 200 to 499 sold ..... | 11 | 5 | 4 | 2 | - | - |
| 500 to 999 sold ..... | 3 | 2 | 1 | - | - | - |
| 1,000 and over sold ..... | 2 | 2 | - | - | - | - |

Class 1-5 Farms

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

| | | General farms | | | | | |
|---|---|---|---|---|---|---|---|
| | | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Litters of pigs farrowed between December 1 of preceding year and November 30 | farms | 788 | 85 | 135 | 153 | 243 | 172 |
| | number | 11 330 | 4 200 | 3 229 | 1 669 | 1 525 | 707 |
| Farms with– | | | | | | | |
| 1 litter | | 59 | 2 | - | 11 | 17 | 29 |
| 2 to 4 litters | | 241 | 3 | 7 | 34 | 108 | 89 |
| 5 to 9 litters | | 178 | 5 | 17 | 45 | 69 | 42 |
| 10 to 19 litters | | 127 | 3 | 37 | 36 | 41 | 10 |
| 20 to 49 litters | | 136 | 36 | 64 | 26 | 8 | 2 |
| 50 to 99 litters | | 35 | 25 | 9 | 1 | - | - |
| 100 to 199 litters | | 11 | 10 | 1 | - | - | - |
| 200 litters and over | | 1 | 1 | - | - | - | - |
| Sheep and lambs of all ages | farms | 137 | 15 | 16 | 32 | 42 | 32 |
| | number | 7 174 | 2 410 | 826 | 1 762 | 1 293 | 883 |
| Farms with– | | | | | | | |
| 1 to 24 | | 52 | 5 | 4 | 8 | 17 | 18 |
| 25 to 99 | | 72 | 5 | 10 | 19 | 25 | 13 |
| 100 to 299 | | 12 | 4 | 2 | 5 | - | 1 |
| 300 to 999 | | - | - | - | - | - | - |
| 1,000 to 2,499 | | 1 | 1 | - | - | - | - |
| 2,500 to 4,999 | | - | - | - | - | - | - |
| 5,000 and over | | - | - | - | - | - | - |
| Lambs under 1 year old | farms | 82 | 9 | 9 | 18 | 32 | 14 |
| | number | 1 950 | 1 019 | 123 | 274 | 354 | 180 |
| Ewes 1 year old or older | farms | 129 | 14 | 16 | 30 | 41 | 28 |
| | number | 4 882 | 1 316 | 666 | 1 379 | 868 | 653 |
| Rams and wethers 1 year old or older | farms | 123 | 15 | 15 | 29 | 36 | 28 |
| | number | 342 | 75 | 37 | 109 | 71 | 50 |
| Sheep and lambs sold | farms | 136 | 15 | 16 | 31 | 43 | 31 |
| | number | 5 191 | 1 561 | 489 | 1 543 | 941 | 657 |
| Horses and ponies | farms | 476 | 44 | 46 | 75 | 145 | 166 |
| | number | 1 984 | 265 | 148 | 276 | 513 | 782 |
| Sold | farms | 89 | 10 | 11 | 12 | 24 | 32 |
| | number | 407 | 49 | 75 | 52 | 132 | 99 |
| Horses | farms | 380 | 34 | 32 | 59 | 115 | 140 |
| | number | 1 385 | 231 | 100 | 184 | 317 | 553 |
| Sold | farms | 74 | 7 | 8 | 10 | 20 | 29 |
| | number | 279 | 42 | 20 | 36 | 98 | 83 |
| Ponies | farms | 201 | 23 | 19 | 35 | 62 | 62 |
| | number | 599 | 34 | 48 | 92 | 196 | 229 |
| Sold | farms | 23 | 3 | 4 | 3 | 6 | 7 |
| | number | 128 | 7 | 55 | 16 | 34 | 16 |
| Mules, burros, and donkeys | farms | 141 | 10 | 18 | 29 | 49 | 35 |
| | number | 223 | 21 | 25 | 46 | 67 | 64 |
| Sold | farms | 7 | 1 | - | - | 1 | 5 |
| | number | 40 | 21 | - | - | 1 | 18 |
| Any goats | farms | 17 | 2 | 3 | 1 | 3 | 8 |
| | number | 92 | 11 | 15 | 17 | 32 | 17 |
| Sold | farms | 2 | - | - | 2 | - | - |
| | number | 19 | - | - | 19 | - | - |
| Angora goats | farms | 1 | - | - | - | - | 1 |
| | number | 1 | - | - | - | - | 1 |
| Sold | farms | - | - | - | - | - | - |
| | number | - | - | - | - | - | - |
| Milk goats | farms | 1 | - | - | - | 1 | - |
| | number | 6 | - | - | - | 6 | - |
| Sold | farms | - | - | - | - | - | - |
| | number | - | - | - | - | - | - |
| Other goats | farms | 15 | 2 | 3 | 1 | 2 | 7 |
| | number | 85 | 11 | 15 | 17 | 26 | 16 |
| Sold | farms | 2 | - | - | 2 | - | - |
| | number | 19 | - | - | 19 | - | - |
| Hives of bees | farms | 50 | 1 | 5 | 9 | 20 | 15 |
| | number | 2 021 | 5 | 962 | 67 | 852 | 135 |
| Honey sold | farms | 38 | 1 | 5 | 7 | 16 | 9 |
| | pounds | 49 142 | 120 | 23 088 | 1 908 | 21 170 | 2 856 |
| Mink | farms | 1 | - | - | - | - | 1 |
| | number | 18 | - | - | - | - | 18 |
| Mink and pelts sold | farms | 1 | - | - | - | - | 1 |
| | number | 54 | - | - | - | - | 54 |
| Rabbits | farms | 7 | 2 | 1 | 1 | - | 3 |
| | number | 149 | 7 | 8 | 2 | - | 132 |
| Rabbits and pelts sold | farms | 2 | - | - | - | - | 2 |
| | number | 212 | - | - | - | - | 212 |
| Chinchillas | farms | 4 | 1 | - | 1 | - | 2 |
| | number | 60 | 7 | - | 30 | - | 23 |
| Chinchillas and pelts sold | farms | 3 | 1 | - | 1 | - | 1 |
| | number | 114 | 14 | - | 60 | - | 40 |

Class 1-5 Farms

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

| | General farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| **Poultry** | | | | | | |
| Chickens 3 months old or older ....farms.. | 609 | 33 | 50 | 94 | 204 | 228 |
| number.. | 115 512 | 35 933 | 18 648 | 22 238 | 22 979 | 15 714 |
| Farms with– | | | | | | |
| 1 to 99 | 404 | 16 | 31 | 48 | 136 | 173 |
| 100 to 399 | 139 | 7 | 6 | 20 | 52 | 54 |
| 400 to 1,599 | 53 | 2 | 8 | 26 | 16 | 1 |
| 1,600 to 3,199 | 8 | 3 | 5 | - | - | - |
| 3,200 to 9,999 | 5 | 5 | - | - | - | - |
| 10,000 to 19,999 | - | - | - | - | - | - |
| 20,000 to 49,999 | - | - | - | - | - | - |
| 50,000 to 99,999 | - | - | - | - | - | - |
| 100,000 and over | - | - | - | - | - | - |
| Number sold .....farms.. | 174 | 16 | 14 | 40 | 63 | 41 |
| number.. | 68 298 | 33 463 | 7 697 | 11 207 | 10 918 | 5 013 |
| Farms with– | | | | | | |
| 1 to 1,999 sold | 168 | 10 | 14 | 40 | 63 | 41 |
| 2,000 to 3,999 sold | 5 | 5 | - | - | - | - |
| 4,000 to 7,999 sold | - | - | - | - | - | - |
| 8,000 to 15,999 sold | 1 | 1 | - | - | - | - |
| 16,000 to 29,999 sold | - | - | - | - | - | - |
| 30,000 to 59,999 sold | - | - | - | - | - | - |
| 60,000 to 99,999 sold | - | - | - | - | - | - |
| 100,000 and over sold | - | - | - | - | - | - |
| Hens and pullets of laying age excluding started pullets .....farms.. | 587 | 33 | 49 | 92 | 193 | 220 |
| number.. | 110 822 | 34 398 | 18 487 | 22 151 | 21 937 | 13 849 |
| Pullets not yet of laying age ....farms.. | 32 | 2 | 4 | 2 | 12 | 12 |
| number.. | 2 355 | 1 525 | 145 | 32 | 514 | 139 |
| Other chickens .....farms.. | 96 | 3 | 5 | 9 | 33 | 46 |
| number.. | 2 335 | 10 | 16 | 55 | 528 | 1 726 |
| Broilers and other meat-type chickens less than 3 months old sold .....farms.. | 14 | 6 | 2 | 4 | 1 | 1 |
| number.. | 719 245 | 634 920 | 24 125 | 52 500 | 6 200 | 1 500 |
| Turkeys of all ages .....farms.. | 19 | 1 | 1 | 4 | 4 | 9 |
| number.. | 9 632 | 9 500 | 8 | 48 | 19 | 57 |
| Sold .....farms.. | 5 | 3 | - | 1 | 1 | - |
| number.. | 26 280 | 25 677 | - | 600 | 3 | - |
| Turkey hens kept for breeding ..farms.. | 14 | - | 1 | 3 | 4 | 6 |
| number.. | 84 | - | 7 | 29 | 19 | 29 |
| Other turkeys .....farms.. | 13 | 1 | 1 | 3 | - | 8 |
| number.. | 9 548 | 9 500 | 1 | 19 | - | 28 |
| Ducks .....farms.. | 32 | 3 | - | 7 | 9 | 13 |
| number.. | 436 | 22 | - | 50 | 224 | 140 |
| Sold .....farms.. | 6 | - | - | - | 2 | 4 |
| number.. | 80 | - | - | - | 40 | 40 |
| Geese .....farms.. | 24 | 2 | - | 6 | 7 | 9 |
| number.. | 319 | 23 | - | 42 | 195 | 59 |
| Sold .....farms.. | 2 | - | - | - | 2 | - |
| number.. | 44 | - | - | - | 44 | - |
| Other poultry .....farms.. | 10 | - | - | 2 | 1 | 7 |
| number.. | 1 417 | - | - | 40 | 6 | 1 371 |
| Sold .....farms.. | 4 | - | - | - | - | 4 |
| number.. | 1 200 | - | - | - | - | 1 200 |
| **Crops Harvested** | | | | | | |
| Field corn for all purposes .....farms.. | 1 674 | 147 | 232 | 293 | 530 | 472 |
| acres.. | 52 008 | 17 749 | 12 648 | 8 301 | 8 487 | 4 823 |
| Farms with– | | | | | | |
| 1 to 19 acres | 930 | 6 | 28 | 114 | 366 | 416 |
| 20 to 49 acres | 449 | 22 | 94 | 138 | 143 | 52 |
| 50 to 74 acres | 138 | 27 | 62 | 26 | 19 | 4 |
| 75 to 99 acres | 48 | 20 | 17 | 9 | 2 | - |
| 100 to 149 acres | 60 | 30 | 25 | 5 | - | - |
| 150 to 199 acres | 19 | 16 | 2 | 1 | - | - |
| 200 acres and over | 30 | 26 | 4 | - | - | - |
| Commercial fertilizer used .....farms.. | 1 324 | 137 | 199 | 233 | 408 | 347 |
| acres.. | 43 058 | 16 290 | 10 547 | 6 535 | 6 362 | 3 324 |
| Dry materials .....farms.. | 1 245 | 121 | 178 | 217 | 392 | 337 |
| tons.. | 13 805 | 5 511 | 3 461 | 1 941 | 1 879 | 1 013 |
| Liquid or gas materials .....farms.. | 361 | 79 | 79 | 69 | 78 | 56 |
| tons.. | 3 565 | 1 793 | 1 100 | 424 | 171 | 77 |
| Field corn for grain .....farms.. | 1 476 | 140 | 212 | 259 | 453 | 412 |
| acres.. | 39 846 | 14 126 | 9 761 | 6 380 | 6 037 | 3 542 |
| bushels.. | 3 303 283 | 1 307 900 | 841 679 | 493 124 | 425 856 | 234 724 |
| Irrigated .....farms.. | 10 | 1 | 2 | 3 | 1 | 3 |
| acres.. | 309 | 200 | 48 | 41 | 11 | 9 |
| Field corn for silage .....farms.. | 550 | 60 | 82 | 107 | 181 | 120 |
| acres.. | 11 825 | 3 538 | 2 866 | 1 858 | 2 317 | 1 246 |
| tons, green weight.. | 179 695 | 53 607 | 39 998 | 31 464 | 35 705 | 18 921 |
| Irrigated .....farms.. | 6 | 3 | - | 2 | 1 | - |
| acres.. | 658 | 438 | - | 140 | 80 | - |
| Field corn cut for green or dry fodder, hogged or grazed .....farms.. | 52 | 6 | 5 | 9 | 23 | 9 |
| acres.. | 337 | 85 | 21 | 63 | 133 | 35 |
| Irrigated .....farms.. | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - |

Class 1-5 Farms

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

| | General farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Sorghums for all purposes . . . . . farms | 108 | 30 | 27 | 18 | 20 | 13 |
| acres. . | 2 447 | 1 462 | 435 | 212 | 245 | 93 |
| Commercial fertilizer used . . . . farms. | 91 | 28 | 24 | 16 | 14 | 9 |
| acres . | 2 196 | 1 343 | 408 | 177 | 210 | 58 |
| Dry materials . . . . . farms . | 85 | 25 | 22 | 16 | 14 | 8 |
| tons . | 572 | 359 | 112 | 56 | 30 | 15 |
| Liquid or gas materials . . . farms. . | 33 | 14 | 11 | 2 | 3 | 3 |
| tons | 185 | 128 | 44 | 3 | 8 | 2 |
| Sorghums for grain or seed . . . farms. . | 72 | 23 | 21 | 13 | 9 | 6 |
| acres. | 1 430 | 850 | 311 | 146 | 77 | 46 |
| bushels . | 93 770 | 61 599 | 19 857 | 6 414 | 3 535 | 2 365 |
| Irrigated . . . . . farms | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - |
| Sorghums for silage . . . . . farms. . | 26 | 7 | 5 | 5 | 5 | 4 |
| acres. | 719 | 468 | 99 | 66 | 50 | 36 |
| tons, green weight | 9 248 | 5 379 | 1 693 | 840 | 640 | 696 |
| Irrigated . . . . . farms. . | 1 | 1 | - | - | - | - |
| acres | 100 | 100 | - | - | - | - |
| Sorghums cut for dry forage or hay . . . . . farms | 11 | 3 | 1 | - | 5 | 2 |
| acres | 224 | 122 | 16 | - | 76 | 10 |
| tons, dry weight . | 837 | 576 | 48 | - | 143 | 70 |
| Irrigated . . . . . farms. . | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| Sorghums hogged or grazed . . . farms. | 6 | 2 | 1 | - | 2 | 1 |
| acres . | 74 | 22 | 9 | - | 42 | 1 |
| Irrigated . . . . . farms. . | 1 | 1 | - | - | - | - |
| acres. . | 7 | 7 | - | - | - | - |
| Wheat . . . . . farms. . | 669 | 71 | 85 | 120 | 202 | 191 |
| acres. | 10 634 | 2 406 | 1 937 | 2 112 | 2 488 | 1 691 |
| bushels . | 443 458 | 126 114 | 83 059 | 83 258 | 92 737 | 58 290 |
| Irrigated . . . . . farms . | 5 | 1 | - | - | 3 | 1 |
| acres . | 68 | 3 | - | - | 56 | 9 |
| Commercial fertilizer used . . . . farms. . | 547 | 67 | 75 | 107 | 160 | 138 |
| acres. | 8 977 | 2 133 | 1 662 | 1 821 | 2 080 | 1 281 |
| Dry materials . . . . farms. . | 513 | 57 | 68 | 105 | 153 | 130 |
| tons. . | 2 144 | 438 | 375 | 485 | 538 | 308 |
| Liquid or gas materials . . . farms. . | 83 | 20 | 14 | 12 | 21 | 16 |
| tons. . | 229 | 98 | 46 | 27 | 44 | 14 |
| Winter wheat . . . . . farms . | 669 | 71 | 85 | 120 | 202 | 191 |
| acres. . | 10 634 | 2 406 | 1 937 | 2 112 | 2 488 | 1 691 |
| bushels. . | 443 458 | 126 114 | 83 059 | 83 258 | 92 737 | 58 290 |
| Irrigated . . . . . farms. . | 5 | 1 | - | - | 3 | 1 |
| acres. . | 68 | 3 | - | - | 56 | 9 |
| Commercial fertilizer used . . farms. | 547 | 67 | 75 | 107 | 160 | 138 |
| acres. . | 8 977 | 2 133 | 1 662 | 1 821 | 2 080 | 1 281 |
| Dry materials . . . . . farms. . | 513 | 57 | 68 | 105 | 153 | 130 |
| tons. . | 2 144 | 438 | 375 | 485 | 538 | 308 |
| Liquid or gas materials . farms. . | 83 | 20 | 14 | 12 | 21 | 16 |
| tons. | 229 | 98 | 46 | 27 | 44 | 14 |
| Oats for grain . . . . . farms. | 272 | 20 | 28 | 59 | 83 | 82 |
| acres. . | 3 112 | 914 | 363 | 489 | 717 | 629 |
| bushels. . | 154 211 | 50 800 | 17 998 | 25 636 | 31 472 | 28 305 |
| Irrigated . . . . . farms. . | 3 | - | - | 1 | 2 | - |
| acres. . | 13 | - | - | 1 | 12 | - |
| Commercial fertilizer used . . . . . farms. . | 208 | 20 | 22 | 53 | 62 | 51 |
| acres. . | 2 351 | 914 | 230 | 449 | 399 | 359 |
| Dry materials . . . . . farms. . | 193 | 15 | 18 | 52 | 62 | 46 |
| tons . | 480 | 156 | 35 | 116 | 103 | 70 |
| Liquid or gas materials . . . . . farms. . | 23 | 7 | 6 | 3 | 1 | 6 |
| tons. . | 69 | 32 | 13 | 2 | 1 | 21 |
| Barley for grain . . . . . farms. . | 405 | 49 | 69 | 87 | 120 | 80 |
| acres. . | 8 007 | 3 328 | 1 710 | 1 158 | 1 168 | 643 |
| bushels. . | 366 778 | 146 328 | 76 600 | 56 713 | 56 693 | 30 444 |
| Irrigated . . . . . farms. . | 2 | - | - | - | 2 | - |
| acres. . | 27 | - | - | - | 27 | - |
| Commercial fertilizer used . . . . . farms. . | 346 | 46 | 61 | 72 | 106 | 61 |
| acres . | 6 335 | 2 386 | 1 445 | 958 | 1 054 | 492 |
| Dry materials . . . . . farms. . | 329 | 42 | 54 | 71 | 104 | 58 |
| tons . | 1 437 | 564 | 287 | 235 | 250 | 101 |
| Liquid or gas materials . . . . . farms . | 37 | 7 | 11 | 4 | 9 | 6 |
| tons. . | 91 | 31 | 40 | 6 | 7 | 7 |
| Rye for grain . . . . . farms. . | 136 | 42 | 40 | 22 | 24 | 8 |
| acres. . | 1 569 | 806 | 422 | 144 | 137 | 60 |
| bushels. . | 43 875 | 22 860 | 12 077 | 3 394 | 3 832 | 1 712 |
| Irrigated . . . . . farms. | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - |
| Commercial fertilizer used . . . . . farms. . | 99 | 34 | 30 | 17 | 14 | 4 |
| acres. . | 1 141 | 593 | 335 | 126 | 64 | 23 |
| Dry materials . . . . . farms. | 88 | 29 | 25 | 17 | 13 | 4 |
| tons . | 277 | 152 | 73 | 31 | 17 | 4 |
| Liquid or gas materials . . . . . farms. . | 13 | 5 | 7 | - | 1 | - |
| tons. . | 23 | 15 | 8 | - | (Z) | - |

Class 1-5 Farms

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

| | General farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Soybeans for beans ..... farms.. | 579 | 95 | 128 | 115 | 144 | 97 |
| acres.. | 25 667 | 10 495 | 6 018 | 4 701 | 3 085 | 1 368 |
| bushels.. | 685 767 | 301 339 | 156 155 | 120 326 | 74 568 | 33 379 |
| Irrigated ..... farms.. | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - |
| Commercial fertilizer used ..... farms.. | 307 | 49 | 90 | 64 | 66 | 38 |
| acres.. | 12 164 | 4 218 | 3 786 | 2 286 | 1 389 | 485 |
| Dry materials ..... farms.. | 285 | 43 | 82 | 60 | 66 | 34 |
| tons.. | 2 253 | 796 | 637 | 446 | 282 | 92 |
| Liquid or gas materials ..... farms.. | 27 | 7 | 12 | 4 | - | 4 |
| tons.. | 305 | 143 | 135 | 14 | - | 13 |
| Peanuts for nuts ..... farms.. | 414 | 89 | 118 | 79 | 86 | 42 |
| acres.. | 18 565 | 9 289 | 5 395 | 2 230 | 1 252 | 399 |
| pounds.. | 41 581 938 | 22 899 753 | 11 605 566 | 4 774 294 | 1 770 907 | 531 418 |
| Irrigated ..... farms.. | 3 | 1 | - | - | 1 | 1 |
| acres.. | 35 | 6 | - | - | 10 | 19 |
| Commercial fertilizer used ..... farms.. | 284 | 72 | 80 | 57 | 50 | 25 |
| acres.. | 12 687 | 6 940 | 3 291 | 1 427 | 774 | 255 |
| Dry materials ..... farms.. | 260 | 67 | 71 | 50 | 50 | 22 |
| tons.. | 3 125 | 1 647 | 793 | 368 | 241 | 76 |
| Liquid or gas materials ..... farms.. | 26 | 7 | 9 | 7 | - | 3 |
| tons.. | 287 | 154 | 78 | 50 | - | 5 |
| Cotton ..... farms.. | 44 | 5 | 18 | 10 | 8 | 3 |
| acres.. | 745 | 305 | 216 | 131 | 59 | 34 |
| bales.. | 458 | 216 | 119 | 81 | 21 | 21 |
| Irrigated ..... farms.. | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - |
| Commercial fertilizer used ..... farms.. | 39 | 5 | 17 | 8 | 6 | 3 |
| acres.. | 697 | 305 | 207 | 110 | 41 | 34 |
| Dry materials ..... farms.. | 37 | 5 | 16 | 7 | 6 | 3 |
| tons.. | 184 | 80 | 58 | 24 | 15 | 7 |
| Liquid or gas materials ..... farms.. | 2 | - | 1 | 1 | - | - |
| tons.. | 6 | - | 1 | 5 | - | - |
| Irish potatoes ..... farms.. | 291 | 19 | 18 | 48 | 112 | 94 |
| acres.. | 2 230 | 1 628 | 86 | 100 | 312 | 104 |
| hundredweight.. | 287 060 | 226 645 | 14 207 | 12 612 | 26 219 | 7 377 |
| Irrigated ..... farms.. | 14 | 2 | - | 5 | 1 | 6 |
| acres.. | 72 | 32 | - | 38 | (Z) | 2 |
| Commercial fertilizer used[1] ..... farms.. | 219 | 19 | 18 | 38 | 71 | 73 |
| acres.. | 2 161 | 1 628 | 87 | 100 | 247 | 99 |
| Dry materials ..... farms.. | 213 | 19 | 18 | 37 | 68 | 71 |
| tons.. | 1 801 | 1 357 | 60 | 92 | 209 | 83 |
| Liquid or gas materials ..... farms.. | 7 | - | 1 | 1 | 3 | 2 |
| tons.. | 51 | - | 38 | (Z) | 12 | 1 |
| Tobacco ..... farms.. | 905 | 34 | 69 | 150 | 316 | 336 |
| acres.. | 2 830 | 501 | 457 | 645 | 727 | 500 |
| pounds.. | 4 904 902 | 927 928 | 831 603 | 1 105 631 | 1 229 580 | 810 160 |
| Irrigated ..... farms.. | 63 | 10 | 14 | 14 | 10 | 15 |
| acres.. | 392 | 142 | 113 | 74 | 29 | 34 |
| Commercial fertilizer used ..... farms.. | 905 | 34 | 69 | 150 | 316 | 336 |
| acres.. | 2 782 | 497 | 451 | 643 | 702 | 489 |
| Dry materials ..... farms.. | 898 | 34 | 68 | 150 | 312 | 334 |
| tons.. | 2 442 | 422 | 370 | 583 | 596 | 471 |
| Liquid or gas materials ..... farms.. | 8 | - | 1 | - | 4 | 3 |
| tons.. | 11 | - | 4 | - | 3 | 4 |
| Hay crops: | | | | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.. | 333 | 23 | 14 | 52 | 118 | 126 |
| acres.. | 9 405 | 976 | 562 | 1 455 | 3 590 | 2 822 |
| tons, dry.. | 23 824 | 3 260 | 1 542 | 4 536 | 8 407 | 6 079 |
| Irrigated ..... farms.. | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - |
| Clover, timothy, and mixtures of clover and grasses for hay ..... farms.. | 1 107 | 30 | 74 | 166 | 365 | 472 |
| acres.. | 42 630 | 2 807 | 5 342 | 8 455 | 13 075 | 12 951 |
| tons, dry.. | 90 401 | 6 510 | 13 278 | 18 895 | 27 602 | 24 116 |
| Irrigated ..... farms.. | 6 | - | - | 3 | 1 | 2 |
| acres.. | 75 | - | - | 31 | 20 | 24 |
| Small grain hay ..... farms.. | 262 | 14 | 29 | 47 | 78 | 94 |
| acres.. | 4 604 | 271 | 811 | 765 | 1 541 | 1 216 |
| tons, dry.. | 8 945 | 589 | 1 581 | 1 646 | 3 095 | 2 034 |
| Irrigated ..... farms.. | 2 | - | - | 1 | 1 | - |
| acres.. | 3 | - | - | 1 | 2 | - |
| Other hay ..... farms.. | 384 | 27 | 43 | 69 | 119 | 126 |
| acres.. | 8 673 | 1 179 | 1 633 | 1 485 | 2 234 | 2 142 |
| tons, dry.. | 13 473 | 1 681 | 3 284 | 2 333 | 3 340 | 2 835 |
| Irrigated ..... farms.. | 3 | - | - | 3 | - | - |
| acres.. | 37 | - | - | 37 | - | - |
| Grass silage ..... farms.. | 22 | 6 | 4 | 6 | 3 | 3 |
| acres.. | 1 543 | 926 | 159 | 226 | 96 | 136 |
| tons, green.. | 10 024 | 4 780 | 1 779 | 2 268 | 943 | 254 |
| Irrigated ..... farms.. | 1 | - | - | 1 | - | - |
| acres.. | 10 | - | - | 10 | - | - |
| Hay crops cut and fed green .... farms.. | 19 | 4 | 6 | 1 | 3 | 5 |
| acres.. | 556 | 109 | 218 | 60 | 62 | 107 |
| tons, green.. | 2 878 | 968 | 1 116 | 100 | 134 | 560 |
| Irrigated ..... farms.. | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - |
| Commercial fertilizer used on hay crops ..... farms.. | 490 | 25 | 42 | 90 | 160 | 173 |
| acres.. | 13 852 | 1 191 | 1 713 | 3 184 | 4 140 | 3 624 |
| Dry materials ..... farms.. | 468 | 23 | 39 | 86 | 156 | 164 |
| tons.. | 3 314 | 329 | 328 | 596 | 1 003 | 1 058 |
| Liquid or gas materials ..... farms.. | 35 | 3 | 5 | 5 | 10 | 12 |
| tons.. | 154 | 20 | 22 | 12 | 58 | 42 |

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

Class 1-5 Farms

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

| | General farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Field seeds | | | | | | |
| Red clover seed . . farms | 31 | - | 1 | 9 | 10 | 11 |
| acres | 289 | - | 20 | 101 | 101 | 67 |
| pounds | 21 126 | - | 600 | 6 120 | 7 076 | 7 330 |
| Irrigated . . farms | 2 | - | - | - | - | 2 |
| acres | 4 | - | - | - | - | 4 |
| Alfalfa seed . . farms | 1 | - | - | - | - | 1 |
| acres | 4 | - | - | - | - | 4 |
| pounds | 96 | - | - | - | - | 96 |
| Irrigated . farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Commercial fertilizer used on field seeds . . farms | 25 | 2 | 1 | 6 | 9 | 7 |
| acres | 472 | 30 | 54 | 87 | 215 | 86 |
| Dry materials . . . farms | 23 | 2 | 1 | 6 | 8 | 6 |
| tons | 94 | 8 | 14 | 20 | 33 | 19 |
| Liquid or gas materials . . . farms | 3 | 1 | - | - | 1 | 1 |
| tons | 7 | 2 | - | - | 2 | 3 |
| Vegetables: | | | | | | |
| Total, all vegetables . . farms | 216 | 34 | 24 | 42 | 54 | 62 |
| acres | 3 420 | 1 812 | 659 | 471 | 255 | 223 |
| Irrigated . . farms | 12 | 4 | 1 | 3 | 1 | 3 |
| acres | 263 | 227 | 4 | 20 | 5 | 7 |
| Commercial fertilizer used . farms | 175 | 30 | 23 | 32 | 38 | 52 |
| acres | 2 980 | 1 637 | 647 | 332 | 171 | 193 |
| Dry materials . farms | 170 | 29 | 22 | 32 | 37 | 50 |
| tons | 1 395 | 806 | 254 | 170 | 108 | 57 |
| Liquid or gas materials . farms | 17 | 6 | 5 | - | 1 | 5 |
| tons | 322 | 257 | 23 | - | 1 | 41 |
| Tomatoes . . . farms | 131 | 13 | 12 | 25 | 40 | 41 |
| acres | 669 | 295 | 84 | 128 | 100 | 62 |
| Irrigated . . . . . farms | 7 | 1 | - | 3 | 1 | 2 |
| acres | 20 | 10 | - | 7 | 2 | 1 |
| Sweet corn . . . . . farms | 82 | 2 | 11 | 23 | 21 | 25 |
| acres | 567 | 85 | 310 | 68 | 33 | 71 |
| Irrigated . . . farms | 6 | - | - | 3 | 1 | 2 |
| acres | 9 | - | - | 4 | 1 | 4 |
| Cucumbers and pickles . . . farms | 40 | 6 | 6 | 13 | 9 | 6 |
| acres | 295 | 221 | 10 | 37 | 25 | 2 |
| Irrigated . . . . . farms | 4 | 2 | - | 1 | 1 | - |
| acres | 134 | 134 | - | (Z) | (Z) | - |
| Watermelons . . . . . farms | 62 | 17 | 8 | 13 | 14 | 10 |
| acres | 449 | 256 | 84 | 71 | 9 | 29 |
| Irrigated . . . . . farms | - | - | - | - | - | - |
| acres | - | - | - | - | - | - |
| Snap beans, bush and pole . . . farms | 87 | 11 | 11 | 21 | 20 | 24 |
| acres | 871 | 645 | 115 | 61 | 37 | 13 |
| Irrigated . . . . . farms | 6 | 1 | - | 3 | - | 2 |
| acres | 37 | 30 | - | 6 | - | 1 |
| Berries: | | | | | | |
| Strawberries . . . . . farms | 59 | 9 | 3 | 13 | 18 | 16 |
| acres | 249 | 144 | 7 | 33 | 57 | 8 |
| pounds | 572 849 | 369 102 | 6 000 | 102 372 | 78 651 | 16 724 |
| Irrigated . . . . . farms | 8 | 1 | - | 4 | - | 3 |
| acres | 16 | 7 | - | 8 | - | 1 |
| Commercial fertilizer used on berries . . . . . farms | 34 | 7 | 2 | 11 | 7 | 7 |
| acres | 177 | 135 | 4 | 21 | 12 | 5 |
| Dry materials . . . . farms | 33 | 7 | 2 | 11 | 6 | 7 |
| tons | 93 | 71 | 2 | 10 | 7 | 3 |
| Liquid or gas materials . . . . farms | 1 | - | - | - | 1 | - |
| tons | (Z) | - | - | - | (Z) | - |
| Land in orchards (see text) . . . . . farms | 75 | 1 | 10 | 23 | 21 | 20 |
| acres | 1 061 | 36 | 343 | 331 | 261 | 90 |
| Irrigated . . . . . farms | 3 | - | 1 | 2 | - | - |
| acres | 11 | - | 1 | 10 | - | - |
| Commercial fertilizer used . . . . farms | 52 | 1 | 9 | 20 | 14 | 8 |
| acres | 903 | 36 | 285 | 318 | 207 | 57 |
| Dry materials . . . . . farms | 52 | 1 | 9 | 20 | 14 | 8 |
| tons | 164 | 3 | 59 | 52 | 38 | 12 |
| Liquid or gas materials . . . farms | 1 | - | 1 | - | - | - |
| tons | 1 | - | 1 | - | - | - |
| Apples . . . . . farms | 66 | 1 | 10 | 18 | 17 | 20 |
| acres | 847 | 36 | 322 | 223 | 196 | 70 |
| Trees not of bearing age . . . . . number | 12 048 | 558 | 7 445 | 2 663 | 449 | 933 |
| Trees of bearing age . . . . . number | 26 144 | 558 | 8 198 | 7 772 | 7 284 | 2 332 |
| pounds | 3 995 970 | 336 200 | 1 894 389 | 1 070 348 | 384 796 | 310 237 |
| Peaches . . . . . farms | 34 | - | 4 | 17 | 7 | 6 |
| acres | 191 | - | 23 | 111 | 45 | 12 |
| Trees not of bearing age . . number | 2 898 | - | 765 | 699 | 1 302 | 132 |
| Trees of bearing age . . . number | 11 320 | - | 1 388 | 6 608 | 2 561 | 763 |
| pounds | 1 002 796 | - | 250 | 728 386 | 234 583 | 39 577 |
| Peaches, clingstone . . . . . farms | 10 | - | - | 3 | 4 | 3 |
| acres | 37 | - | - | 16 | 19 | 2 |
| Trees not of bearing age number | 126 | - | - | 4 | 102 | 20 |
| Trees of bearing age . . . number | 1 585 | - | - | 308 | 1 179 | 98 |
| pounds | 166 783 | - | - | 1 200 | 156 150 | 9 433 |
| Peaches, freestone . . . . . farms | 26 | - | 4 | 14 | 4 | 4 |
| acres | 156 | - | 23 | 95 | 27 | 11 |
| Trees not of bearing age . . number | 2 772 | - | 765 | 695 | 1 200 | 112 |
| Trees of bearing age . . . . . number | 9 735 | - | 1 388 | 6 300 | 1 382 | 665 |
| pounds | 836 013 | - | 250 | 727 186 | 78 433 | 30 144 |

Class 1-5 Farms

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

| | General farms | | | | | |
|---|---|---|---|---|---|---|
| | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Pears ..... farms.. | 4 | - | - | 1 | 1 | 2 |
| acres.. | 3 | - | - | (Z) | 2 | 1 |
| Trees not of bearing age .. number.. | 60 | - | - | - | - | 60 |
| Trees of bearing age ..... number.. | 28 | - | - | 6 | 22 | - |
| pounds.. | 1 100 | - | - | 300 | 800 | - |
| Pears, Bartlett ..... farms.. | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - |
| Trees not of bearing age .. number.. | - | - | - | - | - | - |
| Trees of bearing age ..... number.. | - | - | - | - | - | - |
| pounds.. | - | - | - | - | - | - |
| Pears, other than Bartlett ..... farms.. | 4 | - | - | 1 | 1 | 2 |
| acres.. | 3 | - | - | (Z) | 2 | 1 |
| Trees not of bearing age .. number.. | 60 | - | - | - | - | 60 |
| Trees of bearing age ..... number.. | 28 | - | - | 6 | 22 | - |
| pounds.. | 1 100 | - | - | 300 | 800 | - |
| Cherries ..... farms.. | 5 | - | 1 | - | 1 | 3 |
| acres.. | 4 | - | 1 | - | 2 | 1 |
| Trees not of bearing age .. number.. | 86 | - | - | - | 80 | 6 |
| Trees of bearing age ..... number.. | 144 | - | 12 | - | 110 | 22 |
| pounds.. | 2 732 | - | 1 090 | - | 50 | 1 592 |
| Cherries, tart ..... farms.. | 4 | - | 1 | - | 1 | 2 |
| acres.. | 2 | - | (Z) | - | 2 | (Z) |
| Trees not of bearing age .. number.. | 84 | - | - | - | 80 | 4 |
| Trees of bearing age ..... number.. | 128 | - | 3 | - | 110 | 15 |
| pounds.. | 332 | - | 90 | - | 50 | 192 |
| Cherries, sweet ..... farms.. | 2 | - | 1 | - | - | 1 |
| acres.. | 2 | - | 1 | - | - | 1 |
| Trees not of bearing age .. number.. | 2 | - | - | - | - | 2 |
| Trees of bearing age ..... number.. | 16 | - | 9 | - | - | 7 |
| pounds.. | 2 400 | - | 1 000 | - | - | 1 400 |
| Plums ..... farms.. | 4 | - | 1 | - | 1 | 2 |
| acres.. | 7 | - | 1 | - | 5 | 1 |
| Trees not of bearing age ..... number.. | 235 | - | - | - | 175 | 60 |
| Trees of bearing age ..... number.. | 204 | - | 29 | - | 175 | - |
| pounds, fresh.. | 750 | - | 600 | - | 150 | - |
| Prunes ..... farms.. | 1 | - | - | - | 1 | - |
| acres.. | 2 | - | - | - | 2 | - |
| Trees not of bearing age ..... number.. | 60 | - | - | - | 60 | - |
| Trees of bearing age ..... number.. | 120 | - | - | - | 120 | - |
| pounds, fresh.. | 50 | - | - | - | 50 | - |
| Grapes, total ..... farms.. | 3 | - | 1 | - | 1 | 1 |
| acres.. | 1 | - | (Z) | - | 1 | (Z) |
| Vines not of bearing age ..... number.. | 99 | - | - | - | 90 | 9 |
| Vines of bearing age ..... number.. | 475 | - | 8 | - | 425 | 42 |
| pounds.. | 300 | - | 300 | - | - | - |

Class 1a Farms

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

| | Total | | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|---|
| | 1969 | 1964 | | | | | |
| **Farms and Land in Farms** | | | | | | | |
| Class 1a farms . . . . . number. | 616 | 321 | 8 | 4 | - | 40 | 20 |
| percent. . | 100.0 | 100.0 | 1.3 | .6 | - | 6.5 | 3.2 |
| Land in farms . . . . . acres. . | 644 697 | 348 385 | 11 916 | 6 316 | - | 36 003 | 25 198 |
| Average size of farm . . . . acres. . | 1 046.5 | 1 085.3 | 1 489.5 | 1 579.0 | - | 900.0 | 1 259.9 |
| Value of land and buildings . . . . . dollars. . | 251 424 408 | (NA) | 3 435 200 | 1 453 242 | - | 13 948 410 | 11 079 865 |
| Average per farm . . . . . dollars . | 408 156 | 304 541 | 429 400 | 363 310 | - | 348 710 | 553 993 |
| Average per acre . . . . . dollars. . | 389.98 | 280.61 | 288.28 | 230.08 | - | 387.42 | 439.71 |
| Number of farms by value of farm: | | | | | | | |
| $1 to $9,999 . . . . . | 5 | 2 | - | - | - | - | - |
| $10,000 to $19,999 . . . . . | 7 | 7 | - | - | - | - | - |
| $20,000 to $39,999 . . . . . | 30 | 32 | - | - | - | - | 1 |
| $40,000 to $69,999 . . . . . | 54 | 39 | - | 1 | - | - | - |
| $70,000 to $99,999 . . . . . | 37 | 30 | - | - | - | - | - |
| $100,000 to $149,999 . . . . . | 63 | 38 | - | - | - | 4 | 1 |
| $150,000 to $199,999 . . . . . | 54 | 23 | 1 | - | - | 7 | 1 |
| $200,000 to $499,999 . . . . . | 225 | 98 | 5 | 2 | - | 20 | 9 |
| $500,000 and over . . . . . | 141 | 52 | 2 | 1 | - | 9 | 8 |
| Owned and rented lands by farm operator: | | | | | | | |
| Land owned . . . . . farms. . | 582 | (NA) | 8 | 4 | - | 36 | 16 |
| acres . | 458 201 | (NA) | 7 172 | 5 094 | - | 18 353 | 7 899 |
| Land rented or leased from others . . . . . farms. . | 357 | (NA) | 7 | 1 | - | 35 | 20 |
| acres. . | 196 758 | (NA) | 4 903 | 1 222 | - | 18 986 | 17 474 |
| Land rented or leased to others . farms . | 64 | (NA) | 1 | - | - | 5 | 3 |
| acres. | 10 262 | (NA) | 159 | - | - | 1 336 | 175 |
| **Land in Farms According to Use** | | | | | | | |
| Total cropland . . . . . farms. | 563 | (NA) | 8 | 4 | - | 40 | 20 |
| acres. | 304 958 | 151 299 | 9 122 | 2 566 | - | 24 528 | 21 647 |
| Harvested cropland . . . . . farms. . | 537 | 281 | 8 | 4 | - | 40 | 20 |
| acres. . | 225 918 | 123 139 | 8 311 | 1 461 | - | 21 384 | 21 276 |
| Number of farms by acres harvested: | | | | | | | |
| 1 to 49 acres . . . . . | 72 | 44 | - | - | - | - | - |
| 50 to 99 acres . . . . . | 41 | 24 | - | - | - | - | - |
| 100 to 199 acres . . . . . | 62 | 27 | - | - | - | - | - |
| 200 to 499 acres . . . . . | 191 | 106 | - | 3 | - | 13 | 7 |
| 500 to 999 acres . . . . . | 136 | 54 | 3 | 1 | - | 27 | 8 |
| 1,000 acres and over . . . . . | 35 | 26 | 5 | - | - | - | 5 |
| 1,000 to 1,999 acres . . . . | 29 | (NA) | 5 | - | - | - | 3 |
| 2,000 acres and over . . . . | 6 | (NA) | - | - | - | - | 2 |
| Cropland used only for pasture or grazing . . . . . farms. | 305 | 106 | 7 | 1 | - | 10 | 3 |
| acres. | 60 402 | 19 835 | 774 | 100 | - | 849 | 43 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. . | 59 | 45 | - | 1 | - | 8 | - |
| acres. . | 5 832 | 3 144 | - | 900 | - | 618 | - |
| Cropland on which all crops failed . . . . . farms. | 24 | 27 | - | - | - | 4 | 5 |
| acres. . | 1 545 | 1 478 | - | - | - | 200 | 273 |
| Cropland in cultivated summer fallow . . . . . farms . | 14 | (NA) | 2 | 1 | - | 1 | - |
| acres. . | 1 857 | (NA) | 37 | 105 | - | 10 | - |
| Cropland idle . . . . . farms. . | 108 | 50 | - | - | - | 13 | 1 |
| acres . | 9 404 | 3 703 | - | - | - | 1 467 | 55 |
| Total woodland . . . . . farms. . | 445 | (NA) | 6 | 3 | - | 21 | 10 |
| acres. | 191 889 | 112 074 | 2 492 | 3 152 | - | 9 430 | 3 190 |
| Woodland pastured . . . . . farms . | 226 | 79 | 2 | 1 | - | 5 | 2 |
| acres. . | 50 482 | 10 377 | 968 | 1 122 | - | 420 | 344 |
| Woodland not pastured . farms. . | 345 | 213 | 4 | 2 | - | 19 | 8 |
| acres. | 141 407 | 101 697 | 1 524 | 2 030 | - | 9 010 | 2 846 |
| Pastureland and rangeland (other than cropland and woodland pasture) . . farms. . | 251 | 155 | - | 2 | - | 7 | - |
| acres. . | 129 702 | 72 824 | - | 450 | - | 904 | - |
| Improved pastureland and rangeland . . . . . farms. . | 205 | 104 | - | 2 | - | 6 | - |
| acres. . | 93 363 | 42 230 | - | 450 | - | 210 | - |
| Pastureland and rangeland not improved . . . . . farms. . | 100 | (NA) | - | - | - | 2 | - |
| acres. . | 36 339 | 30 594 | - | - | - | 694 | - |
| All other land (see text) . . . . . farms. . | 435 | (NA) | 5 | 3 | - | 28 | 9 |
| acres. . | 18 148 | 12 188 | 302 | 148 | - | 1 141 | 361 |
| Total pastureland (all types) . . . . . farms. . | 472 | (NA) | 7 | 3 | - | 17 | 5 |
| acres. . | 240 586 | 103 036 | 1 742 | 1 672 | - | 2 173 | 387 |
| Irrigated land . . . . . farms. . | 80 | 83 | 1 | 1 | - | 13 | 17 |
| acres. . | 14 331 | 13 545 | 10 | 30 | - | 2 260 | 5 854 |
| Cropland harvested . . . . . farms. . | 77 | (NA) | 1 | 1 | - | 13 | 17 |
| acres . | 14 248 | (NA) | 10 | 30 | - | 2 258 | 5 854 |
| Artificial drainage . . . . . farms. . | 158 | (NA) | 2 | - | - | 18 | 12 |
| acres. . | 52 099 | (NA) | 2 800 | - | - | 4 441 | 13 551 |
| Conservation practices: | | | | | | | |
| Grain or row crops farmed on the contour . . . . . farms. . | 37 | 15 | - | 1 | - | - | - |
| acres. . | 4 080 | 1 862 | - | 160 | - | - | - |
| Stripcropping systems to control erosion . . . . . farms. . | 30 | 20 | - | - | - | 1 | - |
| acres. . | 3 665 | 2 425 | - | - | - | 120 | - |
| Cropland and pastureland having terraces . . . . . farms. . | 16 | (NA) | - | - | - | 2 | - |
| acres. . | 1 593 | (NA) | - | - | - | 170 | - |

Class 1a Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| **Farms and Land in Farms** | | | | | | | |
| Class 1a farms ..... number.. | 41 | 186 | 143 | 110 | - | 28 | 36 |
| percent.. | 6.7 | 30.2 | 23.2 | 17.9 | - | 4.5 | 5.8 |
| Land in farms ..... acres.. | 46 735 | 57 947 | 178 872 | 210 641 | - | 42 257 | 28 812 |
| Average size of farm ..... acres.. | 1 139.8 | 311.5 | 1 250.8 | 1 914.9 | - | 1 509.1 | 800.3 |
| Value of land and buildings .....dollars.. | 18 090 578 | 26 683 692 | 73 830 869 | 74 620 416 | - | 13 629 485 | 14 652 651 |
| Average per farm .....dollars.. | 441 233 | 143 460 | 516 299 | 678 367 | - | 486 767 | 407 018 |
| Average per acre .....dollars.. | 387.08 | 460.48 | 412.75 | 354.25 | - | 322.53 | 508.56 |
| Number of farms by value of farm: | | | | | | | |
| $1 to $9,999 ..... | - | 5 | - | - | - | - | - |
| $10,000 to $19,999 ..... | - | 7 | - | - | - | - | - |
| $20,000 to $39,999 ..... | - | 23 | 2 | 2 | - | - | 2 |
| $40,000 to $69,999 ..... | 1 | 46 | 1 | 4 | - | - | 1 |
| $70,000 to $99,999 ..... | 3 | 25 | 2 | 4 | - | - | 3 |
| $100,000 to $149,999 ..... | 5 | 29 | 10 | 8 | - | 1 | 5 |
| $150,000 to $199,999 ..... | 4 | 11 | 12 | 9 | - | 2 | 7 |
| $200,000 to $499,999 ..... | 16 | 33 | 72 | 44 | - | 16 | 8 |
| $500,000 and over ..... | 12 | 7 | 44 | 39 | - | 9 | 10 |
| Owned and rented lands by farm operator: | | | | | | | |
| Land owned .....farms.. | 40 | 184 | 136 | 98 | - | 27 | 33 |
| acres.. | 40 937 | 48 133 | 136 188 | 139 586 | - | 29 746 | 25 093 |
| Land rented or leased from others .....farms.. | 22 | 58 | 106 | 70 | - | 24 | 14 |
| acres.. | 6 578 | 10 878 | 45 554 | 71 959 | - | 13 658 | 5 546 |
| Land rented or leased to others .farms.. | 6 | 18 | 11 | 8 | - | 4 | 8 |
| acres.. | 780 | 1 064 | 2 870 | 904 | - | 1 147 | 1 827 |
| **Land in Farms According to Use** | | | | | | | |
| Total cropland .....farms.. | 41 | 143 | 142 | 103 | - | 28 | 34 |
| acres.. | 27 100 | 23 370 | 90 613 | 74 641 | - | 20 836 | 10 535 |
| Harvested cropland .....farms.. | 41 | 120 | 142 | 101 | - | 28 | 33 |
| acres.. | 22 566 | 12 060 | 65 549 | 48 795 | - | 17 178 | 7 338 |
| Number of farms by acres harvested: | | | | | | | |
| 1 to 49 acres ..... | - | 53 | 2 | 1 | - | - | 16 |
| 50 to 99 acres ..... | - | 30 | 3 | 5 | - | - | 3 |
| 100 to 199 acres ..... | 7 | 19 | 13 | 18 | - | 1 | 4 |
| 200 to 499 acres ..... | 18 | 16 | 71 | 47 | - | 9 | 7 |
| 500 to 999 acres ..... | 11 | 2 | 46 | 21 | - | 16 | 1 |
| 1,000 acres and over ..... | 5 | - | 7 | 9 | - | 2 | 2 |
| 1,000 to 1,999 acres ..... | 5 | - | 7 | 6 | - | 2 | 1 |
| 2,000 acres and over ..... | - | - | - | 3 | - | - | 1 |
| Cropland used only for pasture or grazing .....farms.. | 21 | 79 | 92 | 61 | - | 22 | 9 |
| acres.. | 3 359 | 9 734 | 20 970 | 20 733 | - | 2 572 | 1 268 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.. | 4 | 12 | 12 | 11 | - | 4 | 7 |
| acres.. | 140 | 287 | 724 | 2 226 | - | 395 | 542 |
| Cropland on which all crops failed .....farms.. | - | 3 | 6 | 3 | - | 3 | - |
| acres.. | - | 92 | 599 | 340 | - | 41 | - |
| Cropland in cultivated summer fallow .....farms.. | - | 1 | 3 | 3 | - | 1 | 2 |
| acres.. | - | 35 | 710 | 755 | - | 100 | 105 |
| Cropland idle .....farms.. | 14 | 21 | 21 | 20 | - | 6 | 12 |
| acres.. | 1 035 | 1 162 | 2 061 | 1 792 | - | 550 | 1 282 |
| Total woodland .....farms.. | 33 | 118 | 123 | 92 | - | 18 | 21 |
| acres.. | 11 956 | 20 019 | 52 648 | 59 112 | - | 18 338 | 11 552 |
| Woodland pastured .....farms.. | 17 | 68 | 68 | 49 | - | 8 | 6 |
| acres.. | 2 075 | 12 446 | 9 631 | 17 279 | - | 3 613 | 2 584 |
| Woodland not pastured .....farms.. | 27 | 73 | 101 | 76 | - | 16 | 19 |
| acres.. | 9 881 | 7 573 | 43 017 | 41 833 | - | 14 725 | 8 968 |
| Pastureland and rangeland (other than cropland and woodland pasture) ..farms.. | 17 | 69 | 73 | 67 | - | 7 | 9 |
| acres.. | 5 807 | 11 907 | 30 067 | 72 144 | - | 2 563 | 5 860 |
| Improved pastureland and rangeland .....farms.. | 13 | 45 | 62 | 62 | - | 7 | 8 |
| acres.. | 4 253 | 9 689 | 23 194 | 47 506 | - | 2 518 | 5 543 |
| Pastureland and rangeland not improved .....farms.. | 8 | 29 | 24 | 34 | - | 2 | 1 |
| acres.. | 1 554 | 2 218 | 6 873 | 24 638 | - | 45 | 317 |
| All other land (see text) .....farms.. | 33 | 129 | 110 | 77 | - | 17 | 24 |
| acres.. | 1 872 | 2 651 | 5 544 | 4 744 | - | 520 | 865 |
| Total pastureland (all types) .....farms.. | 32 | 138 | 133 | 97 | - | 24 | 16 |
| acres.. | 11 241 | 34 087 | 60 668 | 110 156 | - | 8 748 | 9 712 |
| Irrigated land .....farms.. | 9 | 5 | 4 | 5 | - | 3 | 22 |
| acres.. | 571 | 449 | 94 | 377 | - | 877 | 3 809 |
| Cropland harvested .....farms.. | 9 | 5 | 2 | 4 | - | 3 | 22 |
| acres.. | 571 | 449 | 18 | 372 | - | 877 | 3 809 |
| Artificial drainage .....farms.. | 4 | 10 | 56 | 32 | - | 15 | 9 |
| acres.. | 190 | 2 010 | 7 893 | 7 524 | - | 9 515 | 4 175 |
| Conservation practices: | | | | | | | |
| Grain or row crops farmed on the contour .....farms.. | 1 | 4 | 16 | 9 | - | 2 | 4 |
| acres.. | 60 | 97 | 2 120 | 1 242 | - | 245 | 156 |
| Stripcropping systems to control erosion .....farms.. | - | 2 | 17 | 9 | - | - | 1 |
| acres.. | - | 71 | 2 240 | 1 114 | - | - | 120 |
| Cropland and pastureland having terraces .....farms.. | - | - | 9 | 4 | - | - | 1 |
| acres.. | - | - | 729 | 594 | - | - | 100 |

Class 1a Farms

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

| | Total | | | | | | |
|---|---|---|---|---|---|---|---|
| | 1969 | 1964 | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
| **Color and Tenure of Farm Operators** | | | | | | | |
| All farm operators | 616 | 321 | 8 | 4 | - | 40 | 20 |
| Full owners | 260 | 115 | 1 | 3 | - | 5 | - |
| Part owners | 318 | 134 | 7 | 1 | - | 31 | 15 |
| Tenants | 38 | 19 | - | - | - | 4 | 5 |
| White farm operators | 614 | (NA) | 8 | 3 | - | 40 | 20 |
| Full owners | 259 | 115 | 1 | 2 | - | 5 | - |
| Part owners | 317 | 133 | 7 | 1 | - | 31 | 15 |
| Tenants | 38 | 19 | - | - | - | 4 | 5 |
| Negro farm operators | 2 | (NA) | - | 1 | - | - | - |
| Full owners | 1 | - | - | 1 | - | - | - |
| Part owners | 1 | 1 | - | - | - | - | - |
| Tenants | - | - | - | - | - | - | - |
| **Farms by Type of Organization** | | | | | | | |
| Individual or family—farms | 359 | (NA) | 7 | 3 | - | 23 | 7 |
| acres | 317 969 | (NA) | 9 266 | 4 141 | - | 22 733 | 4 523 |
| Partnership—farms | 151 | (NA) | - | 1 | - | 16 | 2 |
| acres | 142 273 | (NA) | - | 2 175 | - | 11 050 | 1 613 |
| Corporation, including family owned—farms | 104 | (NA) | 1 | - | - | 1 | 11 |
| acres | 184 070 | (NA) | 2 650 | - | - | 2 220 | 19 062 |
| 10 or fewer shareholders—farms | 93 | (NA) | 1 | - | - | 1 | 9 |
| acres | 149 412 | (NA) | 2 650 | - | - | 2 220 | 13 144 |
| More than 10 shareholders—farms | 11 | (NA) | - | - | - | - | 2 |
| acres | 34 658 | (NA) | - | - | - | - | 5 918 |
| Other—farms | 2 | (NA) | - | - | - | - | - |
| acres | 385 | (NA) | - | - | - | - | - |
| **Farm Operator Characteristics** | | | | | | | |
| Farm operators by age groups: | | | | | | | |
| Under 25 years | 2 | - | - | - | - | - | - |
| 25 to 34 years | 63 | 24 | - | 1 | - | 3 | 2 |
| 35 to 44 years | 151 | 99 | 3 | 1 | - | 10 | 3 |
| 45 to 54 years | 195 | 107 | 1 | - | - | 13 | 10 |
| 55 to 64 years | 141 | 68 | 4 | 2 | - | 12 | 5 |
| 65 years and over | 64 | 23 | - | - | - | 2 | - |
| Average age | 49.2 | (NA) | 48.6 | 47.2 | - | 49.4 | 48.1 |
| Farm operators by place of residence: | | | | | | | |
| On farm operated | 477 | (NA) | 8 | 1 | - | 30 | 12 |
| Not on farm operated | 97 | (NA) | - | 1 | - | 10 | 6 |
| Farm operators reporting days of work off farm | 156 | 74 | 3 | 1 | - | 3 | 2 |
| 1 to 49 days | 62 | 23 | 2 | - | - | 1 | - |
| 50 to 99 days | 9 | | - | 1 | - | 1 | 1 |
| 100 to 199 days | 9 | 13 | - | - | - | - | - |
| 200 days and over | 76 | 38 | 1 | - | - | 1 | 1 |
| **Farms by Size** | | | | | | | |
| 1 to 9 acres | 23 | 11 | - | - | - | - | - |
| 10 to 49 acres | 35 | 20 | - | - | - | - | - |
| 50 to 69 acres | 4 | 8 | - | - | - | - | - |
| 70 to 99 acres | 16 | 9 | - | - | - | - | - |
| 100 to 139 acres | 23 | 9 | - | - | - | - | - |
| 140 to 179 acres | 22 | 12 | - | - | - | - | - |
| 180 to 219 acres | 18 | 11 | - | - | - | - | - |
| 220 to 259 acres | 18 | 7 | - | - | - | - | - |
| 260 to 499 acres | 78 | 55 | - | 1 | - | 7 | 4 |
| 500 to 999 acres | 167 | 86 | 1 | - | - | 20 | 8 |
| 1,000 to 1,999 acres | 133 | 47 | 5 | 1 | - | 10 | 5 |
| 2,000 acres and over | 79 | 46 | 2 | 2 | - | 3 | 3 |
| **Farms by Economic Class** | | | | | | | |
| Class 1a– Sales of $100,000 and over | 616 | 321 | 8 | 4 | - | 40 | 20 |
| Class 1b– " $40,000 to $99,999 | - | - | - | - | - | - | - |
| Class 2– " $20,000 to $39,999 | - | - | - | - | - | - | - |
| Class 3– " $10,000 to $19,999 | - | - | - | - | - | - | - |
| Class 4– " $5,000 to $9,999 | - | - | - | - | - | - | - |
| Class 5– " $2,500 to $4,999 | - | - | - | - | - | - | - |
| **Farms by Type (see text)** | | | | | | | |
| Cash grain farms | 8 | (D) | 8 | - | - | - | - |
| Tobacco farms | 4 | - | - | 4 | - | - | - |
| Cotton farms | - | - | - | - | - | - | - |
| Other field crop farms | 40 | 39 | - | - | - | 40 | - |
| Vegetable farms | 20 | 16 | - | - | - | - | 20 |
| Fruit and nut farms | 41 | 27 | - | - | - | - | - |
| Poultry farms | 186 | 119 | - | - | - | - | - |
| Dairy farms | 143 | 38 | - | - | - | - | - |
| Livestock farms other than poultry and dairy farms | 110 | 33 | - | - | - | - | - |
| Livestock ranches | - | - | - | - | - | - | - |
| General farms | 28 | 15 | - | - | - | - | - |
| Miscellaneous farms | 36 | 31 | - | - | - | - | - |

Class 1a Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| **Color and Tenure of Farm Operators** | | | | | | | |
| All farm operators | 41 | 186 | 143 | 110 | - | 28 | 36 |
| Full owners | 19 | 129 | 37 | 40 | - | 4 | 22 |
| Part owners | 21 | 54 | 99 | 58 | - | 22 | 10 |
| Tenants | 1 | 3 | 7 | 12 | - | 2 | 4 |
| White farm operators | 41 | 186 | 143 | 110 | - | 27 | 36 |
| Full owners | 19 | 129 | 37 | 40 | - | 4 | 22 |
| Part owners | 21 | 54 | 99 | 58 | - | 21 | 10 |
| Tenants | 1 | 3 | 7 | 12 | - | 2 | 4 |
| Negro farm operators | - | - | - | - | - | 1 | - |
| Full owners | - | - | - | - | - | - | - |
| Part owners | - | - | - | - | - | 1 | - |
| Tenants | - | - | - | - | - | - | - |
| **Farms by Type of Organization** | | | | | | | |
| Individual or family—farms | 11 | 129 | 78 | 69 | - | 16 | 16 |
| acres | 11 022 | 40 369 | 102 475 | 89 874 | - | 17 618 | 15 948 |
| Partnership—farms | 10 | 33 | 47 | 26 | - | 11 | 5 |
| acres | 7 233 | 9 106 | 48 370 | 37 100 | - | 24 092 | 1 534 |
| Corporation, including family owned—farms | 19 | 23 | 18 | 15 | - | 1 | 15 |
| acres | 28 230 | 8 337 | 28 027 | 83 667 | - | 547 | 11 330 |
| 10 or fewer shareholders—farms | 17 | 22 | 17 | 11 | - | 1 | 14 |
| acres | 26 398 | 8 037 | 26 217 | 62 002 | - | 547 | 8 197 |
| More than 10 shareholders—farms | 2 | 1 | 1 | 4 | - | - | 1 |
| acres | 1 832 | 300 | 1 810 | 21 665 | - | - | 3 133 |
| Other—farms | 1 | 1 | - | - | - | - | - |
| acres | 250 | 135 | - | - | - | - | - |
| **Farm Operator Characteristics** | | | | | | | |
| Farm operators by age groups: | | | | | | | |
| Under 25 years | - | 2 | - | - | - | - | - |
| 25 to 34 years | 6 | 27 | 11 | 7 | - | 5 | 1 |
| 35 to 44 years | 5 | 52 | 28 | 33 | - | 9 | 7 |
| 45 to 54 years | 13 | 59 | 48 | 35 | - | 7 | 9 |
| 55 to 64 years | 12 | 37 | 32 | 24 | - | 5 | 8 |
| 65 years and over | 5 | 9 | 24 | 11 | - | 2 | 11 |
| Average age | 51.2 | 46.4 | 51.6 | 49.2 | - | 45.4 | 55.6 |
| Farm operators by place of residence: | | | | | | | |
| On farm operated | 29 | 145 | 124 | 84 | - | 24 | 20 |
| Not on farm operated | 8 | 31 | 8 | 19 | - | 2 | 12 |
| Farm operators reporting days of work off farm | 4 | 51 | 44 | 33 | - | 8 | 7 |
| 1 to 49 days | 2 | 12 | 26 | 12 | - | 4 | 3 |
| 50 to 99 days | - | 2 | 4 | - | - | - | - |
| 100 to 199 days | 1 | 2 | 2 | 2 | - | - | 2 |
| 200 days and over | 1 | 35 | 12 | 19 | - | 4 | 2 |
| **Farms by Size** | | | | | | | |
| 1 to 9 acres | - | 18 | - | - | - | - | 5 |
| 10 to 49 acres | - | 25 | 1 | 1 | - | - | 8 |
| 50 to 69 acres | - | 4 | - | - | - | - | - |
| 70 to 99 acres | - | 14 | - | - | - | - | 2 |
| 100 to 139 acres | - | 20 | - | 3 | - | - | - |
| 140 to 179 acres | - | 18 | 2 | 1 | - | - | 1 |
| 180 to 219 acres | 2 | 12 | - | 3 | - | - | 1 |
| 220 to 259 acres | 3 | 11 | 2 | - | - | - | 2 |
| 260 to 499 acres | 6 | 31 | 12 | 15 | - | 1 | 1 |
| 500 to 999 acres | 12 | 26 | 59 | 23 | - | 15 | 3 |
| 1,000 to 1,999 acres | 11 | 5 | 49 | 30 | - | 10 | 7 |
| 2,000 acres and over | 7 | 2 | 18 | 34 | - | 2 | 6 |
| **Farms by Economic Class** | | | | | | | |
| Class 1a—Sales of $100,000 and over | 41 | 186 | 143 | 110 | - | 28 | 36 |
| Class 1b— " $40,000 to $99,999 | - | - | - | - | - | - | - |
| Class 2— " $20,000 to $39,999 | - | - | - | - | - | - | - |
| Class 3— " $10,000 to $19,999 | - | - | - | - | - | - | - |
| Class 4— " $5,000 to $9,999 | - | - | - | - | - | - | - |
| Class 5— " $2,500 to $4,999 | - | - | - | - | - | - | - |
| **Farms by Type (see text)** | | | | | | | |
| Cash-grain farms | - | - | - | - | - | - | - |
| Tobacco farms | - | - | - | - | - | - | - |
| Cotton farms | - | - | - | - | - | - | - |
| Other field-crop farms | - | - | - | - | - | - | - |
| Vegetable farms | - | - | - | - | - | - | - |
| Fruit and nut farms | 41 | - | - | - | - | - | - |
| Poultry farms | - | 186 | - | - | - | - | - |
| Dairy farms | - | - | 143 | - | - | - | - |
| Livestock farms other than poultry and dairy farms | - | - | - | 110 | - | - | - |
| Livestock ranches | - | - | - | - | - | - | - |
| General farms | - | - | - | - | - | 28 | - |
| Miscellaneous farms | - | - | - | - | - | - | 36 |

Class 1a Farms

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

| Value of Products Sold | Total 1969 | Total 1964 | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|---|
| Market value of all agricultural products sold . . . . farms | 616 | 321 | 8 | 4 | - | 40 | 20 |
| dollars | 129 010 126 | 70 553 890 | 1 060 202 | 1 129 823 | - | 5 716 858 | 7 300 245 |
| Farms by value of agricultural products sold: | | | | | | | |
| Under $2,500 (see text) | - | - | - | - | - | - | - |
| $2,500 to $4,999 | - | - | - | - | - | - | - |
| $5,000 to $7,499 | - | - | - | - | - | - | - |
| $7,500 to $9,999 | - | - | - | - | - | - | - |
| $10,000 to $14,999 | - | - | - | - | - | - | - |
| $15,000 to $19,999 | - | - | - | - | - | - | - |
| $20,000 to $29,999 | - | - | - | - | - | - | - |
| $30,000 to $39,999 | - | - | - | - | - | - | - |
| $40,000 to $59,999 | - | - | - | - | - | - | - |
| $60,000 to $79,999 | - | - | - | - | - | - | - |
| $80,000 and over | 616 | 321 | 8 | 4 | - | 40 | 20 |
| Grains sold . . . . . farms | 284 | (NA) | 8 | 2 | - | 31 | 13 |
| dollars | 4 059 706 | (NA) | 853 520 | 71 986 | - | 444 445 | 150 220 |
| Number of farms by value of grains sold: | | | | | | | |
| $1 to $2,499 | 101 | (NA) | - | 1 | - | 5 | 3 |
| $2,500 to $4,999 | 40 | (NA) | - | - | - | 3 | 3 |
| $5,000 to $9,999 | 49 | (NA) | - | - | - | 7 | 2 |
| $10,000 to $19,999 | 32 | (NA) | - | - | - | 8 | 3 |
| $20,000 to $39,999 | 39 | (NA) | - | - | - | 6 | 1 |
| $40,000 and over | 23 | (NA) | 8 | 1 | - | 2 | 1 |
| Tobacco sold . . . . . farms | 32 | (NA) | - | 4 | - | 2 | - |
| dollars | 1 332 631 | (NA) | - | 962 384 | - | 72 571 | - |
| Number of farms by value of tobacco sold: | | | | | | | |
| $1 to $2,499 | 6 | (NA) | - | - | - | - | - |
| $2,500 to $4,999 | 5 | (NA) | - | - | - | - | - |
| $5,000 to $9,999 | 5 | (NA) | - | - | - | - | - |
| $10,000 to $19,999 | 4 | (NA) | - | - | - | - | - |
| $20,000 to $39,999 | 7 | (NA) | - | - | - | 1 | - |
| $40,000 and over | 5 | (NA) | - | 4 | - | 1 | - |
| Cotton and cottonseed sold . . . . . farms | 9 | (NA) | - | - | - | 6 | - |
| dollars | 56 594 | (NA) | - | - | - | 49 768 | - |
| Number of farms by value of cotton etc. sold: | | | | | | | |
| $1 to $2,499 | 3 | (NA) | - | - | - | 2 | - |
| $2,500 to $4,999 | 3 | (NA) | - | - | - | 1 | - |
| $5,000 to $9,999 | 1 | (NA) | - | - | - | 1 | - |
| $10,000 to $19,999 | 1 | (NA) | - | - | - | 1 | - |
| $20,000 to $39,999 | 1 | (NA) | - | - | - | 1 | - |
| $40,000 and over | - | (NA) | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold . . . . . farms | 106 | (NA) | 1 | 1 | - | 2 | 1 |
| dollars | 679 774 | (NA) | 822 | 3 500 | - | 8 930 | 579 |
| Number of farms by value of field seeds etc sold: | | | | | | | |
| $1 to $2,499 | 46 | (NA) | 1 | - | - | 1 | 1 |
| $2,500 to $4,999 | 17 | (NA) | - | 1 | - | - | - |
| $5,000 to $9,999 | 20 | (NA) | - | - | - | 1 | - |
| $10,000 to $19,999 | 14 | (NA) | - | - | - | - | - |
| $20,000 to $39,999 | 8 | (NA) | - | - | - | - | - |
| $40,000 and over | 1 | (NA) | - | - | - | - | - |
| Other field crops sold . . . . . farms | 105 | (NA) | 1 | - | - | 40 | 14 |
| dollars | 8 445 463 | (NA) | 40 000 | - | - | 4 136 445 | 2 085 311 |
| Number of farms by value of other field crops sold: | | | | | | | |
| $1 to $2,499 | 3 | (NA) | - | - | - | - | - |
| $2,500 to $4,999 | 1 | (NA) | - | - | - | - | - |
| $5,000 to $9,999 | 1 | (NA) | - | - | - | - | 1 |
| $10,000 to $19,999 | 4 | (NA) | - | - | - | - | - |
| $20,000 to $39,999 | 23 | (NA) | - | - | - | - | 5 |
| $40,000 and over | 73 | (NA) | 1 | - | - | 40 | 8 |
| Vegetables, sweet corn, and melons sold . . . . . farms | 42 | 56 | 2 | - | - | 8 | 20 |
| dollars | 5 477 692 | 4 895 154 | 13 363 | - | - | 265 459 | 4 989 687 |
| Number of farms by value of vegetables etc. sold: | | | | | | | |
| $1 to $2,499 | 3 | (NA) | - | - | - | 1 | - |
| $2,500 to $4,999 | 3 | (NA) | - | - | - | 1 | - |
| $5,000 to $9,999 | 4 | (NA) | 2 | - | - | 1 | - |
| $10,000 to $19,999 | 3 | (NA) | - | - | - | 1 | - |
| $20,000 to $39,999 | 5 | (NA) | - | - | - | 2 | - |
| $40,000 and over | 24 | (NA) | - | - | - | 2 | 20 |
| Fruits, nuts, and berries sold . . . . . farms | 57 | (NA) | - | - | - | 2 | 5 |
| dollars | 12 261 081 | 6 939 203 | - | - | - | 16 549 | 57 800 |
| Number of farms by value of fruits etc. sold: | | | | | | | |
| $1 to $2,499 | 4 | (NA) | - | - | - | 1 | 1 |
| $2,500 to $4,999 | - | (NA) | - | - | - | - | - |
| $5,000 to $9,999 | 2 | (NA) | - | - | - | - | 2 |
| $10,000 to $19,999 | 2 | (NA) | - | - | - | 1 | 1 |
| $20,000 to $39,999 | 4 | (NA) | - | - | - | - | 1 |
| $40,000 and over | 45 | (NA) | - | - | - | - | - |

Class 1a Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| **Value of Products Sold** | | | | | | | |
| Market value of all agricultural products sold ..... farms.. | 41 | 186 | 143 | 110 | - | 28 | 36 |
| dollars.. | 12 494 401 | 41 388 489 | 22 391 229 | 23 028 240 | - | 4 391 997 | 10 108 642 |
| Farms by value of agricultural products sold: | | | | | | | |
| Under $2,500 (see text)..... | - | - | - | - | - | - | - |
| $2,500 to $4,999 ..... | - | - | - | - | - | - | - |
| $5,000 to $7,499 ..... | - | - | - | - | - | - | - |
| $7,500 to $9,999 ..... | - | - | - | - | - | - | - |
| $10,000 to $14,999 ..... | - | - | - | - | - | - | - |
| $15,000 to $19,999 ..... | - | - | - | - | - | - | - |
| $20,000 to $29,999 ..... | - | - | - | - | - | - | - |
| $30,000 to $39,999 ..... | - | - | - | - | - | - | - |
| $40,000 to $59,999 ..... | - | - | - | - | - | - | - |
| $60,000 to $79,999 ..... | - | - | - | - | - | - | - |
| $80,000 and over ..... | 41 | 186 | 143 | 110 | - | 28 | 36 |
| Grains sold ..... farms.. | 6 | 41 | 92 | 60 | - | 26 | 5 |
| dollars.. | 25 893 | 133 395 | 861 887 | 859 362 | - | 589 398 | 69 600 |
| Number of farms by value of grains sold: | | | | | | | |
| $1 to $2,499 ..... | 4 | 24 | 37 | 22 | - | 3 | 2 |
| $2,500 to $4,999 ..... | 1 | 6 | 13 | 13 | - | 1 | - |
| $5,000 to $9,999 ..... | - | 10 | 14 | 11 | - | 4 | 1 |
| $10,000 to $19,999 ..... | 1 | - | 10 | 5 | - | 4 | 1 |
| $20,000 to $39,999 ..... | - | 1 | 16 | 4 | - | 11 | - |
| $40,000 and over ..... | - | - | 2 | 5 | - | 3 | 1 |
| Tobacco sold ..... farms.. | 1 | 3 | 10 | 8 | - | 4 | - |
| dollars.. | 1 400 | 6 651 | 118 050 | 102 615 | - | 68 960 | - |
| Number of farms by value of tobacco sold: | | | | | | | |
| $1 to $2,499 ..... | 1 | 1 | 1 | 2 | - | 1 | - |
| $2,500 to $4,999 ..... | - | 2 | 1 | 2 | - | - | - |
| $5,000 to $9,999 ..... | - | - | 4 | 1 | - | - | - |
| $10,000 to $19,999 ..... | - | - | 2 | 1 | - | 1 | - |
| $20,000 to $39,999 ..... | - | - | 2 | 2 | - | 2 | - |
| $40,000 and over ..... | - | - | - | - | - | - | - |
| Cotton and cottonseed sold..... farms.. | - | - | 1 | - | - | 1 | 1 |
| dollars.. | - | - | 3 200 | - | - | 1 126 | 2 500 |
| Number of farms by value of cotton etc. sold: | | | | | | | |
| $1 to $2,499 ..... | - | - | - | - | - | 1 | - |
| $2,500 to $4,999 ..... | - | - | 1 | - | - | - | 1 |
| $5,000 to $9,999 ..... | - | - | - | - | - | - | - |
| $10,000 to $19,999 ..... | - | - | - | - | - | - | - |
| $20,000 to $39,999 ..... | - | - | - | - | - | - | - |
| $40,000 and over ..... | - | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold ..... farms.. | 9 | 19 | 39 | 29 | - | 3 | 2 |
| dollars.. | 20 969 | 40 531 | 380 865 | 135 553 | - | 78 560 | 9 465 |
| Number of farms by value of field seeds etc. sold: | | | | | | | |
| $1 to $2,499 ..... | 5 | 14 | 11 | 12 | - | - | 1 |
| $2,500 to $4,999 ..... | 3 | 3 | 2 | 8 | - | - | - |
| $5,000 to $9,999 ..... | 1 | 2 | 10 | 5 | - | - | 1 |
| $10,000 to $19,999 ..... | - | - | 9 | 3 | - | 2 | - |
| $20,000 to $39,999 ..... | - | - | 7 | 1 | - | - | - |
| $40,000 and over ..... | - | - | - | - | - | 1 | - |
| Other field crops sold ..... farms.. | - | 11 | 1 | 14 | - | 23 | 1 |
| dollars.. | - | 233 282 | 51 039 | 537 071 | - | 1 327 315 | 35 000 |
| Number of farms by value of other field crops sold: | | | | | | | |
| $1 to $2,499 ..... | - | 3 | - | - | - | - | - |
| $2,500 to $4,999 ..... | - | - | - | 1 | - | - | - |
| $5,000 to $9,999 ..... | - | - | - | - | - | - | - |
| $10,000 to $19,999 ..... | - | 3 | - | 1 | - | - | - |
| $20,000 to $39,999 ..... | - | 4 | - | 7 | - | 6 | 1 |
| $40,000 and over ..... | - | 1 | 1 | 5 | - | 17 | - |
| Vegetables, sweet corn, and melons sold ..... farms.. | - | 4 | 1 | - | - | 6 | 1 |
| dollars.. | - | 55 280 | 12 086 | - | - | 140 017 | 1 800 |
| Number of farms by value of vegetables etc. sold: | | | | | | | |
| $1 to $2,499 ..... | - | - | - | - | - | 1 | 1 |
| $2,500 to $4,999 ..... | - | 2 | - | - | - | - | - |
| $5,000 to $9,999 ..... | - | 1 | - | - | - | - | - |
| $10,000 to $19,999 ..... | - | - | 1 | - | - | 1 | - |
| $20,000 to $39,999 ..... | - | - | - | - | - | 3 | - |
| $40,000 and over ..... | - | 1 | - | - | - | 1 | - |
| Fruits, nuts, and berries sold ..... farms.. | 41 | 2 | 2 | 5 | - | - | - |
| dollars.. | 11 911 707 | 50 937 | 77 300 | 146 788 | - | - | - |
| Number of farms by value of fruits etc. sold: | | | | | | | |
| $1 to $2,499 ..... | - | 1 | - | 1 | - | - | - |
| $2,500 to $4,999 ..... | - | - | - | - | - | - | - |
| $5,000 to $9,999 ..... | - | - | - | - | - | - | - |
| $10,000 to $19,999 ..... | - | - | - | - | - | - | - |
| $20,000 to $39,999 ..... | - | - | 1 | 2 | - | - | - |
| $40,000 and over ..... | 41 | 1 | 1 | 2 | - | - | - |

Class 1a Farms

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

| | Total | | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|---|
| | 1969 | 1964 | | | | | |
| Poultry and poultry products sold . farms. | 210 | (NA) | - | - | - | 3 | - |
| dollars. | 39 281 615 | 27 315 805 | - | - | - | 105 220 | - |
| Number of farms by value of poultry and poultry products sold | | | | | | | |
| $1 to $2,499 | 11 | (NA) | - | - | - | - | - |
| $2,500 to $4,999 | 2 | (NA) | - | - | - | 1 | - |
| $5,000 to $9,999 | - | (NA) | - | - | - | - | - |
| $10,000 to $19,999 | - | (NA) | - | - | - | - | - |
| $20,000 to $39,999 | 6 | (NA) | - | - | - | 1 | - |
| $40,000 and over | 191 | (NA) | - | - | - | 1 | - |
| Dairy products sold . . . farms. | 177 | (NA) | - | - | - | - | - |
| dollars. | 18 585 320 | 5 712 836 | - | - | - | - | - |
| Number of farms by value of dairy products sold: | | | | | | | |
| $1 to $2,499 | 6 | (NA) | - | - | - | - | - |
| $2,500 to $4,999 | 1 | (NA) | - | - | - | - | - |
| $5,000 to $9,999 | 2 | (NA) | - | - | - | - | - |
| $10,000 to $19,999 | 1 | (NA) | - | - | - | - | - |
| $20,000 to $39,999 | 11 | (NA) | - | - | - | - | - |
| $40,000 and over | 156 | (NA) | - | - | - | - | - |
| Dairy cattle and calves sold . . . . . farms. | 178 | (NA) | 1 | - | - | - | - |
| dollars. | 2 524 595 | (NA) | 94 | - | - | - | - |
| Number of farms by value of dairy cattle and calves sold: | | | | | | | |
| $1 to $2,499 | 24 | (NA) | 1 | - | - | - | - |
| $2,500 to $4,999 | 31 | (NA) | - | - | - | - | - |
| $5,000 to $9,999 | 39 | (NA) | - | - | - | - | - |
| $10,000 to $19,999 | 54 | (NA) | - | - | - | - | - |
| $20,000 to $39,999 | 19 | (NA) | - | - | - | - | - |
| $40,000 and over | 11 | (NA) | - | - | - | - | - |
| Other cattle and calves sold . . . farms. | 329 | (NA) | 6 | 1 | - | 13 | 2 |
| dollars. | 19 073 562 | (NA) | 81 703 | 633 | - | 275 637 | 7 217 |
| Number of farms by value of other cattle and calves sold: | | | | | | | |
| $1 to $2,499 | 58 | (NA) | 1 | 1 | - | 2 | - |
| $2,500 to $4,999 | 44 | (NA) | 2 | - | - | 3 | 2 |
| $5,000 to $9,999 | 45 | (NA) | 1 | - | - | 2 | - |
| $10,000 to $19,999 | 43 | (NA) | - | - | - | 2 | - |
| $20,000 to $39,999 | 28 | (NA) | 2 | - | - | 1 | - |
| $40,000 and over | 111 | (NA) | - | - | - | 3 | - |
| Hogs, sheep, and goats sold . . . farms. | 231 | (NA) | 3 | 1 | - | 16 | 2 |
| dollars. | 6 969 614 | (NA) | 43 700 | 90 000 | - | 335 337 | 1 431 |
| Number of farms by value of hogs, sheep, and goats sold: | | | | | | | |
| $1 to $2,499 | 73 | (NA) | - | - | - | 2 | 2 |
| $2,500 to $4,999 | 28 | (NA) | 1 | - | - | 1 | - |
| $5,000 to $9,999 | 32 | (NA) | - | - | - | 2 | - |
| $10,000 to $19,999 | 14 | (NA) | 1 | - | - | 3 | - |
| $20,000 to $39,999 | 39 | (NA) | 1 | - | - | 8 | - |
| $40,000 and over | 45 | (NA) | - | 1 | - | - | - |
| Other livestock and livestock products sold . . . farms. | 44 | (NA) | - | - | - | - | - |
| dollars. | 1 749 374 | (NA) | - | - | - | - | - |
| Number of farms by value of other livestock and livestock products sold: | | | | | | | |
| $1 to $2,499 | 27 | (NA) | - | - | - | - | - |
| $2,500 to $4,999 | - | (NA) | - | - | - | - | - |
| $5,000 to $9,999 | 3 | (NA) | - | - | - | - | - |
| $10,000 to $19,999 | 3 | (NA) | - | - | - | - | - |
| $20,000 to $39,999 | 1 | (NA) | - | - | - | - | - |
| $40,000 and over | 10 | (NA) | - | - | - | - | - |
| Nursery and greenhouse products sold . . . . . farms. | 29 | (NA) | - | - | - | - | - |
| dollars. | 7 835 041 | (NA) | - | - | - | - | - |
| Number of farms by value of nursery and greenhouse products sold: | | | | | | | |
| $1 to $2,499 | 3 | (NA) | - | - | - | - | - |
| $2,500 to $4,999 | - | (NA) | - | - | - | - | - |
| $5,000 to $9,999 | 1 | (NA) | - | - | - | - | - |
| $10,000 to $19,999 | - | (NA) | - | - | - | - | - |
| $20,000 to $39,999 | - | (NA) | - | - | - | - | - |
| $40,000 and over | 25 | (NA) | - | - | - | - | - |
| Forest products sold . . . . . farms. | 87 | (NA) | 2 | 1 | - | 3 | 1 |
| dollars. | 678 064 | (NA) | 27 000 | 1 320 | - | 6 497 | 8 000 |
| Number of farms by value of forest products sold: | | | | | | | |
| $1 to $2,499 | 42 | (NA) | - | 1 | - | 2 | - |
| $2,500 to $4,999 | 11 | (NA) | - | - | - | 1 | - |
| $5,000 to $9,999 | 9 | (NA) | - | - | - | - | 1 |
| $10,000 to $19,999 | 18 | (NA) | 2 | - | - | - | - |
| $20,000 to $39,999 | 4 | (NA) | - | - | - | - | - |
| $40,000 and over | 3 | (NA) | - | - | - | - | - |

Class 1a Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Poultry and poultry products sold ..farms.. | 1 | 186 | 9 | 6 | - | 4 | 1 |
| dollars.. | 21 000 | 38 597 311 | 106 081 | 207 482 | - | 242 381 | 2 140 |
| Number of farms by value of poultry and poultry products sold: | | | | | | | |
| $1 to $2,499 | - | - | 5 | 3 | - | 2 | 1 |
| $2,500 to $4,999 | - | - | 1 | - | - | - | - |
| $5,000 to $9,999 | - | - | - | - | - | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - | - |
| $20,000 to $39,999 | 1 | - | 3 | 1 | - | - | - |
| $40,000 and over | - | 186 | - | 2 | - | 2 | - |
| Dairy products sold .....farms.. | 3 | 15 | 143 | 8 | - | 7 | 1 |
| dollars.. | 100 849 | 444 739 | 17 322 493 | 273 150 | - | 438 729 | 5 360 |
| Number of farms by value of dairy products sold: | | | | | | | |
| $1 to $2,499 | 1 | 4 | - | 1 | - | - | - |
| $2,500 to $4,999 | - | - | - | 1 | - | - | - |
| $5,000 to $9,999 | - | 1 | - | - | - | - | 1 |
| $10,000 to $19,999 | - | 1 | - | - | - | - | - |
| $20,000 to $39,999 | 1 | 5 | - | 3 | - | 2 | - |
| $40,000 and over | 1 | 4 | 143 | 3 | - | 5 | - |
| Dairy cattle and calves sold .....farms.. | 1 | 15 | 139 | 13 | - | 7 | 2 |
| dollars.. | 250 | 40 098 | 2 088 847 | 326 860 | - | 56 426 | 12 020 |
| Number of farms by value of dairy cattle and calves sold: | | | | | | | |
| $1 to $2,499 | 1 | 7 | 7 | 4 | - | 3 | 1 |
| $2,500 to $4,999 | - | 7 | 17 | 4 | - | 3 | - |
| $5,000 to $9,999 | - | - | 37 | 1 | - | - | 1 |
| $10,000 to $19,999 | - | 1 | 52 | 1 | - | - | - |
| $20,000 to $39,999 | - | - | 19 | - | - | - | - |
| $40,000 and over | - | - | 7 | 3 | - | 1 | - |
| Other cattle and calves sold .....farms.. | 26 | 100 | 55 | 97 | - | 21 | 8 |
| dollars.. | 373 400 | 1 239 113 | 900 896 | 15 521 541 | - | 348 555 | 324 867 |
| Number of farms by value of other cattle and calves sold: | | | | | | | |
| $1 to $2,499 | 5 | 29 | 12 | 1 | - | 6 | 1 |
| $2,500 to $4,999 | 4 | 22 | 6 | 1 | - | 3 | 1 |
| $5,000 to $9,999 | 6 | 16 | 13 | 5 | - | 2 | - |
| $10,000 to $19,999 | 6 | 18 | 9 | 2 | - | 6 | - |
| $20,000 to $39,999 | 2 | 8 | 9 | 3 | - | 1 | 2 |
| $40,000 and over | 3 | 7 | 6 | 85 | - | 3 | 4 |
| Hogs, sheep, and goats sold .....farms.. | 6 | 62 | 46 | 69 | - | 21 | 5 |
| dollars.. | 23 442 | 498 819 | 284 743 | 4 692 137 | - | 947 378 | 52 627 |
| Number of farms by value of hogs, sheep, and goats sold: | | | | | | | |
| $1 to $2,499 | 1 | 32 | 26 | 7 | - | 2 | 1 |
| $2,500 to $4,999 | 2 | 11 | 8 | 5 | - | - | - |
| $5,000 to $9,999 | 3 | 8 | 6 | 10 | - | - | 3 |
| $10,000 to $19,999 | - | 5 | 2 | 3 | - | - | - |
| $20,000 to $39,999 | - | 3 | 2 | 16 | - | 8 | 1 |
| $40,000 and over | - | 3 | 2 | 28 | - | 11 | - |
| Other livestock and livestock products sold .....farms.. | 2 | 6 | 9 | 17 | - | 2 | 8 |
| dollars.. | 756 | 10 479 | 3 026 | 129 617 | - | 72 000 | 1 533 496 |
| Number of farms by value of other livestock and livestock products sold: | | | | | | | |
| $1 to $2,499 | 2 | 5 | 9 | 10 | - | 1 | - |
| $2,500 to $4,999 | - | - | - | - | - | - | - |
| $5,000 to $9,999 | - | 1 | - | 2 | - | - | - |
| $10,000 to $19,999 | - | - | - | 3 | - | - | - |
| $20,000 to $39,999 | - | - | - | 1 | - | - | - |
| $40,000 and over | - | - | - | 1 | - | 1 | 8 |
| Nursery and greenhouse products sold .....farms.. | 1 | 2 | 1 | - | - | - | 25 |
| dollars.. | 1 100 | 7 300 | 555 | - | - | - | 7 826 086 |
| Number of farms by value of nursery and greenhouse products sold: | | | | | | | |
| $1 to $2,499 | 1 | 1 | 1 | - | - | - | - |
| $2,500 to $4,999 | - | - | - | - | - | - | - |
| $5,000 to $9,999 | - | 1 | - | - | - | - | - |
| $10,000 to $19,999 | - | - | - | - | - | - | - |
| $20,000 to $39,999 | - | - | - | - | - | - | - |
| $40,000 and over | - | - | - | - | - | - | 25 |
| Forest products sold .....farms.. | 7 | 11 | 30 | 19 | - | 7 | 6 |
| dollars.. | 13 635 | 30 554 | 180 161 | 96 064 | - | 81 152 | 233 681 |
| Number of farms by value of forest products sold: | | | | | | | |
| $1 to $2,499 | 6 | 9 | 12 | 8 | - | 2 | 2 |
| $2,500 to $4,999 | - | - | 6 | 4 | - | - | - |
| $5,000 to $9,999 | - | - | 4 | 3 | - | - | 1 |
| $10,000 to $19,999 | 1 | 2 | 6 | 3 | - | 4 | - |
| $20,000 to $39,999 | - | - | 2 | 1 | - | 1 | - |
| $40,000 and over | - | - | - | - | - | - | 3 |

Class 1a Farms

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

| | Total 1969 | Total 1964 | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|---|
| **Farm-Related Income** | | | | | | | |
| Farms with farm-related income from— | | | | | | | |
| Customwork and other agricultural services . . farms | 109 | (NA) | 3 | - | - | 8 | - |
| dollars | 834 216 | (NA) | 6 059 | - | - | 9 848 | - |
| Number of farms with income of— | | | | | | | |
| $1 to $249 | 17 | (NA) | 1 | - | - | - | - |
| $250 to $499 | 13 | (NA) | - | - | - | 2 | - |
| $500 to $999 | 25 | (NA) | - | - | - | 1 | - |
| $1,000 to $4,999 | 40 | (NA) | 2 | - | - | 5 | - |
| $5,000 to $9,999 | 6 | (NA) | - | - | - | - | - |
| $10,000 and over | 8 | (NA) | - | - | - | - | - |
| Recreational services . . . . . farms | 18 | (NA) | 1 | - | - | - | - |
| dollars | 21 006 | (NA) | 625 | - | - | - | - |
| Number of farms with income of— | | | | | | | |
| $1 to $249 | 4 | (NA) | - | - | - | - | - |
| $250 to $499 | 2 | (NA) | - | - | - | - | - |
| $500 to $999 | 5 | (NA) | 1 | - | - | - | - |
| $1,000 to $4,999 | 6 | (NA) | - | - | - | - | - |
| $5,000 to $9,999 | 1 | (NA) | - | - | - | - | - |
| $10,000 and over | - | (NA) | - | - | - | - | - |
| Government farm programs . . . . farms | 262 | (NA) | 4 | 1 | - | 27 | 12 |
| dollars | 494 470 | (NA) | 41 255 | 4 847 | - | 114 166 | 17 452 |
| Number of farms with income of— | | | | | | | |
| $1 to $249 | 54 | (NA) | - | - | - | - | - |
| $250 to $499 | 56 | (NA) | - | - | - | 5 | 1 |
| $500 to $999 | 53 | (NA) | - | - | - | 4 | 7 |
| $1,000 to $4,999 | 75 | (NA) | 1 | 1 | - | 10 | 4 |
| $5,000 to $9,999 | 15 | (NA) | 2 | - | - | 4 | - |
| $10,000 and over | 9 | (NA) | 1 | - | - | 4 | - |
| **Farm Production Expenses** | | | | | | | |
| Farm production expenses, total . . farms | 616 | 321 | 8 | 4 | - | 40 | 20 |
| dollars | 113 147 106 | (NA) | 824 088 | 464 105 | - | 4 729 333 | 6 122 245 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $999 | - | (NA) | - | - | - | - | - |
| $1,000 to $2,499 | - | (NA) | - | - | - | - | - |
| $2,500 to $4,999 | - | (NA) | - | - | - | - | - |
| $5,000 to $9,999 | - | (NA) | - | - | - | - | - |
| $10,000 to $14,999 | 1 | (NA) | - | - | - | - | - |
| $15,000 to $19,999 | 1 | (NA) | - | - | - | - | - |
| $20,000 to $29,999 | 3 | (NA) | - | 1 | - | - | - |
| $30,000 to $39,999 | - | (NA) | - | - | - | - | - |
| $40,000 to $49,999 | 7 | (NA) | - | - | - | 2 | - |
| $50,000 and over | 604 | (NA) | 8 | 3 | - | 38 | 20 |
| **Items Purchased** | | | | | | | |
| Livestock and poultry . . . . farms | 452 | 208 | 4 | 1 | - | 20 | - |
| dollars | 21 851 199 | 7 312 737 | 23 953 | 10 000 | - | 266 558 | - |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 | 11 | 18 | - | - | - | 2 | - |
| $500 to $999 | 12 | | 2 | - | - | 2 | - |
| $1,000 to $4,999 | 35 | 25 | 1 | - | - | 4 | - |
| $5,000 to $9,999 | 30 | 20 | - | - | - | 2 | - |
| $10,000 to $14,999 | 40 | 29 | - | 1 | - | 3 | - |
| $15,000 to $19,999 | 44 | | - | - | - | 2 | - |
| $20,000 to $29,999 | 79 | | 1 | - | - | 3 | - |
| $30,000 to $39,999 | 49 | 116 | - | - | - | - | - |
| $40,000 to $49,999 | 30 | | - | - | - | 1 | - |
| $50,000 and over | 122 | | - | - | - | 1 | - |
| Feed for livestock and poultry . . . farms | 525 | 236 | 4 | 3 | - | 18 | 3 |
| dollars | 28 876 902 | 17 868 795 | 17 132 | 64 100 | - | 153 923 | 2 493 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 | 13 | 14 | - | 1 | - | 1 | 1 |
| $500 to $999 | 14 | | 1 | 1 | - | - | - |
| $1,000 to $4,999 | 40 | 16 | 2 | - | - | 7 | 2 |
| $5,000 to $9,999 | 51 | 15 | - | - | - | 6 | - |
| $10,000 to $14,999 | 45 | 22 | 1 | - | - | 2 | - |
| $15,000 to $19,999 | 28 | | - | - | - | - | - |
| $20,000 to $29,999 | 57 | | - | - | - | 1 | - |
| $30,000 to $39,999 | 41 | 169 | - | - | - | - | - |
| $40,000 to $49,999 | 40 | | - | - | - | 1 | - |
| $50,000 and over | 196 | | - | 1 | - | - | - |
| Commercially mixed formula feeds . . . . . farms | 465 | 227 | 4 | 3 | - | 17 | 3 |
| tons | 311 673 | (NA) | 88 | 679 | - | 1 427 | 10 |
| dollars | 25 204 815 | (NA) | 8 584 | 63 700 | - | 121 416 | 743 |
| Number of farms that purchased— | | | | | | | |
| 1 to 49 tons | 79 | 28 | 4 | 2 | - | 9 | 3 |
| 50 to 99 tons | 46 | 19 | - | - | - | 5 | - |
| 100 to 199 tons | 52 | 25 | - | - | - | 1 | - |
| 200 to 499 tons | 73 | 37 | - | - | - | 1 | - |
| 500 to 799 tons | 80 | 118 | - | 1 | - | 1 | - |
| 800 to 999 tons | 38 | | - | - | - | - | - |
| 1,000 tons and over | 97 | | - | - | - | - | - |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 | 18 | (NA) | - | 2 | - | 2 | 2 |
| $500 to $999 | 13 | (NA) | 1 | - | - | - | 1 |
| $1,000 to $4,999 | 53 | (NA) | 3 | - | - | 8 | - |
| $5,000 to $9,999 | 56 | (NA) | - | - | - | 5 | - |
| $10,000 to $14,999 | 26 | (NA) | - | - | - | - | - |
| $15,000 to $19,999 | 18 | (NA) | - | - | - | - | - |
| $20,000 to $29,999 | 43 | (NA) | - | - | - | 1 | - |
| $30,000 and over | 238 | (NA) | - | 1 | - | 1 | - |

Class 1a Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| **Farm-Related Income** | | | | | | | |
| Farms with farm-related income from— | | | | | | | |
| Customwork and other agricultural services ..... farms.. | 3 | 21 | 29 | 32 | - | 6 | 7 |
| dollars.. | 63 840 | 220 355 | 32 822 | 61 315 | - | 51 535 | 388 442 |
| Number of farms with income of— | | | | | | | |
| $1 to $249 ..... | 1 | 6 | 4 | 5 | - | - | - |
| $250 to $499 ..... | - | 1 | 6 | 4 | - | - | - |
| $500 to $999 ..... | - | 7 | 9 | 7 | - | - | 1 |
| $1,000 to $4,999 ..... | - | 5 | 9 | 14 | - | 4 | 1 |
| $5,000 to $9,999 ..... | - | 1 | 1 | 2 | - | 1 | 1 |
| $10,000 and over ..... | 2 | 1 | - | - | - | 1 | 4 |
| Recreational services ..... farms.. | - | 2 | 10 | 5 | - | - | - |
| dollars.. | - | 1 408 | 13 065 | 5 908 | - | - | - |
| Number of farms with income of— | | | | | | | |
| $1 to $249 ..... | - | 1 | 3 | - | - | - | - |
| $250 to $499 ..... | - | - | 1 | 1 | - | - | - |
| $500 to $999 ..... | - | - | 2 | 2 | - | - | - |
| $1,000 to $4,999 ..... | - | 1 | 3 | 2 | - | - | - |
| $5,000 to $9,999 ..... | - | - | 1 | - | - | - | - |
| $10,000 and over ..... | - | - | - | - | - | - | - |
| Government farm programs .... farms.. | 14 | 50 | 72 | 56 | - | 21 | 5 |
| dollars.. | 12 167 | 67 153 | 64 908 | 122 037 | - | 45 066 | 5 419 |
| Number of farms with income of— | | | | | | | |
| $1 to $249 ..... | 3 | 15 | 22 | 8 | - | 5 | 1 |
| $250 to $499 ..... | 5 | 12 | 19 | 8 | - | 6 | - |
| $500 to $999 ..... | 3 | 6 | 18 | 12 | - | 2 | 1 |
| $1,000 to $4,999 ..... | 3 | 14 | 12 | 21 | - | 6 | 3 |
| $5,000 to $9,999 ..... | - | 3 | - | 5 | - | 1 | - |
| $10,000 and over ..... | - | - | 1 | 2 | - | 1 | - |
| **Farm Production Expenses** | | | | | | | |
| Farm production expenses, total ... farms.. | 41 | 186 | 143 | 110 | - | 28 | 36 |
| dollars.. | 10 842 411 | 36 402 616 | 18 893 005 | 22 591 823 | - | 3 606 632 | 8 670 848 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $999 ..... | - | - | - | - | - | - | - |
| $1,000 to $2,499 ..... | - | - | - | - | - | - | - |
| $2,500 to $4,999 ..... | - | - | - | - | - | - | - |
| $5,000 to $9,999 ..... | - | - | - | - | - | - | - |
| $10,000 to $14,999 ..... | - | - | - | - | - | - | 1 |
| $15,000 to $19,999 ..... | - | - | - | 1 | - | - | - |
| $20,000 to $29,999 ..... | - | - | - | 1 | - | - | 1 |
| $30,000 to $39,999 ..... | - | - | - | - | - | - | - |
| $40,000 to $49,999 ..... | - | - | - | 3 | - | 1 | 1 |
| $50,000 and over ..... | 41 | 186 | 143 | 105 | - | 27 | 33 |
| **Items Purchased** | | | | | | | |
| Livestock and poultry ..... farms.. | 8 | 186 | 96 | 104 | - | 24 | 9 |
| dollars.. | 36 399 | 7 299 236 | 1 985 331 | 11 314 118 | - | 567 091 | 348 513 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 ..... | 1 | - | 7 | - | - | - | 1 |
| $500 to $999 ..... | 1 | - | 4 | 1 | - | 1 | 1 |
| $1,000 to $4,999 ..... | 3 | - | 19 | 3 | - | 4 | 1 |
| $5,000 to $9,999 ..... | 1 | 7 | 15 | 2 | - | 2 | 1 |
| $10,000 to $14,999 ..... | 2 | 11 | 15 | 4 | - | 4 | - |
| $15,000 to $19,999 ..... | - | 27 | 8 | 5 | - | 2 | - |
| $20,000 to $29,999 ..... | - | 55 | 10 | 7 | - | 3 | - |
| $30,000 to $39,999 ..... | - | 35 | 3 | 8 | - | 3 | - |
| $40,000 to $49,999 ..... | - | 13 | 5 | 6 | - | 3 | 2 |
| $50,000 and over ..... | - | 38 | 10 | 68 | - | 2 | 3 |
| Feed for livestock and poultry ..... farms.. | 23 | 186 | 142 | 108 | - | 25 | 13 |
| dollars.. | 55 397 | 20 660 583 | 4 167 096 | 2 987 726 | - | 591 195 | 177 257 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 ..... | 5 | - | - | 4 | - | 1 | - |
| $500 to $999 ..... | 8 | - | - | 2 | - | - | 2 |
| $1,000 to $4,999 ..... | 6 | - | 1 | 19 | - | 1 | 2 |
| $5,000 to $9,999 ..... | 3 | - | 13 | 16 | - | 9 | 4 |
| $10,000 to $14,999 ..... | - | - | 22 | 15 | - | 4 | 1 |
| $15,000 to $19,999 ..... | 1 | - | 17 | 8 | - | 1 | 1 |
| $20,000 to $29,999 ..... | - | - | 34 | 17 | - | 4 | 1 |
| $30,000 to $39,999 ..... | - | 8 | 22 | 9 | - | 1 | 1 |
| $40,000 to $49,999 ..... | - | 14 | 19 | 6 | - | - | - |
| $50,000 and over ..... | - | 164 | 14 | 12 | - | 4 | 1 |
| Commercially mixed formula feeds ..... farms.. | 15 | 184 | 118 | 86 | - | 24 | 11 |
| tons.. | 518 | 242 493 | 37 958 | 21 156 | - | 6 536 | 808 |
| dollars.. | 42 575 | 19 652 221 | 2 852 247 | 1 871 065 | - | 518 007 | 74 257 |
| Number of farms that purchased— | | | | | | | |
| 1 to 49 tons ..... | 11 | - | 16 | 22 | - | 6 | 6 |
| 50 to 99 tons ..... | 2 | - | 12 | 19 | - | 7 | 1 |
| 100 to 199 tons ..... | 1 | 2 | 20 | 22 | - | 3 | 3 |
| 200 to 499 tons ..... | 1 | 10 | 43 | 13 | - | 4 | 1 |
| 500 to 799 tons ..... | - | 53 | 20 | 3 | - | 2 | - |
| 800 to 999 tons ..... | - | 32 | 3 | 3 | - | - | - |
| 1,000 tons and over ..... | - | 87 | 4 | 4 | - | 2 | - |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 ..... | 4 | - | 1 | 6 | - | 1 | - |
| $500 to $999 ..... | 5 | - | 3 | 2 | - | 1 | - |
| $1,000 to $4,999 ..... | 3 | - | 14 | 16 | - | 2 | 7 |
| $5,000 to $9,999 ..... | 2 | - | 12 | 26 | - | 9 | 2 |
| $10,000 to $14,999 ..... | - | - | 14 | 9 | - | 2 | 1 |
| $15,000 to $19,999 ..... | 1 | 2 | 9 | 5 | - | 1 | - |
| $20,000 to $29,999 ..... | - | - | 30 | 8 | - | 3 | 1 |
| $30,000 and over ..... | - | 182 | 35 | 14 | - | 5 | - |

Class 1a Farms

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

| | Total | | | | | | |
|---|---|---|---|---|---|---|---|
| | 1969 | 1964 | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
| Feed ingredients . . . farms. . | 156 | (NA) | 1 | 1 | - | 2 | - |
| tons. | 15 249 | (NA) | 48 | 3 | - | 150 | - |
| dollars. . | 1 341 799 | (NA) | 6 421 | 200 | - | 10 432 | - |
| Number of farms that purchased– | | | | | | | |
| 1 to 49 tons | 71 | (NA) | 1 | 1 | - | - | - |
| 50 to 99 tons | 36 | (NA) | - | - | - | 2 | - |
| 100 to 199 tons | 27 | (NA) | - | - | - | - | - |
| 200 to 499 tons | 18 | (NA) | - | - | - | - | - |
| 500 to 799 tons | 2 | (NA) | - | - | - | - | - |
| 800 to 999 tons | 2 | (NA) | - | - | - | - | - |
| 1,000 tons and over | - | (NA) | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | 20 | (NA) | - | 1 | - | - | - |
| $500 to $999 | 12 | (NA) | - | - | - | - | - |
| $1,000 to $1,999 | 16 | (NA) | - | - | - | - | - |
| $2,000 to $4,999 | 31 | (NA) | - | - | - | 1 | - |
| $5,000 to $9,999 | 34 | (NA) | 1 | - | - | 1 | - |
| $10,000 and over | 43 | (NA) | - | - | - | - | - |
| Whole grains . . . farms | 160 | (NA) | 1 | 1 | - | 5 | 1 |
| tons | 47 828 | (NA) | 12 | 5 | - | 448 | 13 |
| dollars | 2 075 579 | (NA) | 620 | 200 | - | 19 315 | 500 |
| Number of farms that purchased– | | | | | | | |
| 1 to 49 tons | 52 | (NA) | 1 | 1 | - | 2 | 1 |
| 50 to 99 tons | 19 | (NA) | - | - | - | 2 | - |
| 100 to 199 tons | 29 | (NA) | - | - | - | - | - |
| 200 to 499 tons | 35 | (NA) | - | - | - | 1 | - |
| 500 to 799 tons | 12 | (NA) | - | - | - | - | - |
| 800 to 999 tons | 4 | (NA) | - | - | - | - | - |
| 1,000 tons and over | 9 | (NA) | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | 13 | (NA) | - | 1 | - | 1 | - |
| $500 to $999 | 18 | (NA) | 1 | - | - | 1 | 1 |
| $1,000 to $1,999 | 16 | (NA) | - | - | - | - | - |
| $2,000 to $4,999 | 27 | (NA) | - | - | - | 2 | - |
| $5,000 to $9,999 | 30 | (NA) | - | - | - | - | - |
| $10,000 and over | 56 | (NA) | - | - | - | 1 | - |
| Hay, green chop, and silage . . farms. . | 74 | (NA) | 2 | - | - | 4 | 1 |
| tons. . | 12 983 | (NA) | 48 | - | - | 90 | 50 |
| dollars | 254 709 | (NA) | 1 507 | - | - | 2 760 | 1 250 |
| Number of farms that purchased– | | | | | | | |
| 1 to 49 tons | 41 | (NA) | 2 | - | - | 3 | - |
| 50 to 99 tons | 10 | (NA) | - | - | - | 1 | 1 |
| 100 to 199 tons | 7 | (NA) | - | - | - | - | - |
| 200 to 499 tons | 7 | (NA) | - | - | - | - | - |
| 500 to 999 tons | 7 | (NA) | - | - | - | - | - |
| 1,000 tons and over | 2 | (NA) | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | 26 | (NA) | 1 | - | - | 2 | - |
| $500 to $999 | 9 | (NA) | - | - | - | - | - |
| $1,000 to $1,999 | 10 | (NA) | 1 | - | - | 2 | 1 |
| $2,000 to $4,999 | 14 | (NA) | - | - | - | - | - |
| $5,000 to $9,999 | 7 | (NA) | - | - | - | - | - |
| $10,000 and over | 8 | (NA) | - | - | - | - | - |
| Seeds, bulbs, plants, and trees . . . farms. . | 475 | 251 | 8 | 4 | - | 39 | 20 |
| dollars. . | 2 270 783 | 1 356 500 | 43 942 | 2 517 | - | 404 413 | 294 959 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | 78 | 57 | - | 2 | - | - | - |
| $500 to $999 | 64 | 40 | - | - | - | 1 | - |
| $1,000 to $4,999 | 239 | 154 | 3 | 2 | - | 9 | 8 |
| $5,000 to $9,999 | 35 | | 5 | - | - | 11 | 1 |
| $10,000 and over | 59 | | - | - | - | 18 | 11 |
| Commercial fertilizer purchased . . . . farms. . | 503 | 248 | 8 | 4 | - | 40 | 20 |
| dollars. | 5 057 615 | 2 436 765 | 196 359 | 46 762 | - | 693 775 | 575 986 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | 42 | (NA) | - | - | - | - | - |
| $500 to $999 | 32 | (NA) | - | - | - | - | - |
| $1,000 to $4,999 | 112 | (NA) | - | 1 | - | 1 | - |
| $5,000 to $9,999 | 117 | (NA) | - | 1 | - | 7 | 1 |
| $10,000 to $19,999 | 129 | (NA) | 2 | 1 | - | 15 | 10 |
| $20,000 and over | 71 | (NA) | 6 | 1 | - | 17 | 9 |
| Commercial fertilizer used . . . farms . | 495 | 244 | 8 | 4 | - | 40 | 20 |
| acres fertilized | 236 065 | 113 960 | 8 441 | 1 429 | - | 21 044 | 19 988 |
| dry materials, tons. . | 66 182 | 40 944 | 1 511 | 543 | - | 11 716 | 9 974 |
| liquid or gas materials, tons. . | 13 167 | 1 319 | 1 379 | 3 | - | 223 | 1 975 |
| Number of farms by tons of dry material used | | | | | | | |
| 1 to 49 tons | 155 | (NA) | 1 | 1 | - | - | - |
| 50 to 99 tons | 103 | (NA) | - | 1 | - | 4 | 2 |
| 100 to 199 tons | 110 | (NA) | 1 | 1 | - | 9 | 4 |
| 200 to 499 tons | 90 | (NA) | 2 | 1 | - | 23 | 9 |
| 500 to 999 tons | 11 | (NA) | 1 | - | - | 4 | 3 |
| 1,000 tons and over | 4 | (NA) | - | - | - | - | 2 |
| Number of farms by tons of liquid material used | | | | | | | |
| 1 to 9 tons | 65 | (NA) | - | 1 | - | 3 | - |
| 10 to 49 tons | 94 | (NA) | 2 | - | - | 10 | 4 |
| 50 to 99 tons | 29 | (NA) | - | - | - | - | 1 |
| 100 to 199 tons | 29 | (NA) | 2 | - | - | - | 3 |
| 200 to 499 tons | 12 | (NA) | 3 | - | - | - | 3 |
| 500 tons and over | 2 | (NA) | - | - | - | - | 1 |

Class 1a Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Feed ingredients ..... farms.. | 8 | 18 | 76 | 41 | - | 6 | 3 |
| tons.. | 46 | 3 140 | 8 841 | 2 534 | - | 296 | 191 |
| dollars.. | 4 385 | 295 395 | 737 124 | 232 932 | - | 35 020 | 19 890 |
| Number of farms that purchased– | | | | | | | |
| 1 to 49 tons ..... | 8 | 10 | 18 | 27 | - | 4 | 2 |
| 50 to 99 tons ..... | - | 3 | 20 | 10 | - | 1 | - |
| 100 to 199 tons ..... | - | - | 25 | - | - | 1 | 1 |
| 200 to 499 tons ..... | - | 2 | 13 | 3 | - | - | - |
| 500 to 799 tons ..... | - | 1 | - | 1 | - | - | - |
| 800 to 999 tons ..... | - | 2 | - | - | - | - | - |
| 1,000 tons and over ..... | - | - | - | - | - | - | - |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 3 | 5 | 4 | 6 | - | - | 1 |
| $500 to $999 ..... | 3 | 4 | 1 | 4 | - | - | - |
| $1,000 to $1,999 ..... | 2 | 1 | 4 | 6 | - | 3 | - |
| $2,000 to $4,999 ..... | - | 2 | 14 | 12 | - | 1 | 1 |
| $5,000 to $9,999 ..... | - | 1 | 23 | 7 | - | 1 | - |
| $10,000 and over ..... | - | 5 | 30 | 6 | - | 1 | 1 |
| Whole grains ..... farms.. | 2 | 27 | 50 | 59 | - | 7 | 7 |
| tons.. | 160 | 15 675 | 10 431 | 19 227 | - | 789 | 1 068 |
| dollars.. | 6 577 | 685 791 | 430 345 | 847 315 | - | 37 897 | 47 019 |
| Number of farms that purchased– | | | | | | | |
| 1 to 49 tons ..... | 1 | 12 | 18 | 11 | - | 2 | 3 |
| 50 to 99 tons ..... | - | 1 | 5 | 8 | - | 2 | 1 |
| 100 to 199 tons ..... | 1 | 2 | 11 | 12 | - | 2 | 1 |
| 200 to 499 tons ..... | - | 3 | 11 | 17 | - | 1 | 2 |
| 500 to 799 tons ..... | - | 2 | 3 | 7 | - | - | - |
| 800 to 999 tons ..... | - | 3 | 1 | - | - | - | - |
| 1,000 tons and over ..... | - | 4 | 1 | 4 | - | - | - |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | - | 4 | 3 | 3 | - | - | 1 |
| $500 to $999 ..... | 1 | 4 | 5 | 3 | - | 1 | 1 |
| $1,000 to $1,999 ..... | - | 2 | 9 | 3 | - | 1 | 1 |
| $2,000 to $4,999 ..... | - | 5 | 8 | 11 | - | 1 | - |
| $5,000 to $9,999 ..... | 1 | 1 | 11 | 12 | - | 3 | 2 |
| $10,000 and over ..... | - | 11 | 14 | 27 | - | 1 | 2 |
| Hay, green chop, and silage .... farms.. | 2 | 16 | 28 | 13 | - | 2 | 6 |
| tons.. | 71 | 2 577 | 6 811 | 2 254 | - | 12 | 1 070 |
| dollars.. | 1 860 | 27 176 | 147 380 | 36 414 | - | 271 | 36 091 |
| Number of farms that purchased– | | | | | | | |
| 1 to 49 tons ..... | 1 | 14 | 12 | 5 | - | 2 | 2 |
| 50 to 99 tons ..... | 1 | - | 5 | 1 | - | - | 1 |
| 100 to 199 tons ..... | - | - | 3 | 3 | - | - | 1 |
| 200 to 499 tons ..... | - | 1 | 3 | 2 | - | - | 1 |
| 500 to 999 tons ..... | - | - | 4 | 2 | - | - | 1 |
| 1,000 tons and over ..... | - | 1 | 1 | - | - | - | - |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 1 | 8 | 10 | 2 | - | 2 | - |
| $500 to $999 ..... | - | 4 | 2 | 1 | - | - | 2 |
| $1,000 to $1,999 ..... | 1 | 2 | 1 | 2 | - | - | - |
| $2,000 to $4,999 ..... | - | - | 7 | 5 | - | - | 2 |
| $5,000 to $9,999 ..... | - | - | 4 | 3 | - | - | - |
| $10,000 and over ..... | - | 2 | 4 | - | - | - | 2 |
| Seeds, bulbs, plants, and trees ..... farms.. | 30 | 78 | 139 | 98 | - | 28 | 31 |
| dollars.. | 63 782 | 65 133 | 261 857 | 224 066 | - | 139 895 | 770 219 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 4 | 48 | 11 | 9 | - | 1 | 3 |
| $500 to $999 ..... | 4 | 14 | 19 | 23 | - | 2 | 1 |
| $1,000 to $4,999 ..... | 21 | 14 | 105 | 57 | - | 15 | 5 |
| $5,000 to $9,999 ..... | - | 1 | 4 | 5 | - | 3 | 5 |
| $10,000 and over ..... | 1 | 1 | - | 4 | - | 7 | 17 |
| Commercial fertilizer purchased .... farms.. | 40 | 89 | 140 | 104 | - | 27 | 31 |
| dollars.. | 215 564 | 193 143 | 1 531 900 | 1 041 626 | - | 457 563 | 104 937 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 1 | 29 | 2 | 1 | - | - | 9 |
| $500 to $999 ..... | 2 | 21 | 2 | 3 | - | - | 4 |
| $1,000 to $4,999 ..... | 20 | 29 | 20 | 29 | - | 2 | 10 |
| $5,000 to $9,999 ..... | 10 | 5 | 52 | 34 | - | 3 | 4 |
| $10,000 to $19,999 ..... | 6 | 5 | 46 | 25 | - | 15 | 4 |
| $20,000 and over ..... | 1 | - | 18 | 12 | - | 7 | - |
| Commercial fertilizer used ..... farms.. | 40 | 81 | 140 | 104 | - | 27 | 31 |
| acres fertilized.. | 21 614 | 8 309 | 73 556 | 59 289 | - | 16 823 | 5 572 |
| dry materials, tons.. | 4 090 | 2 392 | 16 671 | 12 901 | - | 5 168 | 1 216 |
| liquid or gas materials, tons.. | 30 | 254 | 4 691 | 3 222 | - | 1 155 | 235 |
| Number of farms by tons of dry material used: | | | | | | | |
| 1 to 49 tons ..... | 16 | 62 | 28 | 24 | - | 2 | 21 |
| 50 to 99 tons ..... | 12 | 9 | 38 | 27 | - | 5 | 5 |
| 100 to 199 tons ..... | 7 | 6 | 42 | 29 | - | 6 | 5 |
| 200 to 499 tons ..... | 3 | 1 | 24 | 16 | - | 11 | - |
| 500 to 999 tons ..... | - | - | 1 | 1 | - | 1 | - |
| 1,000 tons and over ..... | 1 | - | - | 1 | - | - | - |
| Number of farms by tons of liquid material used: | | | | | | | |
| 1 to 9 tons ..... | 4 | 16 | 22 | 14 | - | 1 | 4 |
| 10 to 49 tons ..... | 1 | 5 | 36 | 22 | - | 13 | 1 |
| 50 to 99 tons ..... | - | 2 | 11 | 12 | - | 2 | 1 |
| 100 to 199 tons ..... | - | - | 12 | 8 | - | 3 | 1 |
| 200 to 499 tons ..... | - | - | 5 | - | - | 1 | - |
| 500 tons and over ..... | - | - | - | 1 | - | - | - |

Class 1a Farms

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

| | Total 1969 | Total 1964 | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|---|
| Lime . farms | 250 | 136 | 8 | 2 | - | 15 | 14 |
| tons. | 48 858 | 21 795 | 3 541 | 302 | - | 2 525 | 2 675 |
| dollars | 301 190 | (NA) | 27 581 | 2 465 | - | 18 689 | 25 205 |
| Number of farms that used – | | | | | | | |
| 1 to 49 tons | 48 | (NA) | - | 1 | - | 1 | 3 |
| 50 to 99 tons | 46 | (NA) | - | - | - | 3 | 4 |
| 100 to 199 tons | 62 | (NA) | 1 | - | - | 7 | 3 |
| 200 to 499 tons | 74 | (NA) | 5 | 1 | - | 2 | 3 |
| 500 to 999 tons | 14 | (NA) | 1 | - | - | 2 | 1 |
| 1,000 tons and over | 6 | (NA) | 1 | - | - | - | - |
| Number of farms with expenditures of – | | | | | | | |
| $1 to $499 | 87 | (NA) | - | 1 | - | 4 | 2 |
| $500 to $999 | 50 | (NA) | - | - | - | 4 | 5 |
| $1,000 to $4,999 | 106 | (NA) | 7 | 1 | - | 7 | 5 |
| $5,000 to $9,999 | 6 | (NA) | - | - | - | - | 2 |
| $10,000 and over | 1 | (NA) | 1 | - | - | - | - |
| Other agricultural chemicals (see text) . farms. | 497 | (NA) | 8 | 4 | - | 40 | 20 |
| dollars | 2 567 450 | (NA) | 38 900 | 7 810 | - | 344 421 | 298 317 |
| Number of farms with expenditures of – | | | | | | | |
| $1 to $499 | 127 | (NA) | - | 1 | - | - | - |
| $500 to $999 | 75 | (NA) | 2 | - | - | - | - |
| $1,000 to $4,999 | 169 | (NA) | 2 | 3 | - | 9 | 5 |
| $5,000 to $9,999 | 56 | (NA) | 3 | - | - | 19 | 6 |
| $10,000 to $14,999 | 29 | (NA) | 1 | - | - | 6 | 6 |
| $15,000 to $19,999 | 17 | (NA) | - | - | - | 5 | - |
| $20,000 and over | 24 | (NA) | - | - | - | 1 | 3 |
| Gasoline and other petroleum fuel and oil for the farm business . farms | 616 | 321 | 8 | 4 | - | 40 | 20 |
| dollars | 2 505 283 | 1 628 798 | 41 864 | 13 708 | - | 178 157 | 229 968 |
| Number of farms with expenditures of – | | | | | | | |
| $1 to $499 | 41 | 16 | - | 1 | - | - | - |
| $500 to $999 | 59 | 36 | - | - | - | 1 | - |
| $1,000 to $4,999 | 366 | 154 | 4 | 2 | - | 26 | 5 |
| $5,000 to $9,999 | 113 | 115 | 4 | 1 | - | 12 | 12 |
| $10,000 and over | 37 | | - | - | - | 1 | 3 |
| Gasoline . farms. | 612 | (NA) | 8 | 4 | - | 40 | 19 |
| dollars. | 1 334 463 | (NA) | 22 220 | 8 195 | - | 88 315 | 122 677 |
| Number of farms with expenditures of – | | | | | | | |
| $1 to $499 | 102 | (NA) | 1 | 1 | - | 2 | - |
| $500 to $999 | 110 | (NA) | - | 1 | - | 4 | 1 |
| $1,000 to $1,999 | 169 | (NA) | 2 | - | - | 22 | 3 |
| $2,000 to $4,999 | 170 | (NA) | 4 | 2 | - | 7 | 6 |
| $5,000 and over | 61 | (NA) | 1 | - | - | 5 | 9 |
| Diesel oil . farms. | 406 | (NA) | 8 | 3 | - | 36 | 17 |
| dollars . | 561 533 | (NA) | 15 204 | 2 800 | - | 53 265 | 77 076 |
| Number of farms with expenditures of – | | | | | | | |
| $1 to $499 | 110 | (NA) | - | 1 | - | 4 | 1 |
| $500 to $999 | 103 | (NA) | 2 | - | - | 9 | 4 |
| $1,000 to $1,999 | 116 | (NA) | 2 | 2 | - | 13 | 3 |
| $2,000 to $4,999 | 63 | (NA) | 4 | - | - | 10 | 5 |
| $5,000 and over | 14 | (NA) | - | - | - | - | 4 |
| LP gas, butane, and propane . farms. | 194 | (NA) | 2 | 1 | - | 15 | 8 |
| dollars | 188 298 | (NA) | 1 244 | 500 | - | 22 942 | 8 787 |
| Number of farms with expenditures of | | | | | | | |
| $1 to $99 | 20 | (NA) | - | - | - | 1 | - |
| $100 to $499 | 63 | (NA) | 1 | - | - | 2 | 1 |
| $500 to $999 | 52 | (NA) | 1 | 1 | - | 3 | 4 |
| $1,000 to $2,999 | 45 | (NA) | - | - | - | 7 | 2 |
| $3,000 and over | 14 | (NA) | - | - | - | 2 | 1 |
| Motor oil, grease, piped gas, kerosene, and fuel oil . farms | 616 | (NA) | 8 | 4 | - | 40 | 20 |
| dollars. | 420 989 | (NA) | 3 196 | 2 213 | - | 13 635 | 21 428 |
| Number of farms with expenditures of – | | | | | | | |
| $1 to $99 | 112 | (NA) | - | 1 | - | 1 | - |
| $100 to $499 | 314 | (NA) | 5 | 1 | - | 31 | 7 |
| $500 to $999 | 93 | (NA) | 3 | 1 | - | 5 | 8 |
| $1,000 to $2,999 | 69 | (NA) | - | 1 | - | 3 | 3 |
| $3,000 and over | 28 | (NA) | - | - | - | - | 2 |
| Hired farm labor . farms. | 586 | 318 | 8 | 4 | - | 40 | 20 |
| dollars. | 18 146 720 | 10 798 865 | 127 782 | 112 912 | - | 567 949 | 1 383 912 |
| Number of farms with expenditures of – | | | | | | | |
| $1 to $499 | 26 | 2 | - | - | - | - | - |
| $500 to $999 | 15 | 1 | - | 1 | - | 1 | - |
| $1,000 to $4,999 | 60 | 38 | - | - | - | 5 | - |
| $5,000 to $9,999 | 98 | 73 | 3 | 1 | - | 7 | - |
| $10,000 to $14,999 | 77 | 62 | 1 | - | - | 14 | 1 |
| $15,000 to $19,999 | 61 | | 2 | - | - | 6 | 4 |
| $20,000 to $29,999 | 92 | 83 | 1 | 1 | - | 5 | 2 |
| $30,000 to $39,999 | 43 | | 1 | - | - | - | 1 |
| $40,000 to $49,999 | 26 | | - | - | - | 1 | 3 |
| $50,000 and over | 88 | 59 | - | 1 | - | 1 | 9 |
| Workers by number of days worked: 150 days or more . farms | 524 | 312 | 8 | 4 | - | 38 | 20 |
| workers | 3 962 | 3 236 | 30 | 12 | - | 141 | 349 |
| Less than 150 days . farms | 418 | (NA) | 5 | 4 | - | 28 | 16 |
| workers. | 5 688 | (NA) | 59 | 32 | - | 579 | 782 |

Class 1a Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Lime ..... farms. . | 11 | 25 | 90 | 48 | - | 23 | 14 |
| tons. . | 1 482 | 2 431 | 17 810 | 12 206 | - | 4 836 | 1 050 |
| dollars. . | 5 834 | 15 929 | 100 084 | 59 530 | - | 39 304 | 6 569 |
| Number of farms that used– | | | | | | | |
| 1 to 49 tons ..... | 4 | 10 | 12 | 7 | - | 2 | 8 |
| 50 to 99 tons ..... | 2 | 7 | 14 | 7 | - | 7 | 2 |
| 100 to 199 tons ..... | 3 | 6 | 25 | 9 | - | 5 | 3 |
| 200 to 499 tons ..... | 1 | 1 | 33 | 20 | - | 7 | 1 |
| 500 to 999 tons ..... | 1 | 1 | 4 | 3 | - | 1 | - |
| 1,000 tons and over ..... | - | - | 2 | 2 | - | 1 | - |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 7 | 15 | 30 | 13 | - | 5 | 10 |
| $500 to $999 ..... | 3 | 5 | 18 | 11 | - | 3 | 1 |
| $1,000 to $4,999 ..... | 1 | 5 | 40 | 23 | - | 14 | 3 |
| $5,000 to $9,999 ..... | - | - | 2 | 1 | - | 1 | - |
| $10,000 and over ..... | - | - | - | - | - | - | - |
| Other agricultural chemicals (see text) ..... farms. . | 41 | 108 | 127 | 94 | - | 25 | 30 |
| dollars. . | 1 156 055 | 70 512 | 192 137 | 233 636 | - | 151 754 | 73 908 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | - | 71 | 21 | 18 | - | 1 | 15 |
| $500 to $999 ..... | - | 16 | 28 | 24 | - | 1 | 4 |
| $1,000 to $4,999 ..... | 1 | 19 | 73 | 42 | - | 8 | 7 |
| $5,000 to $9,999 ..... | 6 | 2 | 4 | 4 | - | 11 | 1 |
| $10,000 to $14,999 ..... | 7 | - | 1 | 4 | - | 3 | 1 |
| $15,000 to $19,999 ..... | 9 | - | - | 1 | - | - | 2 |
| $20,000 and over ..... | 18 | - | - | 1 | - | 1 | - |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. . | 41 | 186 | 143 | 110 | - | 28 | 36 |
| dollars. . | 281 377 | 486 415 | 519 899 | 378 165 | - | 142 106 | 233 624 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | - | 33 | - | 6 | - | - | 1 |
| $500 to $999 ..... | 3 | 41 | 4 | 8 | - | - | 2 |
| $1,000 to $4,999 ..... | 22 | 82 | 118 | 78 | - | 15 | 14 |
| $5,000 to $9,999 ..... | 8 | 23 | 17 | 12 | - | 12 | 12 |
| $10,000 and over ..... | 8 | 7 | 4 | 6 | - | 1 | 7 |
| Gasoline ..... farms. . | 41 | 183 | 143 | 110 | - | 28 | 36 |
| dollars. . | 195 077 | 206 754 | 283 687 | 215 951 | - | 70 054 | 121 533 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 2 | 67 | 10 | 15 | - | - | 4 |
| $500 to $999 ..... | 1 | 52 | 23 | 21 | - | 3 | 4 |
| $1,000 to $1,999 ..... | 10 | 31 | 52 | 34 | - | 9 | 6 |
| $2,000 to $4,999 ..... | 16 | 26 | 51 | 32 | - | 13 | 13 |
| $5,000 and over ..... | 12 | 7 | 7 | 8 | - | 3 | 9 |
| Diesel oil ..... farms. . | 33 | 55 | 130 | 85 | - | 25 | 14 |
| dollars. . | 43 640 | 51 779 | 158 039 | 106 621 | - | 34 528 | 18 581 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | 13 | 31 | 30 | 20 | - | 4 | 6 |
| $500 to $999 ..... | 7 | 13 | 37 | 21 | - | 5 | 5 |
| $1,000 to $1,999 ..... | 5 | 4 | 39 | 35 | - | 11 | 2 |
| $2,000 to $4,999 ..... | 7 | 6 | 21 | 6 | - | 4 | - |
| $5,000 and over ..... | 1 | 1 | 3 | 3 | - | 1 | 1 |
| LP gas, butane, and propane .... farms. . | 10 | 54 | 44 | 26 | - | 19 | 15 |
| dollars. . | 13 522 | 72 186 | 24 229 | 11 682 | - | 25 932 | 7 274 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 ..... | 1 | 9 | 3 | 4 | - | - | 2 |
| $100 to $499 ..... | 2 | 14 | 21 | 12 | - | 2 | 8 |
| $500 to $999 ..... | 3 | 8 | 14 | 8 | - | 8 | 2 |
| $1,000 to $2,999 ..... | 2 | 17 | 6 | 2 | - | 6 | 3 |
| $3,000 and over ..... | 2 | 6 | - | - | - | 3 | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. . | 41 | 186 | 143 | 110 | - | 28 | 36 |
| dollars. . | 29 138 | 155 696 | 53 944 | 43 911 | - | 11 592 | 86 236 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $99 ..... | 2 | 69 | 7 | 27 | - | 2 | 3 |
| $100 to $499 ..... | 22 | 63 | 96 | 60 | - | 16 | 13 |
| $500 to $999 ..... | 9 | 10 | 31 | 16 | - | 6 | 4 |
| $1,000 to $2,999 ..... | 6 | 31 | 9 | 5 | - | 4 | 7 |
| $3,000 and over ..... | 2 | 13 | - | 2 | - | - | 9 |
| Hired farm labor ..... farms. . | 40 | 159 | 143 | 108 | - | 28 | 36 |
| dollars. . | 3 780 543 | 2 171 326 | 3 789 275 | 2 017 535 | - | 432 460 | 3 763 026 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 ..... | - | 18 | - | 8 | - | - | - |
| $500 to $999 ..... | - | 13 | - | - | - | - | - |
| $1,000 to $4,999 ..... | - | 31 | 3 | 16 | - | 3 | 2 |
| $5,000 to $9,999 ..... | - | 33 | 10 | 33 | - | 10 | 1 |
| $10,000 to $14,999 ..... | - | 21 | 23 | 11 | - | 6 | - |
| $15,000 to $19,999 ..... | 1 | 10 | 28 | 7 | - | 2 | 1 |
| $20,000 to $29,999 ..... | 8 | 16 | 40 | 11 | - | 5 | 3 |
| $30,000 to $39,999 ..... | 2 | 7 | 20 | 9 | - | - | 3 |
| $40,000 to $49,999 ..... | 5 | 2 | 7 | 3 | - | 1 | 4 |
| $50,000 and over ..... | 24 | 8 | 12 | 10 | - | 1 | 22 |
| Workers by number of days worked: | | | | | | | |
| 150 days or more ..... farms. . | 40 | 117 | 142 | 93 | - | 27 | 35 |
| workers. . | 774 | 484 | 871 | 473 | - | 114 | 714 |
| Less than 150 days ..... farms. . | 36 | 120 | 91 | 71 | - | 21 | 26 |
| workers. . | 2 112 | 557 | 460 | 230 | - | 170 | 707 |

Class 1a Farms

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

| | Total | | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|---|
| | 1969 | 1964 | | | | | |
| Contract labor . . farms. . | 113 | (NA) | 1 | - | - | 18 | 11 |
| dollars. | 2 383 334 | (NA) | 3 680 | - | - | 419 255 | 879 845 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 | 7 | (NA) | - | - | - | - | - |
| $500 to $999 | 11 | (NA) | - | - | - | - | - |
| $1,000 to $4,999 | 27 | (NA) | 1 | - | - | - | - |
| $5,000 to $9,999 | 12 | (NA) | - | - | - | 3 | - |
| $10,000 and over | 56 | (NA) | - | - | - | 15 | 11 |
| Machine hire and customwork farms | 328 | (NA) | 7 | 3 | - | 27 | 10 |
| dollars. | 677 678 | (NA) | 8 446 | 21 012 | - | 77 103 | 25 352 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 | 106 | (NA) | 1 | 1 | - | 5 | - |
| $500 to $999 | 61 | (NA) | 2 | 1 | - | 9 | 1 |
| $1,000 to $4,999 | 129 | (NA) | 4 | - | - | 9 | 8 |
| $5,000 to $9,999 | 19 | (NA) | - | - | - | 2 | 1 |
| $10,000 and over | 13 | (NA) | - | 1 | - | 2 | - |
| All other production expenses . farms | 616 | (NA) | 8 | 4 | - | 40 | 20 |
| dollars. . | 28 508 952 | (NA) | 294 449 | 182 819 | - | 1 605 090 | 2 406 208 |
| Number of farms with expenditures of— | | | | | | | |
| $1 to $499 | 3 | (NA) | - | - | - | - | - |
| $500 to $999 | 4 | (NA) | - | 1 | - | - | - |
| $1,000 to $4,999 | 35 | (NA) | - | - | - | - | - |
| $5,000 to $9,999 | 51 | (NA) | 1 | - | - | 4 | 1 |
| $10,000 and over | 523 | (NA) | 7 | 3 | - | 36 | 19 |
| **Selected Machinery and Equipment** | | | | | | | |
| Automobiles . . farms. | 504 | 293 | 7 | 4 | - | 38 | 16 |
| number. | 1 075 | 906 | 15 | 7 | - | 80 | 36 |
| 2 or 3 . farms. | 222 | (NA) | 4 | 3 | - | 20 | 9 |
| number | 512 | (NA) | 9 | 6 | - | 46 | 22 |
| 4 and over . . farms. | 68 | (NA) | 1 | - | - | 4 | 2 |
| number | 349 | (NA) | 4 | - | - | 20 | 9 |
| Motortrucks including pickups . . . farms. . | 582 | 304 | 8 | 3 | - | 40 | 19 |
| number | 2 535 | 1 688 | 34 | 8 | - | 234 | 138 |
| 2 and over . farms. . | 468 | (NA) | 8 | 2 | - | 39 | 19 |
| number . | 2 421 | (NA) | 34 | 7 | - | 233 | 138 |
| Tractors other than garden tractors and motor tillers . . farms | 563 | 295 | 8 | 3 | - | 39 | 20 |
| number. | 3 367 | 1 891 | 47 | 15 | - | 284 | 371 |
| 2 or 3 . farms . | 113 | 75 | 1 | 1 | - | - | - |
| number . | 279 | 179 | 3 | 2 | - | - | - |
| 4 and over . farms | 397 | 183 | 7 | 2 | - | 39 | 20 |
| number. | 3 035 | 1 675 | 44 | 13 | - | 284 | 371 |
| Wheel tractors other than garden tractors and motor tillers .farms. . | 561 | 294 | 8 | 3 | - | 39 | 20 |
| number. . | 3 189 | 1 803 | 45 | 15 | - | 283 | 367 |
| Crawler tractors . . farms | 137 | 61 | 2 | - | - | 1 | 2 |
| number. | 178 | 88 | 2 | - | - | 1 | 4 |
| Riding garden tractors 7 hp and over . . farms . | 146 | (NA) | 2 | - | - | 9 | 2 |
| number. . | 169 | (NA) | 2 | - | - | 9 | 2 |
| Grain and bean combines, self propelled . . . . farms . | 178 | 60 | 8 | - | - | 20 | 4 |
| number | 209 | 82 | 16 | - | - | 23 | 7 |
| Cornpickers, corn heads, and picker-shellers . . . farms | 221 | 78 | 7 | 1 | - | 16 | 1 |
| number. | 292 | 103 | 12 | 2 | - | 21 | 4 |
| Corn heads for combines . . farms. | 131 | (NA) | 7 | 1 | - | 14 | - |
| number. | 144 | (NA) | 12 | 1 | - | 14 | - |
| Other cornpickers and picker shellers . . . farms. . | 119 | (NA) | - | 1 | - | 4 | 1 |
| number . | 148 | (NA) | - | 1 | - | 7 | 4 |
| Pickup balers . . farms. . | 325 | 126 | 5 | 2 | - | 11 | 1 |
| number | 375 | 160 | 5 | 2 | - | 11 | 1 |
| Windrowers, pull and self propelled . . farms. . | 151 | (NA) | 2 | 1 | - | 4 | - |
| number. . | 186 | (NA) | 2 | 1 | - | 4 | - |
| Field forage harvesters, shear bar . . farms. . | 257 | 89 | 3 | 1 | - | 7 | - |
| number | 328 | 108 | 3 | 1 | - | 10 | - |
| **Value of All Machinery and Equipment** | | | | | | | |
| Estimated market value of all machinery and equipment . . farms. . | 614 | (NA) | 8 | 4 | - | 40 | 20 |
| dollars. | 28 689 341 | (NA) | 575 186 | 179 000 | - | 2 850 300 | 2 152 842 |
| Number of farms by value of machinery and equipment | | | | | | | |
| $1 to $4,999 . . farms. . | 39 | (NA) | - | 1 | - | - | - |
| dollars | 110 450 | (NA) | - | 4 000 | - | - | - |
| $5,000 to $9,999 . . farms. | 53 | (NA) | - | - | - | - | - |
| dollars. . | 351 200 | (NA) | - | - | - | - | - |
| $10,000 to $19,999 . . farms. . | 92 | (NA) | - | - | - | 3 | - |
| dollars. . | 1 231 096 | (NA) | - | - | - | 48 000 | - |
| $20,000 to $29,999 . . farms. | 90 | (NA) | - | - | - | 5 | 4 |
| dollars. . | 2 073 428 | (NA) | - | - | - | 112 000 | 95 000 |
| $30,000 to $49,999 . . farms. . | 124 | (NA) | 2 | 1 | - | 7 | 5 |
| dollars. . | 4 518 377 | (NA) | 79 986 | 40 000 | - | 247 300 | 177 500 |
| $50,000 and over . . . farms . | 216 | (NA) | 6 | 2 | - | 25 | 11 |
| dollars. . | 20 404 790 | (NA) | 495 200 | 135 000 | - | 2 443 000 | 1 880 342 |

Class 1a Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Contract labor ..... farms. | 26 | 21 | 16 | 10 | - | 6 | 4 |
| dollars. | 792 036 | 82 685 | 67 754 | 41 488 | - | 75 821 | 20 770 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | 1 | 4 | 1 | 1 | - | - | - |
| $500 to $999 | - | 6 | 2 | - | - | 2 | 1 |
| $1,000 to $4,999 | 4 | 5 | 10 | 6 | - | - | 1 |
| $5,000 to $9,999 | 1 | 3 | 1 | 2 | - | 1 | 1 |
| $10,000 and over | 20 | 3 | 2 | 1 | - | 3 | 1 |
| Machine hire and customwork ..... farms. | 18 | 75 | 89 | 68 | - | 21 | 10 |
| dollars. | 62 699 | 49 988 | 167 020 | 158 740 | - | 66 519 | 40 799 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | 4 | 44 | 26 | 21 | - | 2 | 2 |
| $500 to $999 | 1 | 15 | 12 | 14 | - | 3 | 3 |
| $1,000 to $4,999 | 8 | 16 | 43 | 26 | - | 12 | 3 |
| $5,000 to $9,999 | 4 | - | 4 | 4 | - | 3 | 1 |
| $10,000 and over | 1 | - | 4 | 3 | - | 1 | 1 |
| All other production expenses ..... farms. | 41 | 186 | 143 | 110 | - | 28 | 36 |
| dollars. | 4 392 725 | 5 307 666 | 6 110 652 | 4 135 193 | - | 942 924 | 3 131 226 |
| Number of farms with expenditures of– | | | | | | | |
| $1 to $499 | - | 2 | - | 1 | - | - | - |
| $500 to $999 | - | 3 | - | - | - | - | - |
| $1,000 to $4,999 | 1 | 30 | 1 | 2 | - | 1 | - |
| $5,000 to $9,999 | 1 | 30 | 3 | 6 | - | 1 | 4 |
| $10,000 and over | 39 | 121 | 139 | 101 | - | 26 | 32 |
| **Selected Machinery and Equipment** | | | | | | | |
| Automobiles ..... farms. | 29 | 149 | 125 | 83 | - | 25 | 28 |
| number. | 81 | 259 | 303 | 172 | - | 49 | 73 |
| 2 or 3 ..... farms. | 14 | 56 | 58 | 36 | - | 13 | 9 |
| number. | 37 | 119 | 138 | 83 | - | 31 | 21 |
| 4 and over ..... farms. | 5 | 11 | 24 | 12 | - | 2 | 7 |
| number. | 34 | 58 | 122 | 54 | - | 8 | 40 |
| Motortrucks including pickups ..... farms. | 41 | 164 | 140 | 105 | - | 28 | 34 |
| number. | 423 | 430 | 487 | 390 | - | 132 | 259 |
| 2 and over ..... farms. | 39 | 102 | 121 | 81 | - | 27 | 30 |
| number. | 421 | 368 | 468 | 366 | - | 131 | 255 |
| Tractors other than garden tractors and motor tillers ..... farms. | 41 | 147 | 143 | 105 | - | 28 | 29 |
| number. | 320 | 393 | 1 003 | 521 | - | 197 | 216 |
| 2 or 3 ..... farms. | 4 | 67 | 6 | 21 | - | 1 | 12 |
| number. | 10 | 159 | 16 | 54 | - | 3 | 32 |
| 4 and over ..... farms. | 35 | 36 | 137 | 79 | - | 27 | 15 |
| number. | 308 | 190 | 987 | 462 | - | 194 | 182 |
| Wheel tractors other than garden tractors and motor tillers ..... farms. | 41 | 145 | 143 | 105 | - | 28 | 29 |
| number. | 285 | 372 | 945 | 488 | - | 194 | 195 |
| Crawler tractors ..... farms. | 26 | 17 | 50 | 28 | - | 1 | 10 |
| number. | 35 | 21 | 58 | 33 | - | 3 | 21 |
| Riding garden tractors 7 hp and over ..... farms. | 5 | 46 | 31 | 32 | - | 6 | 13 |
| number. | 6 | 47 | 33 | 35 | - | 8 | 27 |
| Grain and bean combines, self-propelled ..... farms. | 1 | 22 | 61 | 35 | - | 23 | 4 |
| number. | 2 | 22 | 71 | 39 | - | 25 | 4 |
| Cornpickers, corn heads, and picker-shellers ..... farms. | 4 | 23 | 85 | 57 | - | 21 | 6 |
| number. | 5 | 28 | 119 | 65 | - | 29 | 7 |
| Corn heads for combines ..... farms. | 1 | 13 | 48 | 25 | - | 20 | 2 |
| number. | 1 | 13 | 55 | 26 | - | 20 | 2 |
| Other cornpickers and picker-shellers ..... farms. | 4 | 13 | 49 | 36 | - | 7 | 4 |
| number. | 4 | 15 | 64 | 39 | - | 9 | 5 |
| Pickup balers ..... farms. | 16 | 65 | 124 | 78 | - | 16 | 7 |
| number. | 22 | 69 | 144 | 92 | - | 19 | 10 |
| Windrowers, pull and self-propelled ..... farms. | 10 | 28 | 55 | 39 | - | 7 | 5 |
| number. | 12 | 29 | 69 | 51 | - | 10 | 8 |
| Field forage harvesters, shear bar ..... farms. | 6 | 31 | 128 | 69 | - | 10 | 2 |
| number. | 6 | 32 | 174 | 86 | - | 14 | 2 |
| **Value of All Machinery and Equipment** | | | | | | | |
| Estimated market value of all machinery and equipment ..... farms. | 41 | 185 | 143 | 110 | - | 28 | 35 |
| dollars. | 2 706 001 | 3 699 299 | 7 959 085 | 5 316 527 | - | 1 859 732 | 1 391 369 |
| Number of farms by value of machinery and equipment: | | | | | | | |
| $1 to $4,999 ..... farms. | - | 31 | - | 4 | - | - | 3 |
| dollars. | - | 89 050 | - | 10 750 | - | - | 6 650 |
| $5,000 to $9,999 ..... farms. | - | 44 | 4 | 4 | - | - | 1 |
| dollars. | - | 287 050 | 26 300 | 29 850 | - | - | 8 000 |
| $10,000 to $19,999 ..... farms. | 3 | 49 | 10 | 16 | - | 1 | 10 |
| dollars. | 35 150 | 622 071 | 152 100 | 229 150 | - | 12 000 | 132 625 |
| $20,000 to $29,999 ..... farms. | 6 | 26 | 19 | 21 | - | 2 | 7 |
| dollars. | 131 500 | 593 475 | 460 020 | 488 517 | - | 40 000 | 152 916 |
| $30,000 to $49,999 ..... farms. | 13 | 14 | 37 | 28 | - | 9 | 8 |
| dollars. | 454 980 | 476 417 | 1 352 138 | 1 042 123 | - | 346 233 | 301 700 |
| $50,000 and over ..... farms. | 19 | 21 | 73 | 37 | - | 16 | 6 |
| dollars. | 2 084 371 | 1 631 236 | 5 968 527 | 3 516 137 | - | 1 461 499 | 789 478 |

Class 1a Farms

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

| | Total 1969 | Total 1964 | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|---|
| **Agricultural Chemicals** | | | | | | | |
| Total ... .....farms. | 549 | (NA) | 8 | 4 | - | 40 | 20 |
| dollars. | 7 926 255 | (NA) | 262 840 | 57 037 | - | 1 056 885 | 899 508 |
| Commercial fertilizer .....farms | 495 | 244 | 8 | 4 | - | 40 | 20 |
| acres on which used | 236 065 | 113 960 | 8 441 | 1 429 | - | 21 044 | 19 988 |
| tons. | 79 345 | 42 259 | 2 890 | 545 | - | 11 939 | 11 949 |
| dollars. | 5 057 615 | 2 436 765 | 196 359 | 46 762 | - | 693 775 | 575 986 |
| Lime .....farms. | 250 | 136 | 8 | 2 | - | 15 | 14 |
| acres on which used | 39 111 | 19 476 | 2 877 | 305 | - | 3 383 | 3 477 |
| tons | 48 858 | 21 795 | 3 541 | 302 | - | 2 525 | 2 675 |
| dollars. | 301 190 | (NA) | 27 581 | 2 465 | - | 18 689 | 25 205 |
| Sprays, dusts, fumigants, etc. to control– | | | | | | | |
| Insects on hay crops farms. | 55 | (NA) | - | - | - | - | - |
| acres on which used. | 2 909 | (NA) | - | - | - | - | - |
| dollars. | 12 735 | (NA) | - | - | - | - | - |
| Insects on other crops ....farms. | 203 | (NA) | 6 | 2 | - | 35 | 19 |
| acres on which used. | 68 877 | (NA) | 2 462 | 424 | - | 15 093 | 17 225 |
| dollars. | 1 132 854 | (NA) | 6 646 | 3 610 | - | 179 050 | 207 876 |
| Nematodes in crops .farms. | 42 | (NA) | - | 1 | - | 14 | - |
| acres on which used. | 6 579 | (NA) | - | 160 | - | 2 987 | - |
| dollars. | 60 170 | (NA) | - | 800 | - | 27 252 | - |
| Diseases in crops and orchards .farms. | 77 | (NA) | - | - | - | 9 | 4 |
| acres on which used. | 24 081 | (NA) | - | - | - | 2 722 | 878 |
| dollars. | 608 142 | (NA) | - | - | - | 11 420 | 5 201 |
| Weeds or grass in crops .farms. | 315 | (NA) | 8 | 1 | - | 34 | 14 |
| acres on which used. | 94 733 | (NA) | 5 595 | 295 | - | 14 778 | 13 013 |
| dollars. | 600 746 | (NA) | 32 154 | 2 950 | - | 119 829 | 85 219 |
| Weeds or brush in pasture .farms. | 107 | (NA) | - | - | - | 1 | - |
| acres on which used. | 15 867 | (NA) | - | - | - | 60 | - |
| dollars. | 40 577 | (NA) | - | - | - | 68 | - |
| Chemicals for defoliation or for growth control of crops or thinning of fruit .farms | 37 | (NA) | - | - | - | 5 | - |
| acres on which used. | 4 442 | (NA) | - | - | - | 531 | - |
| dollars. | 45 173 | (NA) | - | - | - | 6 342 | - |
| Insect control on livestock and poultry ..... farms. | 223 | (NA) | 2 | 1 | - | 5 | - |
| dollars. | 65 132 | (NA) | 100 | 450 | - | 457 | - |
| **Livestock** | | | | | | | |
| Cattle and calves .....farms. | 433 | 196 | 7 | 1 | - | 13 | 2 |
| number. | 136 032 | 57 532 | 422 | 31 | - | 1 485 | 101 |
| Farms with– | | | | | | | |
| 1 to 9 | 15 | 18 | 1 | - | - | 1 | - |
| 10 to 19 | 14 | 8 | - | - | - | - | - |
| 20 to 49 | 45 | 25 | 1 | 1 | - | 2 | - |
| 50 to 99 | 55 | 30 | 4 | - | - | 6 | 2 |
| 100 to 199 | 67 | 34 | 1 | - | - | - | - |
| 200 to 499 | 165 | 52 | - | - | - | 4 | - |
| 500 to 999 | 49 | 29 | - | - | - | - | - |
| 1,000 to 2,499 | 21 | | - | - | - | - | - |
| 2,500 and over | 2 | | - | - | - | - | - |
| Cows and heifers that had calved .....farms. | 378 | 173 | 6 | 1 | - | 11 | 2 |
| number. | 53 067 | 20 637 | 166 | 20 | - | 436 | 43 |
| Farms with– | | | | | | | |
| 1 to 4 | 20 | 22 | 1 | - | - | 1 | - |
| 5 to 9 | 10 | 4 | - | - | - | - | - |
| 10 to 19 | 25 | 13 | 1 | - | - | 2 | 1 |
| 20 to 29 | 25 | 22 | 1 | 1 | - | 3 | 1 |
| 30 to 49 | 43 | 19 | 2 | - | - | 2 | - |
| 50 to 99 | 53 | 32 | 1 | - | - | 2 | - |
| 100 to 199 | 128 | 27 | - | - | - | 1 | - |
| 200 to 499 | 62 | 34 | - | - | - | - | - |
| 500 to 999 | 9 | | - | - | - | - | - |
| 1,000 and over | 3 | | - | - | - | - | - |
| Milk cows .....farms | 222 | 107 | 1 | - | - | - | - |
| number. | 27 392 | 9 657 | 1 | - | - | - | - |
| Farms with– | | | | | | | |
| 1 to 4 | 43 | 45 | 1 | - | - | - | - |
| 5 to 9 | 7 | 8 | - | - | - | - | - |
| 10 to 19 | 3 | 2 | - | - | - | - | - |
| 20 to 29 | 3 | 1 | - | - | - | - | - |
| 30 to 49 | 7 | 4 | - | - | - | - | - |
| 50 to 99 | 26 | 9 | - | - | - | - | - |
| 100 to 199 | 96 | 38 | - | - | - | - | - |
| 200 and over | 37 | | - | - | - | - | - |
| Heifers and heifer calves .....farms. | 354 | 162 | 5 | 1 | - | 9 | 2 |
| number. | 35 205 | 18 718 | 80 | 9 | - | 247 | 19 |
| Bulls and steers, including calves .....farms. | 398 | 179 | 6 | 1 | - | 12 | 2 |
| number. | 47 760 | 18 177 | 176 | 2 | - | 802 | 39 |
| Milk sold to plants or dealers .....farms. | 171 | (NA) | - | - | - | - | - |

Class 1a Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| **Agricultural Chemicals** | | | | | | | |
| Total ..... farms.. | 41 | 131 | 141 | 106 | - | 27 | 31 |
| dollars.. | 1 377 453 | 279 584 | 1 824 121 | 1 334 792 | - | 648 621 | 185 414 |
| Commercial fertilizer ..... farms.. | 40 | 81 | 140 | 104 | - | 27 | 31 |
| acres on which used.. | 21 614 | 8 309 | 73 556 | 59 289 | - | 16 823 | 5 572 |
| tons.. | 4 120 | 2 645 | 21 361 | 16 123 | - | 6 323 | 1 450 |
| dollars.. | 215 564 | 193 143 | 1 531 900 | 1 041 626 | - | 457 563 | 104 937 |
| Lime ..... farms.. | 11 | 25 | 90 | 48 | - | 23 | 14 |
| acres on which used.. | 769 | 1 699 | 11 132 | 9 184 | - | 5 539 | 746 |
| tons.. | 1 482 | 2 431 | 17 810 | 12 206 | - | 4 836 | 1 050 |
| dollars.. | 5 834 | 15 929 | 100 084 | 59 530 | - | 39 304 | 6 569 |
| Sprays, dusts, fumigants, etc. to control— | | | | | | | |
| Insects on hay crops ..... farms.. | 8 | 7 | 32 | 7 | - | - | 1 |
| acres on which used.. | 321 | 471 | 1 865 | 187 | - | - | 65 |
| dollars.. | 1 407 | 2 650 | 7 573 | 845 | - | - | 260 |
| Insects on other crops ..... farms.. | 36 | 14 | 31 | 21 | - | 19 | 20 |
| acres on which used.. | 14 490 | 1 685 | 5 013 | 6 766 | - | 3 693 | 2 026 |
| dollars.. | 549 572 | 17 805 | 29 995 | 71 687 | - | 42 949 | 23 664 |
| Nematodes in crops ..... farms.. | - | 1 | 2 | 7 | - | 14 | 3 |
| acres on which used.. | - | 120 | 83 | 797 | - | 2 318 | 114 |
| dollars.. | - | 360 | 325 | 6 030 | - | 22 792 | 2 611 |
| Diseases in crops and orchards .. farms.. | 36 | 1 | 2 | 8 | - | 5 | 12 |
| acres on which used.. | 17 078 | 170 | 176 | 902 | - | 728 | 1 427 |
| dollars.. | 555 139 | 500 | 5 000 | 11 199 | - | 5 370 | 14 313 |
| Weeds or grass in crops ..... farms.. | 14 | 35 | 104 | 72 | - | 20 | 13 |
| acres on which used.. | 1 884 | 2 763 | 27 618 | 18 696 | - | 8 276 | 1 815 |
| dollars.. | 16 952 | 16 818 | 123 725 | 99 000 | - | 77 857 | 26 242 |
| Weeds or brush in pasture ..... farms.. | 5 | 40 | 23 | 34 | - | 1 | 3 |
| acres on which used.. | 227 | 5 161 | 3 879 | 6 352 | - | 40 | 148 |
| dollars.. | 1 030 | 11 320 | 7 765 | 18 443 | - | 200 | 1 751 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.. | 17 | 2 | 6 | 4 | - | - | 3 |
| acres on which used.. | 3 085 | 177 | 364 | 155 | - | - | 130 |
| dollars.. | 31 425 | 1 042 | 1 830 | 815 | - | - | 3 719 |
| Insect control on livestock and poultry ..... farms.. | 7 | 57 | 75 | 61 | - | 11 | 4 |
| dollars.. | 530 | 19 740 | 15 324 | 25 046 | - | 2 585 | 900 |
| **Livestock** | | | | | | | |
| Cattle and calves ..... farms.. | 26 | 113 | 143 | 95 | - | 22 | 11 |
| number.. | 4 278 | 13 261 | 52 503 | 57 592 | - | 4 797 | 1 562 |
| Farms with— | | | | | | | |
| 1 to 9 ..... | - | 11 | - | - | - | - | 2 |
| 10 to 19 ..... | 2 | 10 | - | 1 | - | 1 | - |
| 20 to 49 ..... | 3 | 27 | - | 6 | - | 2 | 3 |
| 50 to 99 ..... | 11 | 22 | - | 4 | - | 4 | 2 |
| 100 to 199 ..... | 2 | 27 | 17 | 9 | - | 10 | 1 |
| 200 to 499 ..... | 7 | 12 | 107 | 29 | - | 4 | 2 |
| 500 to 999 ..... | - | 3 | 14 | 31 | - | - | 1 |
| 1,000 to 2,499 ..... | 1 | 1 | 5 | 13 | - | 1 | - |
| 2,500 and over ..... | - | - | - | 2 | - | - | - |
| Cows and heifers that had calved ..... farms.. | 26 | 95 | 141 | 69 | - | 21 | 6 |
| number.. | 2 086 | 5 316 | 26 863 | 15 360 | - | 2 099 | 678 |
| Farms with— | | | | | | | |
| 1 to 4 ..... | 1 | 11 | - | 5 | - | 1 | - |
| 5 to 9 ..... | - | 7 | - | 2 | - | 1 | - |
| 10 to 19 ..... | 3 | 10 | - | 6 | - | 1 | 1 |
| 20 to 29 ..... | 4 | 8 | - | 2 | - | 3 | 2 |
| 30 to 49 ..... | 6 | 22 | 1 | 7 | - | 3 | - |
| 50 to 99 ..... | 5 | 25 | 7 | 6 | - | 6 | 1 |
| 100 to 199 ..... | 6 | 7 | 91 | 17 | - | 5 | 1 |
| 200 to 499 ..... | 1 | 5 | 39 | 16 | - | - | 1 |
| 500 to 999 ..... | - | - | 3 | 5 | - | 1 | - |
| 1,000 and over ..... | - | - | - | 3 | - | - | - |
| Milk cows ..... farms.. | 8 | 32 | 141 | 27 | - | 11 | 2 |
| number.. | 183 | 786 | 25 254 | 517 | - | 629 | 22 |
| Farms with— | | | | | | | |
| 1 to 4 ..... | 5 | 19 | - | 13 | - | 4 | 1 |
| 5 to 9 ..... | - | 2 | - | 5 | - | - | - |
| 10 to 19 ..... | 1 | - | - | 2 | - | - | - |
| 20 to 29 ..... | - | 2 | - | - | - | - | 1 |
| 30 to 49 ..... | - | 4 | 1 | 2 | - | - | - |
| 50 to 99 ..... | 1 | 3 | 13 | 4 | - | 5 | - |
| 100 to 199 ..... | 1 | 1 | 91 | 1 | - | 2 | - |
| 200 and over ..... | - | 1 | 36 | - | - | - | - |
| Heifers and heifer calves ..... farms.. | 25 | 84 | 135 | 66 | - | 20 | 7 |
| number.. | 1 137 | 2 943 | 18 246 | 11 129 | - | 1 225 | 170 |
| Bulls and steers, including calves ..... farms.. | 26 | 102 | 126 | 91 | - | 21 | 11 |
| number.. | 1 055 | 5 002 | 7 394 | 31 103 | - | 1 473 | 714 |
| Milk sold to plants or dealers ..... farms.. | 2 | 13 | 141 | 8 | - | 6 | 1 |

Class 1a Farms

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

| | Total | | | | | | |
|---|---|---|---|---|---|---|---|
| | 1969 | 1964 | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
| Cattle and calves sold . . . . . farms. . | 433 | 195 | 7 | 1 | - | 13 | 2 |
| number. | 92 616 | 38 467 | 282 | 4 | - | 1 037 | 27 |
| Farms with– | | | | | | | |
| 1 to 4 sold | 9 | (NA) | 1 | 1 | - | - | - |
| 5 to 19 sold | 48 | (NA) | 2 | - | - | 1 | 2 |
| 20 to 49 sold | 84 | (NA) | 3 | - | - | 5 | - |
| 50 to 99 sold | 85 | (NA) | - | - | - | 4 | - |
| 100 to 199 sold | 90 | (NA) | 1 | - | - | 2 | - |
| 200 to 499 sold | 74 | (NA) | - | - | - | 1 | - |
| 500 and over sold | 43 | (NA) | - | - | - | - | - |
| Value of sales . . . . farms. | 433 | (NA) | 7 | 1 | - | 13 | 2 |
| dollars. . | 21 598 157 | (NA) | 81 797 | 633 | - | 275 637 | 7 217 |
| Cattle sold . . . . . farms. . | 373 | (NA) | 3 | - | - | 10 | 2 |
| number | 69 476 | (NA) | 212 | - | - | 720 | 27 |
| Farms with– | | | | | | | |
| 1 to 4 sold | 31 | (NA) | - | - | - | 2 | - |
| 5 to 19 sold | 58 | (NA) | - | - | - | 2 | 2 |
| 20 to 49 sold | 94 | (NA) | 2 | - | - | 1 | - |
| 50 to 99 sold | 57 | (NA) | - | - | - | 3 | - |
| 100 to 199 sold | 42 | (NA) | 1 | - | - | 1 | - |
| 200 to 499 sold | 62 | (NA) | - | - | - | 1 | - |
| 500 and over sold | 29 | (NA) | - | - | - | - | - |
| Fattened on grain and concentrates . . . . . farms | 93 | (NA) | 1 | - | - | 3 | 2 |
| number | 30 714 | (NA) | 129 | - | - | 499 | 27 |
| Farms with– | | | | | | | |
| 1 to 4 sold | 2 | (NA) | - | - | - | - | - |
| 5 to 19 sold | 9 | (NA) | - | - | - | - | 2 |
| 20 to 49 sold | 14 | (NA) | - | - | - | - | - |
| 50 to 99 sold | 14 | (NA) | - | - | - | 1 | - |
| 100 to 199 sold | 11 | (NA) | 1 | - | - | 1 | - |
| 200 to 499 sold | 29 | (NA) | - | - | - | 1 | - |
| 500 and over sold | 14 | (NA) | - | - | - | - | - |
| Calves sold . . . . . farms | 328 | (NA) | 5 | 1 | - | 9 | - |
| number. . | 23 140 | (NA) | 70 | 4 | - | 317 | - |
| Farms with– | | | | | | | |
| 1 to 4 sold | 24 | (NA) | 1 | 1 | - | - | - |
| 5 to 19 sold | 62 | (NA) | 3 | - | - | 4 | - |
| 20 to 49 sold | 103 | (NA) | 1 | - | - | 4 | - |
| 50 to 99 sold | 80 | (NA) | - | - | - | - | - |
| 100 to 199 sold | 38 | (NA) | - | - | - | 1 | - |
| 200 to 499 sold | 16 | (NA) | - | - | - | - | - |
| 500 and over sold | 5 | (NA) | - | - | - | - | - |
| Fattened on grain and concentrates . . farms | 13 | (NA) | - | - | - | 2 | - |
| number . | 1 870 | (NA) | - | - | - | 190 | - |
| Farms with– | | | | | | | |
| 1 to 4 sold | 1 | (NA) | - | - | - | - | - |
| 5 to 19 sold | 4 | (NA) | - | - | - | - | - |
| 20 to 49 sold | 2 | (NA) | - | - | - | 1 | - |
| 50 to 99 sold | 2 | (NA) | - | - | - | - | - |
| 100 to 199 sold | 3 | (NA) | - | - | - | 1 | - |
| 200 to 499 sold | - | (NA) | - | - | - | - | - |
| 500 and over sold | 1 | (NA) | - | - | - | - | - |
| Hogs and pigs on place . . . . . farms. . | 186 | 87 | 3 | 1 | - | 15 | - |
| number. . | 64 193 | 15 093 | 593 | 450 | - | 3 506 | - |
| Farms with– | | | | | | | |
| 1 to 9 | 26 | 21 | 1 | - | - | - | - |
| 10 to 24 | 24 | 15 | - | - | - | - | - |
| 25 to 99 | 39 | 23 | - | - | - | 3 | - |
| 100 to 199 | 24 | 9 | - | - | - | 3 | - |
| 200 to 499 | 41 | 7 | 2 | 1 | - | 8 | - |
| 500 to 999 | 21 | 12 | - | - | - | 1 | - |
| 1,000 and over | 11 | | - | - | - | - | - |
| Used or to be used for breeding . farms. . | 98 | 43 | 2 | 1 | - | 10 | - |
| number. . | 5 522 | 1 076 | 80 | 150 | - | 334 | - |
| Other hogs and pigs . . . . . farms. . | 180 | 84 | 3 | 1 | - | 15 | - |
| number. . | 58 671 | 14 017 | 513 | 300 | - | 3 172 | - |
| Hogs and pigs sold . . . . . farms. . | 192 | 69 | 3 | 1 | - | 15 | - |
| number . | 123 670 | 37 065 | 862 | 1 800 | - | 6 725 | - |
| Farms with– | | | | | | | |
| 1 to 9 sold | 23 | (NA) | - | - | - | - | - |
| 10 to 49 sold | 32 | (NA) | - | - | - | - | - |
| 50 to 99 sold | 25 | (NA) | 1 | - | - | 2 | - |
| 100 to 199 sold | 26 | (NA) | - | - | - | 2 | - |
| 200 to 499 sold | 25 | (NA) | 2 | - | - | 5 | - |
| 500 to 999 sold | 26 | (NA) | - | - | - | 6 | - |
| 1,000 and over sold | 35 | (NA) | - | 1 | - | - | - |
| Feeder pigs sold . . . . . farms. . | 21 | (NA) | - | - | - | - | - |
| number. . | 9 369 | (NA) | - | - | - | - | - |
| Farms with– | | | | | | | |
| 1 to 9 sold | 4 | (NA) | - | - | - | - | - |
| 10 to 49 sold | 6 | (NA) | - | - | - | - | - |
| 50 to 99 sold | 3 | (NA) | - | - | - | - | - |
| 100 to 199 sold | 2 | (NA) | - | - | - | - | - |
| 200 to 499 sold | 2 | (NA) | - | - | - | - | - |
| 500 to 999 sold | 1 | (NA) | - | - | - | - | - |
| 1,000 and over sold | 3 | (NA) | - | - | - | - | - |

Class 1a Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Cattle and calves sold ..... farms.. | 26 | 111 | 143 | 98 | - | 23 | 9 |
| number.. | 1 796 | 6 501 | 19 342 | 60 099 | - | 1 829 | 1 699 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | 1 | 6 | - | - | - | - | - |
| 5 to 19 sold ..... | 6 | 27 | 3 | 1 | - | 4 | 2 |
| 20 to 49 sold ..... | 9 | 42 | 12 | 5 | - | 7 | 1 |
| 50 to 99 sold ..... | 3 | 17 | 51 | 3 | - | 7 | - |
| 100 to 199 sold ..... | 6 | 12 | 57 | 7 | - | 3 | 2 |
| 200 to 499 sold ..... | 1 | 7 | 18 | 42 | - | 2 | 3 |
| 500 and over sold ..... | - | - | 2 | 40 | - | - | 1 |
| Value of sales ..... farms.. | 26 | 111 | 143 | 98 | - | 23 | 9 |
| dollars.. | 373 650 | 1 279 211 | 2 989 743 | 15 848 401 | - | 404 981 | 336 887 |
| Cattle sold ..... farms.. | 22 | 74 | 137 | 95 | - | 21 | 9 |
| number.. | 915 | 3 247 | 9 951 | 51 997 | - | 1 229 | 1 178 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | 6 | 17 | 1 | - | - | 3 | 2 |
| 5 to 19 sold ..... | 9 | 25 | 13 | 4 | - | 3 | - |
| 20 to 49 sold ..... | 4 | 16 | 56 | 5 | - | 7 | 3 |
| 50 to 99 sold ..... | - | 7 | 41 | 3 | - | 3 | - |
| 100 to 199 sold ..... | 2 | 5 | 16 | 11 | - | 4 | 2 |
| 200 to 499 sold ..... | 1 | 4 | 9 | 45 | - | 1 | 1 |
| 500 and over sold ..... | - | - | 1 | 27 | - | - | 1 |
| Fattened on grain and concentrates ..... farms.. | 1 | 14 | 19 | 43 | - | 7 | 3 |
| number.. | 49 | 1 353 | 1 657 | 26 224 | - | 394 | 382 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | - | 1 | - | - | - | - | 1 |
| 5 to 19 sold ..... | - | 3 | 3 | - | - | 1 | - |
| 20 to 49 sold ..... | 1 | 3 | 7 | 1 | - | 2 | - |
| 50 to 99 sold ..... | - | 2 | 4 | 4 | - | 3 | - |
| 100 to 199 sold ..... | - | 3 | 1 | 3 | - | 1 | 1 |
| 200 to 499 sold ..... | - | 2 | 4 | 21 | - | - | 1 |
| 500 and over sold ..... | - | - | - | 14 | - | - | - |
| Calves sold ..... farms.. | 23 | 84 | 134 | 49 | - | 17 | 6 |
| number.. | 881 | 3 254 | 9 391 | 8 102 | - | 600 | 521 |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | 1 | 8 | 5 | 5 | - | 2 | 1 |
| 5 to 19 sold ..... | 7 | 21 | 9 | 9 | - | 6 | 3 |
| 20 to 49 sold ..... | 8 | 35 | 41 | 7 | - | 7 | - |
| 50 to 99 sold ..... | 5 | 13 | 54 | 7 | - | 1 | - |
| 100 to 199 sold ..... | 2 | 7 | 20 | 7 | - | - | 1 |
| 200 to 499 sold ..... | - | - | 5 | 9 | - | 1 | 1 |
| 500 and over sold ..... | - | - | - | 5 | - | - | - |
| Fattened on grain and concentrates ..... farms.. | 1 | 4 | 4 | 2 | - | - | - |
| number.. | 84 | 219 | 169 | 1 208 | - | - | - |
| Farms with– | | | | | | | |
| 1 to 4 sold ..... | - | - | 1 | - | - | - | - |
| 5 to 19 sold ..... | - | 2 | 1 | 1 | - | - | - |
| 20 to 49 sold ..... | - | 1 | - | - | - | - | - |
| 50 to 99 sold ..... | 1 | - | 1 | - | - | - | - |
| 100 to 199 sold ..... | - | 1 | 1 | - | - | - | - |
| 200 to 499 sold ..... | - | - | - | - | - | - | - |
| 500 and over sold ..... | - | - | - | 1 | - | - | - |
| Hogs and pigs on place ..... farms.. | 5 | 39 | 42 | 57 | - | 20 | 4 |
| number.. | 210 | 3 243 | 3 749 | 42 166 | - | 9 284 | 992 |
| Farms with– | | | | | | | |
| 1 to 9 ..... | 1 | 9 | 11 | 3 | - | 1 | - |
| 10 to 24 ..... | 1 | 9 | 10 | 4 | - | - | - |
| 25 to 99 ..... | 2 | 10 | 14 | 9 | - | - | 1 |
| 100 to 199 ..... | 1 | 6 | 1 | 10 | - | 2 | 1 |
| 200 to 499 ..... | - | 4 | 4 | 13 | - | 8 | 1 |
| 500 to 999 ..... | - | 1 | 1 | 8 | - | 9 | 1 |
| 1,000 and over ..... | - | - | 1 | 10 | - | - | - |
| Used or to be used for breeding . farms.. | 2 | 21 | 19 | 27 | - | 12 | 4 |
| number.. | 35 | 422 | 313 | 2 875 | - | 1 147 | 166 |
| Other hogs and pigs ..... farms.. | 5 | 36 | 42 | 54 | - | 20 | 4 |
| number.. | 175 | 2 821 | 3 436 | 39 291 | - | 8 137 | 826 |
| Hogs and pigs sold ..... farms.. | 6 | 41 | 41 | 60 | - | 21 | 4 |
| number.. | 386 | 6 390 | 4 304 | 84 016 | - | 18 128 | 1 059 |
| Farms with– | | | | | | | |
| 1 to 9 sold ..... | 1 | 5 | 13 | 3 | - | 1 | - |
| 10 to 49 sold ..... | 1 | 12 | 14 | 5 | - | - | - |
| 50 to 99 sold ..... | 2 | 6 | 6 | 6 | - | 1 | 1 |
| 100 to 199 sold ..... | 2 | 10 | 4 | 7 | - | - | 1 |
| 200 to 499 sold ..... | - | 5 | 2 | 9 | - | 1 | 1 |
| 500 to 999 sold ..... | - | 2 | - | 8 | - | 9 | 1 |
| 1,000 and over sold ..... | - | 1 | 2 | 22 | - | 9 | - |
| Feeder pigs sold ..... farms.. | 1 | 6 | 2 | 10 | - | 1 | 1 |
| number.. | 73 | 423 | 28 | 7 636 | - | 1 200 | 9 |
| Farms with– | | | | | | | |
| 1 to 9 sold ..... | - | 1 | 1 | 1 | - | - | 1 |
| 10 to 49 sold ..... | - | 2 | 1 | 3 | - | - | - |
| 50 to 99 sold ..... | 1 | 1 | - | 1 | - | - | - |
| 100 to 199 sold ..... | - | 1 | - | 1 | - | - | - |
| 200 to 499 sold ..... | - | 1 | - | 1 | - | - | - |
| 500 to 999 sold ..... | - | - | - | 1 | - | - | - |
| 1,000 and over sold ..... | - | - | - | 2 | - | 1 | - |

Class 1a Farms

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

| | Total | | | | | | |
|---|---|---|---|---|---|---|---|
| | 1969 | 1964 | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
| Litters of pigs farrowed between December 1 of preceding year and November 30 . . farms | 99 | 48 | 2 | 1 | - | 10 | - |
| number | 7 594 | 1 708 | 129 | 300 | - | 456 | - |
| Farms with– | | | | | | | |
| 1 litter | 4 | | - | - | - | - | - |
| 2 to 4 litters | 7 | 16 | - | - | - | - | - |
| 5 to 9 litters | 13 | | - | - | - | 1 | - |
| 10 to 19 litters | 15 | 9 | - | - | - | 1 | - |
| 20 to 49 litters | 24 | 11 | 1 | - | - | 5 | - |
| 50 to 99 litters | 12 | 6 | 1 | - | - | 1 | - |
| 100 to 199 litters | 14 | 6 | - | - | - | 2 | - |
| 200 litters and over | 10 | | - | 1 | - | - | - |
| Sheep and lambs of all ages . . farms | 75 | 45 | - | - | - | 3 | 2 |
| number | 28 824 | 9 558 | - | - | - | 100 | 115 |
| Farms with– | | | | | | | |
| 1 to 24 | 12 | (NA) | - | - | - | 1 | 1 |
| 25 to 99 | 25 | (NA) | - | - | - | 2 | - |
| 100 to 299 | 19 | (NA) | - | - | - | - | 1 |
| 300 to 999 | 9 | (NA) | - | - | - | - | - |
| 1,000 to 2,499 | 9 | (NA) | - | - | - | - | - |
| 2,500 to 4,999 | 1 | (NA) | - | - | - | - | - |
| 5,000 and over | - | (NA) | - | - | - | - | - |
| Lambs under 1 year old . . . farms | 63 | 22 | - | - | - | 3 | 2 |
| number | 17 635 | 4 582 | - | - | - | 44 | 12 |
| Ewes 1 year old or older . . . farms | 65 | 38 | - | - | - | 3 | 2 |
| number | 10 408 | 4 783 | - | - | - | 53 | 100 |
| Rams and wethers 1 year old or older . . . farms | 60 | 35 | - | - | - | 3 | 2 |
| number | 781 | 193 | - | - | - | 3 | 3 |
| Sheep and lambs sold . . . . farms | 79 | 44 | - | - | - | 3 | 2 |
| number | 25 993 | 8 731 | - | - | - | 78 | 67 |
| Horses and ponies . . . . . farms | 165 | (NA) | 1 | 1 | - | 5 | 2 |
| number | 1 391 | (NA) | 2 | 4 | - | 41 | 5 |
| Sold . . . . farms | 34 | (NA) | - | - | - | - | - |
| number | 234 | (NA) | - | - | - | - | - |
| Horses . . . . . farms | 144 | (NA) | 1 | 1 | - | 4 | 1 |
| number | 1 256 | (NA) | 2 | 4 | - | 30 | 1 |
| Sold . . . . . farms | 30 | (NA) | - | - | - | - | - |
| number | 227 | (NA) | - | - | - | - | - |
| Ponies . . . . . farms | 60 | (NA) | - | - | - | 4 | 2 |
| number | 135 | (NA) | - | - | - | 11 | 4 |
| Sold . . . . . farms | 4 | (NA) | - | - | - | - | - |
| number | 7 | (NA) | - | - | - | - | - |
| Mules, burros, and donkeys . . . farms | 22 | (NA) | - | 2 | - | 2 | - |
| number | 49 | (NA) | - | 16 | - | 6 | - |
| Sold . . . . . farms | 1 | (NA) | - | - | - | - | - |
| number | 1 | (NA) | - | - | - | - | - |
| Any goats . . . . . farms | 8 | (NA) | - | - | - | 3 | - |
| number | 143 | (NA) | - | - | - | 109 | - |
| Sold . . . . . farms | 2 | (NA) | - | - | - | 1 | - |
| number | 57 | (NA) | - | - | - | 56 | - |
| Angora goats . . . farms | - | (NA) | - | - | - | - | - |
| number | - | (NA) | - | - | - | - | - |
| Sold . . . . . farms | - | (NA) | - | - | - | - | - |
| number | - | (NA) | - | - | - | - | - |
| Milk goats . . . . . farms | 1 | (NA) | - | - | - | - | - |
| number | 1 | (NA) | - | - | - | - | - |
| Sold . . . . farms | 1 | (NA) | - | - | - | - | - |
| number | 1 | (NA) | - | - | - | - | - |
| Other goats . . . . . farms | 7 | (NA) | - | - | - | 3 | - |
| number | 142 | (NA) | - | - | - | 109 | - |
| Sold . . . . . farms | 1 | (NA) | - | - | - | 1 | - |
| number | 56 | (NA) | - | - | - | 56 | - |
| Hives of bees . . . . . farms | 11 | (NA) | - | - | - | - | - |
| number | 158 | (NA) | - | - | - | - | - |
| Honey sold . . . . . farms | 7 | (NA) | - | - | - | - | - |
| pounds | 3 416 | (NA) | - | - | - | - | - |
| Mink . . . . . farms | 1 | (NA) | - | - | - | - | - |
| number | 7 820 | (NA) | - | - | - | - | - |
| Mink and pelts sold . . . . . farms | 1 | (NA) | - | - | - | - | - |
| number | 6 420 | (NA) | - | - | - | - | - |
| Rabbits . . . . . farms | 1 | (NA) | - | - | - | - | - |
| number | 35 | (NA) | - | - | - | - | - |
| Rabbits and pelts sold . . . . . farms | - | (NA) | - | - | - | - | - |
| number | - | (NA) | - | - | - | - | - |
| Chinchillas . . . . . farms | 1 | (NA) | - | - | - | - | - |
| number | 8 | (NA) | - | - | - | - | - |
| Chinchillas and pelts sold . . farms | 1 | (NA) | - | - | - | - | - |
| number | 16 | (NA) | - | - | - | - | - |

Class 1a Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms. . | 2 | 21 | 20 | 27 | - | 12 | 4 |
| number. . | 25 | 535 | 415 | 4 360 | - | 1 183 | 191 |
| Farms with– | | | | | | | |
| 1 litter ..... | - | 1 | 2 | 1 | - | - | - |
| 2 to 4 litters ..... | - | 3 | 3 | 1 | - | - | - |
| 5 to 9 litters ..... | 1 | 4 | 6 | 1 | - | - | - |
| 10 to 19 litters ..... | 1 | 4 | 4 | 4 | - | - | 1 |
| 20 to 49 litters ..... | - | 5 | 3 | 5 | - | 3 | 2 |
| 50 to 99 litters ..... | - | 3 | 1 | 2 | - | 3 | 1 |
| 100 to 199 litters ..... | - | 1 | 1 | 5 | - | 5 | - |
| 200 litters and over ..... | - | - | - | 8 | - | 1 | - |
| Sheep and lambs of all ages ..... farms. . | 3 | 33 | 9 | 21 | - | 1 | 3 |
| number. . | 568 | 6 603 | 4 032 | 17 301 | - | 5 | 100 |
| Farms with– | | | | | | | |
| 1 to 24 ..... | - | 5 | 2 | 2 | - | 1 | - |
| 25 to 99 ..... | 1 | 14 | 2 | 3 | - | - | 3 |
| 100 to 299 ..... | 1 | 11 | 2 | 4 | - | - | - |
| 300 to 999 ..... | 1 | 1 | 2 | 5 | - | - | - |
| 1,000 to 2,499 ..... | - | 2 | 1 | 6 | - | - | - |
| 2,500 to 4,999 ..... | - | - | - | 1 | - | - | - |
| 5,000 and over ..... | - | - | - | - | - | - | - |
| Lambs under 1 year old ..... farms. . | 3 | 26 | 8 | 19 | - | - | 2 |
| number. . | 318 | 4 194 | 1 289 | 11 757 | - | - | 21 |
| Ewes 1 year old or older ..... farms. | 3 | 27 | 7 | 19 | - | 1 | 3 |
| number. . | 231 | 2 085 | 2 707 | 5 155 | - | 4 | 73 |
| Rams and wethers 1 year old or older ..... farms. . | 3 | 26 | 6 | 16 | - | 1 | 3 |
| number. . | 19 | 324 | 36 | 389 | - | 1 | 6 |
| Sheep and lambs sold ..... farms. . | 3 | 34 | 10 | 23 | - | 1 | 3 |
| number. . | 290 | 6 728 | 1 791 | 16 981 | - | 2 | 56 |
| Horses and ponies ..... farms. . | 7 | 32 | 47 | 50 | - | 6 | 14 |
| number. . | 26 | 130 | 167 | 355 | - | 89 | 572 |
| Sold ..... farms. . | - | 5 | 5 | 15 | - | 2 | 7 |
| number. . | - | 12 | 12 | 46 | - | 19 | 145 |
| Horses ..... farms. . | 7 | 25 | 40 | 48 | - | 5 | 12 |
| number. . | 19 | 99 | 128 | 327 | - | 87 | 559 |
| Sold ..... farms. . | - | 5 | 3 | 13 | - | 2 | 7 |
| number. . | - | 12 | 7 | 44 | - | 19 | 145 |
| Ponies ..... farms. . | 3 | 13 | 14 | 17 | - | 2 | 5 |
| number. . | 7 | 31 | 39 | 28 | - | 2 | 13 |
| Sold ..... farms. . | - | - | 2 | 2 | - | - | - |
| number. . | - | - | 5 | 2 | - | - | - |
| Mules, burros, and donkeys ..... farms. . | 1 | 1 | 8 | 2 | - | 3 | 3 |
| number. . | 1 | 2 | 11 | 6 | - | 3 | 4 |
| Sold ..... farms. . | - | - | - | 1 | - | - | - |
| number. . | - | - | - | 1 | - | - | - |
| Any goats ..... farms. . | - | 1 | 2 | 1 | - | 1 | - |
| number. . | - | 2 | 21 | 1 | - | 10 | - |
| Sold ..... farms. . | - | - | 1 | - | - | - | - |
| number. . | - | - | 1 | - | - | - | - |
| Angora goats ..... farms. . | - | - | - | - | - | - | - |
| number. . | - | - | - | - | - | - | - |
| Sold ..... farms. . | - | - | - | - | - | - | - |
| number. . | - | - | - | - | - | - | - |
| Milk goats ..... farms. . | - | - | 1 | - | - | - | - |
| number. . | - | - | 1 | - | - | - | - |
| Sold ..... farms. . | - | - | 1 | - | - | - | - |
| number. . | - | - | 1 | - | - | - | - |
| Other goats ..... farms. . | - | 1 | 1 | 1 | - | 1 | - |
| number. . | - | 2 | 20 | 1 | - | 10 | - |
| Sold ..... farms. . | - | - | - | - | - | - | - |
| number. . | - | - | - | - | - | - | - |
| Hives of bees ..... farms. . | 2 | 1 | 5 | 3 | - | - | - |
| number. . | 105 | 4 | 38 | 11 | - | - | - |
| Honey sold ..... farms. . | 2 | - | 3 | 2 | - | - | - |
| pounds. . | 2 520 | - | 756 | 140 | - | - | - |
| Mink ..... farms. . | - | - | - | - | - | - | 1 |
| number. . | - | - | - | - | - | - | 7 820 |
| Mink and pelts sold ..... farms. . | - | - | - | - | - | - | 1 |
| number. . | - | - | - | - | - | - | 6 420 |
| Rabbits ..... farms. . | - | 1 | - | - | - | - | - |
| number. . | - | 35 | - | - | - | - | - |
| Rabbits and pelts sold ..... farms. . | - | - | - | - | - | - | - |
| number. . | - | - | - | - | - | - | - |
| Chinchillas ..... farms. . | - | 1 | - | - | - | - | - |
| number. . | - | 8 | - | - | - | - | - |
| Chinchillas and pelts sold ..... farms. . | - | 1 | - | - | - | - | - |
| number. . | - | 16 | - | - | - | - | - |

Class 1a Farms

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

| | Total | | | | | | |
|---|---|---|---|---|---|---|---|
| | 1969 | 1964 | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
| **Poultry** | | | | | | | |
| Chickens 3 months old or older .farms | 95 | 100 | 1 | - | - | 1 | - |
| number | 1 848 208 | 1 501 433 | 75 | - | - | 1 000 | - |
| Farms with– | | | | | | | |
| 1 to 99 | 19 | (NA) | 1 | - | - | - | - |
| 100 to 399 | 9 | (NA) | - | - | - | - | - |
| 400 to 1,599 | 1 | (NA) | - | - | - | 1 | - |
| 1,600 to 3,199 | 1 | (NA) | - | - | - | - | - |
| 3,200 to 9,999 | 10 | (NA) | - | - | - | - | - |
| 10,000 to 19,999 | 19 | (NA) | - | - | - | - | - |
| 20,000 to 49,999 | 28 | (NA) | - | - | - | - | - |
| 50,000 to 99,999 | 6 | (NA) | - | - | - | - | - |
| 100,000 and over | 2 | (NA) | - | - | - | - | - |
| Number sold .farms | 73 | 77 | - | - | - | 1 | - |
| number | 1 560 359 | 976 549 | - | - | - | 620 | - |
| Farms with– | | | | | | | |
| 1 to 1,999 sold | 7 | (NA) | - | - | - | 1 | - |
| 2,000 to 3,999 sold | 6 | (NA) | - | - | - | - | - |
| 4,000 to 7,999 sold | 10 | (NA) | - | - | - | - | - |
| 8,000 to 15,999 sold | 22 | (NA) | - | - | - | - | - |
| 16,000 to 29,999 sold | 14 | (NA) | - | - | - | - | - |
| 30,000 to 59,999 sold | 8 | (NA) | - | - | - | - | - |
| 60,000 to 99,999 sold | 4 | (NA) | - | - | - | - | - |
| 100,000 and over sold | 2 | (NA) | - | - | - | - | - |
| Hens and pullets of laying age excluding started pullets .farms | 86 | (NA) | 1 | - | - | 1 | - |
| number | 1 515 473 | (NA) | 75 | - | - | 500 | - |
| Pullets not yet of laying age .farms | 14 | (NA) | - | - | - | - | - |
| number | 321 000 | (NA) | - | - | - | - | - |
| Other chickens .farms | 7 | (NA) | - | - | - | 1 | - |
| number | 11 735 | (NA) | - | - | - | 500 | - |
| Broilers and other meat-type chickens less than 3 months old sold .farms | 97 | 54 | - | - | - | 2 | - |
| number | 28 396 438 | 16 371 268 | - | - | - | 182 000 | - |
| Turkeys of all ages .farms | 45 | (NA) | - | - | - | - | - |
| number | 552 688 | (NA) | - | - | - | - | - |
| Sold .farms | 67 | (NA) | - | - | - | - | - |
| number | 2 779 467 | (NA) | - | - | - | - | - |
| Turkey hens kept for breeding .farms | 15 | (NA) | - | - | - | - | - |
| number | 79 088 | (NA) | - | - | - | - | - |
| Other turkeys .farms | 34 | (NA) | - | - | - | - | - |
| number | 473 600 | (NA) | - | - | - | - | - |
| Ducks .farms | 5 | (NA) | - | - | - | - | - |
| number | 20 596 | (NA) | - | - | - | - | - |
| Sold .farms | 2 | (NA) | - | - | - | - | - |
| number | 455 550 | (NA) | - | - | - | - | - |
| Geese .farms | 9 | (NA) | - | - | - | - | - |
| number | 160 | (NA) | - | - | - | - | - |
| Sold .farms | - | (NA) | - | - | - | - | - |
| number | - | (NA) | - | - | - | - | - |
| Other poultry .farms | 2 | (NA) | - | - | - | - | - |
| number | 16 550 | (NA) | - | - | - | - | - |
| Sold .farms | 2 | (NA) | - | - | - | - | - |
| number | 224 550 | (NA) | - | - | - | - | - |
| **Crops Harvested** | | | | | | | |
| Field corn for all purposes .farms | 383 | 168 | 8 | 3 | - | 22 | 6 |
| acres | 73 524 | 24 032 | 3 810 | 545 | - | 2 584 | 118 |
| Farms with– | | | | | | | |
| 1 to 19 acres | 39 | 36 | - | - | - | 3 | 3 |
| 20 to 49 acres | 45 | 27 | - | - | - | 2 | 3 |
| 50 to 74 acres | 32 | 11 | - | 1 | - | 2 | - |
| 75 to 99 acres | 20 | 12 | - | - | - | 2 | - |
| 100 to 149 acres | 50 | 23 | - | - | - | 4 | - |
| 150 to 199 acres | 49 | 14 | 1 | - | - | 4 | - |
| 200 acres and over | 148 | 45 | 7 | 2 | - | 5 | - |
| Commercial fertilizer used .farms | 357 | 143 | 8 | 3 | - | 21 | 5 |
| acres | 71 406 | 23 000 | 3 810 | 545 | - | 2 434 | 112 |
| Dry materials .farms | 326 | 142 | 4 | 3 | - | 20 | 4 |
| tons | 20 201 | 6 745 | 767 | 59 | - | 1 013 | 36 |
| Liquid or gas materials .farms | 180 | 34 | 7 | 1 | - | 8 | 1 |
| tons | 7 335 | 450 | 815 | 3 | - | 141 | 14 |
| Field corn for grain .farms | 302 | 119 | 8 | 3 | - | 22 | 6 |
| acres | 38 182 | 11 970 | 3 796 | 545 | - | 2 534 | 118 |
| bushels | 3 627 183 | 858 725 | 438 104 | 49 100 | - | 231 973 | 12 630 |
| Irrigated .farms | 4 | (NA) | 1 | - | - | 1 | - |
| acres | 293 | (NA) | 10 | - | - | 8 | - |
| Field corn for silage .farms | 284 | (NA) | 1 | - | - | 3 | - |
| acres | 35 085 | (NA) | 14 | - | - | 50 | - |
| tons, green weight | 547 065 | (NA) | 252 | - | - | 920 | - |
| Irrigated .farms | 4 | (NA) | - | - | - | - | - |
| acres | 662 | (NA) | - | - | - | - | - |
| Field corn cut for green or dry fodder, hogged or grazed .farms | 11 | (NA) | - | - | - | - | - |
| acres | 257 | (NA) | - | - | - | - | - |
| Irrigated .farms | - | (NA) | - | - | - | - | - |
| acres | - | (NA) | - | - | - | - | - |

Class 1a Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| **Poultry** | | | | | | | |
| Chickens 3 months old or older ....farms.. | 2 | 65 | 15 | 5 | - | 4 | 2 |
| number.. | 7 025 | 1 825 515 | 4 903 | 9 365 | - | 205 | 120 |
| Farms with– | | | | | | | |
| 1 to 99 | 1 | 1 | 10 | 2 | - | 3 | 1 |
| 100 to 399 | - | 1 | 4 | 2 | - | 1 | 1 |
| 400 to 1,599 | - | - | - | - | - | - | - |
| 1,600 to 3,199 | - | 1 | - | - | - | - | - |
| 3,200 to 9,999 | 1 | 7 | 1 | 1 | - | - | - |
| 10,000 to 19,999 | - | 19 | - | - | - | - | - |
| 20,000 to 49,999 | - | 28 | - | - | - | - | - |
| 50,000 to 99,999 | - | 6 | - | - | - | - | - |
| 100,000 and over | - | 2 | - | - | - | - | - |
| Number sold .....farms.. | 1 | 64 | 3 | 3 | - | 1 | - |
| number.. | 7 000 | 1 538 023 | 10 070 | 4 626 | - | 20 | - |
| Farms with– | | | | | | | |
| 1 to 1,999 sold | - | 2 | 1 | 2 | - | 1 | - |
| 2,000 to 3,999 sold | - | 5 | 1 | - | - | - | - |
| 4,000 to 7,999 sold | 1 | 7 | 1 | 1 | - | - | - |
| 8,000 to 15,999 sold | - | 22 | - | - | - | - | - |
| 16,000 to 29,999 sold | - | 14 | - | - | - | - | - |
| 30,000 to 59,999 sold | - | 8 | - | - | - | - | - |
| 60,000 to 99,999 sold | - | 4 | - | - | - | - | - |
| 100,000 and over sold | - | 2 | - | - | - | - | - |
| Hens and pullets of laying age excluding started pullets .....farms.. | 1 | 59 | 13 | 5 | - | 4 | 2 |
| number.. | 25 | 1 508 985 | 703 | 4 865 | - | 200 | 120 |
| Pullets not yet of laying age ....farms.. | 1 | 11 | 1 | 1 | - | - | - |
| number.. | 7 000 | 305 500 | 4 000 | 4 500 | - | - | - |
| Other chickens .....farms.. | - | 4 | 1 | - | - | 1 | - |
| number.. | - | 11 030 | 200 | - | - | 5 | - |
| Broilers and other meat-type chickens less than 3 months old sold .....farms.. | - | 90 | - | 2 | - | 2 | 1 |
| number.. | - | 27 462 338 | - | 320 000 | - | 432 000 | 100 |
| Turkeys of all ages .....farms.. | - | 44 | 1 | - | - | - | - |
| number.. | - | 552 686 | 2 | - | - | - | - |
| Sold .....farms.. | - | 64 | 2 | - | - | - | 1 |
| number.. | - | 2 761 567 | 17 700 | - | - | - | 200 |
| Turkey hens kept for breeding ..farms.. | - | 14 | 1 | - | - | - | - |
| number.. | - | 79 086 | 2 | - | - | - | - |
| Other turkeys .....farms.. | - | 34 | - | - | - | - | - |
| number.. | - | 473 600 | - | - | - | - | - |
| Ducks .....farms.. | - | 1 | 2 | 1 | - | - | 1 |
| number.. | - | 20 000 | 570 | 1 | - | - | 25 |
| Sold .....farms.. | - | 1 | 1 | - | - | - | - |
| number.. | - | 455 000 | 550 | - | - | - | - |
| Geese .....farms.. | - | - | 7 | 1 | - | - | 1 |
| number.. | - | - | 141 | 14 | - | - | 5 |
| Sold .....farms.. | - | - | - | - | - | - | - |
| number.. | - | - | - | - | - | - | - |
| Other poultry .....farms.. | - | 1 | 1 | - | - | - | - |
| number.. | - | 16 000 | 550 | - | - | - | - |
| Sold .....farms.. | - | 1 | 1 | - | - | - | - |
| number.. | - | 224 000 | 550 | - | - | - | - |
| **Crops Harvested** | | | | | | | |
| Field corn for all purposes .....farms.. | 15 | 63 | 138 | 95 | - | 25 | 8 |
| acres.. | 800 | 3 237 | 35 896 | 20 370 | - | 5 568 | 596 |
| Farms with– | | | | | | | |
| 1 to 19 acres | 6 | 21 | 1 | 3 | - | - | 2 |
| 20 to 49 acres | 4 | 23 | 4 | 8 | - | - | 1 |
| 50 to 74 acres | 3 | 8 | 5 | 9 | - | 2 | 2 |
| 75 to 99 acres | 1 | 2 | 5 | 9 | - | - | 1 |
| 100 to 149 acres | - | 4 | 21 | 14 | - | 6 | 1 |
| 150 to 199 acres | - | 3 | 18 | 18 | - | 4 | 1 |
| 200 acres and over | 1 | 2 | 84 | 34 | - | 13 | - |
| Commercial fertilizer used .....farms.. | 12 | 52 | 132 | 92 | - | 24 | 8 |
| acres.. | 690 | 2 648 | 34 900 | 20 240 | - | 5 431 | 596 |
| Dry materials .....farms.. | 12 | 49 | 122 | 84 | - | 21 | 7 |
| tons.. | 265 | 640 | 9 312 | 6 048 | - | 1 846 | 215 |
| Liquid or gas materials .....farms.. | 3 | 13 | 77 | 51 | - | 16 | 3 |
| tons.. | 18 | 104 | 3 344 | 2 163 | - | 714 | 19 |
| Field corn for grain .....farms.. | 11 | 41 | 108 | 73 | - | 24 | 6 |
| acres.. | 301 | 1 830 | 14 129 | 10 136 | - | 4 338 | 455 |
| bushels.. | 22 410 | 146 976 | 1 307 212 | 957 428 | - | 414 470 | 46 880 |
| Irrigated .....farms.. | - | - | - | 1 | - | 1 | - |
| acres.. | - | - | - | 75 | - | 200 | - |
| Field corn for silage .....farms.. | 11 | 40 | 137 | 76 | - | 14 | 2 |
| acres.. | 499 | 1 376 | 21 664 | 10 207 | - | 1 215 | 60 |
| tons, green weight.. | 5 648 | 22 087 | 328 832 | 169 406 | - | 19 212 | 708 |
| Irrigated .....farms.. | - | - | - | 3 | - | 1 | - |
| acres.. | - | - | - | 262 | - | 400 | - |
| Field corn cut for green or dry fodder, hogged or grazed .....farms.. | - | 3 | 3 | 2 | - | 1 | 2 |
| acres.. | - | 31 | 103 | 27 | - | 15 | 81 |
| Irrigated .....farms.. | - | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - | - |

Class 1a Farms

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

| | | Total | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | 1969 | 1964 | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
| Sorghums for all purposes | farms | 60 | (NA) | - | - | - | 1 | - |
| | acres | 4 287 | (NA) | - | - | - | 190 | - |
| Commercial fertilizer used | farms | 54 | (NA) | - | - | - | - | - |
| | acres | 3 520 | (NA) | - | - | - | - | - |
| Dry materials | farms | 43 | (NA) | - | - | - | - | - |
| | tons | 697 | (NA) | - | - | - | - | - |
| Liquid or gas materials | farms | 33 | (NA) | - | - | - | - | - |
| | tons | 375 | (NA) | - | - | - | - | - |
| Sorghums for grain or seed | farms | 30 | (NA) | - | - | - | 1 | - |
| | acres | 2 063 | (NA) | - | - | - | 190 | - |
| | bushels | 118 178 | (NA) | - | - | - | 4 286 | - |
| Irrigated | farms | - | (NA) | - | - | - | - | - |
| | acres | - | (NA) | - | - | - | - | - |
| Sorghums for silage | farms | 31 | (NA) | - | - | - | - | - |
| | acres | 1 397 | (NA) | - | - | - | - | - |
| | tons, green weight | 20 821 | (NA) | - | - | - | - | - |
| Irrigated | farms | 1 | (NA) | - | - | - | - | - |
| | acres | 100 | (NA) | - | - | - | - | - |
| Sorghums cut for dry forage or hay | farms | 9 | (NA) | - | - | - | - | - |
| | acres | 272 | (NA) | - | - | - | - | - |
| | tons, dry weight | 722 | (NA) | - | - | - | - | - |
| Irrigated | farms | 1 | (NA) | - | - | - | - | - |
| | acres | 15 | (NA) | - | - | - | - | - |
| Sorghums hogged or grazed | farms | 14 | (NA) | - | - | - | - | - |
| | acres | 555 | (NA) | - | - | - | - | - |
| Irrigated | farms | 1 | (NA) | - | - | - | - | - |
| | acres | 20 | (NA) | - | - | - | - | - |
| Wheat | farms | 159 | 49 | 8 | 1 | - | 12 | 4 |
| | acres | 12 026 | 3 292 | 2 437 | 13 | - | 929 | 357 |
| | bushels | 656 050 | 101 629 | 153 220 | 311 | - | 55 817 | 12 990 |
| Irrigated | farms | - | (NA) | - | - | - | - | - |
| | acres | - | (NA) | - | - | - | - | - |
| Commercial fertilizer used | farms | 142 | 42 | 8 | 1 | - | 11 | 4 |
| | acres | 11 004 | 2 945 | 2 437 | 13 | - | 864 | 271 |
| Dry materials | farms | 116 | 40 | 3 | 1 | - | 9 | 2 |
| | tons | 1 698 | 616 | 270 | 4 | - | 224 | 9 |
| Liquid or gas materials | farms | 56 | 5 | 7 | - | - | 3 | 2 |
| | tons | 696 | 8 | 189 | - | - | 32 | 51 |
| Winter wheat | farms | 159 | (NA) | 8 | 1 | - | 12 | 4 |
| | acres | 12 026 | (NA) | 2 437 | 13 | - | 929 | 357 |
| | bushels | 656 050 | (NA) | 153 220 | 311 | - | 55 817 | 12 990 |
| Irrigated | farms | - | (NA) | - | - | - | - | - |
| | acres | - | (NA) | - | - | - | - | - |
| Commercial fertilizer used | farms | 142 | (NA) | 8 | 1 | - | 11 | 4 |
| | acres | 11 004 | (NA) | 2 437 | 13 | - | 864 | 271 |
| Dry materials | farms | 116 | (NA) | 3 | 1 | - | 9 | 2 |
| | tons | 1 698 | (NA) | 270 | 4 | - | 224 | 9 |
| Liquid or gas materials | farms | 56 | (NA) | 7 | - | - | 3 | 2 |
| | tons | 696 | (NA) | 189 | - | - | 32 | 51 |
| Oats for grain | farms | 55 | 45 | 1 | - | - | 2 | - |
| | acres | 2 744 | 2 183 | 60 | - | - | 120 | - |
| | bushels | 141 917 | 109 270 | 3 800 | - | - | 9 700 | - |
| Irrigated | farms | - | (NA) | - | - | - | - | - |
| | acres | - | (NA) | - | - | - | - | - |
| Commercial fertilizer used | farms | 45 | (NA) | 1 | - | - | 2 | - |
| | acres | 2 468 | (NA) | 60 | - | - | 120 | - |
| Dry materials | farms | 38 | (NA) | 1 | - | - | 1 | - |
| | tons | 455 | (NA) | 20 | - | - | 4 | - |
| Liquid or gas materials | farms | 11 | (NA) | - | - | - | 1 | - |
| | tons | 69 | (NA) | - | - | - | 10 | - |
| Barley for grain | farms | 159 | 68 | 3 | - | - | 3 | 1 |
| | acres | 10 691 | 4 890 | 602 | - | - | 150 | 500 |
| | bushels | 626 229 | 228 449 | 45 562 | - | - | 7 900 | 20 000 |
| Irrigated | farms | - | (NA) | - | - | - | - | - |
| | acres | - | (NA) | - | - | - | - | - |
| Commercial fertilizer used | farms | 135 | (NA) | 3 | - | - | 3 | - |
| | acres | 8 867 | (NA) | 602 | - | - | 150 | - |
| Dry materials | farms | 118 | (NA) | 2 | - | - | 2 | - |
| | tons | 1 847 | (NA) | 210 | - | - | 25 | - |
| Liquid or gas materials | farms | 31 | (NA) | 2 | - | - | 1 | - |
| | tons | 246 | (NA) | 33 | - | - | 11 | - |
| Rye for grain | farms | 65 | 61 | 1 | - | - | 15 | 5 |
| | acres | 1 817 | 1 912 | 50 | - | - | 531 | 158 |
| | bushels | 52 038 | 47 612 | 1 050 | - | - | 16 064 | 4 020 |
| Irrigated | farms | - | (NA) | - | - | - | - | - |
| | acres | - | (NA) | - | - | - | - | - |
| Commercial fertilizer used | farms | 35 | (NA) | 1 | - | - | 6 | 2 |
| | acres | 986 | (NA) | 50 | - | - | 289 | 52 |
| Dry materials | farms | 26 | (NA) | - | - | - | 6 | 1 |
| | tons | 232 | (NA) | - | - | - | 118 | 6 |
| Liquid or gas materials | farms | 12 | (NA) | 1 | - | - | - | 1 |
| | tons | 51 | (NA) | 15 | - | - | - | 6 |

Class 1a Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Sorghums for all purposes ..... farms. | 1 | 9 | 27 | 14 | - | 8 | - |
| acres. | 120 | 427 | 1 861 | 1 118 | - | 571 | - |
| Commercial fertilizer used ..... farms. | 1 | 7 | 25 | 13 | - | 8 | - |
| acres. | 20 | 325 | 1 696 | 918 | - | 561 | - |
| Dry materials ..... farms. | 1 | 5 | 20 | 9 | - | 8 | - |
| tons. | 6 | 61 | 335 | 111 | - | 184 | - |
| Liquid or gas materials ..... farms. | - | 4 | 14 | 9 | - | 6 | - |
| tons. | - | 36 | 153 | 131 | - | 55 | - |
| Sorghums for grain or seed ..... farms. | 1 | 3 | 12 | 7 | - | 6 | - |
| acres. | 120 | 196 | 517 | 646 | - | 394 | - |
| bushels. | 1 500 | 12 510 | 29 650 | 38 157 | - | 32 075 | - |
| Irrigated ..... farms. | - | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - | - |
| Sorghums for silage ..... farms. | - | 4 | 19 | 6 | - | 2 | - |
| acres. | - | 139 | 926 | 227 | - | 105 | - |
| tons, green weight. | - | 2 250 | 14 421 | 2 830 | - | 1 320 | - |
| Irrigated ..... farms. | - | - | - | - | - | 1 | - |
| acres. | - | - | - | - | - | 100 | - |
| Sorghums cut for dry forage or hay ..... farms. | - | 1 | 5 | 1 | - | 2 | - |
| acres. | - | 30 | 165 | 20 | - | 57 | - |
| tons, dry weight. | - | 60 | 336 | 100 | - | 226 | - |
| Irrigated ..... farms. | - | - | - | 1 | - | - | - |
| acres. | - | - | - | 15 | - | - | - |
| Sorghums hogged or grazed .... farms. | - | 3 | 7 | 3 | - | 1 | - |
| acres. | - | 62 | 253 | 225 | - | 15 | - |
| Irrigated ..... farms. | - | - | - | 1 | - | - | - |
| acres. | - | - | - | 20 | - | - | - |
| Wheat ..... farms. | 3 | 16 | 63 | 38 | - | 12 | 2 |
| acres. | 102 | 467 | 2 796 | 4 198 | - | 704 | 23 |
| bushels. | 4 070 | 20 173 | 147 557 | 220 355 | - | 40 730 | 827 |
| Irrigated ..... farms. | - | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - | - |
| Commercial fertilizer used ..... farms. | 2 | 13 | 54 | 37 | - | 11 | 1 |
| acres. | 42 | 347 | 2 344 | 4 088 | - | 590 | 8 |
| Dry materials ..... farms. | 2 | 8 | 49 | 33 | - | 9 | - |
| tons. | 9 | 77 | 491 | 529 | - | 85 | - |
| Liquid or gas materials ..... farms. | - | 8 | 21 | 11 | - | 3 | 1 |
| tons. | - | 30 | 142 | 227 | - | 24 | 1 |
| Winter wheat ..... farms. | 3 | 16 | 63 | 38 | - | 12 | 2 |
| acres. | 102 | 467 | 2 796 | 4 198 | - | 704 | 23 |
| bushels. | 4 070 | 20 173 | 147 557 | 220 355 | - | 40 730 | 827 |
| Irrigated ..... farms. | - | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - | - |
| Commercial fertilizer used .. farms. | 2 | 13 | 54 | 37 | - | 11 | 1 |
| acres. | 42 | 347 | 2 344 | 4 088 | - | 590 | 8 |
| Dry materials ..... farms. | 2 | 8 | 49 | 33 | - | 9 | - |
| tons. | 9 | 77 | 491 | 529 | - | 85 | - |
| Liquid or gas materials .. farms. | - | 8 | 21 | 11 | - | 3 | 1 |
| tons. | - | 30 | 142 | 227 | - | 24 | 1 |
| Oats for grain ..... farms. | 1 | 5 | 24 | 17 | - | 4 | 1 |
| acres. | 30 | 117 | 1 095 | 662 | - | 625 | 35 |
| bushels. | 1 100 | 5 860 | 54 447 | 34 010 | - | 32 000 | 1 000 |
| Irrigated ..... farms. | - | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - | - |
| Commercial fertilizer used ..... farms. | 1 | 2 | 19 | 15 | - | 4 | 1 |
| acres. | 30 | 70 | 881 | 647 | - | 625 | 35 |
| Dry materials ..... farms. | 1 | - | 18 | 15 | - | 1 | 1 |
| tons. | 8 | - | 217 | 109 | - | 88 | 9 |
| Liquid or gas materials ..... farms. | - | 2 | 4 | 1 | - | 3 | - |
| tons. | - | 14 | 11 | 8 | - | 26 | - |
| Barley for grain ..... farms. | 5 | 33 | 64 | 39 | - | 8 | 3 |
| acres. | 506 | 777 | 4 371 | 2 915 | - | 780 | 90 |
| bushels. | 25 045 | 46 049 | 255 951 | 174 243 | - | 45 900 | 5 579 |
| Irrigated ..... farms. | - | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - | - |
| Commercial fertilizer used ..... farms. | 3 | 25 | 56 | 35 | - | 8 | 2 |
| acres. | 303 | 703 | 3 615 | 2 644 | - | 780 | 70 |
| Dry materials ..... farms. | 3 | 21 | 50 | 32 | - | 7 | 1 |
| tons. | 67 | 118 | 771 | 471 | - | 181 | 4 |
| Liquid or gas materials ..... farms. | - | 5 | 15 | 6 | - | 1 | 1 |
| tons. | - | 36 | 64 | 74 | - | 6 | 22 |
| Rye for grain ..... farms. | 1 | 7 | 14 | 13 | - | 8 | 1 |
| acres. | 20 | 93 | 343 | 300 | - | 290 | 32 |
| bushels. | 400 | 2 395 | 10 450 | 8 223 | - | 8 346 | 1 090 |
| Irrigated ..... farms. | - | - | - | - | - | - | - |
| acres. | - | - | - | - | - | - | - |
| Commercial fertilizer used ..... farms. | - | 2 | 10 | 8 | - | 5 | 1 |
| acres. | - | 26 | 222 | 158 | - | 157 | 32 |
| Dry materials ..... farms. | - | 2 | 8 | 6 | - | 3 | - |
| tons. | - | 5 | 30 | 34 | - | 39 | - |
| Liquid or gas materials ..... farms. | - | - | 5 | 2 | - | 2 | 1 |
| tons. | - | - | 3 | 4 | - | 10 | 13 |

Class 1a Farms

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

| | | Total | | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
|---|---|---|---|---|---|---|---|---|
| | | 1969 | 1964 | | | | | |
| Soybeans for beans | farms | 113 | 62 | 8 | 1 | - | 22 | 6 |
| | acres | 23 210 | 15 525 | 3 560 | 130 | - | 3 628 | 1 855 |
| | bushels | 649 360 | 338 508 | 96 906 | 3 900 | - | 100 340 | 42 224 |
| Irrigated | farms | 1 | (NA) | - | - | - | - | - |
| | acres | 147 | (NA) | - | - | - | - | - |
| Commercial fertilizer used | farms | 57 | (NA) | 3 | - | - | 17 | 1 |
| | acres | 9 675 | (NA) | 732 | - | - | 2 833 | 120 |
| Dry materials | farms | 52 | (NA) | 1 | - | - | 17 | 1 |
| | tons | 1 562 | (NA) | 10 | - | - | 672 | 36 |
| Liquid or gas materials | farms | 8 | (NA) | 2 | - | - | - | - |
| | tons | 270 | (NA) | 151 | - | - | - | - |
| Peanuts for nuts | farms | 51 | 13 | - | - | - | 18 | 1 |
| | acres | 8 411 | 1 333 | - | - | - | 3 796 | 38 |
| | pounds | 22 519 064 | 3 041 938 | - | - | - | 10 082 969 | 54 000 |
| Irrigated | farms | - | (NA) | - | - | - | - | - |
| | acres | - | (NA) | - | - | - | - | - |
| Commercial fertilizer used | farms | 46 | (NA) | - | - | - | 17 | 1 |
| | acres | 6 837 | (NA) | - | - | - | 3 163 | 38 |
| Dry materials | farms | 43 | (NA) | - | - | - | 17 | 1 |
| | tons | 1 764 | (NA) | - | - | - | 941 | 10 |
| Liquid or gas materials | farms | 5 | (NA) | - | - | - | 1 | - |
| | tons | 88 | (NA) | - | - | - | 1 | - |
| Cotton | farms | 8 | 4 | - | - | - | 6 | - |
| | acres | 577 | 260 | - | - | - | 512 | - |
| | bales | 456 | 405 | - | - | - | 433 | - |
| Irrigated | farms | - | (NA) | - | - | - | - | - |
| | acres | - | (NA) | - | - | - | - | - |
| Commercial fertilizer used | farms | 8 | (NA) | - | - | - | 6 | - |
| | acres | 577 | (NA) | - | - | - | 512 | - |
| Dry materials | farms | 8 | (NA) | - | - | - | 6 | - |
| | tons | 203 | (NA) | - | - | - | 184 | - |
| Liquid or gas materials | farms | - | (NA) | - | - | - | - | - |
| | tons | - | (NA) | - | - | - | - | - |
| Irish potatoes | farms | 60 | 70 | 1 | - | - | 22 | 10 |
| | acres | 13 360 | 9 760 | 130 | - | - | 8 290 | 2 692 |
| | hundredweight | 1 697 361 | 1 229 532 | 23 000 | - | - | 1 062 726 | 329 168 |
| Irrigated | farms | 24 | (NA) | - | - | - | 12 | 10 |
| | acres | 3 513 | (NA) | - | - | - | 1 773 | 1 620 |
| Commercial fertilizer used[1] | farms | 55 | (NA) | 1 | - | - | 22 | 10 |
| | acres | 13 358 | (NA) | 130 | - | - | 8 290 | 2 692 |
| Dry materials | farms | 53 | (NA) | 1 | - | - | 22 | 9 |
| | tons | 10 623 | (NA) | 100 | - | - | 7 193 | 1 685 |
| Liquid or gas materials | farms | 7 | (NA) | 1 | - | - | 1 | 4 |
| | tons | 442 | (NA) | 64 | - | - | 10 | 368 |
| Tobacco | farms | 30 | 13 | - | 4 | - | 2 | - |
| | acres | 969 | 123 | - | 691 | - | 52 | - |
| | pounds | 2 029 381 | 275 985 | - | 1 453 833 | - | 97 000 | - |
| Irrigated | farms | 5 | (NA) | - | 1 | - | 1 | - |
| | acres | 89 | (NA) | - | 30 | - | 22 | - |
| Commercial fertilizer used | farms | 30 | 12 | - | 4 | - | 2 | - |
| | acres | 969 | 122 | - | 691 | - | 52 | - |
| Dry materials | farms | 30 | 12 | - | 4 | - | 2 | - |
| | tons | 697 | 96 | - | 458 | - | 50 | - |
| Liquid or gas materials | farms | - | - | - | - | - | - | - |
| | tons | - | - | - | - | - | - | - |
| Hay crops | | | | | | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating | farms | 132 | 100 | - | - | - | - | 2 |
| | acres | 7 647 | 6 303 | - | - | - | - | 15 |
| | tons, dry | 22 815 | 15 357 | - | - | - | - | 20 |
| Irrigated | farms | 2 | (NA) | - | - | - | - | - |
| | acres | 172 | (NA) | - | - | - | - | - |
| Clover, timothy, and mixtures of clover and grasses for hay | farms | 210 | 89 | 2 | 1 | - | - | - |
| | acres | 20 114 | 8 649 | 66 | 50 | - | - | - |
| | tons, dry | 40 649 | 13 725 | 120 | 100 | - | - | - |
| Irrigated | farms | - | (NA) | - | - | - | - | - |
| | acres | - | (NA) | - | - | - | - | - |
| Small grain hay | farms | 44 | 36 | 2 | - | - | - | - |
| | acres | 1 871 | 1 744 | 17 | - | - | - | - |
| | tons, dry | 4 322 | 3 417 | 35 | - | - | - | - |
| Irrigated | farms | - | (NA) | - | - | - | - | - |
| | acres | - | (NA) | - | - | - | - | - |
| Other hay | farms | 75 | (NA) | - | 1 | - | 3 | 1 |
| | acres | 3 815 | 5 265 | - | 40 | - | 321 | 10 |
| | tons, dry | 6 790 | 5 226 | - | 80 | - | 315 | 10 |
| Irrigated | farms | - | (NA) | - | - | - | - | - |
| | acres | - | (NA) | - | - | - | - | - |
| Grass silage | farms | 66 | 34 | - | - | - | - | - |
| | acres | 4 425 | 2 000 | - | - | - | - | - |
| | tons, green | 26 486 | 10 271 | - | - | - | - | - |
| Irrigated | farms | - | (NA) | - | - | - | - | - |
| | acres | - | (NA) | - | - | - | - | - |
| Hay crops cut and fed green | farms | 17 | (NA) | - | - | - | - | - |
| | acres | 535 | (NA) | - | - | - | - | - |
| | tons, green | 3 739 | (NA) | - | - | - | - | - |
| Irrigated | farms | - | (NA) | - | - | - | - | - |
| | acres | - | (NA) | - | - | - | - | - |
| Commercial fertilizer used on hay crops | farms | 142 | (NA) | 3 | 2 | - | - | - |
| | acres | 14 459 | (NA) | 83 | 90 | - | - | - |
| Dry materials | farms | 128 | (NA) | 2 | 2 | - | - | - |
| | tons | 3 101 | (NA) | 10 | 12 | - | - | - |
| Liquid or gas materials | farms | 32 | (NA) | 1 | - | - | - | - |
| | tons | 370 | (NA) | 7 | - | - | - | - |

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

Class 1a Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Soybeans for beans ..... farms.. | 1 | 18 | 23 | 15 | - | 18 | 1 |
| acres.. | 45 | 1 812 | 2 897 | 5 328 | - | 3 655 | 300 |
| bushels.. | 1 350 | 41 270 | 94 384 | 147 072 | - | 114 581 | 7 333 |
| Irrigated ..... farms.. | - | 1 | - | - | - | - | - |
| acres.. | - | 147 | - | - | - | - | - |
| Commercial fertilizer used ..... farms.. | 1 | 3 | 13 | 8 | - | 10 | 1 |
| acres.. | 20 | 282 | 1 202 | 2 659 | - | 1 752 | 75 |
| Dry materials ..... farms.. | 1 | 3 | 13 | 8 | - | 7 | 1 |
| tons.. | 6 | 45 | 226 | 270 | - | 278 | 19 |
| Liquid or gas materials ..... farms.. | - | - | 2 | 1 | - | 3 | - |
| tons.. | - | - | 26 | 3 | - | 90 | - |
| Peanuts for nuts ..... farms.. | - | 1 | 1 | 12 | - | 17 | 1 |
| acres.. | - | 49 | 80 | 1 400 | - | 2 942 | 106 |
| pounds.. | - | 150 000 | 280 000 | 3 927 821 | - | 7 706 274 | 318 000 |
| Irrigated ..... farms.. | - | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - | - |
| Commercial fertilizer used ..... farms.. | - | 1 | 1 | 9 | - | 16 | 1 |
| acres.. | - | 49 | 80 | 980 | - | 2 421 | 106 |
| Dry materials ..... farms.. | - | 1 | 1 | 9 | - | 13 | 1 |
| tons.. | - | 25 | 20 | 198 | - | 538 | 32 |
| Liquid or gas materials ..... farms.. | - | - | - | - | - | 4 | - |
| tons.. | - | - | - | - | - | 87 | - |
| Cotton ..... farms.. | - | - | - | - | - | 1 | 1 |
| acres.. | - | - | - | - | - | 25 | 40 |
| bales.. | - | - | - | - | - | 6 | 17 |
| Irrigated ..... farms.. | - | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - | - |
| Commercial fertilizer used ..... farms.. | - | - | - | - | - | 1 | 1 |
| acres.. | - | - | - | - | - | 25 | 40 |
| Dry materials ..... farms.. | - | - | - | - | - | 1 | 1 |
| tons.. | - | - | - | - | - | 6 | 13 |
| Liquid or gas materials ..... farms.. | - | - | - | - | - | - | - |
| tons.. | - | - | - | - | - | - | - |
| Irish potatoes ..... farms.. | - | 12 | 3 | 5 | - | 7 | - |
| acres.. | - | 897 | 1 | 267 | - | 1 083 | - |
| hundredweight.. | - | 97 495 | 67 | 22 477 | - | 162 428 | - |
| Irrigated ..... farms.. | - | 2 | - | - | - | - | - |
| acres.. | - | 120 | - | - | - | - | - |
| Commercial fertilizer used[1] ..... farms.. | - | 11 | 1 | 3 | - | 7 | - |
| acres.. | - | 897 | (Z) | 266 | - | 1 083 | - |
| Dry materials ..... farms.. | - | 11 | 1 | 2 | - | 7 | - |
| tons.. | - | 716 | (Z) | 56 | - | 873 | - |
| Liquid or gas materials ..... farms.. | - | - | - | 1 | - | - | - |
| tons.. | - | - | - | (Z) | - | - | - |
| Tobacco ..... farms.. | 1 | 2 | 10 | 8 | - | 3 | - |
| acres.. | 3 | 5 | 102 | 61 | - | 55 | - |
| pounds.. | 2 400 | 11 586 | 197 494 | 149 668 | - | 117 400 | - |
| Irrigated ..... farms.. | - | - | 2 | - | - | 1 | - |
| acres.. | - | - | 19 | - | - | 18 | - |
| Commercial fertilizer used ..... farms.. | 1 | 2 | 10 | 8 | - | 3 | - |
| acres.. | 3 | 5 | 102 | 61 | - | 55 | - |
| Dry materials ..... farms.. | 1 | 2 | 10 | 8 | - | 3 | - |
| tons.. | 2 | 7 | 83 | 55 | - | 42 | - |
| Liquid or gas materials ..... farms.. | - | - | - | - | - | - | - |
| tons.. | - | - | - | - | - | - | - |
| Hay crops: | | | | | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.. | 12 | 19 | 65 | 25 | - | 5 | 4 |
| acres.. | 635 | 548 | 4 663 | 1 475 | - | 109 | 202 |
| tons, dry.. | 1 814 | 1 764 | 14 144 | 4 158 | - | 306 | 609 |
| Irrigated ..... farms.. | - | 2 | - | - | - | - | - |
| acres.. | - | 172 | - | - | - | - | - |
| Clover, timothy, and mixtures of clover and grasses for hay ..... farms.. | 13 | 53 | 79 | 55 | - | 5 | 2 |
| acres.. | 1 355 | 2 663 | 6 950 | 8 362 | - | 326 | 342 |
| tons, dry.. | 2 449 | 4 577 | 14 327 | 17 756 | - | 610 | 710 |
| Irrigated ..... farms.. | - | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - | - |
| Small grain hay ..... farms.. | 1 | 3 | 22 | 12 | - | 3 | 1 |
| acres.. | 110 | 138 | 825 | 671 | - | 75 | 35 |
| tons, dry.. | 250 | 428 | 1 844 | 1 440 | - | 205 | 120 |
| Irrigated ..... farms.. | - | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - | - |
| Other hay ..... farms.. | 4 | 18 | 34 | 9 | - | 5 | - |
| acres.. | 162 | 530 | 1 856 | 650 | - | 246 | - |
| tons, dry.. | 241 | 927 | 3 634 | 1 093 | - | 490 | - |
| Irrigated ..... farms.. | - | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - | - |
| Grass silage ..... farms.. | 1 | 5 | 44 | 15 | - | - | 1 |
| acres.. | 30 | 113 | 2 864 | 1 398 | - | - | 20 |
| tons, green.. | 130 | 1 055 | 18 676 | 6 565 | - | - | 60 |
| Irrigated ..... farms.. | - | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - | - |
| Hay crops cut and fed green .... farms.. | - | - | 15 | - | - | 2 | - |
| acres.. | - | - | 485 | - | - | 50 | - |
| tons, green.. | - | - | 3 289 | - | - | 450 | - |
| Irrigated ..... farms.. | - | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - | - |
| Commercial fertilizer used on hay crops ..... farms.. | 12 | 17 | 69 | 30 | - | 4 | 5 |
| acres.. | 736 | 719 | 7 748 | 4 321 | - | 178 | 584 |
| Dry materials ..... farms.. | 12 | 17 | 62 | 24 | - | 4 | 5 |
| tons.. | 141 | 133 | 1 796 | 831 | - | 51 | 127 |
| Liquid or gas materials ..... farms.. | 1 | 1 | 17 | 12 | - | - | - |
| tons.. | 8 | 1 | 180 | 174 | - | - | - |

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

Class 1a Farms

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

| | | Total | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | 1969 | 1964 | Cash-grain | Tobacco | Cotton | Other field-crop | Vegetable |
| Field seeds: | | | | | | | | |
| Red clover seed | farms | 2 | (NA) | - | - | - | - | - |
| | acres | 77 | (NA) | - | - | - | - | - |
| | pounds | 11 400 | (NA) | - | - | - | - | - |
| Irrigated | farms | - | (NA) | - | - | - | - | - |
| | acres | - | (NA) | - | - | - | - | - |
| Alfalfa seed | farms | - | (NA) | - | - | - | - | - |
| | acres | - | (NA) | - | - | - | - | - |
| | pounds | - | (NA) | - | - | - | - | - |
| Irrigated | farms | - | (NA) | - | - | - | - | - |
| | acres | - | (NA) | - | - | - | - | - |
| Commercial fertilizer used on field seeds | farms | 3 | (NA) | - | - | - | 1 | - |
| | acres | 288 | (NA) | - | - | - | 33 | - |
| Dry materials | farms | 3 | (NA) | - | - | - | 1 | - |
| | tons | 86 | (NA) | - | - | - | 8 | - |
| Liquid or gas materials | farms | 1 | (NA) | - | - | - | - | - |
| | tons | 17 | (NA) | - | - | - | - | - |
| Vegetables | | | | | | | | |
| Total, all vegetables | farms | 43 | 56 | 2 | - | - | 8 | 20 |
| | acres | 16 974 | 17 880 | 55 | - | - | 1 083 | 14 877 |
| Irrigated | farms | 20 | (NA) | - | - | - | 3 | 15 |
| | acres | 5 676 | (NA) | - | - | - | 455 | 5 052 |
| Commercial fertilizer used | farms | 42 | (NA) | 2 | - | - | 8 | 20 |
| | acres | 15 468 | (NA) | 55 | - | - | 1 083 | 13 392 |
| Dry materials | farms | 38 | (NA) | 1 | - | - | 8 | 18 |
| | tons | 7 457 | (NA) | 18 | - | - | 719 | 6 206 |
| Liquid or gas materials | farms | 14 | (NA) | 1 | - | - | 1 | 10 |
| | tons | 1 635 | (NA) | 3 | - | - | 19 | 1 533 |
| Tomatoes | farms | 17 | (NA) | - | - | - | 1 | 11 |
| | acres | 3 868 | (NA) | - | - | - | 25 | 3 650 |
| Irrigated | farms | 2 | (NA) | - | - | - | - | 1 |
| | acres | 76 | (NA) | - | - | - | - | 75 |
| Sweet corn | farms | 11 | (NA) | 1 | - | - | 1 | 7 |
| | acres | 1 146 | (NA) | 40 | - | - | 70 | 1 022 |
| Irrigated | farms | 6 | (NA) | - | - | - | - | 5 |
| | acres | 626 | (NA) | - | - | - | - | 624 |
| Cucumbers and pickles | farms | 20 | (NA) | - | - | - | 4 | 12 |
| | acres | 2 481 | (NA) | - | - | - | 435 | 1 877 |
| Irrigated | farms | 13 | (NA) | - | - | - | 2 | 10 |
| | acres | 1 376 | (NA) | - | - | - | 275 | 992 |
| Watermelons | farms | 10 | (NA) | 1 | - | - | 2 | 1 |
| | acres | 165 | (NA) | 10 | - | - | 28 | 50 |
| Irrigated | farms | - | (NA) | - | - | - | - | - |
| | acres | - | (NA) | - | - | - | - | - |
| Snap beans, bush and pole | farms | 20 | (NA) | - | - | - | 4 | 10 |
| | acres | 2 684 | (NA) | - | - | - | 460 | 1 825 |
| Irrigated | farms | 7 | (NA) | - | - | - | 2 | 4 |
| | acres | 768 | (NA) | - | - | - | 130 | 635 |
| Berries | | | | | | | | |
| Strawberries | farms | 10 | (NA) | - | - | - | 2 | 5 |
| | acres | 137 | (NA) | - | - | - | 25 | 108 |
| | pounds | 481 870 | (NA) | - | - | - | 57 000 | 404 650 |
| Irrigated | farms | 3 | (NA) | - | - | - | - | 3 |
| | acres | 65 | (NA) | - | - | - | - | 65 |
| Commercial fertilizer used on berries | farms | 8 | (NA) | - | - | - | 1 | 3 |
| | acres | 80 | (NA) | - | - | - | 15 | 60 |
| Dry materials | farms | 7 | (NA) | - | - | - | 1 | 2 |
| | tons | 29 | (NA) | - | - | - | 6 | 22 |
| Liquid or gas materials | farms | 1 | (NA) | - | - | - | - | 1 |
| | tons | 3 | (NA) | - | - | - | - | 3 |
| Land in orchards (see text) | farms | 50 | 42 | - | - | - | - | - |
| | acres | 19 562 | 15 674 | - | - | - | - | - |
| Irrigated | farms | 8 | (NA) | - | - | - | - | - |
| | acres | 570 | (NA) | - | - | - | - | - |
| Commercial fertilizer used | farms | 48 | (NA) | - | - | - | - | - |
| | acres | 17 842 | (NA) | - | - | - | - | - |
| Dry materials | farms | 47 | (NA) | - | - | - | - | - |
| | tons | 2 477 | (NA) | - | - | - | - | - |
| Liquid or gas materials | farms | 1 | (NA) | - | - | - | - | - |
| | tons | 5 | (NA) | - | - | - | - | - |
| Apples | farms | 48 | (NA) | - | - | - | - | - |
| | acres | 17 454 | (NA) | - | - | - | - | - |
| Trees not of bearing age | number | 264 640 | (NA) | - | - | - | - | - |
| Trees of bearing age | number | 606 876 | (NA) | - | - | - | - | - |
| | pounds | 246 736 746 | (NA) | - | - | - | - | - |
| Peaches | farms | 24 | (NA) | - | - | - | - | - |
| | acres | 2 003 | (NA) | - | - | - | - | - |
| Trees not of bearing age | number | 25 948 | (NA) | - | - | - | - | - |
| Trees of bearing age | number | 123 421 | (NA) | - | - | - | - | - |
| | pounds | 12 044 987 | (NA) | - | - | - | - | - |
| Peaches, clingstone | farms | 9 | (NA) | - | - | - | - | - |
| | acres | 777 | (NA) | - | - | - | - | - |
| Trees not of bearing age | number | 20 000 | (NA) | - | - | - | - | - |
| Trees of bearing age | number | 27 499 | (NA) | - | - | - | - | - |
| | pounds | 3 934 860 | (NA) | - | - | - | - | - |
| Peaches, freestone | farms | 21 | (NA) | - | - | - | - | - |
| | acres | 1 227 | (NA) | - | - | - | - | - |
| Trees not of bearing age | number | 5 948 | (NA) | - | - | - | - | - |
| Trees of bearing age | number | 95 922 | (NA) | - | - | - | - | - |
| | pounds | 8 110 127 | (NA) | - | - | - | - | - |

Class 1a Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Field seeds: | | | | | | | |
| Red clover seed ..... farms.. | - | - | 1 | 1 | - | - | - |
| acres.. | - | - | 7 | 70 | - | - | - |
| pounds.. | - | - | 900 | 10 500 | - | - | - |
| Irrigated ..... farms.. | - | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - | - |
| Alfalfa seed ..... farms.. | - | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - | - |
| pounds.. | - | - | - | - | - | - | - |
| Irrigated ..... farms.. | - | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - | - |
| Commercial fertilizer used on field seeds ..... farms.. | - | - | - | 2 | - | - | - |
| acres.. | - | - | - | 255 | - | - | - |
| Dry materials ..... farms.. | - | - | - | 2 | - | - | - |
| tons.. | - | - | - | 78 | - | - | - |
| Liquid or gas materials ..... farms.. | - | - | - | 1 | - | - | - |
| tons.. | - | - | - | 17 | - | - | - |
| Vegetables: | | | | | | | |
| Total, all vegetables ..... farms.. | - | 4 | 1 | - | - | 7 | 1 |
| acres.. | - | 179 | 24 | - | - | 744 | 12 |
| Irrigated ..... farms.. | - | 1 | - | - | - | 1 | - |
| acres.. | - | 10 | - | - | - | 159 | - |
| Commercial fertilizer used .. farms.. | - | 3 | 1 | - | - | 7 | 1 |
| acres.. | - | 159 | 23 | - | - | 744 | 12 |
| Dry materials ..... farms.. | - | 3 | 1 | - | - | 6 | 1 |
| tons.. | - | 87 | 9 | - | - | 412 | 6 |
| Liquid or gas materials .. farms.. | - | - | - | - | - | 2 | - |
| tons.. | - | - | - | - | - | 80 | - |
| Tomatoes ..... farms.. | - | 2 | 1 | - | - | 2 | - |
| acres.. | - | 21 | 2 | - | - | 170 | - |
| Irrigated ..... farms.. | - | 1 | - | - | - | - | - |
| acres.. | - | 1 | - | - | - | - | - |
| Sweet corn ..... farms.. | - | 1 | 1 | - | - | - | - |
| acres.. | - | 2 | 12 | - | - | - | - |
| Irrigated ..... farms.. | - | 1 | - | - | - | - | - |
| acres.. | - | 2 | - | - | - | - | - |
| Cucumbers and pickles ..... farms.. | - | 1 | 1 | - | - | 2 | - |
| acres.. | - | (Z) | (Z) | - | - | 169 | - |
| Irrigated ..... farms.. | - | - | - | - | - | 1 | - |
| acres.. | - | - | - | - | - | 109 | - |
| Watermelons ..... farms.. | - | 1 | 1 | - | - | 3 | 1 |
| acres.. | - | 1 | 1 | - | - | 63 | 12 |
| Irrigated ..... farms.. | - | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - | - |
| Snap beans, bush and pole ..... farms.. | - | 2 | 1 | - | - | 3 | - |
| acres.. | - | 103 | 4 | - | - | 292 | - |
| Irrigated ..... farms.. | - | 1 | - | - | - | - | - |
| acres.. | - | 3 | - | - | - | - | - |
| Berries: | | | | | | | |
| Strawberries ..... farms.. | 1 | 1 | 1 | - | - | - | - |
| acres.. | 2 | 1 | 1 | - | - | - | - |
| pounds.. | 15 000 | 3 750 | 1 470 | - | - | - | - |
| Irrigated ..... farms.. | - | - | - | - | - | - | - |
| acres.. | - | - | - | - | - | - | - |
| Commercial fertilizer used on berries ..... farms.. | 2 | 1 | 1 | - | - | - | - |
| acres.. | 3 | 1 | 1 | - | - | - | - |
| Dry materials ..... farms.. | 2 | 1 | 1 | - | - | - | - |
| tons.. | 1 | (Z) | (Z) | - | - | - | - |
| Liquid or gas materials ..... farms.. | - | - | - | - | - | - | - |
| tons.. | - | - | - | - | - | - | - |
| Land in orchards (see text) ..... farms.. | 41 | 1 | 3 | 5 | - | - | - |
| acres.. | 18 698 | 170 | 177 | 517 | - | - | - |
| Irrigated ..... farms.. | 8 | - | - | - | - | - | - |
| acres.. | 570 | - | - | - | - | - | - |
| Commercial fertilizer used ..... farms.. | 40 | 1 | 2 | 5 | - | - | - |
| acres.. | 16 979 | 170 | 176 | 517 | - | - | - |
| Dry materials ..... farms.. | 39 | 1 | 2 | 5 | - | - | - |
| tons.. | 2 366 | 15 | 28 | 68 | - | - | - |
| Liquid or gas materials ..... farms.. | 1 | - | - | - | - | - | - |
| tons.. | 5 | - | - | - | - | - | - |
| Apples ..... farms.. | 41 | 1 | 2 | 4 | - | - | - |
| acres.. | 16 629 | 170 | 160 | 495 | - | - | - |
| Trees not of bearing age ..... number.. | 251 056 | 2 000 | 584 | 11 000 | - | - | - |
| Trees of bearing age ..... number.. | 574 750 | 6 000 | 4 626 | 21 500 | - | - | - |
| pounds.. | 236 929 746 | 2 250 000 | 1 257 000 | 6 300 000 | - | - | - |
| Peaches ..... farms.. | 21 | - | 1 | 2 | - | - | - |
| acres.. | 1 967 | - | 16 | 20 | - | - | - |
| Trees not of bearing age .. number.. | 25 948 | - | - | - | - | - | - |
| Trees of bearing age ..... number.. | 120 451 | - | 1 120 | 1 850 | - | - | - |
| pounds.. | 11 794 987 | - | 100 000 | 150 000 | - | - | - |
| Peaches, clingstone ..... farms.. | 8 | - | - | 1 | - | - | - |
| acres.. | 767 | - | - | 10 | - | - | - |
| Trees not of bearing age .. number.. | 20 000 | - | - | - | - | - | - |
| Trees of bearing age ..... number.. | 26 649 | - | - | 850 | - | - | - |
| pounds.. | 3 884 860 | - | - | 50 000 | - | - | - |
| Peaches, freestone ..... farms.. | 19 | - | 1 | 1 | - | - | - |
| acres.. | 1 201 | - | 16 | 10 | - | - | - |
| Trees not of bearing age .. number.. | 5 948 | - | - | - | - | - | - |
| Trees of bearing age ..... number.. | 93 802 | - | 1 120 | 1 000 | - | - | - |
| pounds.. | 7 910 127 | - | 100 000 | 100 000 | - | - | - |

Class 1a Farms

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

| | Total | | Cash-grain | Tobacco | Cotton | Other field crop | Vegetable |
|---|---|---|---|---|---|---|---|
| | 1969 | 1964 | | | | | |
| Pears ... farms | 2 | (NA) | - | - | - | - | - |
| acres | 11 | (NA) | - | - | - | - | - |
| Trees not of bearing age ... number | 490 | (NA) | - | - | - | - | - |
| Trees of bearing age ... number | 700 | (NA) | - | - | - | - | - |
| pounds | 6 000 | (NA) | - | - | - | - | - |
| Pears, Bartlett ... farms | 2 | (NA) | - | - | - | - | - |
| acres | 11 | (NA) | - | - | - | - | - |
| Trees not of bearing age number | 490 | (NA) | - | - | - | - | - |
| Trees of bearing age ... number | 700 | (NA) | - | - | - | - | - |
| pounds | 6 000 | (NA) | - | - | - | - | - |
| Pears, other than Bartlett ... farms | - | (NA) | - | - | - | - | - |
| acres | - | (NA) | - | - | - | - | - |
| Trees not of bearing age ... number | - | (NA) | - | - | - | - | - |
| Trees of bearing age number | - | (NA) | - | - | - | - | - |
| pounds | - | (NA) | - | - | - | - | - |
| Cherries ... farms | 4 | (NA) | - | - | - | - | - |
| acres | 24 | (NA) | - | - | - | - | - |
| Trees not of bearing age number | - | (NA) | - | - | - | - | - |
| Trees of bearing age ... number | 2 284 | (NA) | - | - | - | - | - |
| pounds | 145 576 | (NA) | - | - | - | - | - |
| Cherries, tart ... farms | 3 | (NA) | - | - | - | - | - |
| acres | 21 | (NA) | - | - | - | - | - |
| Trees not of bearing age number | - | (NA) | - | - | - | - | - |
| Trees of bearing age ... number | 2 074 | (NA) | - | - | - | - | - |
| pounds | 137 326 | (NA) | - | - | - | - | - |
| Cherries, sweet ... farms | 2 | (NA) | - | - | - | - | - |
| acres | 3 | (NA) | - | - | - | - | - |
| Trees not of bearing age ... number | - | (NA) | - | - | - | - | - |
| Trees of bearing age ... number | 210 | (NA) | - | - | - | - | - |
| pounds | 8 250 | (NA) | - | - | - | - | - |
| Plums ... farms | 3 | (NA) | - | - | - | - | - |
| acres | 39 | (NA) | - | - | - | - | - |
| Trees not of bearing age ... number | 660 | (NA) | - | - | - | - | - |
| Trees of bearing age ... number | 1 160 | (NA) | - | - | - | - | - |
| pounds, fresh | 208 540 | (NA) | - | - | - | - | - |
| Prunes ... farms | - | (NA) | - | - | - | - | - |
| acres | - | (NA) | - | - | - | - | - |
| Trees not of bearing age ... number | - | (NA) | - | - | - | - | - |
| Trees of bearing age ... number | - | (NA) | - | - | - | - | - |
| pounds, fresh | - | (NA) | - | - | - | - | - |
| Grapes, total ... farms | 2 | (NA) | - | - | - | - | - |
| acres | 8 | (NA) | - | - | - | - | - |
| Vines not of bearing age ... number | - | (NA) | - | - | - | - | - |
| Vines of bearing age ... number | 3 260 | (NA) | - | - | - | - | - |
| pounds | 42 055 | (NA) | - | - | - | - | - |

Class 1a Farms

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

| | Fruit and nut | Poultry | Dairy | Livestock other than poultry and dairy | Livestock ranches | General | Miscellaneous |
|---|---|---|---|---|---|---|---|
| Pears ..... farms. . | 2 | - | - | - | - | - | - |
| acres. . | 11 | - | - | - | - | - | - |
| Trees not of bearing age . . number. . | 490 | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | 700 | - | - | - | - | - | - |
| pounds. . | 6 000 | - | - | - | - | - | - |
| Pears, Bartlett ..... farms. . | 2 | - | - | - | - | - | - |
| acres. . | 11 | - | - | - | - | - | - |
| Trees not of bearing age . . number. . | 490 | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | 700 | - | - | - | - | - | - |
| pounds. . | 6 000 | - | - | - | - | - | - |
| Pears, other than Bartlett ..... farms. . | - | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - | - |
| Trees not of bearing age . . number. . | - | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | - | - | - | - | - | - | - |
| pounds. . | - | - | - | - | - | - | - |
| Cherries ..... farms. . | 4 | - | - | - | - | - | - |
| acres. . | 24 | - | - | - | - | - | - |
| Trees not of bearing age . . number. . | - | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | 2 284 | - | - | - | - | - | - |
| pounds. . | 145 576 | - | - | - | - | - | - |
| Cherries, tart ..... farms. . | 3 | - | - | - | - | - | - |
| acres. . | 21 | - | - | - | - | - | - |
| Trees not of bearing age . . number. . | - | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | 2 074 | - | - | - | - | - | - |
| pounds. . | 137 326 | - | - | - | - | - | - |
| Cherries, sweet ..... farms. . | 2 | - | - | - | - | - | - |
| acres. . | 3 | - | - | - | - | - | - |
| Trees not of bearing age . . number. . | - | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | 210 | - | - | - | - | - | - |
| pounds. . | 8 250 | - | - | - | - | - | - |
| Plums ..... farms. . | 3 | - | - | - | - | - | - |
| acres. . | 39 | - | - | - | - | - | - |
| Trees not of bearing age ..... number. . | 660 | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | 1 160 | - | - | - | - | - | - |
| pounds, fresh. . | 208 540 | - | - | - | - | - | - |
| Prunes ..... farms. . | - | - | - | - | - | - | - |
| acres. . | - | - | - | - | - | - | - |
| Trees not of bearing age ..... number. . | - | - | - | - | - | - | - |
| Trees of bearing age ..... number. . | - | - | - | - | - | - | - |
| pounds, fresh. . | - | - | - | - | - | - | - |
| Grapes, total ..... farms. . | 2 | - | - | - | - | - | - |
| acres. . | 8 | - | - | - | - | - | - |
| Vines not of bearing age ..... number. . | - | - | - | - | - | - | - |
| Vines of bearing age ..... number. . | 3 260 | - | - | - | - | - | - |
| pounds. . | 42 055 | - | - | - | - | - | - |

# Section 1

## CHAPTER 2 COUNTY SUMMARY DATA FOR SELECTED ITEMS: 1969


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## Table 1. Farms, Land, Value

| | Farms and land in farms | | | | | | Value of land and buildings | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | All farms | | | Class 1-5 farms | | | All farms | | Class 1-5 farms | |
| | Farms reporting | Acres in farms | Average size of farm (acres) | Farms reporting | Acres in farms | Average size of farm (acres) | Average per farm | Average per acre | Average per farm | Average per acre |
| ACCOMACK | 466 | 105 031 | 225.3 | 369 | 99 845 | 270.5 | 82 959 | 368 | 96 288 | 356 |
| ALBEMARLE | 766 | 211 123 | 275.6 | 386 | 164 642 | 426.5 | 108 666 | 394 | 165 041 | 387 |
| ALLEGHANY | 248 | 44 522 | 179.5 | 71 | 19 839 | 279.4 | 28 159 | 157 | 41 411 | 148 |
| AMELIA | 626 | 110 476 | 176.4 | 290 | 83 578 | 288.2 | 38 740 | 220 | 60 433 | 210 |
| AMHERST | 493 | 101 604 | 206.0 | 201 | 63 155 | 314.2 | 31 198 | 151 | 48 741 | 155 |
| APPOMATTOX | 513 | 92 136 | 179.6 | 239 | 58 859 | 246.2 | 25 969 | 145 | 35 119 | 143 |
| ARLINGTON | 1 | 1 | 1.0 | Data withheld to avoid disclosure of information for individual farms. | | | | | | |
| AUGUSTA | 1 636 | 291 785 | 178.3 | 962 | 245 148 | 254.8 | 49 855 | 280 | 68 811 | 270 |
| BATH | 189 | 73 962 | 391.3 | 97 | 59 809 | 616.5 | 64 560 | 165 | 105 180 | 171 |
| BEDFORD | 1 537 | 239 907 | 156.0 | 586 | 148 477 | 253.3 | 31 711 | 203 | 53 376 | 211 |
| BLAND | 465 | 95 576 | 205.5 | 183 | 63 367 | 346.2 | 25 460 | 124 | 40 011 | 116 |
| BOTETOURT | 631 | 112 962 | 179.0 | 237 | 72 770 | 307.0 | 44 049 | 246 | 78 203 | 255 |
| BRUNSWICK | 1 058 | 147 624 | 139.5 | 551 | 111 205 | 201.8 | 26 443 | 190 | 38 021 | 188 |
| BUCHANAN | 281 | 26 393 | 93.9 | 13 | 3 365 | 258.8 | 14 596 | 155 | 32 347 | 125 |
| BUCKINGHAM | 545 | 117 489 | 215.5 | 239 | 79 821 | 333.9 | 33 980 | 158 | 46 542 | 139 |
| CAMPBELL | 956 | 169 310 | 177.1 | 467 | 119 766 | 256.4 | 29 649 | 167 | 41 661 | 162 |
| CAROLINE | 309 | 84 533 | 273.5 | 174 | 67 386 | 387.2 | 61 068 | 223 | 89 778 | 232 |
| CARROLL | 1 711 | 148 275 | 86.6 | 487 | 74 493 | 152.9 | 21 959 | 253 | 37 002 | 242 |
| CHARLES CITY | 73 | 25 199 | 345.1 | 42 | 22 690 | 540.2 | 185 086 | 536 | 307 195 | 569 |
| CHARLOTTE | 1 048 | 160 300 | 152.9 | 596 | 115 434 | 193.6 | 27 216 | 178 | 34 257 | 177 |
| CHESTERFIELD | 211 | 31 851 | 150.9 | 84 | 18 991 | 226.0 | 75 819 | 502 | 128 373 | 568 |
| CLARKE | 257 | 74 816 | 291.1 | 172 | 65 026 | 378.0 | 119 031 | 409 | 146 464 | 387 |
| CRAIG | 265 | 59 743 | 225.4 | 105 | 38 358 | 365.3 | 32 555 | 144 | 43 558 | 119 |
| CULPEPER | 592 | 153 332 | 259.0 | 326 | 128 681 | 394.7 | 94 765 | 366 | 143 587 | 364 |
| CUMBERLAND | 440 | 90 945 | 206.6 | 193 | 68 270 | 353.7 | 37 337 | 181 | 61 667 | 174 |
| DICKENSON | 367 | 20 801 | 56.6 | 41 | 5 646 | 137.7 | 19 682 | 347 | 51 700 | 375 |
| DINWIDDIE | 795 | 121 797 | 153.2 | 455 | 96 470 | 212.0 | 33 773 | 220 | 44 086 | 208 |
| ESSEX | 198 | 72 022 | 363.7 | 130 | 63 954 | 491.9 | 80 789 | 222 | 106 207 | 216 |
| FAIRFAX | 278 | 36 211 | 130.2 | 123 | 22 413 | 182.2 | 267 007 | 2 050 | 432 577 | 2 374 |
| FAUQUIER | 829 | 252 086 | 304.0 | 485 | 214 276 | 441.8 | 149 821 | 493 | 206 136 | 467 |
| FLOYD | 1 108 | 135 072 | 121.9 | 361 | 73 966 | 204.8 | 20 394 | 167 | 33 875 | 165 |
| FLUVANNA | 368 | 78 394 | 213.0 | 112 | 46 818 | 418.0 | 45 082 | 212 | 89 576 | 214 |
| FRANKLIN | 1 443 | 226 630 | 157.0 | 726 | 159 424 | 219.5 | 30 138 | 192 | 41 461 | 189 |
| FREDERICK | 660 | 130 041 | 197.0 | 269 | 91 400 | 339.7 | 59 737 | 303 | 107 235 | 316 |
| GILES | 392 | 80 158 | 204.4 | 116 | 48 866 | 421.2 | 25 759 | 126 | 54 469 | 129 |
| GLOUCESTER | 201 | 35 206 | 175.1 | 115 | 31 029 | 269.8 | 60 889 | 348 | 87 509 | 324 |
| GOOCHLAND | 374 | 74 674 | 199.6 | 141 | 50 512 | 358.2 | 86 571 | 434 | 169 433 | 473 |
| GRAYSON | 1 338 | 177 336 | 132.5 | 415 | 108 756 | 262.0 | 32 648 | 246 | 63 009 | 240 |
| GREENE | 227 | 34 048 | 149.9 | 82 | 18 393 | 224.3 | 32 265 | 215 | 46 596 | 208 |
| GREENSVILLE | 532 | 85 346 | 160.4 | 286 | 69 728 | 243.8 | 38 242 | 238 | 54 531 | 224 |
| HALIFAX | 2 362 | 327 899 | 138.8 | 1 613 | 261 466 | 162.0 | 25 482 | 184 | 29 241 | 180 |
| HANOVER | 684 | 142 169 | 207.8 | 310 | 110 908 | 357.7 | 75 583 | 364 | 131 533 | 368 |
| HENRICO | 224 | 40 192 | 179.4 | 94 | 32 257 | 343.1 | 107 407 | 599 | 189 599 | 553 |
| HENRY | 497 | 77 619 | 156.1 | 175 | 46 339 | 264.7 | 34 625 | 222 | 55 908 | 211 |
| HIGHLAND | 461 | 133 391 | 289.3 | 206 | 100 293 | 486.8 | 32 185 | 111 | 54 053 | 111 |
| ISLE OF WIGHT | 547 | 102 108 | 186.6 | 396 | 93 769 | 236.7 | 67 819 | 363 | 85 207 | 360 |
| JAMES CITY | 89 | 20 580 | 231.2 | 51 | 17 436 | 341.8 | 152 865 | 661 | 238 205 | 697 |
| KING AND QUEEN | 320 | 54 508 | 170.3 | 154 | 41 824 | 271.5 | 40 292 | 237 | 64 395 | 237 |
| KING GEORGE | 167 | 40 492 | 242.4 | 86 | 30 607 | 355.8 | 84 854 | 350 | 132 002 | 371 |
| KING WILLIAM | 164 | 61 285 | 373.6 | 107 | 54 913 | 513.2 | 84 999 | 227 | 117 545 | 229 |
| LANCASTER | 170 | 26 468 | 155.6 | 98 | 22 488 | 229.4 | 64 388 | 414 | 93 174 | 406 |
| LEE | 1 911 | 156 246 | 81.7 | 588 | 92 796 | 157.8 | 21 294 | 260 | 38 686 | 245 |
| LOUDOUN | 761 | 216 574 | 284.5 | 500 | 192 824 | 385.6 | 239 137 | 840 | 321 178 | 833 |
| LOUISA | 497 | 96 871 | 194.9 | 229 | 67 934 | 296.6 | 47 651 | 244 | 73 449 | 248 |
| LUNENBURG | 842 | 124 645 | 148.0 | 490 | 92 575 | 188.9 | 23 713 | 160 | 30 816 | 163 |
| MADISON | 494 | 109 794 | 222.2 | 271 | 92 802 | 342.4 | 60 668 | 273 | 90 619 | 265 |
| MATHEWS | 125 | 11 326 | 90.6 | 43 | 7 496 | 174.3 | 49 188 | 543 | 75 124 | 431 |
| MECKLENBURG | 1 738 | 239 495 | 137.7 | 1 058 | 187 895 | 177.5 | 26 462 | 192 | 33 327 | 188 |
| MIDDLESEX | 186 | 26 436 | 142.1 | 90 | 21 024 | 233.6 | 45 205 | 318 | 67 926 | 291 |
| MONTGOMERY | 699 | 125 847 | 180.0 | 313 | 86 475 | 276.2 | 50 936 | 283 | 64 032 | 232 |
| NANSEMOND | 650 | 104 660 | 161.0 | 460 | 96 247 | 209.2 | 73 269 | 455 | 93 878 | 449 |
| NELSON | 427 | 84 252 | 197.3 | 182 | 57 710 | 317.0 | 33 195 | 168 | 52 463 | 165 |
| NEW KENT | 102 | 30 410 | 298.1 | 58 | 24 859 | 428.6 | 89 937 | 302 | 126 546 | 295 |
| NORTHAMPTON | 241 | 51 160 | 212.2 | 185 | 49 289 | 266.4 | 93 451 | 440 | 116 891 | 439 |
| NORTHUMBERLAND | 297 | 50 140 | 168.8 | 169 | 43 441 | 257.0 | 53 233 | 315 | 78 164 | 304 |
| NOTTOWAY | 462 | 82 046 | 177.5 | 241 | 59 215 | 245.7 | 32 382 | 182 | 43 394 | 177 |
| ORANGE | 412 | 120 162 | 291.6 | 237 | 105 539 | 445.3 | 83 523 | 286 | 125 567 | 282 |
| PAGE | 529 | 73 861 | 139.6 | 249 | 53 515 | 214.9 | 47 445 | 340 | 66 295 | 308 |
| PATRICK | 1 057 | 122 764 | 116.1 | 422 | 71 503 | 169.4 | 20 976 | 181 | 29 489 | 174 |
| PITTSYLVANIA | 3 156 | 424 345 | 134.4 | 2 089 | 328 614 | 157.3 | 26 379 | 196 | 30 264 | 192 |
| POWHATAN | 220 | 47 623 | 216.4 | 106 | 35 156 | 331.6 | 54 509 | 252 | 77 664 | 234 |
| PRINCE EDWARD | 610 | 117 819 | 193.1 | 241 | 79 382 | 329.3 | 31 438 | 163 | 52 619 | 160 |
| PRINCE GEORGE | 326 | 66 476 | 203.9 | 201 | 52 550 | 261.4 | 77 908 | 382 | 107 707 | 412 |
| PRINCE WILLIAM | 308 | 62 600 | 203.2 | 169 | 48 526 | 287.1 | 166 169 | 818 | 219 131 | 763 |
| PULASKI | 382 | 82 656 | 216.3 | 201 | 65 188 | 324.3 | 53 144 | 246 | 77 586 | 239 |
| RAPPAHANNOCK | 276 | 87 928 | 318.5 | 148 | 76 474 | 516.7 | 96 866 | 304 | 153 924 | 298 |
| RICHMOND | 242 | 47 109 | 194.6 | 152 | 41 234 | 271.2 | 50 418 | 259 | 61 881 | 228 |
| ROANOKE | 348 | 47 236 | 135.7 | 127 | 32 040 | 252.2 | 55 867 | 412 | 102 246 | 405 |
| ROCKBRIDGE | 780 | 176 862 | 226.7 | 382 | 124 578 | 326.1 | 46 011 | 203 | 70 707 | 217 |
| ROCKINGHAM | 2 187 | 270 200 | 123.5 | 1 403 | 221 246 | 157.6 | 54 410 | 440 | 69 860 | 443 |
| RUSSELL | 1 427 | 193 175 | 135.3 | 560 | 145 231 | 259.3 | 24 157 | 178 | 40 990 | 158 |
| SCOTT | 2 478 | 186 681 | 75.3 | 526 | 79 016 | 150.2 | 16 153 | 214 | 27 216 | 181 |
| SHENANDOAH | 1 022 | 148 516 | 145.3 | 509 | 107 123 | 210.4 | 42 601 | 293 | 61 971 | 294 |
| SMYTH | 1 257 | 144 264 | 114.7 | 396 | 101 067 | 255.2 | 23 287 | 203 | 45 381 | 178 |
| SOUTHAMPTON | 876 | 202 909 | 231.6 | 694 | 189 747 | 273.4 | 82 923 | 358 | 100 070 | 366 |
| SPOTSYLVANIA | 386 | 72 030 | 186.6 | 133 | 47 604 | 357.9 | 62 411 | 334 | 119 173 | 333 |
| STAFFORD | 216 | 35 530 | 164.4 | 73 | 19 663 | 269.3 | 80 559 | 490 | 128 943 | 479 |
| SURRY | 347 | 71 826 | 206.9 | 229 | 64 783 | 282.8 | 59 055 | 285 | 77 279 | 273 |
| SUSSEX | 560 | 131 544 | 234.9 | 363 | 111 905 | 308.2 | 51 305 | 218 | 65 349 | 212 |
| TAZEWELL | 632 | 159 790 | 252.8 | 236 | 124 649 | 528.1 | 40 871 | 162 | 82 481 | 156 |

## Table 1. Farms, Land, Value

| | Farms and land in farms | | | | | | Value of land and buildings | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | All farms | | | Class 1-5 farms | | | All farms | | Class 1-5 farms | |
| | Farms reporting | Acres in farms | Average size of farm (acres) | Farms reporting | Acres in farms | Average size of farm (acres) | Average per farm | Average per acre | Average per farm | Average per acre |
| WARREN | 268 | 64 452 | 240.4 | 133 | 43 610 | 327.8 | 80 669 | 335 | 102 607 | 313 |
| WASHINGTON | 2 608 | 239 332 | 91.7 | 947 | 157 746 | 166.5 | 29 796 | 325 | 52 232 | 314 |
| WESTMORELAND | 263 | 64 978 | 247.0 | 166 | 56 080 | 337.8 | 74 548 | 302 | 96 783 | 286 |
| WISE | 299 | 21 807 | 72.9 | 37 | 5 746 | 155.2 | 17 223 | 236 | 36 135 | 233 |
| WYTHE | 871 | 167 596 | 192.4 | 444 | 136 079 | 306.4 | 41 182 | 214 | 62 833 | 205 |
| YORK | 97 | 10 642 | 109.7 | 46 | 8 550 | 185.8 | 117 006 | 1 066 | 195 715 | 1 053 |
| CHESAPEAKE | 378 | 69 333 | 183.4 | 220 | 61 776 | 280.8 | 107 016 | 583 | 159 617 | 568 |
| VA BEACH | 210 | 52 486 | 249.9 | 157 | 50 116 | 319.2 | 188 368 | 754 | 238 129 | 746 |
| VIRGINIA, TOTAL | 64 572 | 10 649 862 | 164.9 | 31 091 | 7 925 545 | 254.9 | 47 191 | 286 | 73 682 | 289 |

## Table 2. Land Use

| | Land in farms according to use | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total cropland | | | | | | | | Woodland including woodland pasture | | | |
| | | | | | Harvested cropland | | | | | | | |
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| ACCOMACK | 412 | 77 487 | 322 | 75 019 | 396 | 72 179 | 316 | 70 408 | 215 | 21 677 | 168 | 19 654 |
| ALBEMARLE | 692 | 81 555 | 351 | 64 539 | 571 | 31 911 | 321 | 26 989 | 586 | 85 905 | 309 | 63 028 |
| ALLEGHANY | 235 | 12 361 | 68 | 5 710 | 196 | 4 611 | 62 | 2 383 | 177 | 24 677 | 53 | 9 877 |
| AMELIA | 610 | 47 093 | 289 | 37 571 | 564 | 26 324 | 287 | 23 108 | 520 | 54 162 | 264 | 40 603 |
| AMHERST | 465 | 29 994 | 192 | 19 714 | 406 | 11 127 | 183 | 7 596 | 417 | 45 601 | 176 | 27 522 |
| APPOMATTOX | 501 | 33 833 | 236 | 23 736 | 464 | 13 983 | 229 | 10 814 | 397 | 42 219 | 194 | 24 579 |
| ARLINGTON | Data withheld to avoid disclosure of information for individual farms. | | | | | | | | | | | |
| AUGUSTA | 1 449 | 134 790 | 890 | 110 468 | 1 259 | 66 580 | 840 | 58 925 | 1 052 | 48 775 | 710 | 39 111 |
| BATH | 163 | 22 675 | 91 | 18 373 | 133 | 7 330 | 81 | 6 415 | 150 | 39 740 | 85 | 31 962 |
| BEDFORD | 1 462 | 97 559 | 570 | 61 754 | 1 265 | 41 990 | 555 | 31 482 | 1 204 | 80 441 | 482 | 45 636 |
| BLAND | 445 | 27 868 | 179 | 17 899 | 404 | 11 124 | 177 | 7 331 | 352 | 39 883 | 166 | 27 004 |
| BOTETOURT | 585 | 44 433 | 221 | 28 314 | 515 | 17 452 | 215 | 12 769 | 452 | 36 269 | 192 | 21 207 |
| BRUNSWICK | 1 009 | 44 750 | 544 | 35 271 | 945 | 22 728 | 538 | 19 604 | 774 | 84 041 | 411 | 63 685 |
| BUCHANAN | 271 | 6 503 | 13 | 678 | 220 | 1 515 | 12 | 280 | 178 | 9 712 | 5 | 2 050 |
| BUCKINGHAM | 529 | 40 052 | 232 | 28 441 | 478 | 16 340 | 224 | 12 687 | 450 | 60 254 | 210 | 40 271 |
| CAMPBELL | 914 | 66 727 | 464 | 48 557 | 823 | 26 557 | 445 | 21 400 | 750 | 74 441 | 386 | 51 522 |
| CAROLINE | 292 | 35 393 | 170 | 31 343 | 273 | 25 498 | 165 | 23 452 | 245 | 42 115 | 137 | 30 327 |
| CARROLL | 1 592 | 78 012 | 466 | 39 498 | 1 277 | 23 988 | 434 | 14 308 | 1 331 | 44 063 | 420 | 21 928 |
| CHARLES CITY | 65 | 16 365 | 42 | 15 238 | 62 | 12 235 | 42 | 11 998 | 47 | 6 682 | 29 | 5 519 |
| CHARLOTTE | 1 017 | 55 859 | 590 | 44 120 | 963 | 24 414 | 582 | 20 349 | 799 | 79 209 | 469 | 55 827 |
| CHESTERFIELD | 193 | 12 254 | 78 | 8 625 | 180 | 7 879 | 76 | 6 542 | 141 | 14 580 | 61 | 8 439 |
| CLARKE | 237 | 47 684 | 164 | 42 713 | 194 | 20 103 | 155 | 18 467 | 136 | 6 308 | 101 | 5 461 |
| CRAIG | 249 | 20 956 | 104 | 13 264 | 207 | 5 906 | 103 | 4 349 | 221 | 26 062 | 96 | 17 072 |
| CULPEPER | 560 | 76 757 | 314 | 64 836 | 445 | 38 653 | 289 | 35 903 | 424 | 35 580 | 248 | 29 356 |
| CUMBERLAND | 421 | 30 219 | 186 | 23 246 | 384 | 14 379 | 184 | 12 023 | 338 | 51 377 | 166 | 39 263 |
| DICKENSON | 354 | 9 217 | 39 | 2 833 | 295 | 2 987 | 38 | 1 370 | 238 | 7 468 | 30 | 2 367 |
| DINWIDDIE | 768 | 41 782 | 451 | 34 815 | 709 | 25 826 | 443 | 23 112 | 572 | 66 426 | 353 | 52 406 |
| ESSEX | 189 | 33 499 | 125 | 31 466 | 180 | 26 735 | 125 | 25 491 | 157 | 33 063 | 102 | 27 587 |
| FAIRFAX | 246 | 18 452 | 112 | 12 865 | 191 | 8 612 | 100 | 6 602 | 154 | 9 733 | 75 | 5 159 |
| FAUQUIER | 755 | 130 307 | 462 | 114 006 | 628 | 54 645 | 424 | 50 197 | 645 | 63 580 | 412 | 52 759 |
| FLOYD | 1 056 | 61 072 | 358 | 32 288 | 921 | 20 048 | 348 | 11 878 | 913 | 45 958 | 333 | 25 682 |
| FLUVANNA | 350 | 25 318 | 107 | 15 290 | 304 | 9 817 | 101 | 6 248 | 304 | 42 686 | 100 | 26 490 |
| FRANKLIN | 1 376 | 84 287 | 714 | 61 566 | 1 216 | 36 437 | 701 | 30 086 | 1 180 | 102 383 | 622 | 70 788 |
| FREDERICK | 613 | 64 389 | 259 | 48 266 | 497 | 33 652 | 247 | 29 040 | 423 | 32 182 | 189 | 17 656 |
| GILES | 363 | 26 311 | 110 | 12 803 | 315 | 7 929 | 107 | 4 987 | 312 | 30 151 | 107 | 19 180 |
| GLOUCESTER | 194 | 18 249 | 112 | 16 336 | 184 | 15 110 | 108 | 14 069 | 117 | 13 532 | 79 | 11 963 |
| GOOCHLAND | 348 | 28 706 | 133 | 19 188 | 307 | 13 701 | 125 | 8 737 | 291 | 31 760 | 125 | 22 131 |
| GRAYSON | 1 273 | 79 587 | 403 | 45 939 | 1 090 | 22 397 | 387 | 14 782 | 1 005 | 48 942 | 353 | 29 516 |
| GREENE | 205 | 13 409 | 76 | 7 545 | 187 | 5 656 | 70 | 3 439 | 187 | 11 471 | 76 | 5 862 |
| GREENSVILLE | 502 | 39 139 | 283 | 34 497 | 471 | 27 816 | 282 | 25 505 | 328 | 41 158 | 196 | 32 426 |
| HALIFAX | 2 313 | 115 882 | 1 606 | 95 524 | 2 189 | 41 728 | 1 596 | 36 454 | 1 742 | 162 611 | 1 247 | 130 468 |
| HANOVER | 648 | 59 035 | 300 | 46 945 | 558 | 39 573 | 292 | 34 567 | 513 | 64 806 | 240 | 48 934 |
| HENRICO | 194 | 19 092 | 81 | 16 446 | 156 | 12 400 | 78 | 11 335 | 137 | 16 904 | 57 | 12 671 |
| HENRY | 468 | 27 102 | 171 | 16 560 | 420 | 8 114 | 167 | 5 632 | 398 | 39 547 | 148 | 25 100 |
| HIGHLAND | 401 | 33 386 | 195 | 24 958 | 362 | 11 268 | 188 | 8 643 | 363 | 64 673 | 183 | 48 206 |
| ISLE OF WIGHT | 506 | 57 589 | 382 | 55 102 | 476 | 44 368 | 374 | 42 919 | 345 | 38 405 | 259 | 33 999 |
| JAMES CITY | 80 | 13 045 | 50 | 12 355 | 77 | 10 222 | 50 | 9 821 | 46 | 6 358 | 25 | 4 254 |
| KING AND QUEEN | 304 | 26 609 | 150 | 23 080 | 281 | 21 377 | 147 | 19 539 | 225 | 24 798 | 116 | 16 829 |
| KING GEORGE | 160 | 19 014 | 86 | 16 456 | 153 | 13 304 | 85 | 12 045 | 134 | 17 933 | 70 | 11 851 |
| KING WILLIAM | 155 | 30 627 | 105 | 28 702 | 146 | 24 029 | 105 | 23 268 | 132 | 25 300 | 94 | 21 348 |
| LANCASTER | 161 | 18 078 | 98 | 16 363 | 153 | 15 092 | 98 | 14 051 | 102 | 6 634 | 66 | 4 884 |
| LEE | 1 827 | 69 531 | 583 | 41 906 | 1 634 | 21 089 | 579 | 14 679 | 1 172 | 43 640 | 462 | 24 750 |
| LOUDOUN | 687 | 137 967 | 470 | 126 011 | 550 | 68 192 | 426 | 65 026 | 510 | 36 230 | 367 | 30 231 |
| LOUISA | 473 | 41 995 | 224 | 31 409 | 415 | 21 217 | 219 | 17 733 | 410 | 38 613 | 196 | 25 643 |
| LUNENBURG | 826 | 42 293 | 487 | 31 529 | 749 | 16 680 | 484 | 14 150 | 636 | 67 032 | 401 | 51 223 |
| MADISON | 458 | 50 953 | 251 | 42 299 | 397 | 27 509 | 241 | 24 596 | 397 | 30 039 | 243 | 25 120 |
| MATHEWS | 118 | 6 667 | 42 | 5 134 | 113 | 5 246 | 41 | 4 330 | 81 | 3 827 | 30 | 1 961 |
| MECKLENBURG | 1 695 | 91 367 | 1 056 | 73 607 | 1 559 | 35 604 | 1 049 | 31 091 | 1 288 | 107 783 | 828 | 85 353 |
| MIDDLESEX | 172 | 15 945 | 88 | 13 746 | 165 | 12 990 | 87 | 11 686 | 97 | 7 503 | 56 | 5 581 |
| MONTGOMERY | 639 | 49 073 | 288 | 31 554 | 528 | 18 199 | 275 | 13 094 | 483 | 36 364 | 253 | 23 471 |
| NANSEMOND | 624 | 61 439 | 454 | 58 302 | 578 | 46 218 | 447 | 44 745 | 398 | 36 777 | 293 | 32 975 |
| NELSON | 410 | 31 201 | 179 | 20 847 | 355 | 12 583 | 171 | 9 319 | 356 | 40 978 | 163 | 28 542 |
| NEW KENT | 94 | 13 630 | 56 | 12 349 | 92 | 11 100 | 55 | 10 560 | 71 | 13 861 | 41 | 10 450 |
| NORTHAMPTON | 237 | 42 901 | 182 | 41 584 | 229 | 37 597 | 180 | 36 607 | 105 | 5 722 | 81 | 5 277 |
| NORTHUMBERLAND | 277 | 32 924 | 167 | 30 430 | 265 | 28 520 | 167 | 26 907 | 197 | 15 261 | 117 | 12 068 |
| NOTTOWAY | 447 | 30 311 | 238 | 23 469 | 409 | 14 465 | 237 | 12 499 | 388 | 40 288 | 205 | 28 735 |
| ORANGE | 391 | 49 791 | 226 | 43 399 | 341 | 24 506 | 217 | 22 374 | 336 | 46 580 | 212 | 40 331 |
| PAGE | 470 | 38 536 | 223 | 28 571 | 377 | 16 885 | 206 | 13 928 | 306 | 15 815 | 167 | 9 997 |
| PATRICK | 1 029 | 37 883 | 422 | 23 133 | 931 | 14 040 | 417 | 9 521 | 869 | 65 241 | 355 | 37 407 |
| PITTSYLVANIA | 3 061 | 158 095 | 2 073 | 126 857 | 2 889 | 62 283 | 2 052 | 54 320 | 2 246 | 191 496 | 1 571 | 150 241 |

## Table 2. Land Use

| | Land in farms according to use | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total cropland | | | | | | | | Woodland including woodland pasture | | | |
| | | | | | Harvested cropland | | | | | | | |
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| POWHATAN | 213 | 19 896 | 105 | 15 673 | 185 | 9 636 | 99 | 7 789 | 173 | 22 737 | 88 | 15 626 |
| PRINCE EDWARD | 587 | 40 448 | 239 | 29 187 | 548 | 19 115 | 235 | 15 496 | 456 | 59 005 | 206 | 38 778 |
| PRINCE GEORGE | 316 | 27 647 | 197 | 23 419 | 288 | 19 213 | 195 | 16 974 | 236 | 33 517 | 149 | 25 574 |
| PRINCE WILLIAM | 287 | 36 754 | 166 | 30 217 | 246 | 16 269 | 152 | 13 933 | 222 | 16 100 | 137 | 11 761 |
| PULASKI | 359 | 41 404 | 196 | 33 066 | 312 | 13 905 | 185 | 12 076 | 241 | 14 749 | 145 | 10 097 |
| RAPPAHANNOCK | 263 | 35 556 | 144 | 29 757 | 220 | 15 450 | 136 | 13 913 | 217 | 24 938 | 121 | 21 419 |
| RICHMOND | 223 | 28 353 | 148 | 26 084 | 208 | 24 469 | 147 | 23 088 | 158 | 15 628 | 101 | 12 498 |
| ROANOKE | 317 | 23 236 | 121 | 17 560 | 239 | 7 713 | 115 | 6 148 | 230 | 16 424 | 92 | 9 711 |
| ROCKBRIDGE | 728 | 63 903 | 355 | 42 293 | 608 | 22 251 | 332 | 16 539 | 645 | 64 638 | 333 | 46 810 |
| ROCKINGHAM | 1 896 | 142 158 | 1 222 | 117 014 | 1 575 | 70 350 | 1 116 | 61 880 | 1 128 | 51 285 | 780 | 41 278 |
| RUSSELL | 1 356 | 59 017 | 549 | 39 766 | 1 262 | 21 014 | 545 | 16 124 | 951 | 58 477 | 433 | 45 325 |
| SCOTT | 2 370 | 63 863 | 518 | 27 911 | 2 183 | 21 030 | 511 | 11 461 | 1 684 | 68 562 | 413 | 28 569 |
| SHENANDOAH | 919 | 76 219 | 472 | 58 292 | 786 | 32 111 | 453 | 26 538 | 651 | 34 670 | 349 | 20 670 |
| SMYTH | 1 189 | 57 043 | 393 | 36 077 | 1 074 | 20 741 | 390 | 15 852 | 719 | 41 116 | 272 | 28 017 |
| SOUTHAMPTON | 831 | 105 290 | 673 | 101 624 | 794 | 74 636 | 659 | 72 625 | 591 | 83 163 | 476 | 75 545 |
| SPOTSYLVANIA | 374 | 31 757 | 128 | 21 695 | 317 | 17 301 | 123 | 13 300 | 292 | 30 622 | 109 | 19 860 |
| STAFFORD | 202 | 16 373 | 70 | 9 717 | 172 | 7 873 | 66 | 5 876 | 158 | 13 900 | 61 | 7 497 |
| SURRY | 315 | 35 864 | 226 | 34 071 | 294 | 27 154 | 219 | 26 249 | 225 | 32 584 | 164 | 28 779 |
| SUSSEX | 526 | 55 529 | 359 | 52 222 | 481 | 40 678 | 351 | 39 313 | 385 | 65 831 | 263 | 51 854 |
| TAZEWELL | 601 | 49 940 | 225 | 35 219 | 507 | 17 683 | 217 | 14 060 | 415 | 41 590 | 183 | 30 733 |
| WARREN | 239 | 25 230 | 117 | 18 868 | 184 | 11 704 | 103 | 9 545 | 197 | 20 372 | 100 | 11 216 |
| WASHINGTON | 2 497 | 109 971 | 930 | 75 356 | 2 302 | 37 976 | 911 | 30 104 | 1 542 | 60 907 | 664 | 32 691 |
| WESTMORELAND | 253 | 34 621 | 165 | 31 719 | 240 | 28 985 | 162 | 27 444 | 192 | 26 669 | 124 | 21 622 |
| WISE | 281 | 8 505 | 36 | 2 674 | 231 | 2 941 | 36 | 1 210 | 198 | 9 364 | 32 | 2 182 |
| WYTHE | 803 | 75 255 | 431 | 59 296 | 679 | 26 496 | 413 | 22 935 | 580 | 37 648 | 357 | 31 466 |
| YORK | 87 | 6 122 | 43 | 5 172 | 76 | 3 053 | 38 | 2 569 | 45 | 2 512 | 18 | 1 718 |
| CHESAPEAKE | 355 | 49 964 | 209 | 46 303 | 321 | 38 736 | 206 | 36 744 | 190 | 12 339 | 105 | 9 990 |
| VA BEACH | 204 | 43 766 | 154 | 42 698 | 193 | 36 822 | 145 | 36 163 | 100 | 7 112 | 74 | 6 110 |
| VIRGINIA, TOTAL | 60 877 | 4 600 549 | 30 045 | 3 570 208 | 54 192 | 2 277 878 | 29 112 | 1 966 513 | 45 486 | 3 911 744 | 23 585 | 2 798 171 |

## Table 3. Irrigated Land, Tenure

| | Irrigated land | | | | Tenure | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | All farms | | | | Class 1-5 farms | | | |
| | All farms | | Class 1-5 farms | | Operated by– | | | | Operated by– | | | |
| | Farms reporting | Acres | Farms reporting | Acres | Full owners | Part owners | Tenants | Percent of tenancy | Full owners | Part owners | Tenants | Percent of tenancy |
| ACCOMACK | 46 | 6 440 | 45 | 6 422 | 166 | 188 | 112 | 24.0 | 114 | 174 | 81 | 21.9 |
| ALBEMARLE | 10 | 119 | 8 | 117 | 576 | 156 | 34 | 4.4 | 250 | 115 | 21 | 5.4 |
| ALLEGHANY | 5 | 35 | 3 | 27 | 203 | 33 | 12 | 4.8 | 50 | 19 | 2 | 2.8 |
| AMELIA | 41 | 347 | 30 | 327 | 463 | 135 | 28 | 4.4 | 163 | 114 | 13 | 4.4 |
| AMHERST | 6 | 62 | 4 | 42 | 376 | 96 | 21 | 4.2 | 133 | 54 | 14 | 6.9 |
| APPOMATTOX | 20 | 182 | 18 | 177 | 378 | 93 | 42 | 8.1 | 160 | 60 | 19 | 7.9 |
| ARLINGTON | Data withheld to avoid disclosure of information for individual farms. | | | | | | | | | | | |
| AUGUSTA | 18 | 1 668 | 18 | 1 668 | 1 201 | 332 | 103 | 6.2 | 637 | 255 | 70 | 7.2 |
| BATH | 2 | 45 | 2 | 45 | 151 | 33 | 5 | 2.6 | 67 | 27 | 3 | 3.0 |
| BEDFORD | 19 | 90 | 11 | 80 | 1 204 | 278 | 55 | 3.5 | 397 | 177 | 12 | 2.0 |
| BLAND | - | - | - | - | 379 | 61 | 25 | 5.3 | 135 | 41 | 7 | 3.8 |
| BOTETOURT | 9 | 162 | 5 | 158 | 512 | 97 | 22 | 3.4 | 164 | 59 | 14 | 5.9 |
| BRUNSWICK | 73 | 596 | 67 | 572 | 635 | 283 | 140 | 13.2 | 241 | 215 | 95 | 17.2 |
| BUCHANAN | - | - | - | - | 260 | 12 | 9 | 3.2 | 12 | - | 1 | 7.6 |
| BUCKINGHAM | 1 | 12 | 1 | 12 | 427 | 84 | 34 | 6.2 | 169 | 57 | 13 | 5.4 |
| CAMPBELL | 124 | 914 | 115 | 897 | 694 | 172 | 90 | 9.4 | 283 | 134 | 50 | 10.7 |
| CAROLINE | - | - | - | - | 187 | 99 | 23 | 7.4 | 73 | 86 | 15 | 8.6 |
| CARROLL | 5 | 83 | 5 | 83 | 1 490 | 191 | 30 | 1.7 | 360 | 115 | 12 | 2.4 |
| CHARLES CITY | 1 | 10 | 1 | 10 | 44 | 27 | 2 | 2.7 | 15 | 25 | 2 | 4.7 |
| CHARLOTTE | 165 | 1 319 | 153 | 1 261 | 701 | 199 | 148 | 14.1 | 337 | 160 | 99 | 16.6 |
| CHESTERFIELD | 8 | 37 | 8 | 37 | 138 | 61 | 12 | 5.6 | 44 | 35 | 5 | 5.9 |
| CLARKE | 2 | 172 | 1 | 7 | 170 | 64 | 23 | 8.9 | 97 | 57 | 18 | 10.4 |
| CRAIG | - | - | - | - | 216 | 36 | 13 | 4.9 | 70 | 30 | 5 | 4.7 |
| CULPEPER | 4 | 109 | 4 | 109 | 481 | 90 | 21 | 3.5 | 230 | 79 | 17 | 5.2 |
| CUMBERLAND | 2 | 4 | 2 | 4 | 330 | 93 | 17 | 3.8 | 121 | 63 | 9 | 4.6 |
| DICKENSON | 1 | 6 | 1 | 6 | 329 | 27 | 11 | 2.9 | 28 | 10 | 3 | 7.3 |
| DINWIDDIE | 35 | 324 | 35 | 324 | 518 | 203 | 74 | 9.3 | 244 | 166 | 45 | 9.8 |
| ESSEX | - | - | - | - | 80 | 98 | 20 | 10.1 | 31 | 84 | 15 | 11.5 |
| FAIRFAX | 8 | 55 | 8 | 55 | 191 | 54 | 33 | 11.8 | 70 | 40 | 13 | 10.5 |
| FAUQUIER | 1 | 37 | 1 | 37 | 639 | 139 | 51 | 6.1 | 331 | 115 | 39 | 8.0 |
| FLOYD | 3 | 31 | 3 | 31 | 970 | 124 | 14 | 1.2 | 277 | 79 | 5 | 1.3 |
| FLUVANNA | 3 | 42 | 1 | 40 | 288 | 75 | 5 | 1.3 | 68 | 43 | 1 | .8 |
| FRANKLIN | 112 | 637 | 100 | 624 | 1 055 | 289 | 99 | 6.8 | 431 | 228 | 67 | 9.2 |
| FREDERICK | 5 | 32 | 4 | 25 | 486 | 136 | 38 | 5.7 | 161 | 91 | 17 | 6.3 |
| GILES | 1 | 7 | 1 | 7 | 335 | 45 | 12 | 3.0 | 91 | 22 | 3 | 2.5 |
| GLOUCESTER | 3 | 20 | 3 | 20 | 95 | 92 | 14 | 6.9 | 44 | 64 | 7 | 6.0 |
| GOOCHLAND | 2 | 12 | 2 | 12 | 310 | 53 | 11 | 2.9 | 92 | 40 | 9 | 6.3 |
| GRAYSON | 1 | 1 | 1 | 1 | 1 089 | 218 | 31 | 2.3 | 261 | 144 | 10 | 2.4 |
| GREENE | - | - | - | - | 204 | 22 | 1 | .4 | 69 | 13 | - | 0.0 |
| GREENSVILLE | 13 | 109 | 13 | 109 | 260 | 169 | 103 | 19.3 | 88 | 131 | 67 | 23.4 |
| HALIFAX | 227 | 1 766 | 213 | 1 734 | 1 258 | 536 | 568 | 24.0 | 739 | 436 | 438 | 27.1 |
| HANOVER | 18 | 849 | 15 | 825 | 441 | 192 | 51 | 7.4 | 144 | 146 | 20 | 6.4 |
| HENRICO | 6 | 56 | 6 | 56 | 152 | 59 | 13 | 5.8 | 54 | 35 | 5 | 5.3 |
| HENRY | 12 | 74 | 11 | 73 | 364 | 102 | 31 | 6.2 | 92 | 64 | 19 | 10.8 |
| HIGHLAND | - | - | - | - | 338 | 85 | 38 | 8.2 | 111 | 71 | 24 | 11.6 |
| ISLE OF WIGHT | 9 | 168 | 9 | 168 | 254 | 171 | 122 | 22.3 | 149 | 143 | 104 | 26.2 |
| JAMES CITY | - | - | - | - | 40 | 37 | 12 | 13.4 | 14 | 27 | 10 | 19.6 |
| KING AND QUEEN | 1 | 5 | 1 | 5 | 180 | 111 | 29 | 9.0 | 59 | 85 | 10 | 6.4 |
| KING GEORGE | - | - | - | - | 99 | 56 | 12 | 7.1 | 40 | 37 | 9 | 10.4 |
| KING WILLIAM | - | - | - | - | 98 | 59 | 7 | 4.2 | 49 | 52 | 6 | 5.6 |

## Table 3. Irrigated Land, Tenure

| | Irrigated land | | | | Tenure | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | All farms | | | | Class 1-5 farms | | | |
| | All farms | | Class 1-5 farms | | Operated by– | | | | Operated by– | | | |
| | Farms reporting | Acres | Farms reporting | Acres | Full owners | Part owners | Tenants | Percent of tenancy | Full owners | Part owners | Tenants | Percent of tenancy |
| LANCASTER | - | - | - | - | 79 | 78 | 13 | 7.6 | 29 | 61 | 8 | 8.1 |
| LEE | 5 | 27 | 5 | 27 | 1 554 | 252 | 105 | 5.4 | 406 | 148 | 34 | 5.7 |
| LOUDOUN | 5 | 315 | 5 | 315 | 523 | 166 | 72 | 9.4 | 308 | 130 | 62 | 12.4 |
| LOUISA | 3 | 220 | 3 | 220 | 392 | 81 | 24 | 4.8 | 159 | 62 | 8 | 3.4 |
| LUNENBURG | 98 | 910 | 91 | 890 | 539 | 204 | 99 | 11.7 | 267 | 164 | 59 | 12.0 |
| MADISON | 3 | 70 | 3 | 70 | 388 | 91 | 15 | 3.0 | 195 | 68 | 8 | 2.9 |
| MATHEWS | 3 | 32 | 3 | 32 | 79 | 44 | 2 | 1.6 | 13 | 29 | 1 | 2.3 |
| MECKLENBURG | 337 | 3 229 | 316 | 3 190 | 1 059 | 379 | 300 | 17.2 | 530 | 303 | 225 | 21.2 |
| MIDDLESEX | 2 | 14 | 2 | 14 | 90 | 76 | 20 | 10.7 | 29 | 56 | 5 | 5.5 |
| MONTGOMERY | 6 | 115 | 4 | 71 | 533 | 138 | 28 | 4.0 | 205 | 95 | 13 | 4.1 |
| NANSEMOND | 10 | 413 | 10 | 413 | 308 | 209 | 133 | 20.4 | 174 | 186 | 100 | 21.7 |
| NELSON | 3 | 85 | 3 | 85 | 322 | 93 | 12 | 2.8 | 122 | 54 | 6 | 3.2 |
| NEW KENT | 1 | 10 | 1 | 10 | 55 | 40 | 7 | 6.8 | 21 | 31 | 6 | 10.3 |
| NORTHAMPTON | 43 | 5 524 | 43 | 5 524 | 68 | 113 | 60 | 24.8 | 36 | 100 | 49 | 26.4 |
| NORTHUMBERLAND | 6 | 74 | 6 | 74 | 158 | 118 | 21 | 7.0 | 55 | 102 | 12 | 7.1 |
| NOTTOWAY | 15 | 139 | 14 | 138 | 317 | 113 | 32 | 6.9 | 139 | 83 | 19 | 7.8 |
| ORANGE | 3 | 136 | 2 | 135 | 315 | 83 | 14 | 3.3 | 164 | 63 | 10 | 4.2 |
| PAGE | 2 | 70 | 2 | 70 | 414 | 92 | 23 | 4.3 | 174 | 60 | 15 | 6.0 |
| PATRICK | 18 | 187 | 18 | 187 | 774 | 222 | 61 | 5.7 | 242 | 148 | 32 | 7.5 |
| PITTSYLVANIA | 337 | 2 531 | 320 | 2 465 | 1 925 | 599 | 632 | 20.0 | 1 100 | 505 | 484 | 23.1 |
| POWHATAN | 2 | 4 | 2 | 4 | 167 | 49 | 4 | 1.8 | 70 | 33 | 3 | 2.8 |
| PRINCE EDWARD | 13 | 83 | 11 | 79 | 452 | 116 | 42 | 6.8 | 143 | 80 | 18 | 7.4 |
| PRINCE GEORGE | 5 | 19 | 5 | 19 | 205 | 86 | 35 | 10.7 | 102 | 73 | 26 | 12.9 |
| PRINCE WILLIAM | 1 | 17 | 1 | 17 | 225 | 58 | 25 | 8.1 | 108 | 50 | 11 | 6.5 |
| PULASKI | 6 | 94 | 6 | 94 | 288 | 85 | 9 | 2.3 | 127 | 69 | 5 | 2.4 |
| RAPPAHANNOCK | - | - | - | - | 221 | 49 | 6 | 2.1 | 105 | 39 | 4 | 2.7 |
| RICHMOND | - | - | - | - | 122 | 93 | 27 | 11.1 | 53 | 79 | 20 | 13.1 |
| ROANOKE | 9 | 101 | 7 | 99 | 277 | 58 | 13 | 3.7 | 81 | 42 | 4 | 3.1 |
| ROCKBRIDGE | 1 | 1 | 1 | 1 | 625 | 120 | 35 | 4.4 | 282 | 82 | 18 | 4.7 |
| ROCKINGHAM | 26 | 934 | 26 | 934 | 1 658 | 411 | 118 | 5.3 | 981 | 341 | 81 | 5.7 |
| RUSSELL | 2 | 11 | 2 | 11 | 1 175 | 195 | 57 | 3.9 | 412 | 125 | 23 | 4.1 |
| SCOTT | 5 | 30 | 3 | 28 | 2 066 | 291 | 121 | 4.8 | 362 | 137 | 27 | 5.1 |
| SHENANDOAH | 3 | 208 | 3 | 208 | 816 | 153 | 53 | 5.1 | 359 | 120 | 30 | 5.8 |
| SMYTH | 2 | 116 | 2 | 116 | 1 062 | 167 | 28 | 2.2 | 273 | 111 | 12 | 3.0 |
| SOUTHAMPTON | 17 | 313 | 14 | 262 | 398 | 254 | 224 | 25.5 | 258 | 240 | 196 | 28.2 |
| SPOTSYLVANIA | - | - | - | - | 280 | 97 | 9 | 2.3 | 70 | 57 | 6 | 4.5 |
| STAFFORD | 2 | 4 | 2 | 4 | 161 | 48 | 7 | 3.2 | 54 | 18 | 1 | 1.3 |
| SURRY | 2 | 27 | 2 | 27 | 175 | 133 | 39 | 11.2 | 78 | 116 | 35 | 15.2 |
| SUSSEX | 15 | 194 | 9 | 146 | 304 | 180 | 76 | 13.5 | 133 | 169 | 61 | 16.8 |
| TAZEWELL | - | - | - | - | 526 | 72 | 34 | 5.3 | 174 | 51 | 11 | 4.6 |
| WARREN | 2 | 237 | 2 | 237 | 210 | 45 | 13 | 4.8 | 91 | 33 | 9 | 6.7 |
| WASHINGTON | 13 | 145 | 10 | 135 | 2 058 | 364 | 186 | 7.1 | 634 | 227 | 86 | 9.0 |
| WESTMORELAND | 2 | 210 | 2 | 210 | 139 | 108 | 16 | 6.0 | 59 | 95 | 12 | 7.2 |
| WISE | - | - | - | - | 265 | 23 | 11 | 3.6 | 27 | 8 | 2 | 5.4 |
| WYTHE | - | - | - | - | 686 | 151 | 34 | 3.9 | 289 | 133 | 22 | 4.9 |
| YORK | 4 | 33 | 4 | 33 | 58 | 26 | 13 | 13.4 | 20 | 17 | 9 | 19.5 |
| CHESAPEAKE | 13 | 2 572 | 12 | 2 571 | 222 | 111 | 45 | 11.9 | 89 | 97 | 34 | 15.4 |
| VA BEACH | 11 | 527 | 10 | 516 | 88 | 87 | 35 | 16.6 | 45 | 84 | 28 | 17.8 |
| VIRGINIA, TOTAL | 2 078 | 36 618 | 1 916 | 35 888 | 46 277 | 12 886 | 5 409 | 8.3 | 17 907 | 9 691 | 3 493 | 11.2 |

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

| | Number of farms by class | | | | | | | | Market value of all agricultural products sold (see text) | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | All farms | | Class 1-5 farms | |
| | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 | Class 6 | Part-time | Part-retirement | Total (dollars) | Average per farm (dollars) | Total (dollars) | Average per farm (dollars) |
| ACCOMACK | 142 | 68 | 53 | 60 | 46 | 15 | 44 | 37 | 18 425 492 | 39 539 | 18 310 460 | 49 621 |
| ALBEMARLE | 40 | 42 | 67 | 110 | 127 | 41 | 225 | 114 | 7 938 770 | 10 363 | 7 593 089 | 19 671 |
| ALLEGHANY | - | 3 | 14 | 18 | 36 | 25 | 117 | 35 | 681 926 | 2 749 | 524 146 | 7 382 |
| AMELIA | 32 | 31 | 52 | 81 | 94 | 74 | 125 | 137 | 5 281 235 | 8 436 | 4 964 504 | 17 118 |
| AMHERST | 6 | 10 | 30 | 52 | 103 | 52 | 143 | 96 | 2 249 100 | 4 562 | 1 852 605 | 9 216 |
| APPOMATTOX | 8 | 13 | 24 | 76 | 118 | 55 | 137 | 82 | 2 448 360 | 4 772 | 2 135 544 | 8 935 |
| ARLINGTON | Data withheld to avoid disclosure of information for individual farms. | | | | | | | | | | | |
| AUGUSTA | 136 | 132 | 163 | 247 | 284 | 79 | 426 | 169 | 23 407 568 | 14 307 | 22 709 117 | 23 606 |
| BATH | 5 | 11 | 21 | 25 | 35 | 23 | 43 | 26 | 1 430 275 | 7 567 | 1 341 957 | 13 834 |
| BEDFORD | 37 | 59 | 70 | 176 | 244 | 102 | 576 | 273 | 8 162 191 | 5 310 | 7 251 504 | 12 374 |
| BLAND | 7 | 11 | 31 | 61 | 73 | 54 | 156 | 71 | 2 147 856 | 4 619 | 1 824 600 | 9 970 |
| BOTETOURT | 26 | 41 | 35 | 45 | 90 | 72 | 228 | 94 | 4 706 005 | 7 458 | 4 359 614 | 18 394 |
| BRUNSWICK | 20 | 57 | 125 | 175 | 174 | 147 | 248 | 112 | 7 067 701 | 6 680 | 6 561 758 | 11 908 |
| BUCHANAN | - | 1 | 1 | 10 | 1 | 92 | 104 | 72 | 279 406 | 994 | 105 383 | 8 106 |
| BUCKINGHAM | 26 | 18 | 39 | 70 | 86 | 44 | 178 | 84 | 3 968 511 | 7 281 | 3 679 530 | 15 395 |
| CAMPBELL | 23 | 40 | 69 | 153 | 182 | 100 | 247 | 141 | 6 345 702 | 6 637 | 5 846 685 | 12 519 |
| CAROLINE | 12 | 27 | 45 | 38 | 52 | 24 | 79 | 32 | 3 209 056 | 10 385 | 3 043 113 | 17 489 |
| CARROLL | 15 | 45 | 67 | 134 | 226 | 270 | 621 | 332 | 5 874 751 | 3 433 | 4 820 186 | 9 897 |
| CHARLES CITY | 13 | 13 | 6 | 4 | 6 | 4 | 21 | 6 | 1 608 669 | 22 036 | 1 588 183 | 37 813 |
| CHARLOTTE | 17 | 37 | 94 | 197 | 251 | 135 | 173 | 143 | 6 314 687 | 6 025 | 5 754 602 | 9 655 |
| CHESTERFIELD | 10 | 6 | 16 | 23 | 29 | 30 | 62 | 33 | 2 581 056 | 12 232 | 2 486 816 | 29 604 |
| CLARKE | 30 | 31 | 26 | 41 | 44 | 20 | 47 | 16 | 6 070 343 | 23 620 | 5 886 011 | 34 220 |
| CRAIG | - | 3 | 17 | 35 | 50 | 13 | 99 | 48 | 882 279 | 3 329 | 736 090 | 7 010 |
| CULPEPER | 66 | 33 | 46 | 81 | 100 | 35 | 158 | 73 | 9 200 173 | 15 540 | 8 968 415 | 27 510 |
| CUMBERLAND | 24 | 27 | 24 | 60 | 58 | 69 | 87 | 91 | 4 023 077 | 9 143 | 3 780 619 | 19 588 |
| DICKENSON | - | 4 | 3 | 14 | 20 | 110 | 130 | 86 | 484 410 | 1 319 | 298 609 | 7 283 |
| DINWIDDIE | 24 | 66 | 77 | 132 | 156 | 77 | 188 | 74 | 6 562 888 | 8 255 | 6 154 860 | 13 527 |
| ESSEX | 18 | 26 | 27 | 32 | 27 | 20 | 36 | 12 | 2 710 654 | 13 690 | 2 643 411 | 20 333 |
| FAIRFAX | 14 | 9 | 25 | 29 | 46 | 18 | 93 | 42 | 2 538 384 | 9 130 | 2 245 874 | 18 259 |
| FAUQUIER | 84 | 75 | 89 | 105 | 132 | 46 | 220 | 77 | 12 136 539 | 14 639 | 11 794 396 | 24 318 |

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

| | Number of farms by class | | | | | | | | Market value of all agricultural products sold (see text) | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | All farms | | Class 1-5 farms | |
| | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 | Class 6 | Part-time | Part-retirement | Total (dollars) | Average per farm (dollars) | Total (dollars) | Average per farm (dollars) |
| FLOYD | 11 | 20 | 46 | 127 | 157 | 127 | 437 | 183 | 3 954 748 | 3 569 | 3 202 519 | 8 871 |
| FLUVANNA | 8 | 4 | 19 | 32 | 49 | 28 | 162 | 65 | 2 207 505 | 5 998 | 1 970 249 | 17 591 |
| FRANKLIN | 56 | 95 | 130 | 177 | 268 | 137 | 412 | 167 | 11 319 326 | 7 844 | 10 658 215 | 14 680 |
| FREDERICK | 48 | 41 | 48 | 66 | 66 | 84 | 194 | 112 | 8 057 035 | 12 207 | 7 698 986 | 28 620 |
| GILES | 4 | 3 | 18 | 37 | 54 | 38 | 162 | 76 | 1 414 331 | 3 607 | 1 140 727 | 9 833 |
| GLOUCESTER | 4 | 28 | 26 | 29 | 28 | 11 | 59 | 16 | 1 730 496 | 8 609 | 1 648 584 | 14 335 |
| GOOCHLAND | 7 | 12 | 29 | 35 | 58 | 34 | 114 | 84 | 2 101 311 | 5 618 | 1 693 248 | 12 008 |
| GRAYSON | 14 | 41 | 48 | 114 | 198 | 200 | 440 | 283 | 5 082 156 | 3 798 | 4 167 340 | 10 041 |
| GREENE | 10 | 9 | 6 | 22 | 35 | 41 | 65 | 39 | 1 452 038 | 6 396 | 1 309 862 | 15 973 |
| GREENSVILLE | 30 | 47 | 72 | 72 | 65 | 50 | 136 | 60 | 5 287 964 | 9 939 | 5 006 818 | 17 506 |
| HALIFAX | 18 | 73 | 283 | 621 | 618 | 280 | 295 | 173 | 14 479 904 | 6 130 | 13 572 191 | 8 414 |
| HANOVER | 34 | 43 | 57 | 76 | 100 | 55 | 237 | 81 | 6 608 734 | 9 661 | 6 199 921 | 19 999 |
| HENRICO | 20 | 8 | 22 | 16 | 28 | 11 | 87 | 31 | 3 487 402 | 15 568 | 3 380 315 | 35 960 |
| HENRY | 7 | 9 | 34 | 52 | 73 | 42 | 174 | 104 | 2 053 558 | 4 131 | 1 790 344 | 10 230 |
| HIGHLAND | 15 | 24 | 31 | 60 | 76 | 54 | 113 | 88 | 3 216 615 | 6 977 | 2 969 835 | 14 416 |
| ISLE OF WIGHT | 51 | 86 | 107 | 81 | 71 | 43 | 68 | 40 | 9 020 684 | 16 491 | 8 857 569 | 22 367 |
| JAMES CITY | 12 | 11 | 9 | 9 | 10 | 8 | 22 | 8 | 1 193 143 | 13 406 | 1 160 266 | 22 750 |
| KING AND QUEEN | 13 | 12 | 26 | 40 | 63 | 26 | 95 | 45 | 2 232 648 | 6 977 | 2 077 098 | 13 487 |
| KING GEORGE | 5 | 7 | 18 | 24 | 32 | 12 | 46 | 23 | 1 112 067 | 6 659 | 1 042 064 | 12 117 |
| KING WILLIAM | 21 | 21 | 18 | 25 | 22 | 9 | 30 | 18 | 3 335 450 | 20 338 | 3 284 048 | 30 692 |
| LANCASTER | 9 | 12 | 19 | 24 | 34 | 22 | 28 | 22 | 1 535 559 | 9 032 | 1 464 988 | 14 948 |
| LEE | 11 | 19 | 54 | 157 | 347 | 463 | 495 | 365 | 5 716 425 | 2 991 | 4 323 776 | 7 353 |
| LOUDOUN | 96 | 87 | 88 | 110 | 119 | 43 | 156 | 62 | 13 462 061 | 17 689 | 13 278 400 | 26 556 |
| LOUISA | 18 | 19 | 45 | 67 | 80 | 67 | 120 | 81 | 3 475 653 | 6 993 | 3 234 082 | 14 122 |
| LUNENBURG | 13 | 42 | 96 | 168 | 171 | 123 | 118 | 111 | 5 413 014 | 6 428 | 5 031 378 | 10 268 |
| MADISON | 34 | 33 | 42 | 76 | 86 | 38 | 118 | 66 | 5 951 534 | 12 047 | 5 584 348 | 20 606 |
| MATHEWS | 7 | 6 | 6 | 6 | 18 | 16 | 37 | 29 | 958 541 | 7 668 | 900 067 | 20 931 |
| MECKLENBURG | 26 | 77 | 218 | 379 | 358 | 213 | 272 | 195 | 12 029 149 | 6 921 | 11 327 340 | 10 706 |
| MIDDLESEX | 11 | 8 | 11 | 26 | 34 | 5 | 56 | 35 | 2 087 481 | 11 223 | 2 010 780 | 22 342 |
| MONTGOMERY | 20 | 43 | 58 | 82 | 110 | 59 | 223 | 102 | 5 567 126 | 7 964 | 4 671 076 | 14 923 |
| NANSEMOND | 54 | 86 | 94 | 135 | 91 | 36 | 116 | 37 | 10 941 801 | 16 833 | 10 702 852 | 23 267 |
| NELSON | 11 | 11 | 39 | 40 | 81 | 39 | 120 | 86 | 2 901 171 | 6 794 | 2 663 198 | 14 632 |
| NEW KENT | 10 | 11 | 9 | 14 | 14 | 5 | 28 | 10 | 1 177 852 | 11 547 | 1 140 875 | 19 670 |
| NORTHAMPTON | 62 | 47 | 26 | 25 | 25 | 15 | 15 | 26 | 10 793 917 | 44 788 | 10 729 424 | 57 996 |
| NORTHUMBERLAND | 11 | 26 | 35 | 55 | 42 | 30 | 43 | 55 | 2 655 076 | 8 939 | 2 531 253 | 14 977 |
| NOTTOWAY | 17 | 34 | 49 | 70 | 71 | 34 | 114 | 73 | 3 917 267 | 8 478 | 3 702 960 | 15 364 |
| ORANGE | 31 | 33 | 41 | 60 | 72 | 20 | 114 | 40 | 5 703 175 | 13 842 | 5 533 570 | 23 348 |
| PAGE | 24 | 27 | 50 | 63 | 85 | 60 | 138 | 82 | 4 007 706 | 7 576 | 3 746 235 | 15 045 |
| PATRICK | 8 | 14 | 51 | 136 | 213 | 136 | 318 | 181 | 3 838 252 | 3 631 | 3 276 079 | 7 763 |
| PITTSYLVANIA | 41 | 177 | 430 | 759 | 682 | 278 | 518 | 269 | 22 842 918 | 7 237 | 21 532 597 | 10 307 |
| POWHATAN | 21 | 22 | 16 | 13 | 34 | 13 | 69 | 31 | 3 308 162 | 15 037 | 3 139 692 | 29 619 |
| PRINCE EDWARD | 23 | 27 | 28 | 75 | 88 | 116 | 148 | 105 | 4 205 745 | 6 894 | 3 838 311 | 15 926 |
| PRINCE GEORGE | 14 | 28 | 34 | 59 | 66 | 29 | 64 | 30 | 3 262 294 | 10 007 | 2 976 151 | 14 806 |
| PRINCE WILLIAM | 21 | 21 | 24 | 41 | 62 | 20 | 87 | 32 | 2 887 801 | 9 375 | 2 769 155 | 16 385 |
| PULASKI | 22 | 31 | 36 | 48 | 64 | 31 | 107 | 42 | 3 962 969 | 10 374 | 3 775 595 | 18 784 |
| RAPPAHANNOCK | 12 | 23 | 23 | 43 | 47 | 22 | 87 | 19 | 2 477 156 | 8 975 | 2 361 167 | 15 953 |
| RICHMOND | 12 | 28 | 38 | 36 | 38 | 12 | 50 | 26 | 2 484 965 | 10 268 | 2 369 560 | 15 589 |
| ROANOKE | 14 | 13 | 25 | 33 | 42 | 27 | 134 | 59 | 3 953 851 | 11 361 | 3 727 164 | 29 347 |
| ROCKBRIDGE | 23 | 29 | 55 | 122 | 153 | 60 | 241 | 96 | 5 541 980 | 7 105 | 5 054 224 | 13 230 |
| ROCKINGHAM | 322 | 297 | 252 | 260 | 272 | 99 | 488 | 197 | 48 115 566 | 22 000 | 47 330 387 | 33 735 |
| RUSSELL | 14 | 43 | 67 | 173 | 263 | 310 | 354 | 202 | 6 759 091 | 4 736 | 5 774 689 | 10 311 |
| SCOTT | 2 | 12 | 46 | 146 | 320 | 593 | 888 | 471 | 5 261 333 | 2 123 | 3 216 104 | 6 114 |
| SHENANDOAH | 61 | 52 | 87 | 145 | 164 | 62 | 254 | 194 | 14 788 535 | 14 470 | 14 233 334 | 27 963 |
| SMYTH | 25 | 34 | 52 | 119 | 166 | 169 | 406 | 286 | 6 855 994 | 5 454 | 6 057 498 | 15 296 |
| SOUTHAMPTON | 136 | 123 | 126 | 165 | 144 | 50 | 94 | 36 | 16 534 329 | 18 874 | 16 272 878 | 23 447 |
| SPOTSYLVANIA | 19 | 22 | 18 | 26 | 48 | 47 | 122 | 84 | 2 861 086 | 7 412 | 2 644 093 | 19 880 |
| STAFFORD | 6 | 4 | 6 | 24 | 33 | 27 | 86 | 30 | 1 006 473 | 4 659 | 891 104 | 12 206 |
| SURRY | 37 | 50 | 50 | 48 | 44 | 33 | 55 | 30 | 5 440 288 | 15 678 | 5 322 617 | 23 242 |
| SUSSEX | 66 | 66 | 70 | 84 | 77 | 47 | 87 | 63 | 8 907 199 | 15 905 | 8 717 424 | 24 014 |
| TAZEWELL | 21 | 34 | 45 | 72 | 64 | 115 | 183 | 97 | 4 398 723 | 6 960 | 4 036 087 | 17 102 |
| WARREN | 12 | 14 | 23 | 29 | 55 | 21 | 76 | 37 | 2 353 729 | 8 782 | 2 118 793 | 15 930 |
| WASHINGTON | 56 | 65 | 134 | 269 | 423 | 366 | 814 | 480 | 13 721 355 | 5 261 | 11 853 095 | 12 516 |
| WESTMORELAND | 20 | 23 | 34 | 38 | 51 | 29 | 43 | 24 | 3 549 123 | 13 494 | 3 434 316 | 20 688 |
| WISE | 3 | 3 | 4 | 15 | 12 | 93 | 100 | 68 | 666 638 | 2 229 | 471 995 | 12 756 |
| WYTHE | 27 | 48 | 73 | 127 | 169 | 75 | 239 | 113 | 8 142 400 | 9 348 | 7 681 572 | 17 300 |
| YORK | 9 | 9 | 9 | 7 | 12 | 10 | 25 | 15 | 1 632 662 | 16 831 | 1 588 741 | 34 537 |
| CHESAPEAKE | 40 | 29 | 48 | 55 | 48 | 22 | 102 | 32 | 6 223 250 | 16 463 | 6 005 459 | 27 297 |
| VA BEACH | 41 | 30 | 26 | 36 | 24 | 7 | 26 | 19 | 7 964 314 | 37 925 | 7 911 993 | 50 394 |
| VIRGINIA, TOTAL | 2 816 | 3 525 | 5 313 | 8 760 | 10 677 | 7 343 | 16 935 | 9 149 | 570 335 368 | 8 832 | 535 058 856 | 17 209 |

## Table 5. Value of Crops and Livestock Sold

| | Crops including nursery products and hay sold | | | | Livestock, poultry, and their products sold | | | |
|---|---|---|---|---|---|---|---|---|
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Dollars |
| ACCOMACK | 389 | 11 682 778 | 314 | 11 582 640 | 188 | 6 607 426 | 165 | 6 592 532 |
| ALBEMARLE | 290 | 1 148 889 | 175 | 1 071 100 | 625 | 6 648 621 | 361 | 6 385 914 |
| ALLEGHANY | 97 | 143 306 | 26 | 99 794 | 177 | 522 533 | 62 | 410 421 |
| AMELIA | 508 | 1 670 237 | 271 | 1 458 468 | 380 | 3 425 107 | 224 | 3 322 903 |
| AMHERST | 252 | 670 879 | 120 | 585 131 | 426 | 1 472 574 | 192 | 1 174 202 |
| APPOMATTOX | 397 | 867 298 | 201 | 675 074 | 354 | 1 520 348 | 214 | 1 405 816 |
| ARLINGTON | Data withheld to avoid disclosure of information for individual farms. | | | | | | | |
| AUGUSTA | 677 | 2 181 968 | 495 | 2 082 686 | 1 500 | 21 103 340 | 954 | 20 508 934 |
| BATH | 61 | 138 268 | 44 | 130 191 | 170 | 1 256 809 | 93 | 1 180 581 |
| BEDFORD | 723 | 1 542 418 | 357 | 1 287 919 | 1 229 | 6 512 541 | 554 | 5 872 153 |

## Table 5. Value of Crops and Livestock Sold

| | Crops including nursery products and hay sold | | | | Livestock, poultry, and their products sold | | | |
|---|---|---|---|---|---|---|---|---|
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Dollars |
| BLAND | 182 | 215 227 | 90 | 140 375 | 410 | 1 921 369 | 178 | 1 673 319 |
| BOTETOURT | 237 | 929 134 | 111 | 850 101 | 493 | 3 739 091 | 225 | 3 477 831 |
| BRUNSWICK | 929 | 4 664 063 | 519 | 4 256 299 | 465 | 2 122 688 | 315 | 2 031 693 |
| BUCHANAN | 205 | 192 059 | 11 | 67 552 | 120 | 84 711 | 6 | 37 231 |
| BUCKINGHAM | 347 | 669 124 | 171 | 543 194 | 410 | 3 213 230 | 230 | 3 057 403 |
| CAMPBELL | 666 | 2 798 009 | 392 | 2 548 205 | 642 | 3 379 551 | 362 | 3 145 491 |
| CAROLINE | 245 | 1 429 147 | 153 | 1 339 467 | 213 | 1 634 058 | 136 | 1 565 346 |
| CARROLL | 550 | 1 369 166 | 225 | 1 177 577 | 1 284 | 4 415 631 | 428 | 3 565 939 |
| CHARLES CITY | 54 | 1 166 448 | 42 | 1 163 116 | 54 | 348 790 | 30 | 331 636 |
| CHARLOTTE | 904 | 3 674 482 | 558 | 3 237 088 | 509 | 2 561 431 | 349 | 2 442 371 |
| CHESTERFIELD | 136 | 1 083 378 | 65 | 1 039 325 | 117 | 1 461 053 | 58 | 1 413 152 |
| CLARKE | 124 | 3 031 965 | 105 | 3 018 502 | 221 | 3 028 604 | 156 | 2 858 035 |
| CRAIG | 81 | 113 106 | 53 | 96 479 | 230 | 748 172 | 101 | 620 470 |
| CULPEPER | 238 | 953 428 | 187 | 919 131 | 521 | 8 167 546 | 315 | 7 974 399 |
| CUMBERLAND | 305 | 791 116 | 151 | 680 093 | 299 | 3 160 028 | 167 | 3 030 995 |
| DICKENSON | 227 | 266 012 | 34 | 145 028 | 158 | 170 762 | 26 | 106 723 |
| DINWIDDIE | 689 | 4 028 233 | 432 | 3 734 023 | 438 | 2 395 318 | 300 | 2 284 716 |
| ESSEX | 176 | 1 735 850 | 122 | 1 683 210 | 114 | 849 937 | 96 | 836 334 |
| FAIRFAX | 133 | 853 562 | 73 | 795 044 | 170 | 1 672 473 | 91 | 1 442 880 |
| FAUQUIER | 396 | 1 231 636 | 294 | 1 170 109 | 694 | 10 797 205 | 462 | 10 520 037 |
| FLOYD | 379 | 473 749 | 165 | 350 713 | 938 | 3 374 438 | 349 | 2 752 837 |
| FLUVANNA | 185 | 203 929 | 65 | 159 539 | 279 | 1 963 621 | 103 | 1 776 293 |
| FRANKLIN | 910 | 4 060 255 | 562 | 3 758 013 | 988 | 7 103 567 | 578 | 6 748 647 |
| FREDERICK | 308 | 4 774 141 | 178 | 4 695 004 | 513 | 3 253 903 | 237 | 2 980 070 |
| GILES | 117 | 280 080 | 48 | 249 677 | 331 | 1 119 989 | 115 | 880 754 |
| GLOUCESTER | 166 | 1 072 915 | 103 | 1 030 995 | 117 | 584 338 | 76 | 551 456 |
| GOOCHLAND | 207 | 473 915 | 82 | 364 138 | 270 | 1 533 727 | 128 | 1 236 732 |
| GRAYSON | 654 | 753 691 | 232 | 496 085 | 1 058 | 4 253 981 | 397 | 3 604 213 |
| GREENE | 75 | 63 388 | 33 | 41 984 | 204 | 1 378 743 | 78 | 1 259 015 |
| GREENSVILLE | 456 | 3 985 309 | 278 | 3 792 176 | 315 | 1 247 721 | 203 | 1 163 308 |
| HALIFAX | 2 114 | 11 981 198 | 1 571 | 11 222 954 | 880 | 2 119 760 | 658 | 1 986 226 |
| HANOVER | 446 | 2 000 079 | 262 | 1 825 913 | 448 | 4 401 189 | 241 | 4 169 377 |
| HENRICO | 117 | 1 403 666 | 64 | 1 354 047 | 128 | 2 034 972 | 71 | 1 978 404 |
| HENRY | 311 | 980 538 | 148 | 840 616 | 259 | 998 131 | 100 | 878 024 |
| HIGHLAND | 87 | 136 969 | 52 | 122 185 | 448 | 3 025 077 | 206 | 2 796 461 |
| ISLE OF WIGHT | 468 | 5 782 616 | 371 | 5 677 377 | 355 | 3 083 590 | 272 | 3 025 778 |
| JAMES CITY | 66 | 691 834 | 44 | 672 067 | 46 | 498 069 | 30 | 485 009 |
| KING AND QUEEN | 251 | 1 282 918 | 142 | 1 205 600 | 202 | 857 833 | 115 | 783 627 |
| KING GEORGE | 129 | 686 572 | 77 | 648 393 | 88 | 397 746 | 56 | 366 535 |
| KING WILLIAM | 136 | 1 301 117 | 96 | 1 272 325 | 114 | 1 892 925 | 85 | 1 873 201 |
| LANCASTER | 150 | 964 794 | 95 | 912 420 | 91 | 558 252 | 66 | 540 055 |
| LEE | 1 681 | 2 857 975 | 565 | 1 840 668 | 1 127 | 2 818 492 | 513 | 2 446 745 |
| LOUDOUN | 387 | 1 740 697 | 316 | 1 693 188 | 623 | 11 621 496 | 470 | 11 486 148 |
| LOUISA | 305 | 584 178 | 158 | 481 093 | 376 | 2 773 801 | 218 | 2 637 883 |
| LUNENBURG | 704 | 4 171 491 | 468 | 3 863 521 | 408 | 1 122 395 | 286 | 1 053 079 |
| MADISON | 220 | 883 609 | 150 | 836 603 | 438 | 4 991 519 | 263 | 4 674 959 |
| MATHEWS | 95 | 374 444 | 37 | 332 643 | 54 | 582 006 | 24 | 566 433 |
| MECKLENBURG | 1 496 | 9 292 874 | 1 015 | 8 747 887 | 821 | 2 576 199 | 609 | 2 427 550 |
| MIDDLESEX | 155 | 814 852 | 85 | 758 305 | 80 | 1 237 252 | 49 | 1 217 098 |
| MONTGOMERY | 220 | 322 976 | 107 | 230 882 | 608 | 5 183 290 | 311 | 4 381 834 |
| NANSEMOND | 557 | 6 334 116 | 437 | 6 193 298 | 410 | 4 540 226 | 326 | 4 443 695 |
| NELSON | 199 | 1 619 402 | 104 | 1 549 703 | 336 | 1 208 806 | 169 | 1 046 017 |
| NEW KENT | 83 | 751 631 | 54 | 732 042 | 62 | 410 690 | 43 | 393 436 |
| NORTHAMPTON | 227 | 10 311 800 | 179 | 10 257 563 | 72 | 481 070 | 54 | 470 814 |
| NORTHUMBERLAND | 253 | 1 783 093 | 162 | 1 690 210 | 147 | 841 547 | 107 | 811 559 |
| NOTTOWAY | 357 | 1 392 649 | 212 | 1 266 621 | 303 | 2 390 452 | 193 | 2 308 245 |
| ORANGE | 201 | 472 716 | 142 | 434 937 | 346 | 5 101 496 | 225 | 4 972 711 |
| PAGE | 230 | 347 358 | 133 | 299 663 | 448 | 3 643 923 | 246 | 3 433 727 |
| PATRICK | 761 | 2 289 266 | 384 | 1 916 059 | 516 | 1 439 312 | 254 | 1 261 165 |
| PITTSYLVANIA | 2 753 | 18 429 467 | 2 016 | 17 372 954 | 1 275 | 3 980 399 | 933 | 3 734 057 |
| POWHATAN | 119 | 393 550 | 63 | 329 263 | 158 | 2 889 226 | 96 | 2 789 224 |
| PRINCE EDWARD | 484 | 1 549 206 | 216 | 1 278 950 | 321 | 2 551 781 | 183 | 2 462 028 |
| PRINCE GEORGE | 275 | 1 668 695 | 182 | 1 561 908 | 226 | 1 563 104 | 169 | 1 384 870 |
| PRINCE WILLIAM | 165 | 375 075 | 105 | 339 088 | 242 | 2 450 242 | 162 | 2 367 783 |
| PULASKI | 100 | 199 496 | 71 | 186 949 | 334 | 3 744 185 | 193 | 3 569 802 |
| RAPPAHANNOCK | 138 | 1 003 959 | 98 | 978 846 | 235 | 1 435 648 | 141 | 1 346 223 |
| RICHMOND | 203 | 1 639 490 | 144 | 1 554 667 | 146 | 779 829 | 109 | 749 247 |
| ROANOKE | 140 | 986 044 | 81 | 947 734 | 249 | 2 955 579 | 98 | 2 771 405 |
| ROCKBRIDGE | 245 | 489 180 | 156 | 444 396 | 715 | 4 920 398 | 374 | 4 483 500 |
| ROCKINGHAM | 752 | 2 727 607 | 525 | 2 612 605 | 2 024 | 45 282 205 | 1 381 | 44 619 966 |
| RUSSELL | 1 249 | 2 178 454 | 525 | 1 506 376 | 1 005 | 4 528 989 | 529 | 4 217 575 |
| SCOTT | 2 244 | 3 346 867 | 502 | 1 736 536 | 1 232 | 1 836 506 | 451 | 1 410 307 |
| SHENANDOAH | 425 | 1 858 212 | 276 | 1 782 099 | 915 | 12 845 481 | 500 | 12 369 875 |
| SMYTH | 1 020 | 2 907 340 | 358 | 2 427 982 | 773 | 3 904 676 | 374 | 3 589 152 |
| SOUTHAMPTON | 784 | 10 952 368 | 656 | 10 798 409 | 608 | 5 179 967 | 529 | 5 077 600 |
| SPOTSYLVANIA | 208 | 338 256 | 83 | 254 427 | 276 | 2 446 363 | 126 | 2 322 571 |
| STAFFORD | 111 | 338 195 | 53 | 307 274 | 167 | 657 126 | 65 | 575 310 |
| SURRY | 289 | 3 566 837 | 220 | 3 494 913 | 246 | 1 769 797 | 191 | 1 724 550 |
| SUSSEX | 466 | 6 068 829 | 346 | 5 953 901 | 381 | 2 679 138 | 279 | 2 606 269 |
| TAZEWELL | 297 | 418 897 | 135 | 307 326 | 509 | 3 907 249 | 230 | 3 657 664 |
| WARREN | 101 | 588 052 | 62 | 555 482 | 223 | 1 742 937 | 128 | 1 540 601 |
| WASHINGTON | 2 329 | 4 085 343 | 871 | 2 760 751 | 1 557 | 9 571 755 | 857 | 9 036 269 |
| WESTMORELAND | 237 | 2 379 539 | 158 | 2 292 506 | 129 | 1 099 445 | 104 | 1 074 350 |
| WISE | 169 | 367 192 | 29 | 253 737 | 137 | 293 515 | 20 | 212 967 |
| WYTHE | 299 | 469 517 | 197 | 413 163 | 796 | 7 638 516 | 433 | 7 235 217 |
| YORK | 59 | 758 001 | 29 | 728 535 | 45 | 865 003 | 29 | 851 116 |
| CHESAPEAKE | 291 | 4 762 597 | 193 | 4 646 908 | 173 | 1 437 065 | 110 | 1 336 142 |
| VA BEACH | 177 | 4 650 165 | 141 | 4 615 147 | 101 | 3 286 709 | 79 | 3 269 406 |
| VIRGINIA, TOTAL | 42 211 | 220 444 916 | 23 659 | 203 845 360 | 43 056 | 341 829 324 | 24 247 | 323 523 623 |

## Table 6. Farm Production Expenses

| | All farms | | Class 1-5 farms | | All farms | | | | | Class 1-5 farms | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars | $1 to $999 | $1,000 to $4,999 | $5,000 to $9,999 | $10,000 to $49,999 | $50,000 and over | $1 to $999 | $1,000 to $4,999 | $5,000 to $9,999 | $10,000 to $49,999 | $50,000 and over |
| ACCOMACK | 466 | 16 319 197 | 369 | 16 149 950 | 38 | 119 | 57 | 145 | 107 | 2 | 64 | 52 | 144 | 107 |
| ALBEMARLE | 766 | 8 742 307 | 386 | 8 208 756 | 175 | 305 | 124 | 133 | 29 | 5 | 108 | 111 | 133 | 29 |
| ALLEGHANY | 248 | 660 779 | 71 | 470 021 | 108 | 103 | 20 | 17 | - | 3 | 33 | 18 | 17 | - |
| AMELIA | 626 | 3 933 383 | 290 | 3 639 213 | 239 | 226 | 70 | 78 | 13 | 19 | 112 | 68 | 78 | 13 |
| AMHERST | 493 | 1 850 466 | 201 | 1 431 586 | 155 | 254 | 46 | 35 | 3 | 13 | 108 | 43 | 35 | 2 |
| APPOMATTOX | 513 | 1 812 430 | 239 | 1 533 775 | 181 | 257 | 43 | 30 | 2 | 12 | 155 | 40 | 30 | 2 |
| ARLINGTON | Data withheld to avoid disclosure of information for individual farms. | | | | | | | | | | | | | |
| AUGUSTA | 1 636 | 19 899 506 | 962 | 18 990 803 | 365 | 624 | 252 | 318 | 77 | 19 | 315 | 233 | 318 | 77 |
| BATH | 189 | 1 490 737 | 97 | 1 396 454 | 61 | 67 | 29 | 27 | 5 | 3 | 36 | 26 | 27 | 5 |
| BEDFORD | 1 537 | 6 957 360 | 586 | 5 872 559 | 574 | 680 | 138 | 130 | 15 | 24 | 294 | 123 | 130 | 15 |
| BLAND | 465 | 1 567 038 | 183 | 1 227 698 | 202 | 188 | 46 | 26 | 3 | 6 | 105 | 44 | 26 | 2 |
| BOTETOURT | 631 | 3 977 865 | 237 | 3 454 114 | 199 | 288 | 64 | 64 | 16 | 6 | 97 | 54 | 64 | 16 |
| BRUNSWICK | 1 058 | 4 553 369 | 551 | 4 115 472 | 396 | 434 | 135 | 85 | 8 | 24 | 305 | 129 | 85 | 8 |
| BUCHANAN | 281 | 217 841 | 13 | 51 697 | 231 | 46 | 1 | 3 | - | 7 | 2 | 1 | 3 | - |
| BUCKINGHAM | 545 | 3 310 793 | 239 | 2 988 307 | 203 | 226 | 44 | 61 | 11 | 13 | 111 | 43 | 61 | 11 |
| CAMPBELL | 956 | 4 728 941 | 467 | 4 196 335 | 317 | 442 | 109 | 75 | 13 | 18 | 258 | 103 | 75 | 13 |
| CAROLINE | 309 | 2 894 661 | 174 | 2 715 870 | 72 | 127 | 43 | 58 | 9 | - | 69 | 38 | 58 | 9 |
| CARROLL | 1 711 | 4 518 485 | 487 | 3 420 224 | 876 | 637 | 115 | 79 | 4 | 41 | 257 | 106 | 79 | 4 |
| CHARLES CITY | 73 | 1 209 083 | 42 | 1 183 717 | 24 | 15 | 6 | 21 | 7 | - | 8 | 6 | 21 | 7 |
| CHARLOTTE | 1 048 | 4 208 465 | 596 | 3 776 676 | 369 | 492 | 93 | 85 | 9 | 54 | 358 | 90 | 85 | 9 |
| CHESTERFIELD | 211 | 2 119 285 | 84 | 1 980 304 | 87 | 80 | 16 | 20 | 8 | 3 | 39 | 14 | 20 | 8 |
| CLARKE | 257 | 5 710 133 | 172 | 5 494 216 | 44 | 91 | 42 | 58 | 22 | 2 | 51 | 41 | 57 | 21 |
| CRAIG | 265 | 783 596 | 105 | 567 602 | 91 | 134 | 27 | 13 | - | 6 | 63 | 23 | 13 | - |
| CULPEPER | 592 | 8 510 546 | 326 | 8 126 165 | 149 | 212 | 84 | 107 | 40 | 5 | 99 | 75 | 107 | 40 |
| CUMBERLAND | 440 | 3 376 678 | 193 | 3 133 795 | 149 | 191 | 33 | 53 | 14 | 5 | 90 | 31 | 53 | 14 |
| DICKENSON | 367 | 413 661 | 41 | 215 099 | 277 | 74 | 11 | 5 | - | 1 | 26 | 9 | 5 | - |
| DINWIDDIE | 795 | 4 408 900 | 455 | 4 106 496 | 262 | 329 | 82 | 110 | 12 | 14 | 241 | 79 | 109 | 12 |
| ESSEX | 198 | 2 333 014 | 130 | 2 251 940 | 31 | 73 | 29 | 57 | 8 | 1 | 36 | 28 | 57 | 8 |
| FAIRFAX | 278 | 2 489 087 | 123 | 2 090 234 | 57 | 135 | 39 | 38 | 9 | - | 46 | 31 | 38 | 8 |
| FAUQUIER | 829 | 12 424 308 | 485 | 11 770 572 | 168 | 282 | 130 | 187 | 62 | 6 | 120 | 111 | 187 | 61 |
| FLOYD | 1 108 | 3 131 563 | 361 | 2 379 561 | 484 | 494 | 81 | 44 | 5 | 17 | 222 | 73 | 44 | 5 |
| FLUVANNA | 368 | 1 806 241 | 112 | 1 495 770 | 145 | 158 | 34 | 26 | 5 | 2 | 49 | 30 | 26 | 5 |
| FRANKLIN | 1 443 | 8 118 780 | 726 | 7 393 649 | 468 | 601 | 169 | 188 | 17 | 15 | 338 | 168 | 188 | 17 |
| FREDERICK | 660 | 7 056 144 | 269 | 6 601 491 | 232 | 248 | 67 | 82 | 31 | 9 | 82 | 65 | 82 | 31 |
| GILES | 392 | 1 183 077 | 116 | 929 767 | 184 | 164 | 26 | 15 | 3 | 5 | 68 | 25 | 15 | 3 |
| GLOUCESTER | 201 | 1 466 100 | 115 | 1 351 042 | 52 | 60 | 36 | 52 | 1 | 2 | 29 | 31 | 52 | 1 |
| GOOCHLAND | 374 | 2 161 428 | 141 | 1 778 328 | 154 | 134 | 45 | 33 | 8 | 8 | 51 | 42 | 33 | 7 |
| GRAYSON | 1 338 | 3 916 402 | 415 | 3 147 771 | 653 | 534 | 64 | 83 | 4 | 17 | 257 | 54 | 83 | 4 |
| GREENE | 227 | 1 289 786 | 82 | 1 100 537 | 65 | 117 | 21 | 18 | 6 | 4 | 37 | 17 | 18 | 6 |
| GREENSVILLE | 532 | 4 197 426 | 286 | 3 903 396 | 130 | 218 | 73 | 97 | 14 | 2 | 102 | 71 | 97 | 14 |
| HALIFAX | 2 362 | 8 362 243 | 1 613 | 7 611 632 | 625 | 1 281 | 329 | 119 | 8 | 120 | 1 053 | 313 | 119 | 8 |
| HANOVER | 684 | 5 359 016 | 310 | 4 851 526 | 212 | 288 | 83 | 75 | 26 | - | 133 | 77 | 75 | 25 |
| HENRICO | 224 | 3 360 748 | 94 | 3 198 327 | 86 | 69 | 24 | 25 | 20 | 2 | 24 | 24 | 24 | 20 |
| HENRY | 497 | 1 623 807 | 175 | 1 284 461 | 222 | 200 | 39 | 35 | 1 | 12 | 94 | 33 | 35 | 1 |
| HIGHLAND | 461 | 2 489 399 | 206 | 2 283 810 | 182 | 179 | 47 | 43 | 10 | 5 | 101 | 47 | 43 | 10 |
| ISLE OF WIGHT | 547 | 6 558 812 | 396 | 6 408 138 | 107 | 165 | 97 | 150 | 28 | 4 | 118 | 96 | 150 | 28 |
| JAMES CITY | 89 | 1 112 564 | 51 | 1 049 325 | 18 | 26 | 16 | 23 | 6 | - | 8 | 14 | 23 | 6 |
| KING AND QUEEN | 320 | 1 816 382 | 154 | 1 658 574 | 103 | 143 | 37 | 30 | 7 | 3 | 77 | 37 | 30 | 7 |
| KING GEORGE | 167 | 1 042 554 | 86 | 950 711 | 44 | 71 | 27 | 22 | 3 | - | 35 | 26 | 22 | 3 |
| KING WILLIAM | 164 | 3 054 262 | 107 | 2 984 659 | 28 | 59 | 19 | 43 | 15 | 2 | 29 | 18 | 43 | 15 |
| LANCASTER | 170 | 1 409 288 | 98 | 1 330 995 | 49 | 64 | 26 | 26 | 5 | 2 | 39 | 26 | 26 | 5 |
| LEE | 1 911 | 3 727 883 | 588 | 2 820 043 | 1 084 | 695 | 80 | 46 | 6 | 65 | 392 | 79 | 46 | 6 |
| LOUDOUN | 761 | 12 756 601 | 500 | 12 268 155 | 111 | 237 | 146 | 206 | 61 | 2 | 111 | 120 | 206 | 61 |
| LOUISA | 497 | 2 881 703 | 229 | 2 601 952 | 176 | 204 | 59 | 48 | 10 | 4 | 111 | 56 | 48 | 10 |
| LUNENBURG | 842 | 3 372 075 | 490 | 3 039 565 | 260 | 401 | 107 | 72 | 2 | 26 | 285 | 105 | 72 | 2 |
| MADISON | 494 | 5 206 424 | 271 | 4 802 961 | 93 | 233 | 58 | 86 | 24 | 2 | 103 | 57 | 86 | 23 |
| MATHEWS | 125 | 812 411 | 43 | 741 200 | 54 | 45 | 8 | 15 | 3 | 1 | 16 | 8 | 15 | 3 |
| MECKLENBURG | 1 738 | 7 483 258 | 1 058 | 6 769 145 | 491 | 836 | 272 | 131 | 8 | 57 | 601 | 261 | 131 | 8 |
| MIDDLESEX | 186 | 2 067 818 | 90 | 1 987 396 | 74 | 58 | 29 | 16 | 9 | 4 | 32 | 29 | 16 | 9 |
| MONTGOMERY | 699 | 4 952 505 | 313 | 3 854 417 | 218 | 303 | 73 | 91 | 14 | 11 | 131 | 68 | 91 | 12 |
| NANSEMOND | 650 | 8 336 952 | 460 | 8 076 409 | 117 | 225 | 135 | 149 | 24 | 4 | 153 | 131 | 148 | 24 |
| NELSON | 427 | 2 490 678 | 182 | 2 254 030 | 173 | 162 | 44 | 38 | 10 | 9 | 83 | 42 | 38 | 10 |
| NEW KENT | 102 | 977 221 | 58 | 916 234 | 22 | 41 | 15 | 20 | 4 | 1 | 19 | 14 | 20 | 4 |
| NORTHAMPTON | 241 | 9 694 416 | 185 | 9 635 008 | 31 | 53 | 22 | 92 | 43 | - | 28 | 22 | 92 | 43 |
| NORTHUMBERLAND | 297 | 2 191 837 | 169 | 2 058 738 | 82 | 108 | 46 | 57 | 4 | 3 | 60 | 45 | 57 | 4 |
| NOTTOWAY | 462 | 3 047 112 | 241 | 2 799 992 | 135 | 196 | 59 | 66 | 6 | 5 | 110 | 54 | 66 | 6 |
| ORANGE | 412 | 5 300 694 | 237 | 5 061 037 | 82 | 178 | 59 | 70 | 23 | 5 | 84 | 55 | 70 | 23 |
| PAGE | 529 | 3 486 249 | 249 | 3 192 986 | 168 | 205 | 71 | 74 | 11 | 6 | 90 | 68 | 74 | 11 |
| PATRICK | 1 057 | 2 791 658 | 422 | 2 245 421 | 466 | 478 | 71 | 38 | 4 | 29 | 283 | 68 | 38 | 4 |
| PITTSYLVANIA | 3 156 | 13 596 105 | 2 089 | 12 352 132 | 751 | 1 690 | 445 | 255 | 15 | 119 | 1 272 | 430 | 253 | 15 |
| POWHATAN | 220 | 2 748 508 | 106 | 2 525 091 | 55 | 89 | 16 | 46 | 14 | 3 | 30 | 14 | 46 | 13 |
| PRINCE EDWARD | 610 | 2 970 181 | 241 | 2 658 237 | 277 | 225 | 50 | 49 | 9 | 15 | 122 | 46 | 49 | 9 |
| PRINCE GEORGE | 326 | 2 638 999 | 201 | 2 382 600 | 73 | 156 | 28 | 60 | 9 | 2 | 104 | 28 | 59 | 8 |
| PRINCE WILLIAM | 308 | 2 637 612 | 169 | 2 438 061 | 63 | 121 | 51 | 65 | 8 | 4 | 45 | 47 | 65 | 8 |
| PULASKI | 382 | 3 525 668 | 201 | 3 310 611 | 113 | 146 | 52 | 58 | 13 | 7 | 72 | 51 | 58 | 13 |
| RAPPAHANNOCK | 276 | 2 332 823 | 148 | 2 141 833 | 65 | 120 | 33 | 50 | 8 | 2 | 59 | 29 | 50 | 8 |
| RICHMOND | 242 | 1 776 519 | 152 | 1 640 575 | 47 | 95 | 43 | 55 | 2 | 2 | 55 | 39 | 54 | 2 |
| ROANOKE | 348 | 3 388 436 | 127 | 3 078 180 | 133 | 134 | 39 | 36 | 6 | 12 | 38 | 36 | 35 | 6 |
| ROCKBRIDGE | 780 | 4 641 002 | 382 | 4 080 328 | 198 | 369 | 111 | 90 | 12 | 9 | 166 | 106 | 89 | 12 |
| ROCKINGHAM | 2 187 | 40 314 771 | 1 403 | 39 449 718 | 482 | 635 | 259 | 630 | 181 | 11 | 328 | 253 | 630 | 181 |
| RUSSELL | 1 427 | 5 129 245 | 560 | 4 524 426 | 752 | 484 | 104 | 77 | 10 | 68 | 306 | 99 | 77 | 10 |
| SCOTT | 2 478 | 2 861 013 | 526 | 1 718 718 | 1 696 | 708 | 46 | 28 | - | 75 | 378 | 45 | 28 | - |
| SHENANDOAH | 1 022 | 13 463 113 | 509 | 12 767 304 | 260 | 466 | 124 | 123 | 49 | 15 | 214 | 111 | 120 | 49 |
| SMYTH | 1 257 | 5 607 873 | 396 | 4 985 885 | 688 | 416 | 70 | 69 | 14 | 15 | 233 | 65 | 69 | 14 |
| SOUTHAMPTON | 876 | 11 567 891 | 694 | 11 312 329 | 141 | 280 | 143 | 268 | 44 | 15 | 226 | 142 | 268 | 43 |
| SPOTSYLVANIA | 386 | 2 525 643 | 133 | 2 229 904 | 141 | 158 | 34 | 42 | 11 | 4 | 47 | 29 | 42 | 11 |
| STAFFORD | 216 | 1 074 152 | 73 | 895 328 | 85 | 88 | 25 | 13 | 5 | 1 | 32 | 22 | 13 | 5 |
| SURRY | 347 | 3 900 138 | 229 | 3 774 026 | 72 | 120 | 51 | 90 | 14 | 7 | 68 | 50 | 90 | 14 |
| SUSSEX | 560 | 6 295 592 | 363 | 6 135 688 | 152 | 176 | 62 | 149 | 21 | 1 | 131 | 61 | 149 | 21 |
| TAZEWELL | 632 | 4 394 396 | 236 | 4 040 098 | 282 | 210 | 56 | 71 | 13 | 5 | 95 | 52 | 71 | 13 |

## Table 6. Farm Production Expenses

| | All farms | | Class 1-5 farms | | All farms | | | | | Class 1-5 farms | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars | $1 to $999 | $1,000 to $4,999 | $5,000 to $9,999 | $10,000 to $49,999 | $50,000 and over | $1 to $999 | $1,000 to $4,999 | $5,000 to $9,999 | $10,000 to $49,999 | $50,000 and over |
| WARREN | 268 | 2 133 092 | 133 | 1 861 408 | 76 | 107 | 47 | 29 | 9 | 1 | 52 | 43 | 29 | 8 |
| WASHINGTON | 2 608 | 9 486 032 | 947 | 8 307 915 | 1 366 | 925 | 150 | 139 | 28 | 53 | 581 | 147 | 138 | 28 |
| WESTMORELAND | 263 | 3 149 454 | 166 | 3 036 580 | 55 | 100 | 39 | 58 | 11 | - | 59 | 39 | 57 | 11 |
| WISE | 299 | 552 219 | 37 | 364 286 | 213 | 73 | 4 | 6 | 3 | 3 | 22 | 4 | 5 | 3 |
| WYTHE | 871 | 6 649 951 | 444 | 6 253 883 | 280 | 380 | 102 | 98 | 11 | 16 | 218 | 101 | 98 | 11 |
| YORK | 97 | 1 326 718 | 46 | 1 256 951 | 33 | 32 | 12 | 13 | 7 | - | 16 | 10 | 13 | 7 |
| CHESAPEAKE | 378 | 5 244 321 | 220 | 4 968 092 | 103 | 124 | 55 | 76 | 20 | 2 | 69 | 54 | 76 | 19 |
| VA BEACH | 210 | 6 528 546 | 157 | 6 471 790 | 36 | 48 | 33 | 67 | 26 | - | 31 | 33 | 67 | 26 |
| VIRGINIA, TOTAL | 64 572 | 459 985 614 | 31 091 | 424 349 956 | 22 868 | 25 737 | 6 926 | 7 473 | 1 568 | 1 244 | 14 313 | 6 525 | 7 456 | 1 553 |

## Table 7. Machinery and Equipment

| | Estimated market value of all machinery and equipment | | | | Tractors other than garden tractors and motor tillers | | | |
|---|---|---|---|---|---|---|---|---|
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Number | Farms reporting | Number |
| ACCOMACK | 450 | 8 615 724 | 363 | 8 272 147 | 396 | 1 297 | 316 | 1 174 |
| ALBEMARLE | 722 | 5 659 801 | 378 | 4 504 852 | 605 | 1 072 | 356 | 753 |
| ALLEGHANY | 229 | 898 958 | 68 | 509 913 | 170 | 220 | 60 | 95 |
| AMELIA | 589 | 4 371 167 | 282 | 3 584 612 | 506 | 868 | 265 | 589 |
| AMHERST | 446 | 2 259 102 | 196 | 1 567 113 | 325 | 471 | 165 | 280 |
| APPOMATTOX | 488 | 2 642 291 | 231 | 1 855 736 | 412 | 660 | 214 | 419 |
| ARLINGTON | Data withheld to avoid disclosure of information for individual farms. | | | | | | | |
| AUGUSTA | 1 555 | 11 023 112 | 940 | 9 132 297 | 1 266 | 2 167 | 831 | 1 657 |
| BATH | 177 | 1 048 435 | 93 | 803 670 | 133 | 218 | 82 | 157 |
| BEDFORD | 1 428 | 7 742 323 | 566 | 5 126 544 | 1 209 | 1 783 | 528 | 969 |
| BLAND | 440 | 2 184 274 | 180 | 1 431 708 | 345 | 519 | 162 | 298 |
| BOTETOURT | 600 | 3 541 487 | 236 | 2 531 590 | 510 | 814 | 218 | 466 |
| BRUNSWICK | 970 | 5 008 670 | 525 | 3 704 680 | 790 | 1 222 | 469 | 844 |
| BUCHANAN | 214 | 644 180 | 11 | 114 000 | 76 | 90 | 6 | 12 |
| BUCKINGHAM | 519 | 2 601 717 | 235 | 1 861 252 | 434 | 695 | 211 | 428 |
| CAMPBELL | 907 | 4 970 414 | 460 | 3 600 974 | 780 | 1 236 | 430 | 822 |
| CAROLINE | 299 | 2 946 822 | 170 | 2 488 708 | 279 | 543 | 163 | 396 |
| CARROLL | 1 530 | 5 885 644 | 457 | 3 272 711 | 1 050 | 1 285 | 392 | 577 |
| CHARLES CITY | 72 | 1 315 283 | 41 | 1 217 944 | 63 | 171 | 38 | 133 |
| CHARLOTTE | 1 006 | 5 145 902 | 579 | 3 974 837 | 849 | 1 303 | 513 | 900 |
| CHESTERFIELD | 202 | 1 252 795 | 81 | 779 415 | 176 | 297 | 75 | 173 |
| CLARKE | 247 | 2 709 792 | 171 | 2 353 003 | 215 | 495 | 156 | 406 |
| CRAIG | 248 | 1 138 600 | 104 | 747 290 | 198 | 279 | 95 | 161 |
| CULPEPER | 577 | 5 075 910 | 323 | 4 300 562 | 496 | 1 076 | 301 | 804 |
| CUMBERLAND | 413 | 2 625 542 | 190 | 1 964 370 | 348 | 579 | 179 | 376 |
| DICKENSON | 331 | 965 668 | 40 | 315 478 | 128 | 157 | 28 | 48 |
| DINWIDDIE | 759 | 4 823 745 | 442 | 3 952 721 | 663 | 1 098 | 400 | 806 |
| ESSEX | 186 | 2 318 090 | 129 | 2 089 780 | 177 | 355 | 123 | 285 |
| FAIRFAX | 248 | 1 779 436 | 120 | 1 291 812 | 189 | 376 | 111 | 251 |
| FAUQUIER | 785 | 7 047 548 | 471 | 5 931 329 | 701 | 1 544 | 447 | 1 216 |
| FLOYD | 1 001 | 4 051 775 | 340 | 2 320 936 | 744 | 950 | 299 | 461 |
| FLUVANNA | 348 | 2 033 192 | 108 | 1 383 532 | 291 | 435 | 97 | 197 |
| FRANKLIN | 1 371 | 7 698 535 | 714 | 5 917 414 | 1 116 | 1 778 | 640 | 1 214 |
| FREDERICK | 620 | 4 073 391 | 266 | 3 169 331 | 536 | 1 011 | 253 | 660 |
| GILES | 366 | 1 498 195 | 115 | 712 495 | 253 | 318 | 97 | 143 |
| GLOUCESTER | 193 | 1 752 817 | 115 | 1 462 752 | 177 | 312 | 109 | 223 |
| GOOCHLAND | 346 | 1 999 514 | 141 | 1 319 704 | 289 | 496 | 127 | 281 |
| GRAYSON | 1 179 | 4 599 797 | 400 | 2 760 090 | 785 | 1 043 | 340 | 546 |
| GREENE | 211 | 996 500 | 77 | 609 750 | 163 | 227 | 69 | 123 |
| GREENSVILLE | 492 | 3 811 292 | 271 | 3 308 054 | 427 | 722 | 246 | 524 |
| HALIFAX | 2 258 | 11 322 259 | 1 558 | 9 193 221 | 1 869 | 2 604 | 1 389 | 2 042 |
| HANOVER | 653 | 5 357 108 | 303 | 4 104 558 | 569 | 1 049 | 278 | 683 |
| HENRICO | 208 | 1 985 795 | 91 | 1 651 745 | 182 | 368 | 82 | 243 |
| HENRY | 479 | 2 137 393 | 173 | 1 281 993 | 383 | 534 | 154 | 273 |
| HIGHLAND | 416 | 1 774 747 | 203 | 1 310 852 | 291 | 415 | 173 | 280 |
| ISLE OF WIGHT | 514 | 5 930 483 | 385 | 5 591 653 | 461 | 1 072 | 356 | 939 |
| JAMES CITY | 88 | 821 613 | 51 | 689 183 | 78 | 166 | 49 | 129 |
| KING AND QUEEN | 306 | 2 166 160 | 152 | 1 637 590 | 261 | 418 | 140 | 256 |
| KING GEORGE | 165 | 1 459 980 | 85 | 1 203 185 | 144 | 287 | 79 | 196 |
| KING WILLIAM | 161 | 1 925 560 | 107 | 1 806 045 | 142 | 377 | 101 | 324 |
| LANCASTER | 163 | 1 829 869 | 97 | 1 655 664 | 140 | 270 | 86 | 200 |
| LEE | 1 554 | 5 558 283 | 544 | 3 281 219 | 1 023 | 1 288 | 439 | 656 |
| LOUDOUN | 722 | 8 758 155 | 487 | 7 769 675 | 640 | 1 600 | 455 | 1 339 |
| LOUISA | 463 | 2 759 225 | 227 | 2 184 580 | 390 | 658 | 208 | 437 |
| LUNENBURG | 807 | 3 564 020 | 475 | 2 695 710 | 652 | 973 | 409 | 683 |
| MADISON | 465 | 3 886 286 | 261 | 3 180 226 | 392 | 760 | 242 | 582 |
| MATHEWS | 117 | 676 599 | 43 | 452 760 | 100 | 151 | 41 | 89 |
| MECKLENBURG | 1 608 | 8 507 900 | 1 006 | 6 816 805 | 1 340 | 2 053 | 900 | 1 496 |
| MIDDLESEX | 177 | 1 322 640 | 85 | 1 005 940 | 158 | 270 | 81 | 181 |
| MONTGOMERY | 658 | 4 480 124 | 305 | 2 945 163 | 500 | 791 | 269 | 509 |
| NANSEMOND | 609 | 6 586 991 | 437 | 5 904 196 | 558 | 1 220 | 405 | 1 013 |
| NELSON | 400 | 2 324 931 | 174 | 1 633 935 | 311 | 486 | 159 | 305 |
| NEW KENT | 102 | 1 411 420 | 58 | 1 036 530 | 97 | 223 | 56 | 157 |
| NORTHAMPTON | 237 | 4 630 825 | 182 | 4 483 255 | 227 | 931 | 173 | 846 |
| NORTHUMBERLAND | 283 | 2 683 822 | 162 | 2 352 435 | 244 | 459 | 156 | 346 |
| NOTTOWAY | 453 | 2 814 692 | 239 | 2 157 772 | 386 | 660 | 226 | 466 |
| ORANGE | 393 | 3 377 583 | 234 | 2 924 294 | 347 | 675 | 221 | 509 |
| PAGE | 507 | 2 807 669 | 247 | 2 129 893 | 372 | 574 | 203 | 369 |
| PATRICK | 963 | 3 709 060 | 398 | 2 239 506 | 735 | 923 | 341 | 465 |
| PITTSYLVANIA | 3 021 | 15 905 271 | 2 021 | 12 890 410 | 2 598 | 4 174 | 1 814 | 3 172 |
| POWHATAN | 215 | 1 802 446 | 105 | 1 399 726 | 189 | 384 | 101 | 269 |
| PRINCE EDWARD | 569 | 3 706 805 | 236 | 2 766 747 | 484 | 837 | 226 | 523 |
| PRINCE GEORGE | 319 | 2 525 730 | 196 | 2 068 730 | 289 | 602 | 185 | 428 |
| PRINCE WILLIAM | 292 | 2 560 847 | 167 | 2 029 527 | 234 | 474 | 140 | 341 |
| PULASKI | 354 | 2 530 083 | 192 | 2 056 253 | 291 | 476 | 164 | 319 |

## Table 7. Machinery and Equipment

| | Estimated market value of all machinery and equipment | | | | Tractors other than garden tractors and motor tillers | | | |
|---|---|---|---|---|---|---|---|---|
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Number | Farms reporting | Number |
| RAPPAHANNOCK | 265 | 1 800 443 | 145 | 1 465 338 | 214 | 375 | 124 | 277 |
| RICHMOND | 234 | 2 169 273 | 146 | 1 850 853 | 204 | 400 | 135 | 315 |
| ROANOKE | 317 | 1 654 158 | 124 | 1 061 958 | 230 | 371 | 105 | 215 |
| ROCKBRIDGE | 730 | 3 776 692 | 363 | 2 742 422 | 607 | 942 | 320 | 588 |
| ROCKINGHAM | 2 058 | 13 935 536 | 1 347 | 12 037 571 | 1 589 | 2 702 | 1 159 | 2 184 |
| RUSSELL | 1 202 | 4 402 521 | 532 | 2 980 152 | 622 | 836 | 384 | 575 |
| SCOTT | 2 034 | 5 943 712 | 487 | 2 412 237 | 1 265 | 1 473 | 399 | 513 |
| SHENANDOAH | 959 | 5 279 300 | 489 | 4 021 787 | 769 | 1 313 | 432 | 901 |
| SMYTH | 1 111 | 4 776 301 | 371 | 3 010 856 | 727 | 1 034 | 320 | 579 |
| SOUTHAMPTON | 797 | 9 227 747 | 648 | 8 736 867 | 687 | 1 636 | 584 | 1 473 |
| SPOTSYLVANIA | 375 | 2 440 896 | 130 | 1 629 759 | 306 | 572 | 120 | 334 |
| STAFFORD | 208 | 1 316 457 | 72 | 799 837 | 184 | 295 | 63 | 134 |
| SURRY | 337 | 3 325 728 | 223 | 2 910 218 | 297 | 764 | 208 | 620 |
| SUSSEX | 526 | 5 117 768 | 348 | 4 721 385 | 442 | 1 014 | 316 | 862 |
| TAZEWELL | 583 | 2 967 029 | 229 | 2 019 129 | 371 | 579 | 196 | 377 |
| WARREN | 253 | 2 009 563 | 130 | 1 273 929 | 215 | 413 | 116 | 284 |
| WASHINGTON | 2 238 | 8 884 768 | 901 | 6 006 154 | 1 569 | 2 152 | 772 | 1 279 |
| WESTMORELAND | 255 | 3 029 928 | 160 | 2 696 073 | 232 | 501 | 148 | 398 |
| WISE | 254 | 698 657 | 36 | 215 377 | 133 | 174 | 30 | 54 |
| WYTHE | 810 | 5 326 405 | 428 | 4 289 586 | 627 | 1 007 | 385 | 741 |
| YORK | 91 | 617 520 | 42 | 478 341 | 72 | 137 | 35 | 80 |
| CHESAPEAKE | 358 | 3 721 679 | 206 | 3 262 279 | 321 | 812 | 189 | 622 |
| VA BEACH | 206 | 3 171 640 | 153 | 2 962 091 | 183 | 461 | 136 | 401 |
| VIRGINIA, TOTAL | 59 665 | 371 955 535 | 30 026 | 288 362 281 | 47 213 | 79 347 | 26 788 | 54 738 |

## Table 8. Cattle and Calves

| | Inventory | | | | Sales | | | | Milk cows on place | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| ACCOMACK | 49 | 1 857 | 39 | 1 730 | 48 | 1 344 | 38 | 1 295 | 12 | 168 | 11 | 165 |
| ALBEMARLE | 581 | 34 285 | 327 | 30 115 | 573 | 19 749 | 341 | 17 907 | 141 | 1 815 | 97 | 1 704 |
| ALLEGHANY | 159 | 3 999 | 52 | 2 539 | 163 | 2 595 | 58 | 1 790 | 47 | 206 | 13 | 137 |
| AMELIA | 348 | 11 207 | 203 | 9 894 | 290 | 4 889 | 197 | 4 207 | 197 | 3 732 | 131 | 3 598 |
| AMHERST | 411 | 13 095 | 180 | 9 431 | 408 | 7 876 | 186 | 6 085 | 117 | 698 | 57 | 455 |
| APPOMATTOX | 347 | 10 043 | 201 | 7 848 | 322 | 5 548 | 200 | 4 658 | 106 | 1 184 | 86 | 1 126 |
| ARLINGTON | Data withheld to avoid disclosure of information for individual farms. | | | | | | | | | | | |
| AUGUSTA | 1 347 | 70 988 | 867 | 64 191 | 1 340 | 42 275 | 913 | 39 169 | 481 | 8 197 | 382 | 7 976 |
| BATH | 148 | 8 482 | 91 | 7 631 | 141 | 5 155 | 93 | 4 777 | 54 | 202 | 32 | 168 |
| BEDFORD | 1 274 | 41 953 | 532 | 31 295 | 1 181 | 22 730 | 545 | 18 288 | 475 | 6 372 | 263 | 5 672 |
| BLAND | 407 | 12 658 | 176 | 9 534 | 395 | 7 236 | 178 | 5 536 | 210 | 1 938 | 109 | 1 694 |
| BOTETOURT | 505 | 20 290 | 215 | 15 729 | 462 | 9 940 | 221 | 8 059 | 132 | 2 777 | 84 | 2 603 |
| BRUNSWICK | 329 | 7 826 | 227 | 7 038 | 288 | 4 053 | 204 | 3 556 | 139 | 2 025 | 106 | 1 967 |
| BUCHANAN | 169 | 788 | 7 | 87 | 87 | 311 | 5 | 55 | 104 | 166 | 5 | 26 |
| BUCKINGHAM | 381 | 12 426 | 207 | 10 303 | 359 | 5 577 | 205 | 4 551 | 126 | 893 | 74 | 812 |
| CAMPBELL | 624 | 18 738 | 346 | 14 807 | 577 | 9 970 | 335 | 8 357 | 204 | 2 496 | 138 | 2 370 |
| CAROLINE | 170 | 6 378 | 107 | 5 696 | 161 | 3 040 | 106 | 2 722 | 45 | 535 | 36 | 516 |
| CARROLL | 1 339 | 26 231 | 391 | 15 456 | 1 228 | 18 271 | 422 | 12 314 | 651 | 5 363 | 233 | 3 978 |
| CHARLES CITY | 36 | 1 437 | 21 | 1 355 | 30 | 815 | 21 | 777 | 12 | 105 | 6 | 89 |
| CHARLOTTE | 512 | 14 491 | 340 | 12 290 | 414 | 7 304 | 300 | 6 456 | 197 | 2 401 | 155 | 2 325 |
| CHESTERFIELD | 93 | 3 617 | 41 | 3 101 | 78 | 1 773 | 37 | 1 532 | 30 | 1 069 | 20 | 1 047 |
| CLARKE | 187 | 15 827 | 132 | 13 984 | 198 | 8 179 | 148 | 7 288 | 75 | 2 050 | 67 | 2 026 |
| CRAIG | 215 | 6 252 | 96 | 4 366 | 218 | 3 823 | 99 | 2 815 | 83 | 405 | 43 | 278 |
| CULPEPER | 505 | 39 386 | 294 | 36 193 | 494 | 20 305 | 303 | 18 952 | 205 | 6 727 | 140 | 6 543 |
| CUMBERLAND | 274 | 10 150 | 148 | 8 363 | 258 | 4 887 | 149 | 4 012 | 116 | 1 932 | 74 | 1 839 |
| DICKENSON | 230 | 1 803 | 22 | 585 | 129 | 745 | 22 | 280 | 110 | 222 | 11 | 68 |
| DINWIDDIE | 279 | 6 997 | 204 | 6 404 | 238 | 4 009 | 196 | 3 680 | 108 | 1 310 | 86 | 1 276 |
| ESSEX | 84 | 3 004 | 69 | 2 889 | 83 | 2 107 | 72 | 2 066 | 42 | 96 | 36 | 80 |
| FAIRFAX | 133 | 5 701 | 74 | 4 508 | 123 | 3 239 | 75 | 2 835 | 43 | 1 001 | 29 | 884 |
| FAUQUIER | 615 | 48 012 | 421 | 45 237 | 623 | 29 090 | 443 | 27 673 | 236 | 6 229 | 186 | 6 052 |
| FLOYD | 961 | 24 008 | 337 | 15 729 | 920 | 13 781 | 349 | 9 479 | 471 | 3 995 | 220 | 3 108 |
| FLUVANNA | 282 | 9 900 | 96 | 6 786 | 264 | 5 139 | 96 | 3 806 | 71 | 337 | 33 | 225 |
| FRANKLIN | 1 052 | 32 618 | 576 | 26 704 | 934 | 14 735 | 557 | 12 202 | 447 | 7 883 | 317 | 7 496 |
| FREDERICK | 491 | 19 316 | 221 | 15 839 | 467 | 10 274 | 230 | 8 474 | 151 | 1 628 | 85 | 1 423 |
| GILES | 328 | 9 045 | 108 | 6 388 | 307 | 5 923 | 111 | 4 220 | 114 | 298 | 41 | 167 |
| GLOUCESTER | 55 | 1 387 | 38 | 1 190 | 50 | 989 | 37 | 865 | 19 | 40 | 14 | 34 |
| GOOCHLAND | 239 | 9 622 | 112 | 6 913 | 231 | 4 064 | 112 | 2 852 | 85 | 665 | 46 | 441 |
| GRAYSON | 1 043 | 28 817 | 365 | 21 196 | 1 011 | 19 023 | 394 | 14 448 | 558 | 4 186 | 234 | 3 338 |
| GREENE | 193 | 5 938 | 70 | 3 980 | 190 | 3 008 | 73 | 2 182 | 85 | 333 | 25 | 217 |
| GREENSVILLE | 152 | 2 741 | 105 | 2 339 | 136 | 1 582 | 102 | 1 358 | 31 | 236 | 24 | 227 |
| HALIFAX | 938 | 14 058 | 724 | 12 299 | 686 | 6 310 | 537 | 5 459 | 425 | 2 191 | 348 | 2 051 |
| HANOVER | 363 | 17 038 | 182 | 14 481 | 329 | 7 308 | 175 | 6 149 | 96 | 2 712 | 56 | 2 582 |
| HENRICO | 97 | 5 055 | 49 | 4 486 | 82 | 2 125 | 48 | 1 902 | 20 | 1 136 | 15 | 1 116 |
| HENRY | 270 | 7 460 | 99 | 5 138 | 222 | 3 622 | 85 | 2 733 | 68 | 635 | 28 | 556 |
| HIGHLAND | 371 | 10 595 | 193 | 9 184 | 354 | 7 459 | 199 | 6 596 | 186 | 663 | 101 | 497 |
| ISLE OF WIGHT | 181 | 6 751 | 152 | 6 579 | 161 | 3 729 | 142 | 3 630 | 43 | 430 | 37 | 419 |
| JAMES CITY | 31 | 1 994 | 22 | 1 932 | 32 | 969 | 22 | 902 | 12 | 250 | 9 | 240 |
| KING AND QUEEN | 122 | 1 866 | 69 | 1 556 | 102 | 872 | 61 | 698 | 63 | 581 | 39 | 530 |
| KING GEORGE | 86 | 3 915 | 53 | 3 431 | 80 | 1 985 | 55 | 1 813 | 21 | 51 | 10 | 22 |
| KING WILLIAM | 77 | 6 595 | 61 | 6 455 | 74 | 2 544 | 62 | 2 494 | 31 | 1 622 | 26 | 1 613 |
| LANCASTER | 42 | 1 411 | 33 | 1 338 | 46 | 845 | 36 | 793 | 13 | 259 | 12 | 257 |
| LEE | 1 256 | 24 244 | 518 | 18 073 | 1 077 | 14 691 | 503 | 11 579 | 577 | 3 169 | 268 | 2 470 |
| LOUDOUN | 560 | 50 147 | 437 | 48 518 | 551 | 29 401 | 449 | 28 556 | 196 | 7 058 | 180 | 7 011 |
| LOUISA | 358 | 15 980 | 203 | 14 008 | 337 | 8 415 | 205 | 7 414 | 146 | 1 416 | 88 | 1 278 |
| LUNENBURG | 396 | 7 716 | 253 | 6 343 | 314 | 4 296 | 232 | 3 906 | 159 | 541 | 115 | 440 |
| MADISON | 422 | 28 779 | 254 | 26 220 | 421 | 14 790 | 256 | 13 533 | 187 | 2 962 | 123 | 2 693 |
| MATHEWS | 31 | 815 | 14 | 616 | 27 | 390 | 14 | 336 | 13 | 242 | 5 | 231 |
| MECKLENBURG | 792 | 17 480 | 564 | 15 409 | 622 | 9 075 | 475 | 8 210 | 298 | 1 264 | 234 | 1 138 |
| MIDDLESEX | 45 | 1 539 | 28 | 1 449 | 40 | 706 | 28 | 681 | 21 | 570 | 17 | 562 |
| MONTGOMERY | 590 | 24 468 | 294 | 19 138 | 571 | 15 027 | 302 | 12 226 | 240 | 3 973 | 153 | 3 436 |

## Table 8. Cattle and Calves

| | Inventory | | | | Sales | | | | Milk cows on place | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| NANSEMOND | 146 | 4 663 | 112 | 4 470 | 123 | 2 569 | 111 | 2 495 | 31 | 396 | 26 | 379 |
| NELSON | 325 | 10 477 | 158 | 8 117 | 316 | 6 847 | 165 | 5 663 | 95 | 210 | 49 | 116 |
| NEW KENT | 40 | 1 300 | 25 | 1 152 | 34 | 746 | 24 | 683 | 15 | 149 | 11 | 143 |
| NORTHAMPTON | 28 | 1 308 | 26 | 1 257 | 26 | 604 | 24 | 594 | 7 | 172 | 7 | 172 |
| NORTHUMBERLAND | 63 | 1 537 | 45 | 1 430 | 60 | 844 | 44 | 781 | 18 | 127 | 12 | 115 |
| NOTTOWAY | 282 | 8 287 | 186 | 7 222 | 248 | 3 596 | 178 | 3 184 | 128 | 2 116 | 99 | 2 057 |
| ORANGE | 343 | 26 098 | 214 | 24 325 | 331 | 15 301 | 217 | 14 498 | 116 | 2 542 | 91 | 2 484 |
| PAGE | 412 | 16 473 | 214 | 13 929 | 393 | 8 539 | 216 | 7 273 | 134 | 1 140 | 81 | 1 032 |
| PATRICK | 613 | 10 135 | 295 | 7 293 | 456 | 5 061 | 241 | 3 793 | 286 | 1 483 | 162 | 1 199 |
| PITTSYLVANIA | 1 374 | 25 813 | 1 015 | 22 043 | 1 031 | 11 922 | 772 | 10 394 | 586 | 3 451 | 479 | 3 260 |
| POWHATAN | 154 | 6 921 | 88 | 5 850 | 132 | 3 524 | 86 | 3 111 | 62 | 2 076 | 48 | 1 942 |
| PRINCE EDWARD | 305 | 11 580 | 176 | 10 188 | 256 | 5 243 | 164 | 4 688 | 153 | 2 892 | 98 | 2 789 |
| PRINCE GEORGE | 134 | 4 544 | 101 | 4 011 | 128 | 2 608 | 101 | 2 337 | 50 | 712 | 38 | 594 |
| PRINCE WILLIAM | 239 | 11 822 | 156 | 10 412 | 223 | 6 384 | 158 | 5 912 | 96 | 2 029 | 77 | 1 939 |
| PULASKI | 324 | 17 973 | 179 | 16 125 | 330 | 11 537 | 192 | 10 303 | 135 | 2 784 | 91 | 2 659 |
| RAPPAHANNOCK | 220 | 14 608 | 131 | 13 348 | 221 | 8 001 | 138 | 7 354 | 77 | 311 | 52 | 237 |
| RICHMOND | 88 | 2 350 | 71 | 2 230 | 81 | 1 219 | 67 | 1 157 | 44 | 364 | 36 | 345 |
| ROANOKE | 236 | 5 828 | 90 | 4 094 | 220 | 3 658 | 88 | 2 689 | 55 | 802 | 31 | 674 |
| ROCKBRIDGE | 680 | 28 846 | 350 | 23 318 | 683 | 23 421 | 366 | 20 614 | 176 | 1 626 | 106 | 1 445 |
| ROCKINGHAM | 1 774 | 85 715 | 1 211 | 77 418 | 1 740 | 44 982 | 1 212 | 41 588 | 772 | 14 636 | 588 | 14 158 |
| RUSSELL | 1 048 | 29 773 | 516 | 25 177 | 948 | 21 098 | 520 | 18 559 | 562 | 3 881 | 298 | 3 260 |
| SCOTT | 1 429 | 19 615 | 448 | 11 781 | 1 165 | 10 904 | 438 | 7 419 | 564 | 2 096 | 196 | 1 293 |
| SHENANDOAH | 821 | 32 783 | 448 | 27 462 | 823 | 20 205 | 464 | 17 583 | 279 | 2 798 | 177 | 2 527 |
| SMYTH | 871 | 26 822 | 359 | 22 340 | 737 | 16 062 | 372 | 13 797 | 358 | 3 549 | 168 | 3 086 |
| SOUTHAMPTON | 285 | 10 434 | 262 | 9 874 | 256 | 6 098 | 245 | 5 885 | 72 | 582 | 64 | 545 |
| SPOTSYLVANIA | 279 | 11 597 | 118 | 9 772 | 249 | 5 361 | 122 | 4 608 | 113 | 2 321 | 69 | 2 237 |
| STAFFORD | 162 | 4 807 | 53 | 3 421 | 138 | 2 649 | 56 | 2 141 | 33 | 258 | 12 | 211 |
| SURRY | 116 | 2 366 | 87 | 2 206 | 91 | 1 196 | 76 | 1 155 | 40 | 251 | 32 | 243 |
| SUSSEX | 177 | 4 393 | 139 | 3 992 | 165 | 2 229 | 133 | 2 026 | 41 | 162 | 34 | 151 |
| TAZEWELL | 508 | 25 525 | 214 | 22 257 | 470 | 14 923 | 224 | 13 150 | 255 | 2 264 | 131 | 2 021 |
| WARREN | 198 | 10 332 | 113 | 8 365 | 209 | 6 013 | 122 | 4 915 | 56 | 359 | 32 | 313 |
| WASHINGTON | 1 618 | 44 428 | 820 | 37 708 | 1 496 | 29 113 | 843 | 25 491 | 765 | 10 181 | 468 | 9 223 |
| WESTMORELAND | 98 | 3 592 | 77 | 3 300 | 91 | 1 433 | 73 | 1 314 | 34 | 224 | 26 | 208 |
| WISE | 187 | 2 269 | 20 | 974 | 125 | 1 194 | 17 | 596 | 70 | 294 | 11 | 186 |
| WYTHE | 774 | 38 269 | 420 | 34 052 | 764 | 25 106 | 432 | 22 474 | 351 | 5 568 | 249 | 5 210 |
| YORK | 35 | 1 875 | 24 | 1 787 | 30 | 1 512 | 25 | 1 467 | 9 | 360 | 9 | 360 |
| CHESAPEAKE | 117 | 4 846 | 72 | 4 157 | 100 | 2 614 | 66 | 2 373 | 37 | 873 | 29 | 853 |
| VA BEACH | 42 | 3 195 | 31 | 3 061 | 40 | 1 164 | 32 | 1 129 | 18 | 1 185 | 16 | 1 181 |
| VIRGINIA, TOTAL | 40 120 | 1 422 418 | 21 324 | 1 196 234 | 36 476 | 805 392 | 20 883 | 696 381 | 16 038 | 190 864 | 9 816 | 174 139 |

## Table 9. Hogs and Pigs

| | Inventory | | | | Sales | | | |
|---|---|---|---|---|---|---|---|---|
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| ACCOMACK | 60 | 5 112 | 52 | 4 996 | 52 | 9 147 | 49 | 8 991 |
| ALBEMARLE | 137 | 5 385 | 83 | 4 986 | 118 | 8 652 | 79 | 7 796 |
| ALLEGHANY | 35 | 500 | 15 | 422 | 19 | 662 | 11 | 481 |
| AMELIA | 256 | 6 379 | 134 | 5 428 | 207 | 9 236 | 120 | 8 085 |
| AMHERST | 97 | 939 | 46 | 704 | 44 | 1 383 | 30 | 1 218 |
| APPOMATTOX | 125 | 2 521 | 84 | 2 270 | 99 | 2 802 | 71 | 2 458 |
| ARLINGTON | Data withheld to avoid disclosure of information for individual farms. | | | | | | | |
| AUGUSTA | 552 | 18 079 | 411 | 16 857 | 530 | 33 619 | 415 | 31 647 |
| BATH | 51 | 1 198 | 37 | 1 096 | 38 | 1 299 | 30 | 1 223 |
| BEDFORD | 239 | 2 063 | 97 | 1 342 | 123 | 2 337 | 66 | 1 788 |
| BLAND | 142 | 1 396 | 75 | 946 | 73 | 1 759 | 52 | 1 357 |
| BOTETOURT | 100 | 1 946 | 50 | 1 584 | 55 | 2 005 | 35 | 1 684 |
| BRUNSWICK | 417 | 8 115 | 251 | 6 785 | 284 | 10 481 | 206 | 9 399 |
| BUCHANAN | 75 | 268 | 2 | 37 | 15 | 263 | 2 | 78 |
| BUCKINGHAM | 194 | 5 425 | 115 | 4 797 | 153 | 8 527 | 109 | 7 966 |
| CAMPBELL | 225 | 4 015 | 128 | 3 249 | 173 | 5 698 | 112 | 4 713 |
| CAROLINE | 120 | 4 366 | 81 | 3 983 | 107 | 7 303 | 77 | 6 849 |
| CARROLL | 205 | 946 | 64 | 485 | 60 | 1 548 | 34 | 1 195 |
| CHARLES CITY | 22 | 1 583 | 11 | 1 341 | 27 | 1 734 | 13 | 1 500 |
| CHARLOTTE | 290 | 4 861 | 186 | 4 232 | 180 | 6 314 | 130 | 5 684 |
| CHESTERFIELD | 51 | 4 340 | 32 | 3 765 | 43 | 4 761 | 29 | 4 229 |
| CLARKE | 83 | 3 657 | 70 | 3 472 | 88 | 5 903 | 75 | 5 664 |
| CRAIG | 72 | 1 054 | 39 | 929 | 46 | 1 043 | 36 | 996 |
| CULPEPER | 147 | 3 461 | 87 | 3 037 | 123 | 5 734 | 81 | 5 201 |
| CUMBERLAND | 142 | 5 135 | 83 | 4 490 | 122 | 6 790 | 79 | 6 116 |
| DICKENSON | 75 | 220 | 9 | 68 | 16 | 315 | 3 | 92 |
| DINWIDDIE | 379 | 16 901 | 250 | 15 627 | 311 | 23 951 | 225 | 21 289 |
| ESSEX | 71 | 5 858 | 58 | 5 722 | 77 | 8 811 | 65 | 8 567 |
| FAIRFAX | 38 | 1 387 | 17 | 499 | 26 | 2 003 | 12 | 812 |
| FAUQUIER | 192 | 4 726 | 138 | 4 186 | 177 | 6 649 | 127 | 5 892 |
| FLOYD | 134 | 1 088 | 61 | 734 | 75 | 2 008 | 44 | 1 546 |
| FLUVANNA | 85 | 1 630 | 30 | 1 343 | 62 | 4 221 | 27 | 3 639 |
| FRANKLIN | 264 | 2 004 | 131 | 1 267 | 103 | 2 494 | 65 | 1 824 |
| FREDERICK | 149 | 3 031 | 83 | 2 629 | 118 | 4 561 | 79 | 3 881 |
| GILES | 74 | 418 | 23 | 216 | 43 | 577 | 16 | 336 |
| GLOUCESTER | 78 | 4 712 | 55 | 4 239 | 77 | 6 790 | 54 | 6 328 |
| GOOCHLAND | 85 | 4 083 | 34 | 2 509 | 59 | 5 418 | 32 | 3 896 |
| GRAYSON | 124 | 482 | 32 | 230 | 32 | 521 | 18 | 436 |
| GREENE | 80 | 1 525 | 30 | 1 184 | 66 | 2 389 | 28 | 1 769 |
| GREENSVILLE | 293 | 14 796 | 182 | 13 442 | 273 | 20 039 | 183 | 18 365 |
| HALIFAX | 723 | 6 397 | 528 | 5 478 | 279 | 7 019 | 231 | 6 567 |
| HANOVER | 204 | 9 245 | 124 | 8 301 | 194 | 15 756 | 129 | 14 490 |
| HENRICO | 39 | 3 611 | 28 | 3 340 | 38 | 5 040 | 27 | 4 731 |
| HENRY | 93 | 1 027 | 38 | 699 | 39 | 1 270 | 17 | 762 |
| HIGHLAND | 112 | 826 | 57 | 527 | 57 | 948 | 34 | 732 |

## Table 9. Hogs and Pigs

| | Inventory | | | | Sales | | | |
|---|---|---|---|---|---|---|---|---|
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| ISLE OF WIGHT | 293 | 25 696 | 226 | 24 664 | 299 | 45 830 | 238 | 44 895 |
| JAMES CITY | 22 | 3 340 | 17 | 3 243 | 22 | 4 179 | 17 | 4 106 |
| KING AND QUEEN | 163 | 5 617 | 89 | 4 741 | 153 | 9 861 | 89 | 8 194 |
| KING GEORGE | 23 | 622 | 12 | 588 | 17 | 999 | 13 | 848 |
| KING WILLIAM | 71 | 4 678 | 49 | 4 305 | 65 | 6 461 | 46 | 6 175 |
| LANCASTER | 62 | 2 822 | 47 | 2 675 | 63 | 4 267 | 48 | 4 043 |
| LEE | 407 | 2 193 | 155 | 1 446 | 117 | 1 898 | 67 | 1 408 |
| LOUDOUN | 221 | 11 075 | 183 | 10 706 | 190 | 14 756 | 171 | 14 445 |
| LOUISA | 125 | 2 972 | 69 | 2 466 | 104 | 4 545 | 67 | 3 917 |
| LUNENBURG | 293 | 4 616 | 182 | 3 982 | 187 | 10 246 | 139 | 9 496 |
| MADISON | 185 | 8 332 | 124 | 7 735 | 181 | 10 985 | 125 | 10 083 |
| MATHEWS | 24 | 715 | 10 | 564 | 20 | 1 253 | 9 | 1 094 |
| MECKLENBURG | 639 | 9 180 | 457 | 7 884 | 401 | 12 775 | 320 | 11 348 |
| MIDDLESEX | 51 | 1 856 | 31 | 1 623 | 54 | 3 266 | 32 | 2 554 |
| MONTGOMERY | 117 | 2 354 | 68 | 1 624 | 81 | 3 031 | 61 | 2 338 |
| NANSEMOND | 331 | 29 061 | 264 | 27 491 | 349 | 43 709 | 282 | 41 595 |
| NELSON | 76 | 825 | 35 | 561 | 43 | 1 017 | 27 | 805 |
| NEW KENT | 34 | 3 067 | 28 | 2 953 | 33 | 5 027 | 28 | 4 933 |
| NORTHAMPTON | 39 | 2 428 | 28 | 2 203 | 39 | 4 454 | 29 | 4 178 |
| NORTHUMBERLAND | 110 | 6 053 | 84 | 5 578 | 110 | 11 038 | 89 | 10 111 |
| NOTTOWAY | 127 | 1 809 | 72 | 1 408 | 103 | 2 799 | 65 | 2 285 |
| ORANGE | 126 | 3 896 | 85 | 3 542 | 127 | 5 994 | 91 | 5 140 |
| PAGE | 160 | 4 960 | 103 | 4 530 | 157 | 9 043 | 107 | 7 932 |
| PATRICK | 219 | 2 945 | 110 | 2 628 | 87 | 3 339 | 50 | 2 997 |
| PITTSYLVANIA | 830 | 8 344 | 613 | 6 918 | 341 | 10 444 | 261 | 9 269 |
| POWHATAN | 55 | 2 223 | 33 | 1 714 | 55 | 3 993 | 37 | 3 537 |
| PRINCE EDWARD | 188 | 3 127 | 90 | 2 493 | 114 | 5 771 | 72 | 5 230 |
| PRINCE GEORGE | 170 | 9 021 | 128 | 7 925 | 164 | 17 572 | 131 | 15 953 |
| PRINCE WILLIAM | 70 | 2 438 | 51 | 2 287 | 58 | 3 703 | 45 | 3 579 |
| PULASKI | 80 | 1 571 | 53 | 1 455 | 68 | 1 743 | 48 | 1 548 |
| RAPPAHANNOCK | 86 | 1 579 | 45 | 1 189 | 65 | 2 344 | 42 | 2 076 |
| RICHMOND | 98 | 3 860 | 71 | 3 477 | 101 | 7 744 | 73 | 7 114 |
| ROANOKE | 39 | 817 | 17 | 530 | 29 | 1 577 | 13 | 1 189 |
| ROCKBRIDGE | 210 | 3 212 | 123 | 2 723 | 159 | 7 175 | 105 | 6 478 |
| ROCKINGHAM | 633 | 25 335 | 473 | 23 721 | 609 | 44 525 | 489 | 42 015 |
| RUSSELL | 351 | 1 409 | 157 | 939 | 90 | 1 668 | 76 | 1 567 |
| SCOTT | 439 | 1 670 | 148 | 863 | 92 | 1 898 | 63 | 1 675 |
| SHENANDOAH | 311 | 8 492 | 210 | 7 314 | 321 | 15 553 | 227 | 13 426 |
| SMYTH | 196 | 1 721 | 103 | 1 413 | 80 | 3 021 | 68 | 2 838 |
| SOUTHAMPTON | 546 | 54 291 | 472 | 52 596 | 559 | 79 649 | 491 | 77 957 |
| SPOTSYLVANIA | 111 | 2 283 | 46 | 1 810 | 82 | 3 503 | 46 | 3 080 |
| STAFFORD | 51 | 759 | 11 | 369 | 40 | 1 307 | 12 | 1 019 |
| SURRY | 230 | 17 925 | 172 | 17 071 | 222 | 28 674 | 179 | 27 698 |
| SUSSEX | 333 | 28 936 | 234 | 27 715 | 314 | 48 139 | 240 | 46 723 |
| TAZEWELL | 187 | 2 456 | 84 | 1 999 | 98 | 3 004 | 65 | 2 571 |
| WARREN | 68 | 1 848 | 36 | 1 368 | 68 | 2 947 | 40 | 2 232 |
| WASHINGTON | 357 | 3 726 | 208 | 3 277 | 151 | 4 280 | 124 | 4 026 |
| WESTMORELAND | 75 | 4 147 | 60 | 4 052 | 73 | 9 760 | 62 | 9 604 |
| WISE | 41 | 122 | 4 | 17 | 10 | 187 | 3 | 44 |
| WYTHE | 295 | 5 409 | 190 | 4 530 | 236 | 11 866 | 174 | 10 528 |
| YORK | 10 | 830 | 7 | 727 | 10 | 919 | 7 | 798 |
| CHESAPEAKE | 75 | 4 691 | 50 | 3 332 | 74 | 5 886 | 49 | 4 776 |
| VA BEACH | 61 | 15 884 | 49 | 15 521 | 61 | 36 352 | 50 | 35 999 |
| VIRGINIA, TOTAL | 17 243 | 535 949 | 10 607 | 481 958 | 12 247 | 845 756 | 8 859 | 781 741 |

## Table 10. Sheep and Lambs

| | Inventory | | | | Sales | | | |
|---|---|---|---|---|---|---|---|---|
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| ACCOMACK | 21 | 385 | 15 | 248 | 17 | 224 | 11 | 138 |
| ALBEMARLE | 29 | 1 666 | 21 | 1 386 | 27 | 909 | 21 | 788 |
| ALLEGHANY | 27 | 751 | 13 | 395 | 32 | 883 | 15 | 635 |
| AMELIA | 19 | 975 | 14 | 879 | 17 | 768 | 14 | 741 |
| AMHERST | 7 | 290 | 6 | 277 | 8 | 273 | 6 | 245 |
| APPOMATTOX | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) |
| ARLINGTON | Data withheld to avoid disclosure of information for individual farms. | | | | | | | |
| AUGUSTA | 439 | 39 065 | 315 | 35 441 | 456 | 34 400 | 323 | 31 000 |
| BATH | 98 | 4 970 | 49 | 3 685 | 96 | 3 647 | 51 | 2 651 |
| BEDFORD | 12 | 315 | 8 | 287 | 10 | 236 | 8 | 212 |
| BLAND | 127 | 4 198 | 78 | 3 329 | 123 | 3 434 | 76 | 2 743 |
| BOTETOURT | 33 | 1 311 | 12 | 979 | 29 | 1 077 | 13 | 811 |
| BRUNSWICK | 25 | 698 | 16 | 486 | 20 | 599 | 12 | 409 |
| BUCHANAN | 10 | 274 | 3 | 130 | 15 | 138 | 3 | 40 |
| BUCKINGHAM | 15 | 366 | 9 | 261 | 13 | 228 | 8 | 174 |
| CAMPBELL | 11 | 357 | 8 | 312 | 11 | 209 | 8 | 176 |
| CAROLINE | 9 | 417 | 7 | 415 | 8 | 166 | 7 | 159 |
| CARROLL | 37 | 682 | 14 | 300 | 33 | 739 | 14 | 299 |
| CHARLES CITY | 3 | 85 | 2 | 80 | 4 | 118 | 3 | 109 |
| CHARLOTTE | 5 | 160 | 5 | 160 | 8 | 116 | 8 | 116 |
| CHESTERFIELD | 2 | 56 | 2 | 56 | 3 | 134 | 2 | 44 |
| CLARKE | 37 | 3 187 | 31 | 2 650 | 38 | 2 215 | 32 | 1 880 |
| CRAIG | 85 | 4 012 | 44 | 3 171 | 80 | 3 101 | 45 | 2 494 |
| CULPEPER | 21 | 1 028 | 18 | 898 | 19 | 517 | 16 | 423 |
| CUMBERLAND | 11 | 216 | 7 | 138 | 11 | 175 | 7 | 131 |
| DICKENSON | 18 | 328 | 1 | 69 | 12 | 135 | 1 | 30 |
| DINWIDDIE | 6 | 62 | 1 | 4 | 4 | 66 | 1 | 30 |
| ESSEX | 2 | 205 | 2 | 205 | 2 | 135 | 2 | 135 |
| FAIRFAX | 15 | 363 | 6 | 181 | 13 | 302 | 6 | 170 |
| FAUQUIER | 33 | 2 887 | 29 | 2 803 | 29 | 1 867 | 22 | 1 781 |

## Table 10. Sheep and Lambs

| | Inventory | | | | Sales | | | |
|---|---|---|---|---|---|---|---|---|
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| FLOYD | 48 | 1 577 | 32 | 1 156 | 49 | 1 358 | 34 | 1 145 |
| FLUVANNA | 11 | 509 | 4 | 320 | 10 | 379 | 3 | 225 |
| FRANKLIN | 9 | 194 | 7 | 152 | 7 | 175 | 5 | 141 |
| FREDERICK | 59 | 2 489 | 39 | 1 667 | 61 | 1 882 | 41 | 1 423 |
| GILES | 83 | 3 614 | 36 | 2 493 | 86 | 3 040 | 39 | 2 168 |
| GLOUCESTER | 12 | 609 | 5 | 376 | 13 | 396 | 6 | 243 |
| GOOCHLAND | 4 | 98 | 4 | 98 | 4 | 30 | 4 | 30 |
| GRAYSON | 101 | 2 412 | 45 | 1 396 | 99 | 2 636 | 47 | 1 668 |
| GREENE | 18 | 643 | 8 | 288 | 18 | 628 | 8 | 257 |
| GREENSVILLE | 4 | 118 | 3 | 95 | 4 | 45 | 3 | 41 |
| HALIFAX | 13 | 302 | 7 | 201 | 14 | 192 | 10 | 131 |
| HANOVER | 10 | 324 | 7 | 257 | 10 | 250 | 7 | 207 |
| HENRICO | 8 | 133 | 2 | 39 | 8 | 96 | 2 | 10 |
| HENRY | 1 | 1 | - | - | - | - | - | - |
| HIGHLAND | 393 | 22 353 | 186 | 15 982 | 395 | 20 140 | 188 | 15 305 |
| ISLE OF WIGHT | 24 | 573 | 14 | 422 | 22 | 445 | 14 | 342 |
| JAMES CITY | 1 | 16 | - | - | 1 | 6 | - | - |
| KING AND QUEEN | 2 | 72 | 2 | 72 | 3 | 73 | 2 | 62 |
| KING GEORGE | 2 | 144 | 2 | 144 | 3 | 129 | 3 | 129 |
| KING WILLIAM | 5 | 101 | 4 | 100 | 3 | 50 | 3 | 50 |
| LANCASTER | 4 | 89 | 1 | 31 | 5 | 100 | 2 | 58 |
| LEE | 9 | 404 | 7 | 378 | 8 | 199 | 7 | 187 |
| LOUDOUN | 82 | 3 592 | 69 | 3 286 | 84 | 2 826 | 69 | 2 621 |
| LOUISA | 20 | 800 | 14 | 692 | 18 | 439 | 12 | 369 |
| LUNENBURG | 22 | 670 | 11 | 489 | 21 | 501 | 11 | 370 |
| MADISON | 30 | 977 | 23 | 888 | 31 | 643 | 22 | 496 |
| MATHEWS | 9 | 198 | 5 | 127 | 9 | 145 | 5 | 111 |
| MECKLENBURG | 27 | 825 | 20 | 501 | 27 | 452 | 19 | 288 |
| MIDDLESEX | 3 | 70 | 1 | 20 | 3 | 44 | 1 | 20 |
| MONTGOMERY | 76 | 5 011 | 47 | 2 796 | 82 | 4 782 | 51 | 3 542 |
| NANSEMOND | 16 | 404 | 13 | 354 | 13 | 283 | 12 | 273 |
| NELSON | 21 | 838 | 8 | 462 | 22 | 585 | 9 | 353 |
| NEW KENT | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) |
| NORTHAMPTON | 15 | 405 | 9 | 309 | 12 | 248 | 8 | 195 |
| NORTHUMBERLAND | 7 | 255 | 2 | 100 | 7 | 234 | 2 | 99 |
| NOTTOWAY | 15 | 861 | 13 | 811 | 15 | 455 | 13 | 405 |
| ORANGE | 37 | 3 512 | 25 | 3 266 | 36 | 4 601 | 25 | 4 443 |
| PAGE | 29 | 2 565 | 19 | 2 206 | 28 | 1 760 | 19 | 1 592 |
| PATRICK | 11 | 477 | 6 | 285 | 13 | 370 | 6 | 239 |
| PITTSYLVANIA | 12 | 330 | 8 | 290 | 11 | 251 | 9 | 229 |
| POWHATAN | 3 | 142 | 1 | 62 | 5 | 119 | 1 | 35 |
| PRINCE EDWARD | 5 | 64 | - | - | 5 | 29 | - | - |
| PRINCE GEORGE | 5 | 23 | 1 | 13 | 1 | 8 | 1 | 8 |
| PRINCE WILLIAM | 14 | 254 | 7 | 126 | 12 | 187 | 6 | 60 |
| PULASKI | 71 | 9 632 | 49 | 8 972 | 70 | 6 411 | 50 | 5 902 |
| RAPPAHANNOCK | 22 | 820 | 17 | 795 | 21 | 605 | 16 | 580 |
| RICHMOND | - | - | - | - | - | - | - | - |
| ROANOKE | 24 | 967 | 12 | 870 | 18 | 801 | 12 | 766 |
| ROCKBRIDGE | 129 | 7 380 | 82 | 5 599 | 131 | 5 491 | 84 | 4 158 |
| ROCKINGHAM | 428 | 28 068 | 278 | 23 762 | 426 | 23 276 | 283 | 19 883 |
| RUSSELL | 268 | 16 366 | 185 | 14 969 | 266 | 14 237 | 191 | 13 223 |
| SCOTT | 49 | 1 033 | 27 | 718 | 43 | 753 | 25 | 515 |
| SHENANDOAH | 128 | 11 034 | 91 | 9 909 | 131 | 11 590 | 93 | 10 879 |
| SMYTH | 83 | 5 389 | 68 | 5 044 | 87 | 4 111 | 68 | 3 702 |
| SOUTHAMPTON | 15 | 394 | 15 | 394 | 14 | 256 | 14 | 256 |
| SPOTSYLVANIA | 8 | 274 | 4 | 174 | 8 | 188 | 4 | 156 |
| STAFFORD | 8 | 108 | 3 | 26 | 5 | 121 | 2 | 16 |
| SURRY | 7 | 123 | 4 | 57 | 8 | 87 | 5 | 70 |
| SUSSEX | 9 | 199 | 7 | 189 | 8 | 139 | 6 | 129 |
| TAZEWELL | 218 | 14 826 | 126 | 13 036 | 213 | 11 434 | 129 | 10 010 |
| WARREN | 25 | 2 240 | 24 | 2 069 | 27 | 1 591 | 24 | 1 457 |
| WASHINGTON | 115 | 7 448 | 99 | 6 889 | 115 | 4 919 | 101 | 4 588 |
| WESTMORELAND | 9 | 263 | 5 | 169 | 11 | 191 | 6 | 139 |
| WISE | - | - | - | - | - | - | - | - |
| WYTHE | 173 | 10 930 | 109 | 9 081 | 178 | 7 655 | 108 | 6 448 |
| YORK | 3 | 196 | 2 | 191 | 3 | 134 | 2 | 131 |
| CHESAPEAKE | 22 | 608 | 13 | 440 | 18 | 481 | 12 | 376 |
| VA BEACH | 10 | 112 | 7 | 77 | 9 | 85 | 7 | 73 |
| VIRGINIA: TOTAL | 4 265 | 247 084 | 2 684 | 205 722 | 4 230 | 202 847 | 2 710 | 171 860 |

## Table 11. Chickens

| | Chickens 3 months old or older | | | | Broilers and other meat-type chickens less than 3 months old | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | | | Sales | | | |
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| ACCOMACK | 37 | 202 886 | 28 | 202 413 | 86 | 8 568 931 | 84 | 8 566 992 |
| ALBEMARLE | 135 | 97 472 | 57 | 94 774 | 2 | (D) | 2 | (D) |
| ALLEGHANY | 47 | 1 863 | 10 | 471 | - | - | - | - |
| AMELIA | 143 | 16 286 | 55 | 14 139 | 1 | (D) | 1 | (D) |
| AMHERST | 126 | 6 004 | 49 | 3 773 | - | - | - | - |
| APPOMATTOX | 119 | 7 374 | 63 | 5 716 | 3 | (D) | 1 | (D) |
| ARLINGTON | Data withheld to avoid disclosure of information for individual farms. | | | | | | | |
| AUGUSTA | 341 | 226 416 | 192 | 221 916 | 60 | 4 739 614 | 56 | 4 733 414 |
| BATH | 46 | 1 375 | 20 | 681 | - | - | - | - |
| BEDFORD | 253 | 34 456 | 95 | 29 650 | - | - | - | - |

## Table 11. Chickens

| | Chickens 3 months old or older — Inventory | | | | Broilers and other meat-type chickens less than 3 months old — Sales | | | |
|---|---|---|---|---|---|---|---|---|
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| BLAND | 196 | 8 754 | 70 | 4 206 | 2 | 12 | - | - |
| BOTETOURT | 123 | 36 419 | 47 | 34 179 | 3 | 31 200 | 3 | 31 200 |
| BRUNSWICK | 230 | 12 984 | 115 | 10 875 | - | - | - | - |
| BUCHANAN | 119 | 6 754 | 4 | 3 030 | 2 | 6 | - | - |
| BUCKINGHAM | 95 | 19 327 | 38 | 17 754 | 43 | 2 376 422 | 43 | 2 376 422 |
| CAMPBELL | 202 | 61 062 | 86 | 56 867 | - | - | - | - |
| CAROLINE | 64 | 46 054 | 31 | 44 145 | 1 | 250 | - | - |
| CARROLL | 389 | 15 632 | 78 | 9 197 | - | - | - | - |
| CHARLES CITY | 13 | 7 677 | 9 | 7 527 | - | - | - | - |
| CHARLOTTE | 177 | 11 466 | 94 | 9 515 | - | - | - | - |
| CHESTERFIELD | 40 | 38 501 | 18 | 37 045 | 3 | 234 935 | 3 | 234 935 |
| CLARKE | 52 | 2 371 | 32 | 1 967 | - | - | - | - |
| CRAIG | 74 | 4 156 | 34 | 2 960 | - | - | - | - |
| CULPEPER | 132 | 52 970 | 58 | 50 921 | - | - | - | - |
| CUMBERLAND | 82 | 43 884 | 38 | 42 660 | 22 | 1 479 790 | 22 | 1 479 790 |
| DICKENSON | 158 | 11 544 | 17 | 7 130 | - | - | - | - |
| DINWIDDIE | 203 | 15 737 | 112 | 12 333 | 1 | 35 | 1 | 35 |
| ESSEX | 24 | 18 089 | 13 | 17 496 | - | - | - | - |
| FAIRFAX | 45 | 3 444 | 21 | 2 478 | 3 | (D) | 1 | (D) |
| FAUQUIER | 137 | 10 105 | 72 | 7 687 | 2 | 400 | 2 | 400 |
| FLOYD | 190 | 21 158 | 64 | 18 444 | - | - | - | - |
| FLUVANNA | 76 | 105 379 | 18 | 103 784 | 1 | (D) | 1 | (D) |
| FRANKLIN | 256 | 60 899 | 126 | 56 330 | 3 | 141 010 | 3 | 141 010 |
| FREDERICK | 114 | 84 999 | 36 | 82 954 | 2 | (D) | 2 | (D) |
| GILES | 113 | 28 702 | 34 | 26 912 | - | - | - | - |
| GLOUCESTER | 35 | 11 860 | 25 | 11 311 | 1 | 4 750 | 1 | 4 750 |
| GOOCHLAND | 97 | 9 769 | 38 | 5 943 | 8 | 514 147 | 8 | 514 147 |
| GRAYSON | 330 | 7 853 | 79 | 2 215 | - | - | - | - |
| GREENE | 81 | 77 037 | 33 | 75 385 | 7 | 336 500 | 7 | 336 500 |
| GREENSVILLE | 120 | 7 444 | 66 | 6 395 | - | - | - | - |
| HALIFAX | 569 | 48 245 | 385 | 42 670 | - | - | - | - |
| HANOVER | 106 | 58 371 | 48 | 54 140 | 12 | 1 206 703 | 12 | 1 206 703 |
| HENRICO | 39 | 49 506 | 23 | 48 294 | 7 | 606 924 | 7 | 606 924 |
| HENRY | 56 | 4 377 | 22 | 2 940 | - | - | - | - |
| HIGHLAND | 139 | 4 060 | 60 | 2 332 | 1 | 46 | 1 | 46 |
| ISLE OF WIGHT | 100 | 32 248 | 74 | 31 156 | - | - | - | - |
| JAMES CITY | 15 | 1 607 | 10 | 1 439 | - | - | - | - |
| KING AND QUEEN | 75 | 12 868 | 35 | 10 349 | 3 | 285 | 1 | 125 |
| KING GEORGE | 18 | 784 | 8 | 302 | - | - | - | - |
| KING WILLIAM | 29 | 15 360 | 20 | 15 121 | 1 | 125 | 1 | 125 |
| LANCASTER | 21 | 15 544 | 13 | 15 405 | 1 | 1 691 | - | - |
| LEE | 560 | 17 101 | 169 | 6 935 | 2 | 100 | - | - |
| LOUDOUN | 133 | 29 994 | 102 | 28 917 | - | - | - | - |
| LOUISA | 109 | 61 950 | 52 | 60 426 | 5 | 221 970 | 5 | 221 970 |
| LUNENBURG | 235 | 9 897 | 132 | 7 377 | - | - | - | - |
| MADISON | 136 | 52 209 | 64 | 50 202 | - | - | - | - |
| MATHEWS | 29 | 48 115 | 9 | 47 378 | - | - | - | - |
| MECKLENBURG | 384 | 87 798 | 248 | 83 697 | - | - | - | - |
| MIDDLESEX | 35 | 3 408 | 14 | 2 600 | - | - | - | - |
| MONTGOMERY | 151 | 21 114 | 72 | 13 281 | 2 | 7 852 | - | - |
| NANSEMOND | 83 | 295 154 | 57 | 293 839 | - | - | - | - |
| NELSON | 97 | 7 937 | 35 | 5 987 | 1 | 8 000 | 1 | 8 000 |
| NEW KENT | 18 | 1 994 | 12 | 1 509 | - | - | - | - |
| NORTHAMPTON | 21 | 1 013 | 9 | 649 | 2 | (D) | 2 | (D) |
| NORTHUMBERLAND | 43 | 19 016 | 27 | 17 845 | - | - | - | - |
| NOTTOWAY | 84 | 36 939 | 41 | 36 072 | 5 | 407 044 | 5 | 407 044 |
| ORANGE | 87 | 4 768 | 42 | 3 057 | 1 | (D) | 1 | (D) |
| PAGE | 118 | 71 559 | 47 | 68 198 | 48 | 1 875 093 | 44 | 1 867 073 |
| PATRICK | 202 | 13 429 | 84 | 10 755 | 4 | 80 | - | - |
| PITTSYLVANIA | 733 | 82 759 | 515 | 76 952 | - | - | - | - |
| POWHATAN | 50 | 99 449 | 22 | 96 029 | 1 | (D) | 1 | (D) |
| PRINCE EDWARD | 133 | 12 792 | 46 | 10 146 | - | - | - | - |
| PRINCE GEORGE | 97 | 9 185 | 58 | 7 686 | - | - | - | - |
| PRINCE WILLIAM | 56 | 4 785 | 37 | 3 843 | - | - | - | - |
| PULASKI | 88 | 6 538 | 37 | 5 477 | - | - | - | - |
| RAPPAHANNOCK | 63 | 2 502 | 30 | 1 790 | - | - | - | - |
| RICHMOND | 45 | 17 447 | 38 | 16 904 | 1 | 600 | 1 | 600 |
| ROANOKE | 44 | 266 147 | 19 | 264 479 | - | - | - | - |
| ROCKBRIDGE | 198 | 20 832 | 106 | 18 558 | 5 | 333 653 | 5 | 333 653 |
| ROCKINGHAM | 384 | 659 747 | 262 | 656 275 | 387 | 29 084 191 | 386 | 29 084 151 |
| RUSSELL | 395 | 34 888 | 169 | 29 264 | - | - | - | - |
| SCOTT | 598 | 22 427 | 147 | 11 831 | 1 | (D) | 1 | (D) |
| SHENANDOAH | 236 | 134 886 | 119 | 129 562 | 26 | 5 134 836 | 26 | 5 134 836 |
| SMYTH | 298 | 24 878 | 96 | 20 862 | - | - | - | - |
| SOUTHAMPTON | 133 | 7 271 | 101 | 5 480 | - | - | - | - |
| SPOTSYLVANIA | 77 | 16 184 | 29 | 14 314 | - | - | - | - |
| STAFFORD | 44 | 11 562 | 11 | 10 252 | 1 | 99 | 1 | 99 |
| SURRY | 74 | 8 982 | 41 | 7 036 | - | - | - | - |
| SUSSEX | 126 | 16 129 | 80 | 14 975 | - | - | - | - |
| TAZEWELL | 212 | 26 957 | 73 | 22 967 | - | - | - | - |
| WARREN | 63 | 3 199 | 28 | 1 834 | 2 | (D) | 2 | (D) |
| WASHINGTON | 490 | 178 957 | 193 | 172 176 | 1 | 53 | 1 | 53 |
| WESTMORELAND | 33 | 17 601 | 20 | 17 073 | 1 | (D) | 1 | (D) |
| WISE | 94 | 7 249 | 7 | 4 456 | - | - | - | - |
| WYTHE | 242 | 25 243 | 135 | 22 531 | - | - | - | - |
| YORK | 15 | 15 295 | 8 | 14 553 | - | - | - | - |
| CHESAPEAKE | 46 | 18 082 | 24 | 16 742 | - | - | - | - |
| VA BEACH | 23 | 40 383 | 16 | 40 194 | - | - | - | - |
| VIRGINIA, TOTAL | 13 996 | 4 254 883 | 6 456 | 4 020 291 | 777 | 60 027 933 | 746 | 60 001 403 |

## Table 12. Corn, Sorghums, Wheat

| | Field corn for all purposes | | | | Sorghums for all purposes except silage | | | | Wheat for grain | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| ACCOMACK | 149 | 7 365 | 119 | 7 173 | 8 | 52 | 2 | 20 | 34 | 1 201 | 33 | 1 190 |
| ALBEMARLE | 195 | 5 445 | 131 | 5 132 | 12 | 285 | 4 | 115 | 30 | 512 | 28 | 499 |
| ALLEGHANY | 65 | 660 | 30 | 470 | 4 | 42 | - | - | 7 | 51 | 3 | 27 |
| AMELIA | 292 | 5 996 | 184 | 5 532 | 24 | 353 | 20 | 333 | 286 | 3 582 | 190 | 3 095 |
| AMHERST | 146 | 1 642 | 88 | 1 245 | 7 | 48 | 2 | 30 | 29 | 241 | 23 | 185 |
| APPOMATTOX | 287 | 3 623 | 172 | 3 026 | 1 | 10 | 1 | 10 | 240 | 2 104 | 140 | 1 470 |
| ARLINGTON | Data withheld to avoid disclosure of information for individual farms. | | | | | | | | | | | |
| AUGUSTA | 740 | 18 876 | 603 | 17 749 | 34 | 281 | 32 | 266 | 290 | 3 708 | 253 | 3 507 |
| BATH | 64 | 1 365 | 54 | 1 305 | - | - | - | - | 5 | 41 | 4 | 30 |
| BEDFORD | 644 | 9 325 | 372 | 7 991 | 30 | 349 | 15 | 192 | 172 | 1 556 | 126 | 1 274 |
| BLAND | 219 | 2 405 | 135 | 1 856 | 5 | 81 | 5 | 81 | 50 | 384 | 35 | 222 |
| BOTETOURT | 201 | 3 364 | 128 | 2 945 | 13 | 130 | 9 | 120 | 37 | 361 | 25 | 296 |
| BRUNSWICK | 538 | 5 623 | 353 | 4 858 | 36 | 607 | 35 | 605 | 346 | 2 345 | 227 | 1 915 |
| BUCHANAN | 100 | 288 | 3 | 31 | 4 | 32 | - | - | - | - | - | - |
| BUCKINGHAM | 289 | 3 941 | 150 | 3 368 | 10 | 110 | 3 | 50 | 205 | 1 850 | 122 | 1 434 |
| CAMPBELL | 463 | 6 784 | 283 | 5 873 | 22 | 399 | 18 | 385 | 309 | 2 797 | 216 | 2 307 |
| CAROLINE | 161 | 6 345 | 110 | 5 959 | 11 | 413 | 9 | 411 | 111 | 3 231 | 87 | 3 054 |
| CARROLL | 420 | 3 908 | 213 | 3 126 | 7 | 25 | 1 | 1 | 19 | 108 | 15 | 95 |
| CHARLES CITY | 47 | 4 833 | 34 | 4 746 | 5 | 152 | 5 | 152 | 27 | 2 011 | 26 | 2 002 |
| CHARLOTTE | 525 | 6 750 | 355 | 5 702 | 19 | 429 | 17 | 427 | 391 | 3 276 | 276 | 2 553 |
| CHESTERFIELD | 73 | 2 209 | 43 | 1 988 | 6 | 174 | 5 | 157 | 54 | 795 | 34 | 631 |
| CLARKE | 125 | 5 712 | 107 | 5 445 | 4 | 135 | 4 | 135 | 44 | 1 322 | 42 | 1 269 |
| CRAIG | 96 | 927 | 60 | 799 | 5 | 68 | 1 | 20 | 13 | 80 | 6 | 51 |
| CULPEPER | 278 | 16 252 | 204 | 15 467 | 13 | 540 | 13 | 540 | 55 | 1 157 | 52 | 1 145 |
| CUMBERLAND | 194 | 4 178 | 107 | 3 767 | 29 | 557 | 25 | 553 | 158 | 1 743 | 93 | 1 453 |
| DICKENSON | 88 | 312 | 15 | 151 | 2 | 2 | - | - | 8 | 170 | 8 | 170 |
| DINWIDDIE | 430 | 7 903 | 298 | 7 055 | 58 | 869 | 55 | 860 | 184 | 2 095 | 147 | 1 844 |
| ESSEX | 124 | 8 476 | 105 | 8 303 | 2 | 43 | 2 | 43 | 129 | 4 691 | 104 | 4 462 |
| FAIRFAX | 53 | 1 835 | 37 | 1 427 | 3 | 25 | 2 | 15 | 18 | 338 | 15 | 321 |
| FAUQUIER | 375 | 17 473 | 296 | 16 595 | 21 | 446 | 15 | 390 | 119 | 2 685 | 99 | 2 552 |
| FLOYD | 431 | 3 762 | 234 | 2 849 | 9 | 54 | 1 | 8 | 40 | 205 | 19 | 123 |
| FLUVANNA | 103 | 1 062 | 40 | 753 | 5 | 53 | 5 | 53 | 62 | 486 | 31 | 323 |
| FRANKLIN | 691 | 12 958 | 483 | 11 744 | 18 | 217 | 11 | 188 | 233 | 1 591 | 177 | 1 322 |
| FREDERICK | 207 | 5 145 | 130 | 4 455 | 15 | 495 | 4 | 105 | 81 | 1 224 | 54 | 1 008 |
| GILES | 113 | 770 | 56 | 569 | 5 | 37 | 1 | 1 | 22 | 106 | 8 | 80 |
| GLOUCESTER | 127 | 6 175 | 88 | 5 817 | 1 | 70 | 1 | 70 | 33 | 1 164 | 31 | 1 155 |
| GOOCHLAND | 156 | 2 579 | 66 | 1 720 | 9 | 104 | 4 | 73 | 93 | 1 352 | 40 | 675 |
| GRAYSON | 336 | 3 657 | 220 | 3 060 | 15 | 238 | 4 | 60 | 14 | 63 | 14 | 63 |
| GREENE | 84 | 924 | 44 | 653 | 2 | 14 | - | - | 16 | 117 | 12 | 94 |
| GREENSVILLE | 374 | 7 577 | 240 | 6 599 | 33 | 543 | 32 | 538 | 37 | 459 | 34 | 447 |
| HALIFAX | 1 371 | 11 580 | 1 055 | 9 899 | 11 | 145 | 10 | 139 | 806 | 5 687 | 662 | 5 025 |
| HANOVER | 284 | 12 109 | 177 | 11 131 | 10 | 398 | 7 | 380 | 179 | 4 096 | 128 | 3 659 |
| HENRICO | 68 | 3 777 | 40 | 3 609 | 4 | 96 | 4 | 96 | 41 | 1 234 | 34 | 1 154 |
| HENRY | 181 | 1 971 | 82 | 1 451 | 13 | 277 | 5 | 255 | 37 | 297 | 23 | 226 |
| HIGHLAND | 90 | 867 | 71 | 823 | - | - | - | - | 14 | 43 | 10 | 39 |
| ISLE OF WIGHT | 408 | 18 254 | 334 | 17 623 | 22 | 335 | 18 | 327 | 44 | 1 190 | 40 | 1 186 |
| JAMES CITY | 53 | 3 800 | 39 | 3 726 | 2 | 104 | 2 | 104 | 27 | 1 944 | 24 | 1 890 |
| KING AND QUEEN | 201 | 8 508 | 127 | 8 002 | 6 | 65 | 2 | 43 | 89 | 2 111 | 67 | 1 839 |
| KING GEORGE | 75 | 3 992 | 52 | 3 765 | 2 | 20 | 1 | 15 | 54 | 1 694 | 46 | 1 561 |
| KING WILLIAM | 112 | 10 919 | 89 | 10 729 | 7 | 419 | 5 | 413 | 62 | 2 608 | 54 | 2 563 |
| LANCASTER | 84 | 5 246 | 74 | 5 144 | 3 | 16 | 3 | 16 | 47 | 1 510 | 43 | 1 464 |
| LEE | 688 | 4 984 | 324 | 3 827 | 20 | 99 | 5 | 33 | 31 | 289 | 22 | 260 |
| LOUDOUN | 369 | 22 790 | 330 | 22 421 | 15 | 332 | 15 | 332 | 169 | 4 711 | 158 | 4 585 |
| LOUISA | 222 | 4 111 | 138 | 3 683 | 7 | 114 | 5 | 110 | 130 | 1 264 | 81 | 1 052 |
| LUNENBURG | 437 | 3 159 | 289 | 2 594 | 17 | 129 | 15 | 89 | 222 | 1 346 | 161 | 1 109 |
| MADISON | 249 | 9 831 | 184 | 9 086 | 5 | 63 | 5 | 63 | 67 | 913 | 56 | 826 |
| MATHEWS | 58 | 1 461 | 24 | 1 200 | 2 | 2 | - | - | 16 | 269 | 10 | 259 |
| MECKLENBURG | 971 | 8 603 | 692 | 7 339 | 38 | 566 | 24 | 513 | 680 | 4 610 | 540 | 4 120 |
| MIDDLESEX | 105 | 4 931 | 68 | 4 596 | 2 | 8 | 2 | 8 | 63 | 1 999 | 52 | 1 903 |
| MONTGOMERY | 234 | 5 371 | 177 | 4 515 | 3 | 17 | 1 | 15 | 40 | 294 | 33 | 279 |
| NANSEMOND | 415 | 15 607 | 345 | 15 124 | 13 | 378 | 13 | 378 | 51 | 2 692 | 51 | 2 692 |
| NELSON | 123 | 1 408 | 68 | 1 094 | 2 | 51 | 2 | 51 | 10 | 102 | 9 | 94 |
| NEW KENT | 61 | 4 313 | 49 | 4 199 | - | - | - | - | 33 | 1 467 | 28 | 1 367 |
| NORTHAMPTON | 68 | 1 324 | 53 | 1 272 | 8 | 217 | 8 | 217 | 16 | 618 | 15 | 608 |
| NORTHUMBERLAND | 199 | 9 866 | 154 | 9 522 | 4 | 273 | 4 | 273 | 155 | 3 070 | 123 | 2 885 |
| NOTTOWAY | 207 | 2 835 | 140 | 2 575 | 33 | 448 | 25 | 405 | 152 | 1 245 | 107 | 1 009 |
| ORANGE | 214 | 8 957 | 158 | 8 550 | 3 | 15 | 3 | 15 | 71 | 1 082 | 58 | 997 |
| PAGE | 248 | 4 433 | 161 | 3 928 | 21 | 341 | 9 | 251 | 128 | 1 744 | 90 | 1 475 |
| PATRICK | 464 | 3 262 | 237 | 2 399 | 9 | 89 | 1 | 1 | 69 | 343 | 51 | 267 |
| PITTSYLVANIA | 1 639 | 14 519 | 1 251 | 12 294 | 76 | 1 180 | 66 | 1 137 | 1 107 | 8 735 | 909 | 7 645 |
| POWHATAN | 91 | 2 936 | 65 | 2 658 | 8 | 161 | 6 | 156 | 24 | 568 | 17 | 471 |
| PRINCE EDWARD | 283 | 4 476 | 151 | 3 777 | 26 | 624 | 26 | 624 | 257 | 2 861 | 139 | 2 147 |
| PRINCE GEORGE | 215 | 6 179 | 169 | 5 423 | 11 | 141 | 11 | 141 | 71 | 1 201 | 54 | 1 059 |
| PRINCE WILLIAM | 109 | 3 387 | 88 | 3 216 | 9 | 97 | 9 | 97 | 51 | 887 | 45 | 841 |
| PULASKI | 176 | 4 189 | 129 | 3 858 | 9 | 26 | 3 | 8 | 34 | 366 | 22 | 319 |
| RAPPAHANNOCK | 100 | 1 896 | 70 | 1 759 | - | - | - | - | 26 | 427 | 23 | 418 |
| RICHMOND | 181 | 8 972 | 140 | 8 558 | 1 | 12 | - | - | 131 | 2 694 | 113 | 2 548 |
| ROANOKE | 66 | 999 | 44 | 826 | 7 | 29 | 3 | 21 | 14 | 355 | 11 | 325 |
| ROCKBRIDGE | 235 | 3 826 | 173 | 3 428 | 5 | 32 | 3 | 16 | 57 | 583 | 45 | 519 |
| ROCKINGHAM | 959 | 22 506 | 786 | 21 297 | 45 | 548 | 37 | 494 | 289 | 3 471 | 247 | 3 067 |
| RUSSELL | 577 | 4 868 | 346 | 4 163 | 16 | 249 | 8 | 201 | 55 | 333 | 41 | 285 |
| SCOTT | 793 | 3 403 | 280 | 2 004 | 14 | 35 | 3 | 7 | 44 | 352 | 27 | 289 |
| SHENANDOAH | 438 | 7 492 | 314 | 6 599 | 23 | 285 | 20 | 228 | 177 | 1 538 | 138 | 1 274 |
| SMYTH | 419 | 5 339 | 248 | 4 736 | 2 | 21 | 2 | 21 | 34 | 208 | 20 | 157 |
| SOUTHAMPTON | 638 | 25 936 | 564 | 25 116 | 31 | 622 | 30 | 616 | 103 | 1 817 | 97 | 1 745 |
| SPOTSYLVANIA | 164 | 5 101 | 87 | 4 623 | 2 | 16 | 2 | 16 | 73 | 877 | 38 | 685 |
| STAFFORD | 91 | 2 048 | 28 | 1 592 | 2 | 98 | 2 | 98 | 26 | 587 | 17 | 513 |
| SURRY | 252 | 9 975 | 194 | 9 568 | 10 | 103 | 7 | 88 | 31 | 743 | 31 | 743 |
| SUSSEX | 353 | 12 111 | 286 | 11 710 | 40 | 1 010 | 40 | 1 010 | 71 | 1 349 | 68 | 1 322 |
| TAZEWELL | 249 | 4 283 | 162 | 3 862 | 3 | 14 | 1 | 10 | 29 | 231 | 27 | 229 |

## Table 12. Corn, Sorghums, Wheat

| | Field corn for all purposes | | | | Sorghums for all purposes except sirup | | | | Wheat for grain | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| WARREN | 82 | 2 141 | 62 | 1 879 | 4 | 40 | - | - | 34 | 578 | 31 | 554 |
| WASHINGTON | 912 | 11 851 | 592 | 10 587 | 13 | 141 | 8 | 66 | 85 | 509 | 65 | 426 |
| WESTMORELAND | 166 | 9 823 | 123 | 9 432 | 5 | 242 | 2 | 200 | 134 | 3 698 | 112 | 3 526 |
| WISE | 68 | 296 | 14 | 135 | 2 | 6 | - | - | 3 | 24 | - | - |
| WYTHE | 458 | 9 674 | 333 | 9 104 | 2 | 35 | 2 | 35 | 84 | 666 | 72 | 628 |
| YORK | 23 | 1 020 | 18 | 999 | 1 | 17 | 1 | 17 | 4 | 188 | 4 | 188 |
| CHESAPEAKE | 173 | 12 124 | 141 | 11 527 | 10 | 390 | 7 | 383 | 90 | 4 940 | 80 | 4 896 |
| VA BEACH | 108 | 9 461 | 92 | 9 352 | 3 | 68 | 2 | 57 | 103 | 9 523 | 95 | 9 397 |
| VIRGINIA, TOTAL | 28 280 | 617 524 | 19 071 | 565 211 | 1 169 | 19 741 | 858 | 17 296 | 10 745 | 151 983 | 8 213 | 136 952 |

## Table 13. Soybeans, Hay

| | Soybeans | | | | Hay excluding sorghum hay | | | | Alfalfa and alfalfa mixtures for hay or dehydrating | |
|---|---|---|---|---|---|---|---|---|---|---|
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | | Class 1-5 farms | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| ACCOMACK | 250 | 28 231 | 196 | 27 070 | 37 | 767 | 29 | 654 | 5 | 30 |
| ALBEMARLE | 6 | 215 | 4 | 209 | 503 | 22 930 | 281 | 18 557 | 74 | 2 071 |
| ALLEGHANY | 7 | 235 | 5 | 215 | 172 | 3 487 | 49 | 1 543 | 27 | 417 |
| AMELIA | 201 | 6 329 | 128 | 5 681 | 286 | 5 563 | 173 | 4 470 | 37 | 840 |
| AMHERST | 3 | 28 | 3 | 28 | 317 | 7 748 | 139 | 4 840 | 15 | 290 |
| APPOMATTOX | 10 | 106 | 7 | 96 | 281 | 6 540 | 155 | 4 829 | 9 | 46 |
| ARLINGTON | Data withheld to avoid disclosure of information for individual farms. | | | | | | | | | |
| AUGUSTA | 7 | 121 | 7 | 121 | 1 083 | 33 635 | 716 | 27 841 | 293 | 5 987 |
| BATH | - | - | - | - | 118 | 5 683 | 74 | 4 883 | 16 | 736 |
| BEDFORD | 7 | 128 | 4 | 58 | 1 008 | 27 458 | 426 | 19 189 | 123 | 2 138 |
| BLAND | - | - | - | - | 320 | 7 704 | 136 | 4 833 | 31 | 480 |
| BOTETOURT | 3 | 21 | 1 | 12 | 437 | 11 303 | 179 | 7 360 | 104 | 3 151 |
| BRUNSWICK | 299 | 5 296 | 211 | 4 662 | 290 | 3 706 | 195 | 2 942 | 15 | 126 |
| BUCHANAN | 2 | 2 | - | - | 106 | 877 | 8 | 215 | 7 | 190 |
| BUCKINGHAM | 17 | 139 | 11 | 87 | 317 | 8 470 | 163 | 6 144 | 7 | 96 |
| CAMPBELL | 41 | 497 | 30 | 439 | 521 | 11 560 | 280 | 8 444 | 44 | 1 076 |
| CAROLINE | 184 | 10 758 | 125 | 9 988 | 153 | 3 057 | 97 | 2 393 | 11 | 188 |
| CARROLL | - | - | - | - | 1 068 | 17 469 | 326 | 9 243 | 66 | 1 391 |
| CHARLES CITY | 31 | 5 079 | 28 | 5 067 | 27 | 512 | 15 | 394 | 4 | 68 |
| CHARLOTTE | 58 | 821 | 44 | 741 | 457 | 8 051 | 296 | 6 435 | 38 | 436 |
| CHESTERFIELD | 60 | 1 573 | 30 | 1 263 | 91 | 1 805 | 37 | 1 304 | 5 | 355 |
| CLARKE | - | - | - | - | 151 | 7 709 | 118 | 6 443 | 45 | 1 393 |
| CRAIG | - | - | - | - | 172 | 4 776 | 89 | 3 434 | 12 | 164 |
| CULPEPER | 4 | 82 | 3 | 69 | 349 | 17 899 | 225 | 16 068 | 56 | 2 028 |
| CUMBERLAND | 26 | 740 | 17 | 670 | 224 | 5 648 | 118 | 4 261 | 11 | 226 |
| DICKENSON | 6 | 373 | 6 | 373 | 192 | 1 772 | 15 | 577 | 4 | 227 |
| DINWIDDIE | 254 | 5 700 | 187 | 5 086 | 189 | 3 083 | 140 | 2 711 | 12 | 107 |
| ESSEX | 159 | 12 365 | 116 | 11 720 | 63 | 1 488 | 54 | 1 384 | 3 | 85 |
| FAIRFAX | 3 | 95 | 2 | 94 | 133 | 5 560 | 68 | 4 132 | 16 | 400 |
| FAUQUIER | 11 | 277 | 7 | 238 | 514 | 27 986 | 337 | 24 807 | 51 | 2 359 |
| FLOYD | 4 | 64 | 2 | 60 | 773 | 15 227 | 267 | 8 305 | 57 | 924 |
| FLUVANNA | 10 | 127 | 7 | 118 | 269 | 7 451 | 86 | 4 507 | 19 | 523 |
| FRANKLIN | 10 | 96 | 5 | 31 | 827 | 16 236 | 468 | 11 870 | 197 | 2 681 |
| FREDERICK | 6 | 125 | 2 | 54 | 350 | 11 938 | 175 | 9 019 | 65 | 1 400 |
| GILES | 1 | 18 | 1 | 18 | 287 | 6 589 | 96 | 3 958 | 40 | 539 |
| GLOUCESTER | 115 | 7 533 | 73 | 6 995 | 40 | 609 | 33 | 542 | 1 | 6 |
| GOOCHLAND | 20 | 660 | 10 | 581 | 224 | 7 394 | 88 | 4 410 | 12 | 448 |
| GRAYSON | 2 | 30 | - | - | 882 | 17 739 | 311 | 11 227 | 82 | 1 341 |
| GREENE | - | - | - | - | 161 | 4 410 | 59 | 2 567 | 10 | 461 |
| GREENSVILLE | 204 | 4 422 | 152 | 4 153 | 35 | 596 | 27 | 523 | 1 | 15 |
| HALIFAX | 128 | 1 101 | 105 | 970 | 844 | 10 159 | 644 | 8 458 | 38 | 385 |
| HANOVER | 236 | 11 447 | 157 | 10 264 | 310 | 8 995 | 154 | 6 982 | 21 | 762 |
| HENRICO | 58 | 3 199 | 37 | 2 880 | 84 | 2 262 | 47 | 1 815 | 10 | 509 |
| HENRY | 16 | 103 | 4 | 24 | 251 | 4 257 | 86 | 2 634 | 22 | 540 |
| HIGHLAND | - | - | - | - | 335 | 10 258 | 170 | 7 712 | 32 | 625 |
| ISLE OF WIGHT | 274 | 7 884 | 237 | 7 625 | 33 | 536 | 22 | 472 | - | - |
| JAMES CITY | 41 | 3 473 | 34 | 3 330 | 26 | 749 | 16 | 650 | 4 | 85 |
| KING AND QUEEN | 188 | 9 947 | 124 | 9 246 | 90 | 824 | 50 | 601 | 5 | 49 |
| KING GEORGE | 79 | 4 161 | 59 | 3 900 | 85 | 2 252 | 49 | 1 692 | 8 | 117 |
| KING WILLIAM | 101 | 8 641 | 79 | 8 278 | 55 | 1 105 | 40 | 1 014 | 6 | 169 |
| LANCASTER | 128 | 7 140 | 85 | 6 388 | 29 | 838 | 23 | 787 | 2 | 69 |
| LEE | - | - | - | - | 828 | 13 579 | 370 | 9 424 | 63 | 888 |
| LOUDOUN | 8 | 203 | 7 | 182 | 462 | 28 040 | 353 | 25 529 | 90 | 3 628 |
| LOUISA | 20 | 312 | 10 | 203 | 342 | 13 214 | 187 | 10 664 | 34 | 1 102 |
| LUNENBURG | 116 | 2 120 | 84 | 1 832 | 334 | 5 136 | 231 | 4 148 | 15 | 477 |
| MADISON | 1 | 43 | 1 | 43 | 317 | 13 862 | 198 | 11 962 | 26 | 724 |
| MATHEWS | 68 | 2 909 | 30 | 2 456 | 26 | 522 | 13 | 379 | - | - |
| MECKLENBURG | 188 | 2 496 | 154 | 2 276 | 696 | 8 699 | 494 | 7 195 | 36 | 451 |
| MIDDLESEX | 126 | 5 322 | 69 | 4 496 | 40 | 759 | 25 | 693 | 1 | 8 |
| MONTGOMERY | 1 | 8 | 1 | 8 | 467 | 11 475 | 233 | 7 855 | 98 | 1 782 |
| NANSEMOND | 385 | 13 234 | 324 | 12 741 | 25 | 572 | 23 | 566 | - | - |
| NELSON | 2 | 20 | - | - | 289 | 8 167 | 126 | 5 407 | 23 | 386 |
| NEW KENT | 55 | 4 198 | 44 | 4 066 | 36 | 835 | 18 | 665 | 1 | 25 |
| NORTHAMPTON | 99 | 8 239 | 69 | 7 487 | 23 | 218 | 19 | 155 | 2 | 8 |
| NORTHUMBERLAND | 214 | 13 984 | 143 | 13 096 | 60 | 833 | 44 | 692 | 1 | 100 |
| NOTTOWAY | 131 | 2 932 | 78 | 2 433 | 219 | 4 267 | 157 | 3 546 | 23 | 475 |
| ORANGE | 5 | 73 | 4 | 62 | 282 | 11 699 | 179 | 10 149 | 27 | 860 |
| PAGE | 3 | 14 | - | - | 311 | 7 771 | 169 | 5 940 | 35 | 579 |
| PATRICK | 17 | 175 | 15 | 170 | 516 | 6 856 | 229 | 4 061 | 16 | 263 |
| PITTSYLVANIA | 385 | 3 820 | 317 | 3 353 | 1 147 | 15 633 | 858 | 12 834 | 123 | 1 140 |
| POWHATAN | 25 | 664 | 11 | 513 | 138 | 4 087 | 75 | 3 033 | 13 | 228 |
| PRINCE EDWARD | 43 | 569 | 28 | 394 | 272 | 6 391 | 137 | 4 696 | 31 | 764 |
| PRINCE GEORGE | 178 | 6 022 | 128 | 5 314 | 77 | 1 577 | 63 | 1 374 | 11 | 157 |
| PRINCE WILLIAM | - | - | - | - | 209 | 10 553 | 130 | 8 500 | 15 | 604 |
| PULASKI | 4 | 70 | - | - | 239 | 8 685 | 149 | 7 336 | 65 | 1 644 |

## Table 13. Soybeans, Hay

| | Soybeans | | | | Hay excluding sorghum hay | | | | Alfalfa and alfalfa mixtures for hay or dehydrating | |
|---|---|---|---|---|---|---|---|---|---|---|
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | | Class 1-5 farms | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| RAPPAHANNOCK | 2 | 14 | - | - | 180 | 9 560 | 112 | 8 314 | 9 | 181 |
| RICHMOND | 174 | 9 534 | 131 | 8 869 | 81 | 1 859 | 70 | 1 776 | 7 | 55 |
| ROANOKE | 2 | 240 | 2 | 240 | 171 | 4 077 | 77 | 2 905 | 43 | 1 170 |
| ROCKBRIDGE | - | - | - | - | 539 | 16 606 | 280 | 11 453 | 117 | 2 277 |
| ROCKINGHAM | 1 | 70 | 1 | 70 | 1 295 | 33 396 | 913 | 27 288 | 319 | 5 013 |
| RUSSELL | - | - | - | - | 735 | 13 407 | 366 | 10 118 | 85 | 1 610 |
| SCOTT | 13 | 382 | 8 | 352 | 1 096 | 14 044 | 294 | 7 638 | 54 | 884 |
| SHENANDOAH | 4 | 47 | 2 | 31 | 660 | 16 789 | 368 | 12 820 | 155 | 2 483 |
| SMYTH | 2 | 8 | - | - | 631 | 12 645 | 260 | 9 029 | 46 | 977 |
| SOUTHAMPTON | 386 | 9 565 | 351 | 9 354 | 56 | 1 227 | 54 | 1 132 | 2 | 20 |
| SPOTSYLVANIA | 56 | 1 382 | 24 | 915 | 254 | 8 367 | 103 | 5 724 | 16 | 581 |
| STAFFORD | 27 | 965 | 17 | 837 | 129 | 3 454 | 53 | 2 236 | 6 | 211 |
| SURRY | 195 | 7 179 | 170 | 6 970 | 17 | 196 | 12 | 153 | - | - |
| SUSSEX | 277 | 8 153 | 226 | 7 731 | 45 | 1 403 | 41 | 1 345 | 3 | 52 |
| TAZEWELL | - | - | - | - | 411 | 12 131 | 176 | 9 106 | 48 | 1 145 |
| WARREN | - | - | - | - | 155 | 5 952 | 82 | 4 136 | 18 | 362 |
| WASHINGTON | - | - | - | - | 1 194 | 21 120 | 605 | 15 998 | 96 | 1 730 |
| WESTMORELAND | 184 | 11 056 | 134 | 10 388 | 84 | 1 859 | 63 | 1 692 | 8 | 113 |
| WISE | 1 | 6 | 1 | 6 | 150 | 2 005 | 16 | 680 | 3 | 56 |
| WYTHE | - | - | - | - | 534 | 13 904 | 312 | 11 240 | 103 | 1 510 |
| YORK | 16 | 628 | 7 | 541 | 29 | 779 | 17 | 532 | 6 | 101 |
| CHESAPEAKE | 205 | 18 146 | 135 | 17 170 | 67 | 2 119 | 47 | 1 857 | 5 | 85 |
| VA BEACH | 122 | 18 854 | 108 | 18 611 | 32 | 455 | 21 | 348 | 1 | 13 |
| VIRGINIA, TOTAL | 7 011 | 303 038 | 5 179 | 282 112 | 31 469 | 775 454 | 16 671 | 584 398 | 3 672 | 75 671 |

## Table 14. Cotton, Tobacco

| | Cotton | | | | | | Tobacco | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | All farms | | | Class 1-5 farms | | | All farms | | | Class 1-5 farms | | |
| | Farms reporting | Acres | Bales | Farms reporting | Acres | Bales | Farms reporting | Acres | Pounds | Farms reporting | Acres | Pounds |
| ACCOMACK | - | - | - | - | - | - | - | - | - | - | - | - |
| ALBEMARLE | - | - | - | - | - | - | - | - | - | - | - | - |
| ALLEGHANY | - | - | - | - | - | - | - | - | - | - | - | - |
| AMELIA | - | - | - | - | - | - | 276 | 890 | 1 446 579 | 156 | 715 | 1 233 557 |
| AMHERST | - | - | - | - | - | - | 101 | 208 | 231 918 | 55 | 142 | 168 496 |
| APPOMATTOX | - | - | - | - | - | - | 242 | 639 | 1 034 277 | 140 | 481 | 806 523 |
| ARLINGTON | Data withheld to avoid disclosure of information for individual farms. | | | | | | | | | | | |
| AUGUSTA | - | - | - | - | - | - | - | - | - | - | - | - |
| BATH | - | - | - | - | - | - | - | - | - | - | - | - |
| BEDFORD | - | - | - | - | - | - | 214 | 394 | 653 030 | 120 | 273 | 502 321 |
| BLAND | - | - | - | - | - | - | 69 | 36 | 80 640 | 38 | 23 | 48 658 |
| BOTETOURT | - | - | - | - | - | - | 2 | 1 | 2 588 | 1 | 1 | 1 378 |
| BRUNSWICK | 44 | 180 | 121 | 22 | 149 | 98 | 720 | 3 703 | 6 272 848 | 472 | 3 328 | 5 812 996 |
| BUCHANAN | - | - | - | - | - | - | 152 | 101 | 215 228 | 7 | 29 | 73 004 |
| BUCKINGHAM | - | - | - | - | - | - | 147 | 449 | 670 655 | 85 | 361 | 559 936 |
| CAMPBELL | - | - | - | - | - | - | 420 | 1 678 | 2 921 372 | 295 | 1 491 | 2 667 852 |
| CAROLINE | - | - | - | - | - | - | 63 | 187 | 260 509 | 47 | 165 | 234 131 |
| CARROLL | - | - | - | - | - | - | 20 | 20 | 42 359 | 11 | 14 | 29 823 |
| CHARLES CITY | - | - | - | - | - | - | - | - | - | - | - | - |
| CHARLOTTE | - | - | - | - | - | - | 732 | 3 154 | 5 017 755 | 491 | 2 721 | 4 446 334 |
| CHESTERFIELD | - | - | - | - | - | - | 30 | 150 | 287 635 | 27 | 146 | 281 006 |
| CLARKE | - | - | - | - | - | - | - | - | - | - | - | - |
| CRAIG | - | - | - | - | - | - | 2 | 3 | 2 400 | - | - | - |
| CULPEPER | - | - | - | - | - | - | - | - | - | - | - | - |
| CUMBERLAND | - | - | - | - | - | - | 156 | 477 | 634 680 | 79 | 361 | 519 017 |
| DICKENSON | - | - | - | - | - | - | 138 | 103 | 211 008 | 18 | 48 | 96 302 |
| DINWIDDIE | 2 | 6 | 6 | - | - | - | 470 | 2 097 | 3 698 196 | 328 | 1 907 | 3 443 799 |
| ESSEX | - | - | - | - | - | - | 1 | 4 | 3 800 | - | - | - |
| FAIRFAX | - | - | - | - | - | - | - | - | - | - | - | - |
| FAUQUIER | - | - | - | - | - | - | 1 | (Z) | 400 | 1 | (Z) | 400 |
| FLOYD | - | - | - | - | - | - | 60 | 55 | 92 726 | 29 | 38 | 61 784 |
| FLUVANNA | - | - | - | - | - | - | 11 | 20 | 20 213 | 4 | 15 | 16 869 |
| FRANKLIN | - | - | - | - | - | - | 544 | 2 336 | 4 514 800 | 393 | 2 148 | 4 215 621 |
| FREDERICK | - | - | - | - | - | - | - | - | - | - | - | - |
| GILES | - | - | - | - | - | - | 4 | 9 | 21 568 | 2 | 7 | 15 600 |
| GLOUCESTER | - | - | - | - | - | - | - | - | - | - | - | - |
| GOOCHLAND | - | - | - | - | - | - | 65 | 147 | 154 956 | 23 | 93 | 94 125 |
| GRAYSON | - | - | - | - | - | - | 451 | 285 | 595 783 | 147 | 134 | 314 220 |
| GREENE | - | - | - | - | - | - | - | - | - | - | - | - |
| GREENSVILLE | 201 | 2 533 | 1 705 | 134 | 2 348 | 1 589 | 148 | 602 | 1 044 997 | 107 | 557 | 986 983 |
| HALIFAX | - | - | - | - | - | - | 1 872 | 9 882 | 16 841 470 | 1 508 | 9 220 | 15 864 945 |
| HANOVER | - | - | - | - | - | - | 28 | 81 | 81 094 | 16 | 65 | 66 024 |
| HENRICO | - | - | - | - | - | - | 1 | 8 | 15 000 | 1 | 8 | 15 000 |
| HENRY | 2 | 4 | 2 | - | - | - | 196 | 766 | 1 146 705 | 121 | 646 | 1 017 433 |
| HIGHLAND | - | - | - | - | - | - | - | - | - | - | - | - |
| ISLE OF WIGHT | - | - | - | - | - | - | - | - | - | - | - | - |
| JAMES CITY | - | - | - | - | - | - | - | - | - | - | - | - |
| KING AND QUEEN | - | - | - | - | - | - | 22 | 46 | 50 756 | 10 | 32 | 35 884 |
| KING GEORGE | - | - | - | - | - | - | - | - | - | - | - | - |
| KING WILLIAM | - | - | - | - | - | - | 8 | 7 | 7 716 | - | - | - |
| LANCASTER | - | - | - | - | - | - | - | - | - | - | - | - |
| LEE | - | - | - | - | - | - | 1 591 | 1 610 | 3 566 027 | 544 | 994 | 2 209 244 |
| LOUDOUN | - | - | - | - | - | - | - | - | - | - | - | - |
| LOUISA | - | - | - | - | - | - | 99 | 256 | 321 945 | 52 | 179 | 237 215 |
| LUNENBURG | - | - | - | - | - | - | 610 | 3 477 | 5 888 865 | 439 | 3 178 | 5 486 580 |
| MADISON | - | - | - | - | - | - | 1 | 1 | 1 210 | 1 | 1 | 1 210 |
| MATHEWS | - | - | - | - | - | - | - | - | - | - | - | - |
| MECKLENBURG | 114 | 410 | 302 | 55 | 238 | 174 | 1 241 | 7 578 | 12 952 856 | 940 | 7 074 | 12 292 435 |
| MIDDLESEX | - | - | - | - | - | - | - | - | - | - | - | - |
| MONTGOMERY | - | - | - | - | - | - | 49 | 26 | 58 206 | 17 | 12 | 25 500 |

## Table 14. Cotton, Tobacco

| | Cotton | | | | | | Tobacco | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | All farms | | | Class 1-5 farms | | | All farms | | | Class 1-5 farms | | |
| | Farms reporting | Acres | Bales | Farms reporting | Acres | Bales | Farms reporting | Acres | Pounds | Farms reporting | Acres | Pounds |
| NANSEMOND | 6 | 175 | 87 | 6 | 175 | 87 | 17 | 88 | 159 340 | 17 | 88 | 159 340 |
| NELSON | - | - | - | - | - | - | 48 | 108 | 138 137 | 30 | 79 | 99 829 |
| NEW KENT | - | - | - | - | - | - | - | - | - | - | - | - |
| NORTHAMPTON | 1 | 6 | 5 | 1 | 6 | 5 | - | - | - | - | - | - |
| NORTHUMBERLAND | - | - | - | - | - | - | - | - | - | - | - | - |
| NOTTOWAY | - | - | - | - | - | - | 196 | 961 | 1 634 452 | 134 | 871 | 1 526 405 |
| ORANGE | - | - | - | - | - | - | - | - | - | - | - | - |
| PAGE | - | - | - | - | - | - | - | - | - | - | - | - |
| PATRICK | - | - | - | - | - | - | 496 | 1 492 | 2 609 243 | 306 | 1 247 | 2 220 486 |
| PITTSYLVANIA | - | - | - | - | - | - | 2 412 | 14 177 | 25 362 353 | 1 937 | 13 267 | 24 021 896 |
| POWHATAN | - | - | - | - | - | - | 23 | 52 | 83 425 | 14 | 43 | 70 573 |
| PRINCE EDWARD | - | - | - | - | - | - | 343 | 1 124 | 1 667 815 | 165 | 858 | 1 342 803 |
| PRINCE GEORGE | 1 | 3 | 2 | 1 | 3 | 2 | 15 | 54 | 84 058 | 12 | 49 | 79 040 |
| PRINCE WILLIAM | - | - | - | - | - | - | - | - | - | - | - | - |
| PULASKI | - | - | - | - | - | - | 1 | 4 | 10 944 | 1 | 4 | 10 944 |
| RAPPAHANNOCK | - | - | - | - | - | - | - | - | - | - | - | - |
| RICHMOND | - | - | - | - | - | - | 1 | 5 | 6 500 | 1 | 5 | 6 500 |
| ROANOKE | - | - | - | - | - | - | 1 | 1 | 1 494 | 1 | 1 | 1 494 |
| ROCKBRIDGE | - | - | - | - | - | - | - | - | - | - | - | - |
| ROCKINGHAM | - | - | - | - | - | - | 2 | 7 | 9 000 | 2 | 7 | 9 000 |
| RUSSELL | - | - | - | - | - | - | 1 165 | 1 271 | 2 831 341 | 512 | 914 | 1 942 687 |
| SCOTT | - | - | - | - | - | - | 2 138 | 1 906 | 4 337 510 | 487 | 951 | 2 178 689 |
| SHENANDOAH | - | - | - | - | - | - | - | - | - | - | - | - |
| SMYTH | - | - | - | - | - | - | 876 | 653 | 1 415 783 | 309 | 361 | 805 073 |
| SOUTHAMPTON | 118 | 1 755 | 866 | 107 | 1 593 | 804 | 10 | 38 | 60 526 | 9 | 37 | 57 490 |
| SPOTSYLVANIA | - | - | - | - | - | - | 1 | 2 | 5 000 | 1 | 2 | 5 000 |
| STAFFORD | - | - | - | - | - | - | - | - | - | - | - | - |
| SURRY | - | - | - | - | - | - | - | - | - | - | - | - |
| SUSSEX | 24 | 163 | 79 | 18 | 154 | 70 | 92 | 405 | 761 777 | 75 | 389 | 741 839 |
| TAZEWELL | - | - | - | - | - | - | 129 | 85 | 174 990 | 45 | 29 | 70 492 |
| WARREN | - | - | - | - | - | - | - | - | - | - | - | - |
| WASHINGTON | - | - | - | - | - | - | 2 140 | 2 319 | 5 004 013 | 848 | 1 556 | 3 271 880 |
| WESTMORELAND | - | - | - | - | - | - | - | - | - | - | - | - |
| WISE | - | - | - | - | - | - | 98 | 43 | 96 733 | 8 | 5 | 11 741 |
| WYTHE | - | - | - | - | - | - | 15 | 6 | 16 013 | 9 | 4 | 10 170 |
| YORK | - | - | - | - | - | - | 5 | 3 | 5 798 | 4 | 2 | 5 682 |
| CHESAPEAKE | - | - | - | - | - | - | 2 | 3 | 6 780 | 2 | 3 | 6 780 |
| VA BEACH | - | - | - | - | - | - | - | - | - | - | - | - |
| VIRGINIA, TOTAL | 513 | 5 235 | 3 175 | 344 | 4 666 | 2 829 | 21 183 | 66 293 | 117 547 795 | 11 654 | 57 379 | 102 538 038 |

## Table 15. Peanuts, Potatoes, Vegetables

| | Peanuts for nuts | | | | | | Irish potatoes and sweetpotatoes | | | | Vegetables, sweet corn, or melons for sale | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | All farms | | | Class 1-5 farms | | | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Acres | Pounds | Farms reporting | Acres | Pounds | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| ACCOMACK | - | - | - | - | - | - | 188 | 22 034 | 176 | 21 866 | 118 | 11 671 | 113 | 11 656 |
| ALBEMARLE | - | - | - | - | - | - | 25 | 5 | 9 | 2 | 4 | 34 | 3 | 34 |
| ALLEGHANY | - | - | - | - | - | - | 21 | 10 | 7 | 5 | 11 | 16 | 2 | 13 |
| AMELIA | - | - | - | - | - | - | 61 | 14 | 37 | 8 | 6 | 3 | 2 | 2 |
| AMHERST | - | - | - | - | - | - | 24 | 21 | 11 | 14 | 17 | 26 | 4 | 8 |
| APPOMATTOX | - | - | - | - | - | - | 51 | 37 | 31 | 24 | 18 | 25 | 7 | 17 |
| ARLINGTON | Data withheld to avoid disclosure of information for individual farms. | | | | | | | | | | | | | |
| AUGUSTA | - | - | - | - | - | - | 40 | 97 | 30 | 87 | 15 | 46 | 9 | 43 |
| BATH | - | - | - | - | - | - | 28 | 9 | 16 | 6 | 2 | 4 | 2 | 4 |
| BEDFORD | - | - | - | - | - | - | 104 | 76 | 36 | 58 | 35 | 61 | 13 | 34 |
| BLAND | - | - | - | - | - | - | 50 | 49 | 24 | 24 | 3 | 37 | 2 | 1 |
| BOTETOURT | - | - | - | - | - | - | 44 | 62 | 16 | 49 | 30 | 106 | 8 | 49 |
| BRUNSWICK | 32 | 229 | 339 482 | 19 | 168 | 264 390 | 139 | 97 | 82 | 77 | 22 | 27 | 15 | 19 |
| BUCHANAN | - | - | - | - | - | - | 107 | 32 | 4 | 2 | 17 | 7 | - | - |
| BUCKINGHAM | 1 | 10 | 2 300 | 1 | 10 | 2 300 | 51 | 15 | 23 | 3 | 11 | 27 | 7 | 23 |
| CAMPBELL | 1 | (D) | (D) | 1 | (D) | (D) | 126 | 116 | 60 | 80 | 64 | 155 | 24 | 99 |
| CAROLINE | - | - | - | - | - | - | 10 | 4 | 6 | 2 | 19 | 767 | 14 | 751 |
| CARROLL | - | - | - | - | - | - | 130 | 118 | 46 | 64 | 68 | 431 | 38 | 370 |
| CHARLES CITY | 1 | (D) | (D) | 1 | (D) | (D) | - | - | - | - | - | - | - | - |
| CHARLOTTE | - | - | - | - | - | - | 110 | 81 | 79 | 66 | 30 | 31 | 18 | 25 |
| CHESTERFIELD | 3 | 22 | 37 020 | 1 | 13 | 27 800 | 20 | 23 | 8 | 15 | 20 | 64 | 7 | 36 |
| CLARKE | - | - | - | - | - | - | 3 | 10 | 3 | 10 | 5 | 21 | 3 | 21 |
| CRAIG | - | - | - | - | - | - | 29 | 70 | 14 | 66 | 1 | 1 | 1 | 1 |
| CULPEPER | - | - | - | - | - | - | 22 | 22 | 10 | 16 | 6 | 43 | 6 | 43 |
| CUMBERLAND | - | - | - | - | - | - | 37 | 50 | 26 | 47 | 3 | 4 | 1 | 1 |
| DICKENSON | - | - | - | - | - | - | 95 | 63 | 10 | 23 | 35 | 24 | 4 | 10 |
| DINWIDDIE | 174 | 3 095 | 7 052 083 | 138 | 2 911 | 6 748 017 | 82 | 63 | 56 | 35 | 28 | 60 | 14 | 42 |
| ESSEX | - | - | - | - | - | - | 7 | 2 | 2 | (Z) | 6 | 21 | 5 | 20 |
| FAIRFAX | - | - | - | - | - | - | 11 | 3 | 6 | 2 | 20 | 219 | 10 | 184 |
| FAUQUIER | - | - | - | - | - | - | 21 | 10 | 14 | 3 | 1 | 7 | 1 | 7 |
| FLOYD | - | - | - | - | - | - | 83 | 20 | 41 | 11 | 24 | 76 | 15 | 70 |
| FLUVANNA | - | - | - | - | - | - | 30 | 21 | 7 | 17 | 7 | 2 | - | - |
| FRANKLIN | - | - | - | - | - | - | 158 | 140 | 95 | 104 | 40 | 102 | 30 | 79 |
| FREDERICK | - | - | - | - | - | - | 44 | 62 | 17 | 49 | 11 | 23 | 5 | 19 |
| GILES | - | - | - | - | - | - | 40 | 29 | 9 | 22 | 9 | 7 | 1 | (Z) |
| GLOUCESTER | - | - | - | - | - | - | 4 | 3 | 3 | 3 | 7 | 11 | 1 | 5 |
| GOOCHLAND | - | - | - | - | - | - | 31 | 61 | 7 | 1 | 13 | 13 | 7 | 10 |
| GRAYSON | - | - | - | - | - | - | 127 | 86 | 52 | 65 | 6 | 6 | 2 | 4 |
| GREENE | - | - | - | - | - | - | 19 | 21 | 6 | 18 | 9 | 19 | 1 | 12 |
| GREENSVILLE | 392 | 10 645 | 21 410 995 | 255 | 9 910 | 20 486 707 | 38 | 31 | 20 | 24 | 9 | 14 | 8 | 13 |
| HALIFAX | 2 | - | 40 | 2 | - | 40 | 347 | 330 | 271 | 279 | 69 | 95 | 40 | 63 |
| HANOVER | - | - | - | - | - | - | 52 | 74 | 31 | 39 | 93 | 1 299 | 64 | 1 148 |
| HENRICO | - | - | - | - | - | - | 8 | 5 | 6 | 4 | 7 | 33 | 2 | 10 |
| HENRY | - | - | - | - | - | - | 71 | 49 | 33 | 27 | 15 | 26 | 5 | 12 |
| HIGHLAND | - | - | - | - | - | - | 58 | 25 | 33 | 19 | 2 | 2 | 2 | 2 |

## Table 15. Peanuts, Potatoes, Vegetables

| | Peanuts for nuts | | | | | | Irish potatoes and sweetpotatoes | | | | Vegetables, sweet corn, or melons for sale | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | All farms | | | Class 1-5 farms | | | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Acres | Pounds | Farms reporting | Acres | Pounds | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| ISLE OF WIGHT | 412 | 15 336 | 34 284 811 | 339 | 14 900 | 33 607 903 | 29 | 45 | 22 | 39 | 31 | 172 | 26 | 161 |
| JAMES CITY | 2 | 66 | (D) | 2 | 66 | (D) | 4 | 28 | 4 | 28 | 17 | 359 | 13 | 339 |
| KING AND QUEEN | - | - | - | - | - | - | 14 | 19 | 6 | 7 | 26 | 85 | 15 | 59 |
| KING GEORGE | - | - | - | - | - | - | 8 | 19 | 3 | 1 | 11 | 174 | 6 | 169 |
| KING WILLIAM | - | - | - | - | - | - | 3 | 4 | 2 | 4 | 10 | 74 | 7 | 72 |
| LANCASTER | - | - | - | - | - | - | 3 | 2 | - | - | 26 | 194 | 18 | 162 |
| LEE | - | - | - | - | - | - | 305 | 123 | 112 | 60 | 46 | 50 | 15 | 30 |
| LOUDOUN | - | - | - | - | - | - | 21 | 5 | 18 | 4 | 11 | 1 058 | 6 | 1 053 |
| LOUISA | - | - | - | - | - | - | 43 | 51 | 28 | 47 | 4 | 2 | 2 | 2 |
| LUNENBURG | - | - | - | - | - | - | 89 | 67 | 62 | 48 | 17 | 17 | 12 | 14 |
| MADISON | - | - | - | - | - | - | 25 | 10 | 10 | 7 | 5 | 1 | 1 | (Z) |
| MATHEWS | - | - | - | - | - | - | 4 | 7 | - | - | 5 | 61 | 3 | 41 |
| MECKLENBURG | - | - | - | - | - | - | 178 | 88 | 124 | 72 | 63 | 151 | 46 | 134 |
| MIDDLESEX | - | - | - | - | - | - | 6 | 17 | 3 | 16 | 11 | 89 | 6 | 82 |
| MONTGOMERY | - | - | - | - | - | - | 28 | 37 | 15 | 33 | 8 | 15 | 2 | 4 |
| NANSEMOND | 472 | 14 157 | 31 198 569 | 389 | 13 731 | 30 459 227 | 26 | 32 | 21 | 29 | 35 | 1 115 | 29 | 1 092 |
| NELSON | - | - | - | - | - | - | 31 | 41 | 7 | 29 | 7 | 14 | 2 | 5 |
| NEW KENT | 7 | 215 | 522 280 | 6 | 212 | 518 880 | 7 | 3 | 2 | (Z) | 14 | 228 | 9 | 218 |
| NORTHAMPTON | 3 | 71 | 105 620 | 3 | 71 | 105 620 | 127 | 13 860 | 119 | 13 836 | 128 | 11 804 | 120 | 11 780 |
| NORTHUMBERLAND | - | - | - | - | - | - | 11 | 267 | 6 | 264 | 27 | 191 | 24 | 188 |
| NOTTOWAY | - | - | - | - | - | - | 40 | 11 | 29 | 7 | 13 | 8 | 2 | 2 |
| ORANGE | - | - | - | - | - | - | 18 | 5 | 14 | 4 | 3 | 5 | 3 | 5 |
| PAGE | - | - | - | - | - | - | 48 | 65 | 25 | 61 | 11 | 20 | 4 | 8 |
| PATRICK | - | - | - | - | - | - | 202 | 65 | 121 | 38 | 50 | 137 | 19 | 109 |
| PITTSYLVANIA | - | - | - | - | - | - | 584 | 414 | 453 | 355 | 150 | 298 | 95 | 240 |
| POWHATAN | - | - | - | - | - | - | 13 | 16 | 9 | 4 | 7 | 81 | 3 | 45 |
| PRINCE EDWARD | - | - | - | - | - | - | 43 | 15 | 21 | 4 | 15 | 23 | 7 | 17 |
| PRINCE GEORGE | 147 | 3 226 | 7 881 118 | 115 | 3 044 | 7 609 642 | 28 | 19 | 15 | 3 | 22 | 52 | 16 | 43 |
| PRINCE WILLIAM | - | - | - | - | - | - | 7 | 53 | 6 | 53 | 7 | 17 | 3 | 11 |
| PULASKI | - | - | - | - | - | - | 15 | 2 | 7 | 1 | 3 | 1 | 3 | 1 |
| RAPPAHANNOCK | - | - | - | - | - | - | 10 | 1 | 4 | (Z) | 5 | 7 | 5 | 7 |
| RICHMOND | - | - | - | - | - | - | 9 | 16 | 7 | 9 | 36 | 291 | 32 | 255 |
| ROANOKE | - | - | - | - | - | - | 15 | 12 | 11 | 11 | 38 | 210 | 28 | 198 |
| ROCKBRIDGE | - | - | - | - | - | - | 35 | 10 | 17 | 6 | 10 | 31 | 6 | 27 |
| ROCKINGHAM | - | - | - | - | - | - | 94 | 126 | 69 | 118 | 16 | 27 | 14 | 26 |
| RUSSELL | - | - | - | - | - | - | 232 | 104 | 116 | 59 | 11 | 9 | 5 | 8 |
| SCOTT | 2 | 2 | 3 500 | - | - | - | 512 | 367 | 158 | 283 | 83 | 64 | 17 | 20 |
| SHENANDOAH | 1 | - | 60 | - | - | - | 74 | 111 | 38 | 102 | 8 | 11 | 3 | 7 |
| SMYTH | - | - | - | - | - | - | 110 | 181 | 56 | 159 | 7 | 5 | 3 | 5 |
| SOUTHAMPTON | 690 | 31 578 | 72 799 162 | 595 | 31 048 | 71 977 852 | 33 | 156 | 29 | 132 | 98 | 1 142 | 93 | 1 091 |
| SPOTSYLVANIA | - | - | - | - | - | - | 11 | 13 | 6 | 11 | 6 | 4 | - | - |
| STAFFORD | - | - | - | - | - | - | 13 | 3 | 3 | 1 | 5 | 3 | 1 | 2 |
| SURRY | 247 | 8 640 | 20 777 726 | 202 | 8 404 | 20 429 653 | 19 | 65 | 13 | 55 | 8 | 21 | 8 | 21 |
| SUSSEX | 359 | 15 476 | 36 062 972 | 288 | 15 080 | 35 503 211 | 26 | 6 | 22 | 5 | 7 | 48 | 5 | 44 |
| TAZEWELL | - | - | - | - | - | - | 100 | 272 | 50 | 247 | 8 | 12 | 5 | 10 |
| WARREN | - | - | - | - | - | - | 1 | (Z) | - | - | 2 | 6 | 2 | 6 |
| WASHINGTON | - | - | - | - | - | - | 246 | 312 | 114 | 255 | 16 | 62 | 9 | 57 |
| WESTMORELAND | - | - | - | - | - | - | 14 | 13 | 8 | 9 | 56 | 734 | 47 | 692 |
| WISE | 1 | 4 | 8 000 | 1 | 4 | 8 000 | 41 | 12 | 7 | 2 | 5 | 7 | 1 | 2 |
| WYTHE | - | - | - | - | - | - | 36 | 5 | 21 | 3 | 7 | 69 | 5 | 63 |
| YORK | - | - | - | - | - | - | 14 | 60 | 4 | 24 | 19 | 202 | 5 | 127 |
| CHESAPEAKE | - | - | - | - | - | - | 17 | 32 | 8 | 16 | 38 | 1 273 | 24 | 1 225 |
| VA BEACH | - | - | - | - | - | - | 30 | 883 | 23 | 876 | 37 | 1 607 | 32 | 1 586 |
| VIRGINIA, TOTAL | 2 949 | 102 913 | 232 930 434 | 2 358 | 99 713 | 228 193 938 | 6 398 | 42 300 | 3 521 | 40 773 | 2 245 | 38 007 | 1 383 | 36 525 |

## Table 16. Berries, Land in Orchards, Greenhouse Products

| | Berries | | | | Land in orchards (see text) | | | | Greenhouse products under glass or other protection | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Square feet | Farms reporting | Square feet |
| ACCOMACK | 46 | 340 | 41 | 331 | 1 | 3 | 1 | 3 | 4 | 10 670 | 4 | 10 670 |
| ALBEMARLE | 1 | (Z) | 1 | (Z) | 33 | 1 320 | 28 | 1 302 | 7 | 69 650 | 4 | 68 890 |
| ALLEGHANY | 4 | 2 | 2 | 2 | 15 | 53 | 3 | 44 | - | - | - | - |
| AMELIA | 2 | (Z) | 1 | (Z) | 12 | 12 | 5 | 4 | - | - | - | - |
| AMHERST | 4 | 5 | 2 | 2 | 33 | 1 106 | 23 | 1 061 | 2 | 1 664 | 2 | 1 664 |
| APPOMATTOX | 9 | 10 | 3 | 4 | 15 | 15 | 3 | 3 | 3 | 7 060 | 3 | 7 060 |
| ARLINGTON | Data withheld to avoid disclosure of information for individual farms. | | | | | | | | | | | |
| AUGUSTA | 10 | 3 | 6 | 2 | 41 | 1 463 | 17 | 1 382 | 6 | 12 300 | 4 | 10 800 |
| BATH | 1 | (Z) | 1 | (Z) | 8 | 34 | 5 | 17 | - | - | - | - |
| BEDFORD | 11 | 3 | 4 | 1 | 40 | 967 | 22 | 911 | - | - | - | - |
| BLAND | 1 | (Z) | 1 | (Z) | 19 | 45 | 5 | 7 | - | - | - | - |
| BOTETOURT | 3 | 2 | 1 | 2 | 35 | 1 402 | 20 | 1 358 | 4 | 6 750 | 2 | 5 950 |
| BRUNSWICK | 2 | 1 | 2 | 1 | 11 | 13 | 4 | 6 | 1 | 1 | 1 | 1 |
| BUCHANAN | 8 | 1 | - | - | 39 | 79 | 3 | 15 | - | - | - | - |
| BUCKINGHAM | 1 | 1 | - | - | 10 | 297 | 2 | 276 | - | - | - | - |
| CAMPBELL | 15 | 8 | 5 | 2 | 29 | 63 | 8 | 11 | 6 | 92 240 | 4 | 92 200 |
| CAROLINE | 2 | (Z) | - | - | 3 | 5 | - | - | 1 | 432 | 1 | 432 |
| CARROLL | 1 | 1 | 1 | 1 | 143 | 1 759 | 58 | 1 368 | - | - | - | - |
| CHARLES CITY | - | - | - | - | 1 | 25 | 1 | 25 | - | - | - | - |
| CHARLOTTE | 10 | 37 | 3 | 24 | 19 | 28 | 4 | 13 | 1 | 1 600 | 1 | 1 600 |
| CHESTERFIELD | 2 | (Z) | 1 | (Z) | 12 | 45 | 5 | 36 | 5 | 2 416 | - | - |
| CLARKE | 1 | 1 | 1 | 1 | 13 | 3 665 | 13 | 3 665 | - | - | - | - |
| CRAIG | - | - | - | - | 7 | 24 | 3 | 17 | - | - | - | - |
| CULPEPER | - | - | - | - | 5 | 28 | - | - | 4 | 19 223 | 4 | 19 223 |
| CUMBERLAND | - | - | - | - | 7 | 10 | 2 | 2 | - | - | - | - |
| DICKENSON | 11 | 4 | - | - | 39 | 95 | 2 | 15 | - | - | - | - |
| DINWIDDIE | 8 | 2 | 5 | 1 | 5 | 15 | 2 | 10 | 3 | 2 412 | 3 | 2 412 |
| ESSEX | 1 | (Z) | - | - | - | - | - | - | - | - | - | - |
| FAIRFAX | 8 | 16 | 3 | 15 | 17 | 55 | 4 | 45 | 11 | 39 430 | 4 | 37 200 |
| FAUQUIER | - | - | - | - | 22 | 239 | 13 | 216 | 1 | 408 | - | - |

## Table 16. Berries, Land in Orchards, Greenhouse Products

| | Berries | | | | Land in orchards (see text) | | | | Greenhouse products under glass or other protection | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | | All farms | | Class 1-5 farms | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Square feet | Farms reporting | Square feet |
| FLOYD | 7 | 6 | 4 | 5 | 37 | 249 | 18 | 226 | 2 | 2 | - | - |
| FLUVANNA | 1 | (Z) | - | - | 5 | 38 | 1 | 35 | - | - | - | - |
| FRANKLIN | 11 | 6 | 6 | 4 | 63 | 1 221 | 35 | 1 181 | - | - | - | - |
| FREDERICK | 9 | 7 | 6 | 6 | 131 | 12 769 | 103 | 12 622 | 4 | 15 220 | 1 | 14 300 |
| GILES | 2 | 10 | - | - | 24 | 339 | 8 | 321 | - | - | - | - |
| GLOUCESTER | 1 | (Z) | 1 | (Z) | 7 | 85 | 4 | 50 | 1 | 5 880 | 1 | 5 880 |
| GOOCHLAND | 6 | 4 | 3 | 3 | 7 | 20 | 3 | 16 | 8 | 878 | - | - |
| GRAYSON | 6 | 10 | 3 | 9 | 40 | 248 | 10 | 217 | - | - | - | - |
| GREENE | - | - | - | - | 6 | 25 | 2 | 12 | 1 | 5 | 1 | 5 |
| GREENSVILLE | 1 | (Z) | 1 | (Z) | 2 | 26 | 2 | 26 | - | - | - | - |
| HALIFAX | 13 | 3 | 5 | 1 | 38 | 115 | 18 | 104 | 2 | 46 | 2 | 46 |
| HANOVER | 21 | 4 | 14 | 3 | 15 | 83 | 6 | 76 | 6 | 28 718 | 5 | 28 568 |
| HENRICO | 5 | 3 | 2 | 3 | 7 | 16 | 5 | 5 | 4 | 152 040 | 4 | 152 040 |
| HENRY | 11 | 12 | 5 | 6 | 14 | 14 | 2 | 5 | 3 | (D) | 2 | (D) |
| HIGHLAND | - | - | - | - | 16 | 49 | 8 | 38 | - | - | - | - |
| ISLE OF WIGHT | 2 | 1 | 2 | 1 | 8 | 36 | 5 | 28 | 2 | 720 | - | - |
| JAMES CITY | 3 | 3 | 2 | 3 | 4 | 52 | 4 | 52 | - | - | - | - |
| KING AND QUEEN | 1 | (Z) | - | - | 5 | 11 | 3 | 9 | - | - | - | - |
| KING GEORGE | - | - | - | - | 8 | 11 | 2 | 4 | - | - | - | - |
| KING WILLIAM | - | - | - | - | 3 | 44 | 2 | 39 | - | - | - | - |
| LANCASTER | 4 | 1 | - | - | 5 | 35 | 3 | 31 | 1 | 1 800 | 1 | 1 800 |
| LEE | 12 | 5 | 5 | 4 | 60 | 44 | 8 | 11 | 2 | 20 | - | - |
| LOUDOUN | 4 | 4 | 1 | 1 | 17 | 961 | 9 | 931 | 3 | 62 800 | 3 | 62 800 |
| LOUISA | 2 | (Z) | 1 | (Z) | 4 | 6 | 1 | 1 | - | - | - | - |
| LUNENBURG | 6 | 7 | 3 | 5 | 10 | 57 | 1 | 39 | - | - | - | - |
| MADISON | 2 | 1 | 2 | 1 | 28 | 878 | 18 | 850 | - | - | - | - |
| MATHEWS | - | - | - | - | 7 | 13 | - | - | 1 | 300 | 1 | 300 |
| MECKLENBURG | 4 | 3 | 3 | 2 | 18 | 54 | 11 | 43 | 3 | 18 010 | 3 | 18 010 |
| MIDDLESEX | 1 | (Z) | 1 | (Z) | 3 | 27 | 1 | 9 | 2 | 380 | 1 | 180 |
| MONTGOMERY | 2 | 3 | 2 | 3 | 11 | 243 | 7 | 69 | - | - | - | - |
| NANSEMOND | 3 | 10 | 3 | 10 | 7 | 74 | 5 | 72 | 2 | 6 000 | 2 | 6 000 |
| NELSON | 7 | 3 | 1 | (Z) | 73 | 2 639 | 50 | 2 554 | - | - | - | - |
| NEW KENT | 1 | (Z) | 1 | (Z) | 1 | 1 | - | - | - | - | - | - |
| NORTHAMPTON | 39 | 206 | 33 | 199 | 6 | 153 | 4 | 151 | 4 | 11 398 | 3 | 10 800 |
| NORTHUMBERLAND | 1 | 1 | 1 | 1 | 3 | 29 | 1 | 25 | 2 | 10 | 2 | 10 |
| NOTTOWAY | 1 | (Z) | 1 | (Z) | 4 | 3 | 2 | 2 | 4 | 1 451 | 3 | 901 |
| ORANGE | - | - | - | - | 8 | 261 | 5 | 257 | - | - | - | - |
| PAGE | 3 | 3 | 1 | 2 | 9 | 34 | 4 | 32 | - | - | - | - |
| PATRICK | - | - | - | - | 121 | 1 412 | 63 | 1 103 | 2 | 1 200 | 2 | 1 200 |
| PITTSYLVANIA | 33 | 28 | 28 | 23 | 88 | 196 | 49 | 102 | 8 | 2 000 | 4 | 840 |
| POWHATAN | 2 | 1 | 2 | 1 | 8 | 9 | 1 | 1 | 1 | (D) | 1 | (D) |
| PRINCE EDWARD | 5 | 7 | 3 | 6 | 14 | 798 | 4 | 788 | - | - | - | - |
| PRINCE GEORGE | 5 | 1 | 4 | 1 | 8 | 10 | 3 | 3 | - | - | - | - |
| PRINCE WILLIAM | 3 | 5 | 1 | (Z) | 6 | 8 | 1 | 2 | 2 | 2 | - | - |
| PULASKI | 3 | 3 | 1 | 1 | 13 | 38 | 7 | 27 | - | - | - | - |
| RAPPAHANNOCK | - | - | - | - | 66 | 2 879 | 51 | 2 791 | 1 | 1 250 | 1 | 1 250 |
| RICHMOND | 1 | (Z) | 1 | (Z) | - | - | - | - | - | - | - | - |
| ROANOKE | 18 | 12 | 10 | 9 | 50 | 1 283 | 28 | 1 176 | 15 | 96 234 | 11 | 94 332 |
| ROCKBRIDGE | 3 | 1 | 2 | (Z) | 5 | 164 | 3 | 163 | 2 | (D) | 2 | (D) |
| ROCKINGHAM | 12 | 3 | 9 | 3 | 39 | 2 530 | 27 | 2 514 | 8 | 28 974 | 6 | 28 650 |
| RUSSELL | 10 | 10 | 6 | 3 | 28 | 126 | 12 | 114 | 2 | 1 424 | 1 | 1 396 |
| SCOTT | 22 | 7 | 7 | 4 | 48 | 113 | 10 | 68 | 1 | 450 | 1 | 450 |
| SHENANDOAH | 2 | (Z) | - | - | 24 | 2 552 | 19 | 2 533 | 2 | 50 | - | - |
| SMYTH | 10 | 3 | 3 | 1 | 21 | 1 061 | 11 | 1 028 | - | - | - | - |
| SOUTHAMPTON | 1 | 1 | 1 | 1 | 4 | 9 | 2 | 3 | - | - | - | - |
| SPOTSYLVANIA | 1 | (Z) | - | - | 7 | 28 | 2 | 13 | 2 | 1 407 | 2 | 1 407 |
| STAFFORD | 3 | 2 | 1 | (Z) | 3 | 5 | - | - | 2 | 5 096 | 2 | 5 096 |
| SURRY | 2 | 1 | 2 | 1 | 5 | 7 | 1 | 6 | 1 | 2 | - | - |
| SUSSEX | 2 | (Z) | 1 | (Z) | 3 | 5 | 1 | 2 | 1 | 1 000 | - | - |
| TAZEWELL | 11 | 23 | 3 | 20 | 32 | 55 | 9 | 24 | 3 | 13 200 | 3 | 13 200 |
| WARREN | 1 | (Z) | 1 | (Z) | 11 | 1 040 | 11 | 1 040 | - | - | - | - |
| WASHINGTON | 13 | 3 | 6 | 3 | 28 | 30 | 6 | 16 | 5 | 1 258 | 1 | 240 |
| WESTMORELAND | 3 | 13 | 2 | 12 | 4 | 4 | - | (Z) | 3 | 1 872 | - | - |
| WISE | - | - | - | (Z) | 44 | 502 | 19 | 381 | 1 | 2 000 | - | - |
| WYTHE | 5 | 5 | 2 | 4 | 21 | 145 | 11 | 131 | 1 | (D) | 1 | (D) |
| YORK | 9 | 4 | 1 | 1 | 4 | 80 | 2 | 68 | 8 | 84 500 | 8 | 84 500 |
| CHESAPEAKE | 5 | 130 | 5 | 130 | 16 | 62 | 3 | 43 | 10 | 160 791 | 8 | 160 505 |
| VA BEACH | 14 | 117 | 12 | 116 | 3 | 13 | 3 | 13 | 4 | 231 348 | 3 | 230 848 |
| VIRGINIA, TOTAL | 553 | 1 133 | 311 | 1 001 | 2 072 | 48 992 | 986 | 46 108 | 202 | 1 321 442 | 130 | 1 298 606 |

# Section 1

## CHAPTER 3 COUNTY DATA FOR MISCELLANEOUS ITEMS: 1969


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# Farms With Sales of $2,500 and Over

Class 1-5 Farms

## Table 1. Livestock: 1969

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| **LAMBS UNDER 1 YR. OLD** | | | | |
| ACCOMACK | 9 | 58 | - | - |
| ALBEMARLE | 19 | 382 | - | - |
| ALLEGHANY | 7 | 62 | - | - |
| AMELIA | 11 | 364 | - | - |
| AMHERST | 5 | 31 | - | - |
| AUGUSTA | 187 | 18 874 | - | - |
| BATH | 25 | 1 120 | - | - |
| BEDFORD | 5 | 96 | - | - |
| BLAND | 52 | 688 | - | - |
| BOTETOURT | 11 | 306 | - | - |
| BRUNSWICK | 10 | 109 | - | - |
| BUCHANAN | 3 | 73 | - | - |
| BUCKINGHAM | 8 | 69 | - | - |
| CAMPBELL | 8 | 90 | - | - |
| CAROLINE | 7 | 78 | - | - |
| CARROLL | 9 | 66 | - | - |
| CHARLOTTE | 5 | 61 | - | - |
| CLARKE | 23 | 760 | - | - |
| CRAIG | 23 | 839 | - | - |
| CULPEPER | 16 | 270 | - | - |
| CUMBERLAND | 3 | 5 | - | - |
| FAIRFAX | 4 | 54 | - | - |
| FAUQUIER | 20 | 882 | - | - |
| FLOYD | 23 | 234 | - | - |
| FREDERICK | 29 | 465 | - | - |
| GILES | 18 | 614 | - | - |
| GLOUCESTER | 5 | 93 | - | - |
| GOOCHLAND | 4 | 20 | - | - |
| GRAYSON | 21 | 262 | - | - |
| GREENE | 7 | 105 | - | - |
| GREENSVILLE | 3 | 38 | - | - |
| HALIFAX | 5 | 44 | - | - |
| HANOVER | 7 | 25 | - | - |
| HIGHLAND | 134 | 3 343 | - | - |
| ISLE OF WIGHT | 9 | 127 | - | - |
| KING WILLIAM | 3 | 30 | - | - |
| LEE | 5 | 131 | - | - |
| LOUDOUN | 40 | 635 | - | - |
| LOUISA | 11 | 210 | - | - |
| LUNENBURG | 8 | 155 | - | - |
| MADISON | 20 | 345 | - | - |
| MATHEWS | 4 | 22 | - | - |
| MECKLENBURG | 12 | 117 | - | - |
| MONTGOMERY | 27 | 632 | - | - |
| NANSEMOND | 9 | 89 | - | - |
| NELSON | 3 | 319 | - | - |
| NORTHAMPTON | 7 | 85 | - | - |
| NOTTOWAY | 12 | 168 | - | - |
| ORANGE | 18 | 1 677 | - | - |
| PAGE | 14 | 1 489 | - | - |
| PATRICK | 4 | 53 | - | - |
| PITTSYLVANIA | 7 | 74 | - | - |
| PRINCE WILLIAM | 6 | 28 | - | - |
| PULASKI | 29 | 3 320 | - | - |
| RAPPAHANNOCK | 15 | 250 | - | - |
| ROANOKE | 6 | 220 | - | - |
| ROCKBRIDGE | 53 | 1 727 | - | - |
| ROCKINGHAM | 197 | 10 838 | - | - |
| RUSSELL | 113 | 4 949 | - | - |
| SCOTT | 10 | 119 | - | - |
| SHENANDOAH | 69 | 7 167 | - | - |
| SMYTH | 52 | 1 852 | - | - |
| SOUTHAMPTON | 9 | 84 | - | - |
| SPOTSYLVANIA | 3 | 29 | - | - |
| SURRY | 3 | 20 | - | - |
| SUSSEX | 6 | 30 | - | - |
| TAZEWELL | 73 | 2 583 | - | - |
| WARREN | 19 | 699 | - | - |
| WASHINGTON | 73 | 1 938 | - | - |
| WESTMORELAND | 3 | 30 | - | - |
| WYTHE | 84 | 2 477 | - | - |
| CHESAPEAKE | 7 | 100 | - | - |
| ALL OTHER | 23 | 478 | - | - |
| VIRGINIA, TOTAL | 1 792 | 75 876 | - | - |
| **EWES 1 YR. OLD OR OLDER** | | | | |
| ACCOMACK | 15 | 168 | - | - |
| ALBEMARLE | 20 | 957 | - | - |
| ALLEGHANY | 13 | 315 | - | - |
| AMELIA | 14 | 489 | - | - |
| AMHERST | 6 | 230 | - | - |
| AUGUSTA | 297 | 15 491 | - | - |
| BATH | 49 | 2 454 | - | - |
| BEDFORD | 8 | 182 | - | - |
| BLAND | 78 | 2 425 | - | - |
| BOTETOURT | 12 | 643 | - | - |
| BRUNSWICK | 13 | 343 | - | - |
| BUCHANAN | 3 | 46 | - | - |
| BUCKINGHAM | 8 | 180 | - | - |
| CAMPBELL | 8 | 200 | - | - |
| CAROLINE | 7 | 311 | - | - |
| CARROLL | 14 | 222 | - | - |
| CHARLOTTE | 4 | 92 | - | - |
| CLARKE | 31 | 1 726 | - | - |
| CRAIG | 42 | 2 150 | - | - |
| CULPEPER | 17 | 602 | - | - |
| CUMBERLAND | 6 | 121 | - | - |
| FAIRFAX | 5 | 121 | - | - |
| FAUQUIER | 26 | 1 826 | - | - |
| FLOYD | 32 | 863 | - | - |
| FLUVANNA | 4 | 201 | - | - |
| FRANKLIN | 5 | 133 | - | - |
| FREDERICK | 37 | 1 134 | - | - |
| GILES | 36 | 1 799 | - | - |
| GLOUCESTER | 5 | 271 | - | - |
| GOOCHLAND | 4 | 71 | - | - |
| GRAYSON | 42 | 1 081 | - | - |
| GREENE | 8 | 172 | - | - |
| GREENSVILLE | 3 | 45 | - | - |
| HALIFAX | 7 | 141 | - | - |
| HANOVER | 7 | 214 | - | - |
| HIGHLAND | 179 | 11 864 | - | - |
| ISLE OF WIGHT | 14 | 273 | - | - |
| KING WILLIAM | 4 | 67 | - | - |
| LEE | 7 | 229 | - | - |
| LOUDOUN | 68 | 2 536 | - | - |
| LOUISA | 11 | 461 | - | - |
| LUNENBURG | 11 | 318 | - | - |
| MADISON | 20 | 512 | - | - |
| MATHEWS | 5 | 100 | - | - |
| MECKLENBURG | 19 | 360 | - | - |
| MONTGOMERY | 47 | 2 037 | - | - |
| NANSEMOND | 12 | 246 | - | - |
| NELSON | 5 | 137 | - | - |
| NORTHAMPTON | 9 | 212 | - | - |
| NOTTOWAY | 13 | 608 | - | - |
| ORANGE | 25 | 1 416 | - | - |
| PAGE | 18 | 670 | - | - |
| PATRICK | 6 | 222 | - | - |
| PITTSYLVANIA | 8 | 202 | - | - |
| PRINCE WILLIAM | 6 | 80 | - | - |
| PULASKI | 47 | 5 453 | - | - |
| RAPPAHANNOCK | 17 | 520 | - | - |
| ROANOKE | 12 | 618 | - | - |
| ROCKBRIDGE | 81 | 3 684 | - | - |
| ROCKINGHAM | 254 | 12 407 | - | - |
| RUSSELL | 180 | 9 473 | - | - |
| SCOTT | 26 | 502 | - | - |
| SHENANDOAH | 82 | 2 622 | - | - |
| SMYTH | 66 | 2 998 | - | - |
| SOUTHAMPTON | 15 | 294 | - | - |
| SPOTSYLVANIA | 4 | 138 | - | - |
| STAFFORD | 3 | 22 | - | - |
| SURRY | 3 | 32 | - | - |
| SUSSEX | 7 | 149 | - | - |
| TAZEWELL | 122 | 9 821 | - | - |
| WARREN | 24 | 1 282 | - | - |
| WASHINGTON | 96 | 4 650 | - | - |
| WESTMORELAND | 5 | 129 | - | - |
| WYTHE | 107 | 6 261 | - | - |
| CHESAPEAKE | 12 | 320 | - | - |
| VIRGINIA BEACH | 6 | 53 | - | - |
| ALL OTHER | 21 | 941 | - | - |
| VIRGINIA, TOTAL | 2 563 | 122 338 | - | - |
| **RAMS & WETHERS 1 YEAR OLD OR OLDER** | | | | |
| ACCOMACK | 15 | 22 | - | - |
| ALBEMARLE | 19 | 47 | - | - |
| ALLEGHANY | 12 | 18 | - | - |
| AMELIA | 12 | 26 | - | - |
| AMHERST | 6 | 16 | - | - |
| AUGUSTA | 281 | 1 076 | - | - |
| BATH | 47 | 111 | - | - |
| BEDFORD | 7 | 9 | - | - |
| BLAND | 70 | 216 | - | - |
| BOTETOURT | 10 | 30 | - | - |
| BRUNSWICK | 14 | 34 | - | - |
| BUCHANAN | 3 | 11 | - | - |
| BUCKINGHAM | 9 | 12 | - | - |
| CAMPBELL | 8 | 22 | - | - |
| CAROLINE | 7 | 26 | - | - |
| CARROLL | 11 | 12 | - | - |
| CHARLOTTE | 4 | 7 | - | - |
| CLARKE | 31 | 164 | - | - |
| CRAIG | 41 | 182 | - | - |
| CULPEPER | 16 | 26 | - | - |

NOT REPORTED SEPARATELY

# Farms With Sales of $2,500 and Over



Class 1-5 Farms

## Table 1. Livestock: 1969

NOT REPORTED SEPARATELY

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| **RAMS & WETHERS 1 YEAR OLD OR OLDER--CON.** | | | | |
| CUMBERLAND | 6 | 12 | - | - |
| FAIRFAX | 4 | 6 | - | - |
| FAUQUIER | 26 | 95 | - | - |
| FLOYD | 30 | 59 | - | - |
| FLUVANNA | 4 | 10 | - | - |
| FRANKLIN | 7 | 9 | - | - |
| FREDERICK | 35 | 68 | - | - |
| GILES | 30 | 80 | - | - |
| GLOUCESTER | 5 | 12 | - | - |
| GOOCHLAND | 4 | 7 | - | - |
| GRAYSON | 35 | 53 | - | - |
| GREENE | 8 | 11 | - | - |
| GREENSVILLE | 3 | 12 | - | - |
| HALIFAX | 7 | 16 | - | - |
| HANOVER | 7 | 18 | - | - |
| HIGHLAND | 179 | 775 | - | - |
| ISLE OF WIGHT | 14 | 22 | - | - |
| KING WILLIAM | 3 | 3 | - | - |
| LEE | 7 | 18 | - | - |
| LOUDOUN | 59 | 115 | - | - |
| LOUISA | 12 | 21 | - | - |
| LUNENBURG | 10 | 16 | - | - |
| MADISON | 18 | 31 | - | - |
| MATHEWS | 4 | 5 | - | - |
| MECKLENBURG | 18 | 24 | - | - |
| MONTGOMERY | 42 | 127 | - | - |
| NANSEMOND | 12 | 19 | - | - |
| NELSON | 4 | 6 | - | - |
| NORTHAMPTON | 9 | 12 | - | - |
| NOTTOWAY | 12 | 35 | - | - |
| ORANGE | 22 | 173 | - | - |
| PAGE | 17 | 47 | - | - |
| PATRICK | 6 | 10 | - | - |
| PITTSYLVANIA | 7 | 14 | - | - |
| PRINCE WILLIAM | 5 | 18 | - | - |
| PULASKI | 44 | 199 | - | - |
| RAPPAHANNOCK | 16 | 25 | - | - |
| ROANOKE | 12 | 32 | - | - |
| ROCKBRIDGE | 72 | 188 | - | - |
| ROCKINGHAM | 220 | 517 | - | - |
| RUSSELL | 175 | 547 | - | - |
| SCOTT | 26 | 97 | - | - |
| SHENANDOAH | 70 | 120 | - | - |
| SMYTH | 62 | 194 | - | - |
| SOUTHAMPTON | 11 | 16 | - | - |
| SPOTSYLVANIA | 4 | 7 | - | - |
| SURRY | 4 | 5 | - | - |
| SUSSEX | 7 | 10 | - | - |
| TAZEWELL | 114 | 632 | - | - |
| WARREN | 24 | 88 | - | - |
| WASHINGTON | 94 | 301 | - | - |
| WESTMORELAND | 3 | 10 | - | - |
| WYTHE | 98 | 343 | - | - |
| CHESAPEAKE | 10 | 20 | - | - |
| VIRGINIA BEACH | 5 | 5 | - | - |
| ALL OTHER | 27 | 126 | - | - |
| VIRGINIA, TOTAL | 2 392 | 7 508 | - | - |
| **HORSES OF ALL AGES** | | | | |
| ACCOMACK | 13 | 35 | 3 | 25 |
| ALBEMARLE | 121 | 1 054 | 37 | 172 |
| ALLEGHANY | 14 | 41 | 3 | 11 |
| AMELIA | 41 | 121 | (D) | (D) |
| AMHERST | 71 | 167 | 5 | 20 |
| APPOMATTOX | 32 | 51 | 4 | 42 |
| AUGUSTA | 164 | 571 | 29 | 70 |
| BATH | 23 | 87 | (D) | (D) |
| BEDFORD | 133 | 419 | 20 | 40 |
| BLAND | 44 | 119 | 4 | 5 |
| BOTETOURT | 41 | 207 | 8 | 12 |
| BRUNSWICK | 49 | 138 | 6 | 16 |
| BUCHANAN | 4 | 6 | - | - |
| BUCKINGHAM | 30 | 69 | 3 | 5 |
| CAMPBELL | 57 | 121 | 5 | 32 |
| CAROLINE | 22 | 169 | 5 | 21 |
| CARROLL | 70 | 319 | 19 | 93 |
| CHARLES CITY | 4 | 8 | - | - |
| CHARLOTTE | 63 | 95 | (D) | (D) |
| CHESTERFIELD | 15 | 20 | (D) | (D) |
| CLARKE | 45 | 277 | 17 | 84 |
| CRAIG | 21 | 80 | 5 | 12 |
| CULPEPER | 81 | 603 | 22 | 94 |
| CUMBERLAND | 36 | 91 | 6 | 10 |
| DICKENSON | 11 | 46 | - | - |
| DINWIDDIE | 46 | 134 | 3 | 26 |
| ESSEX | 12 | 44 | 3 | 4 |
| FAIRFAX | 38 | 313 | 9 | 160 |
| FAUQUIER | 170 | 1 972 | 67 | 421 |
| FLOYD | 55 | 129 | 6 | 9 |

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| **HORSES OF ALL AGES--CON.** | | | | |
| FLUVANNA | 13 | 57 | (D) | (D) |
| FRANKLIN | 103 | 263 | 8 | 55 |
| FREDERICK | 39 | 143 | 5 | 25 |
| GILES | 36 | 99 | (D) | (D) |
| GLOUCESTER | 17 | 81 | 4 | 65 |
| GOOCHLAND | 30 | 266 | 14 | 145 |
| GRAYSON | 107 | 428 | 14 | 52 |
| GREENE | 8 | 37 | (D) | (D) |
| GREENSVILLE | 12 | 18 | (D) | (D) |
| HALIFAX | 280 | 504 | 19 | 26 |
| HANOVER | 55 | 381 | 11 | 27 |
| HENRICO | 16 | 68 | (D) | (D) |
| HENRY | 26 | 84 | (D) | (D) |
| HIGHLAND | 32 | 79 | 8 | 14 |
| ISLE OF WIGHT | 15 | 41 | (D) | (D) |
| JAMES CITY | 9 | 42 | (D) | (D) |
| KING AND QUEEN | 11 | 26 | (D) | (D) |
| KING GEORGE | 11 | 47 | - | - |
| KING WILLIAM | 10 | 40 | 4 | 7 |
| LANCASTER | 6 | 15 | - | - |
| LEE | 157 | 397 | 14 | 19 |
| LOUDOUN | 173 | 1 645 | 59 | 341 |
| LOUISA | 38 | 163 | 12 | 48 |
| LUNENBURG | 74 | 159 | 4 | 25 |
| MADISON | 41 | 174 | 6 | 17 |
| MATHEWS | 4 | 42 | (D) | (D) |
| MECKLENBURG | 160 | 362 | 12 | 70 |
| MIDDLESEX | 6 | 7 | - | - |
| MONTGOMERY | 90 | 464 | 18 | 80 |
| NANSEMOND | 25 | 114 | (D) | (D) |
| NELSON | 46 | 109 | 5 | 11 |
| NEW KENT | 8 | 31 | (D) | (D) |
| NORTHAMPTON | 11 | 52 | (D) | (D) |
| NORTHUMBERLAND | 10 | 19 | (D) | (D) |
| NOTTOWAY | 31 | 141 | 3 | 17 |
| ORANGE | 51 | 387 | 17 | 102 |
| PAGE | 44 | 226 | 7 | 76 |
| PATRICK | 85 | 223 | 6 | 29 |
| PITTSYLVANIA | 293 | 625 | 25 | 35 |
| POWHATAN | 15 | 96 | 4 | 110 |
| PRINCE EDWARD | 21 | 47 | 5 | 14 |
| PRINCE GEORGE | 25 | 76 | (D) | (D) |
| PRINCE WILLIAM | 41 | 361 | 15 | 36 |
| PULASKI | 62 | 256 | 11 | 23 |
| RAPPAHANNOCK | 50 | 218 | 10 | 63 |
| RICHMOND | 13 | 15 | (D) | (D) |
| ROANOKE | 21 | 128 | 3 | 12 |
| ROCKBRIDGE | 64 | 315 | 6 | 9 |
| ROCKINGHAM | 222 | 797 | 44 | 134 |
| RUSSELL | 204 | 472 | 28 | 51 |
| SCOTT | 147 | 351 | 10 | 19 |
| SHENANDOAH | 80 | 321 | 22 | 51 |
| SMYTH | 110 | 351 | 17 | 45 |
| SOUTHAMPTON | 25 | 102 | 5 | 15 |
| SPOTSYLVANIA | 25 | 91 | 4 | 6 |
| STAFFORD | 21 | 161 | 7 | 26 |
| SUSSEX | 15 | 59 | 4 | 18 |
| TAZEWELL | 98 | 500 | 19 | 46 |
| WARREN | 53 | 233 | 13 | 35 |
| WASHINGTON | 183 | 589 | 20 | 76 |
| WESTMORELAND | 19 | 57 | (D) | (D) |
| WISE | 8 | 16 | (D) | (D) |
| WYTHE | 91 | 361 | 15 | 68 |
| YORK | 6 | 27 | (D) | (D) |
| CHESAPEAKE | 29 | 347 | 9 | 100 |
| VIRGINIA BEACH | 9 | 34 | (D) | (D) |
| ALL OTHER | 2 | 2 | 40 | 84 |
| VIRGINIA, TOTAL | 5 368 | 21 948 | 875 | 3 711 |
| **PONIES OF ALL AGES** | | | | |
| ACCOMACK | 19 | 32 | (D) | (D) |
| ALBEMARLE | 59 | 322 | 9 | 55 |
| ALLEGHANY | 10 | 25 | (D) | (D) |
| AMELIA | 19 | 28 | - | - |
| AMHERST | 22 | 126 | (D) | (D) |
| APPOMATTOX | 17 | 37 | (D) | (D) |
| AUGUSTA | 81 | 208 | 7 | 32 |
| BATH | 8 | 53 | (D) | (D) |
| BEDFORD | 74 | 221 | 6 | 39 |
| BLAND | 12 | 42 | (D) | (D) |
| BOTETOURT | 21 | 48 | (D) | (D) |
| BRUNSWICK | 29 | 91 | 3 | 9 |
| BUCKINGHAM | 14 | 29 | - | - |
| CAMPBELL | 29 | 140 | 3 | 4 |
| CAROLINE | 15 | 29 | - | - |
| CARROLL | 35 | 66 | 3 | 19 |
| CHARLES CITY | 3 | 4 | - | - |
| CHARLOTTE | 10 | 12 | - | - |
| CHESTERFIELD | 7 | 13 | - | - |
| CLARKE | 24 | 541 | 6 | 74 |

Class 1-5 Farms

## Table 1. Livestock: 1969

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| **PONIES OF ALL AGES--CON.** | | | | |
| CRAIG | 10 | 43 | (D) | (D) |
| CULPEPER | 38 | 107 | 4 | 10 |
| CUMBERLAND | 19 | 47 | - | - |
| DICKENSON | 4 | 7 | - | - |
| DINWIDDIE | 31 | 99 | (D) | (D) |
| ESSEX | 7 | 16 | - | - |
| FAIRFAX | 26 | 172 | 5 | 5 |
| FAUQUIER | 99 | 422 | 19 | 57 |
| FLOYD | 18 | 25 | (D) | (D) |
| FLUVANNA | 6 | 25 | - | - |
| FRANKLIN | 54 | 112 | 3 | 7 |
| FREDERICK | 27 | 97 | 3 | 11 |
| GILES | 20 | 98 | (D) | (D) |
| GLOUCESTER | 8 | 30 | 3 | 31 |
| GOOCHLAND | 17 | 81 | 3 | 17 |
| GRAYSON | 38 | 70 | 7 | 15 |
| GREENE | 8 | 22 | 3 | 5 |
| GREENSVILLE | 25 | 60 | (D) | (D) |
| HALIFAX | 94 | 151 | (D) | (D) |
| HANOVER | 31 | 70 | 3 | 8 |
| HENRICO | 16 | 51 | (D) | (D) |
| HENRY | 17 | 41 | - | - |
| HIGHLAND | 14 | 30 | - | - |
| ISLE OF WIGHT | 18 | 21 | - | - |
| JAMES CITY | 7 | 18 | (D) | (D) |
| KING AND QUEEN | 10 | 33 | - | - |
| KING GEORGE | 5 | 6 | - | - |
| KING WILLIAM | 5 | 7 | - | - |
| LANCASTER | 7 | 9 | - | - |
| LEE | 39 | 141 | 6 | 17 |
| LOUDOUN | 79 | 196 | 6 | 32 |
| LOUISA | 29 | 173 | 3 | 16 |
| LUNENBURG | 32 | 65 | - | - |
| MADISON | 21 | 38 | (D) | (D) |
| MECKLENBURG | 56 | 100 | 3 | 5 |
| MIDDLESEX | 5 | 10 | (D) | (D) |
| MONTGOMERY | 26 | 107 | 6 | 21 |
| NANSEMOND | 36 | 74 | 8 | 59 |
| NELSON | 13 | 30 | - | - |
| NEW KENT | 9 | 18 | - | - |
| NORTHAMPTON | 9 | 15 | - | - |
| NORTHUMBERLAND | 10 | 21 | - | - |
| NOTTOWAY | 18 | 25 | - | - |
| ORANGE | 27 | 40 | 3 | 5 |
| PAGE | 21 | 33 | 9 | 15 |
| PATRICK | 16 | 25 | (D) | (D) |
| PITTSYLVANIA | 100 | 205 | 7 | 23 |
| POWHATAN | 18 | 44 | (D) | (D) |
| PRINCE EDWARD | 14 | 21 | (D) | (D) |
| PRINCE GEORGE | 19 | 67 | (D) | (D) |
| PRINCE WILLIAM | 20 | 36 | 6 | 14 |
| PULASKI | 25 | 39 | - | - |
| RAPPAHANNOCK | 15 | 20 | (D) | (D) |
| RICHMOND | 9 | 16 | (D) | (D) |
| ROANOKE | 12 | 35 | (D) | (D) |
| ROCKBRIDGE | 33 | 103 | (D) | (D) |
| ROCKINGHAM | 64 | 142 | 7 | 10 |
| RUSSELL | 48 | 83 | 5 | 5 |
| SCOTT | 33 | 55 | - | - |
| SHENANDOAH | 29 | 86 | 4 | 6 |
| SMYTH | 40 | 94 | - | - |
| SOUTHAMPTON | 30 | 85 | 7 | 25 |
| SPOTSYLVANIA | 11 | 20 | - | - |
| STAFFORD | 10 | 40 | (D) | (D) |
| SURRY | 11 | 17 | - | - |
| SUSSEX | 19 | 44 | (D) | (D) |
| TAZEWELL | 34 | 107 | 4 | 8 |
| WARREN | 25 | 75 | 3 | 13 |
| WASHINGTON | 71 | 177 | 6 | 11 |
| WESTMORELAND | 7 | 11 | - | - |
| WYTHE | 43 | 215 | 4 | 13 |
| YORK | 4 | 39 | (D) | (D) |
| CHESAPEAKE | 34 | 118 | 4 | 23 |
| VIRGINIA BEACH | 8 | 47 | - | - |
| ALL OTHER | 3 | 8 | 39 | 165 |
| VIRGINIA, TOTAL | 2 422 | 7 197 | 230 | 884 |
| **MULES, BURROS, AND DONKEYS OF ALL AGES** | | | | |
| ALBEMARLE | 18 | 30 | - | - |
| AMELIA | 19 | 22 | - | - |
| APPOMATTOX | 6 | 10 | - | - |
| AUGUSTA | 3 | 6 | - | - |
| BEDFORD | 21 | 23 | (D) | (D) |
| BLAND | 7 | 10 | - | - |
| BOTETOURT | 3 | 3 | - | - |
| BRUNSWICK | 140 | 218 | 9 | 12 |
| BUCKINGHAM | 13 | 16 | (D) | (D) |
| CAMPBELL | 38 | 48 | 4 | 5 |

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| **MULES, BURROS, AND DONKEYS OF ALL AGES--CON.** | | | | |
| CAROLINE | 5 | 7 | - | - |
| CARROLL | 10 | 11 | - | - |
| CHARLOTTE | 64 | 103 | 3 | 8 |
| CHESTERFIELD | 12 | 17 | (D) | (D) |
| CLARKE | 3 | 3 | (D) | (D) |
| CULPEPER | 8 | 8 | - | - |
| CUMBERLAND | 11 | 16 | - | - |
| DINWIDDIE | 66 | 98 | 3 | 5 |
| ESSEX | 7 | 10 | - | - |
| FAUQUIER | 12 | 36 | 4 | 18 |
| FLUVANNA | 5 | 6 | - | - |
| FRANKLIN | 36 | 42 | - | - |
| FREDERICK | 3 | 3 | (D) | (D) |
| GILES | 6 | 9 | - | - |
| GOOCHLAND | 10 | 23 | (D) | (D) |
| GRAYSON | 6 | 7 | - | - |
| GREENSVILLE | 40 | 54 | (D) | (D) |
| HALIFAX | 400 | 638 | 7 | 11 |
| HANOVER | 14 | 19 | - | - |
| HENRICO | 3 | 3 | - | - |
| HENRY | 16 | 21 | (D) | (D) |
| ISLE OF WIGHT | 8 | 10 | (D) | (D) |
| KING WILLIAM | 3 | 3 | - | - |
| LEE | 47 | 63 | 6 | 9 |
| LOUDOUN | 8 | 12 | - | - |
| LOUISA | 13 | 28 | (D) | (D) |
| LUNENBURG | 134 | 225 | 5 | 6 |
| MADISON | 7 | 8 | - | - |
| MECKLENBURG | 333 | 665 | 6 | 9 |
| MONTGOMERY | 7 | 51 | - | - |
| NANSEMOND | 11 | 11 | - | - |
| NELSON | 10 | 17 | - | - |
| NOTTOWAY | 29 | 41 | (D) | (D) |
| PAGE | 4 | 4 | - | - |
| PATRICK | 60 | 74 | (D) | (D) |
| PITTSYLVANIA | 377 | 658 | 15 | 24 |
| PRINCE EDWARD | 24 | 37 | - | - |
| PRINCE GEORGE | 8 | 9 | - | - |
| RAPPAHANNOCK | 6 | 8 | - | - |
| ROANOKE | 3 | 9 | - | - |
| ROCKBRIDGE | 7 | 11 | (D) | (D) |
| ROCKINGHAM | 3 | 3 | (D) | (D) |
| RUSSELL | 45 | 75 | 4 | 4 |
| SCOTT | 51 | 83 | - | - |
| SHENANDOAH | 7 | 9 | - | - |
| SMYTH | 10 | 16 | - | - |
| SOUTHAMPTON | 23 | 27 | (D) | (D) |
| SPOTSYLVANIA | 6 | 21 | - | - |
| SUSSEX | 17 | 21 | - | - |
| TAZEWELL | 15 | 29 | (D) | (D) |
| WARREN | 5 | 5 | (D) | (D) |
| WASHINGTON | 27 | 45 | (D) | (D) |
| WESTMORELAND | 4 | 5 | - | - |
| WYTHE | 6 | 10 | (D) | (D) |
| CHESAPEAKE | 8 | 15 | (D) | (D) |
| ALL OTHER | 36 | 56 | 28 | 73 |
| VIRGINIA, TOTAL | 2 367 | 3 884 | 94 | 184 |
| **ANGORA GOATS** | | | | |
| GRAYSON | 3 | 106 | - | - |
| LUNENBURG | 4 | 6 | - | - |
| ALL OTHER | 18 | 82 | 4 | 29 |
| VIRGINIA, TOTAL | 25 | 194 | 4 | 29 |
| **MILK GOATS** | | | | |
| AUGUSTA | 5 | 16 | (D) | (D) |
| CLARKE | 3 | 7 | - | - |
| HALIFAX | 5 | 5 | - | - |
| RUSSELL | 3 | 3 | - | - |
| SHENANDOAH | 4 | 20 | (D) | (D) |
| VIRGINIA BEACH | 3 | 4 | - | - |
| ALL OTHER | 28 | 115 | 10 | 66 |
| VIRGINIA, TOTAL | 51 | 170 | 10 | 66 |
| **OTHER GOATS** | | | | |
| ACCOMACK | 9 | 148 | - | - |
| ALBEMARLE | 4 | 15 | - | - |
| AMELIA | 3 | 3 | - | - |
| AUGUSTA | 3 | 10 | (D) | (D) |
| BRUNSWICK | 6 | 17 | (D) | (D) |
| CULPEPER | 3 | 3 | - | - |
| DINWIDDIE | 3 | 13 | - | - |
| FAUQUIER | 3 | 52 | (D) | (D) |
| GREENSVILLE | 6 | 76 | (D) | (D) |
| HALIFAX | 3 | 11 | - | - |

Class 1-5 Farms

## Table 1. Livestock: 1969

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| OTHER GOATS--CON. | | | | |
| ISLE OF WIGHT | 13 | 173 | (D) | (D) |
| LOUDOUN | 7 | 7 | - | - |
| MADISON | 3 | 53 | 3 | 56 |
| MECKLENBURG | 14 | 82 | 3 | 12 |
| MONTGOMERY | 5 | 47 | - | - |
| NANSEMOND | 8 | 49 | (D) | (D) |
| NORTHAMPTON | 6 | 92 | (D) | (D) |
| POWHATAN | 4 | 18 | - | - |
| ROCKINGHAM | 3 | 15 | (D) | (D) |
| SCOTT | 6 | 64 | - | - |
| SHENANDOAH | 7 | 54 | (D) | (D) |
| SMYTH | 8 | 117 | - | - |
| SOUTHAMPTON | 23 | 366 | 11 | 167 |
| STAFFORD | 3 | 3 | - | - |
| SURRY | 10 | 117 | 5 | 74 |
| SUSSEX | 4 | 90 | - | - |
| TAZEWELL | 3 | 33 | - | - |
| WASHINGTON | 3 | 42 | (D) | (D) |
| WYTHE | 7 | 69 | - | - |
| ALL OTHER | 52 | 289 | 20 | 204 |
| VIRGINIA, TOTAL | 232 | 2 128 | 42 | 513 |
| HIVES OF BEES AND POUNDS OF HONEY SOLD | | | | |
| ALBEMARLE | 5 | 30 | (D) | (D) |
| AMELIA | 4 | 24 | (D) | (D) |
| AMHERST | 8 | 157 | 7 | 5 496 |
| APPOMATTOX | 6 | 93 | 4 | 2 745 |
| AUGUSTA | 11 | 364 | 8 | 8 334 |
| BATH | 3 | 7 | - | - |
| BEDFORD | 11 | 1 264 | 7 | 46 392 |
| BOTETOURT | 3 | 6 | - | - |
| CAMPBELL | 7 | 351 | 6 | 18 512 |
| CARROLL | 8 | 125 | 8 | 2 974 |
| CHARLOTTE | 4 | 11 | (D) | (D) |
| CLARKE | 6 | 1 190 | 7 | 72 826 |
| CRAIG | 3 | 36 | (D) | (D) |
| CULPEPER | 10 | 42 | (D) | (D) |
| DINWIDDIE | 3 | 11 | (D) | (D) |
| FAUQUIER | 11 | 50 | 8 | 1 036 |
| FLOYD | 7 | 106 | 4 | 2 408 |
| FLUVANNA | 3 | 5 | - | - |
| FRANKLIN | 19 | 167 | 14 | 4 600 |
| FREDERICK | 5 | 132 | 5 | 3 168 |
| GRAYSON | 17 | 66 | 7 | 832 |
| GREENE | 3 | 302 | 3 | 17 384 |
| HALIFAX | 10 | 61 | 4 | 1 176 |
| HIGHLAND | 6 | 42 | 4 | 888 |
| LEE | 12 | 65 | 8 | 1 392 |
| LOUDOUN | 4 | 47 | (D) | (D) |
| LOUISA | 5 | 27 | (D) | (D) |
| MECKLENBURG | 14 | 27 | (D) | (D) |
| MONTGOMERY | 11 | 62 | 4 | 892 |
| NELSON | 4 | 110 | 3 | 2 620 |
| HIVES OF BEES AND POUNDS OF HONEY SOLD--CON. | | | | |
| NEW KENT | (D) | (D) | 3 | 372 |
| NOTTOWAY | 6 | 23 | 3 | 480 |
| PATRICK | 14 | 364 | 12 | 11 964 |
| PITTSYLVANIA | 27 | 2 185 | 19 | 53 370 |
| PRINCE GEORGE | 3 | 5 | - | - |
| PRINCE WILLIAM | 5 | 20 | 3 | 140 |
| PULASKI | 4 | 23 | (D) | (D) |
| RAPPAHANNOCK | 6 | 116 | 5 | 2 952 |
| ROCKBRIDGE | 6 | 18 | (D) | (D) |
| ROCKINGHAM | 21 | 1 181 | 13 | 28 221 |
| RUSSELL | 24 | 204 | 15 | 4 200 |
| SCOTT | 14 | 75 | 8 | 1 610 |
| SHENANDOAH | 7 | 941 | 6 | 22 404 |
| SMYTH | 3 | 23 | (D) | (D) |
| SOUTHAMPTON | 3 | 23 | (D) | (D) |
| SPOTSYLVANIA | 3 | 21 | (D) | (D) |
| TAZEWELL | 8 | 52 | 4 | 752 |
| WARREN | 4 | 101 | 3 | 20 672 |
| WASHINGTON | 20 | 103 | 9 | 1 796 |
| WYTHE | 3 | 15 | (D) | (D) |
| CHESAPEAKE | 3 | 25 | (D) | (D) |
| ALL OTHER | 52 | 364 | 53 | 18 029 |
| VIRGINIA, TOTAL | 459 | 10 862 | 267 | 360 637 |
| RABBITS AND SALES OF RABBITS OR PELTS | | | | |
| AUGUSTA | 5 | 8 | (D) | (D) |
| FAIRFAX | 3 | 5 | - | - |
| FAUQUIER | 4 | 20 | - | - |
| HALIFAX | 5 | 14 | - | - |
| HIGHLAND | 4 | 45 | - | - |
| LOUDOUN | 9 | 122 | (D) | (D) |
| LUNENBURG | 4 | 16 | (D) | (D) |
| MECKLENBURG | 6 | 25 | - | - |
| PITTSYLVANIA | 3 | 104 | (D) | (D) |
| PRINCE WILLIAM | 3 | 8 | - | - |
| PULASKI | 4 | 5 | - | - |
| WASHINGTON | 3 | 42 | - | - |
| ALL OTHER | 53 | 482 | 11 | 2 934 |
| VIRGINIA, TOTAL | 106 | 896 | 11 | 2 934 |
| CHINCHILLAS AND SALES OF CHINCHILLAS OR PELTS | | | | |
| AUGUSTA | 3 | 220 | 3 | 440 |
| GLOUCESTER | 3 | 178 | (D) | (D) |
| HIGHLAND | 3 | 40 | 3 | 80 |
| ROCKINGHAM | 5 | 119 | 3 | 138 |
| ALL OTHER | 16 | 315 | 16 | 838 |
| VIRGINIA, TOTAL | 30 | 872 | 25 | 1 496 |

Class 1-5 Farms

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

| | Harvested | | | Irrigated | |
|---|---|---|---|---|---|
| | Farms reporting | Acres | Quantity | Farms reporting | Acres |
| LESPEDEZA FOR HAY (TONS, DRY) | | | | | |
| ACCOMACK | 7 | 77 | 102 | - | - |
| ALBEMARLE | 26 | 633 | 913 | - | - |
| AMELIA | 57 | 991 | 1 670 | 1 | 6 |
| AMHERST | 24 | 322 | 405 | - | - |
| APPOMATTOX | 39 | 536 | 659 | - | - |
| AUGUSTA | 13 | 147 | 158 | - | - |
| BATH | 4 | 33 | 37 | - | - |
| BEDFORD | 90 | 1 570 | 2 022 | 1 | 5 |
| BOTETOURT | 9 | 101 | 149 | - | - |
| BRUNSWICK | 79 | 596 | 733 | - | - |
| BUCKINGHAM | 30 | 376 | 433 | - | - |
| CAMPBELL | 62 | 640 | 756 | - | - |
| CAROLINE | 18 | 200 | 294 | - | - |
| CHARLES CITY | 4 | 55 | 72 | - | - |
| CHARLOTTE | 87 | 744 | 844 | 1 | 1 |
| CHESTERFIELD | 11 | 152 | 215 | - | - |
| CLARKE | 4 | 24 | 21 | - | - |
| CRAIG | 4 | 39 | 67 | - | - |
| CULPEPER | 19 | 553 | 682 | - | - |
| CUMBERLAND | 24 | 268 | 295 | - | - |
| DINWIDDIE | 47 | 372 | 467 | - | - |
| ESSEX | 6 | 86 | 161 | - | - |
| FAUQUIER | 24 | 760 | 955 | - | - |
| FLOYD | 5 | 41 | 36 | - | - |
| FLUVANNA | 21 | 423 | 602 | - | - |
| LESPEDEZA FOR HAY (TONS, DRY)--CON. | | | | | |
| FRANKLIN | 147 | 1 603 | 1 782 | 2 | 13 |
| FREDERICK | 7 | 257 | 237 | - | - |
| GILES | 5 | 75 | 95 | - | - |
| GLOUCESTER | 7 | 73 | 168 | - | - |
| GOOCHLAND | 24 | 759 | 1 108 | - | - |
| GRAYSON | 3 | 38 | 29 | - | - |
| GREENE | 4 | 51 | 51 | - | - |
| HALIFAX | 280 | 2 091 | 2 307 | 3 | 24 |
| HANOVER | 25 | 465 | 673 | - | - |
| HENRICO | 6 | 51 | 151 | - | - |
| HENRY | 25 | 237 | 293 | - | - |
| KING AND QUEEN | 7 | 60 | 183 | - | - |
| KING GEORGE | 6 | 104 | 162 | - | - |
| KING WILLIAM | 8 | 48 | 83 | - | - |
| LANCASTER | 7 | 155 | 247 | - | - |
| LEE | 116 | 1 638 | 2 543 | - | - |
| LOUDOUN | 16 | 391 | 362 | - | - |
| LOUISA | 36 | 776 | 1 119 | - | - |
| LUNENBURG | 109 | 806 | 899 | - | - |
| MADISON | 16 | 294 | 448 | 1 | 10 |
| MECKLENBURG | 132 | 887 | 1 014 | 1 | 2 |
| MIDDLESEX | 8 | 98 | 132 | - | - |
| MONTGOMERY | 6 | 28 | 27 | - | - |
| NELSON | 8 | 126 | 234 | - | - |
| NEW KENT | 4 | 176 | 66 | - | - |

Class 1-5 Farms

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

| | Harvested | | | Irrigated | |
|---|---|---|---|---|---|
| | Farms reporting | Acres | Quantity | Farms reporting | Acres |
| **LESPEDEZA FOR HAY (TONS, DRY)--CON.** | | | | | |
| NORTHUMBERLAND | 5 | 34 | 42 | - | - |
| NOTTOWAY | 44 | 415 | 500 | 1 | 3 |
| ORANGE | 23 | 422 | 530 | - | - |
| PAGE | 6 | 67 | 123 | - | - |
| PATRICK | 53 | 375 | 587 | - | - |
| PITTSYLVANIA | 347 | 2 481 | 2 928 | 3 | 15 |
| POWHATAN | 5 | 53 | 82 | - | - |
| PRINCE EDWARD | 45 | 529 | 735 | - | - |
| PRINCE GEORGE | 16 | 102 | 171 | - | - |
| PRINCE WILLIAM | 12 | 225 | 258 | - | - |
| PULASKI | 7 | 131 | 107 | - | - |
| RAPPAHANNOCK | 6 | 372 | 402 | - | - |
| RICHMOND | 14 | 174 | 312 | - | - |
| ROCKBRIDGE | 20 | 378 | 508 | - | - |
| ROCKINGHAM | 12 | 106 | 134 | - | - |
| RUSSELL | 3 | 68 | 75 | - | - |
| SCOTT | 15 | 115 | 149 | - | - |
| SHENANDOAH | 8 | 82 | 88 | - | - |
| SOUTHAMPTON | 7 | 65 | 72 | - | - |
| SPOTSYLVANIA | 19 | 365 | 418 | - | - |
| SUSSEX | 3 | 54 | 56 | - | - |
| WARREN | 7 | 117 | 195 | - | - |
| WASHINGTON | 17 | 135 | 170 | - | - |
| WESTMORELAND | 29 | 341 | 524 | - | - |
| WYTHE | 6 | 78 | 61 | - | - |
| CHESAPEAKE | 15 | 285 | 360 | - | - |
| VIRGINIA BEACH | 5 | 35 | 51 | - | - |
| ALL OTHER | 20 | 303 | 486 | - | - |
| VIRGINIA, TOTAL | 2 495 | 28 933 | 37 285 | 14 | 79 |
| **COASTAL BERMUDA GRASS FOR HAY (TONS, DRY)** | | | | | |
| MECKLENBURG | 4 | 19 | 26 | - | - |
| PITTSYLVANIA | 5 | 18 | 23 | - | - |
| ROCKINGHAM | 3 | 93 | 152 | - | - |
| ALL OTHER | 29 | 626 | 1 134 | - | - |
| VIRGINIA, TOTAL | 41 | 756 | 1 335 | - | - |
| **WILD HAY (TONS, DRY)** | | | | | |
| ALBEMARLE | 21 | 1 344 | 1 574 | - | - |
| ALLEGHANY | 3 | 56 | 66 | - | - |
| AUGUSTA | 28 | 651 | 947 | - | - |
| BATH | 5 | 282 | 189 | - | - |
| BEDFORD | 12 | 210 | 337 | - | - |
| BLAND | 5 | 98 | 108 | - | - |
| BOTETOURT | 7 | 152 | 312 | - | - |
| BRUNSWICK | 7 | 61 | 31 | - | - |
| BUCKINGHAM | 4 | 83 | 115 | - | - |
| CAMPBELL | 13 | 433 | 320 | - | - |
| CAROLINE | 4 | 31 | 33 | - | - |
| CARROLL | 10 | 67 | 104 | - | - |
| CHARLOTTE | 9 | 81 | 71 | - | - |
| CHESTERFIELD | 3 | 84 | 149 | - | - |
| CULPEPER | 13 | 437 | 556 | - | - |
| CUMBERLAND | 4 | 53 | 72 | - | - |
| FAIRFAX | 4 | 460 | 242 | - | - |
| FAUQUIER | 14 | 534 | 496 | - | - |
| FLOYD | 16 | 532 | 665 | - | - |
| FLUVANNA | 5 | 79 | 122 | - | - |
| FRANKLIN | 9 | 134 | 104 | - | - |
| FREDERICK | 6 | 242 | 203 | - | - |
| GILES | 4 | 33 | 27 | - | - |
| GOOCHLAND | 4 | 260 | 410 | - | - |
| GRAYSON | 9 | 274 | 252 | - | - |
| HALIFAX | 9 | 237 | 147 | - | - |
| HANOVER | 4 | 85 | 60 | - | - |
| HENRY | 6 | 340 | 257 | - | - |
| HIGHLAND | 21 | 1 152 | 2 592 | - | - |
| LEE | 10 | 271 | 198 | - | - |
| LOUDOUN | 5 | 248 | 389 | - | - |
| LOUISA | 5 | 315 | 686 | - | - |
| LUNENBURG | 13 | 68 | 82 | - | - |
| MADISON | 8 | 420 | 299 | - | - |
| MECKLENBURG | 18 | 278 | 291 | - | - |
| MIDDLESEX | 3 | 38 | 28 | - | - |
| MONTGOMERY | 10 | 225 | 210 | - | - |
| NELSON | 4 | 91 | 47 | - | - |
| ORANGE | 7 | 174 | 166 | - | - |
| PAGE | 3 | 56 | 32 | - | - |
| PATRICK | 5 | 249 | 140 | - | - |
| PITTSYLVANIA | 15 | 78 | 96 | - | - |
| PRINCE EDWARD | 5 | 25 | 24 | - | - |
| PRINCE GEORGE | 4 | 54 | 21 | - | - |
| PRINCE WILLIAM | 3 | 283 | 321 | - | - |

| | Harvested | | | Irrigated | |
|---|---|---|---|---|---|
| | Farms reporting | Acres | Quantity | Farms reporting | Acres |
| **WILD HAY (TONS, DRY)--CON.** | | | | | |
| PULASKI | 9 | 471 | 615 | - | - |
| RAPPAHANNOCK | 5 | 103 | 114 | - | - |
| ROANOKE | 3 | 42 | 52 | - | - |
| ROCKBRIDGE | 11 | 166 | 173 | - | - |
| ROCKINGHAM | 33 | 515 | 823 | - | - |
| RUSSELL | 13 | 307 | 281 | - | - |
| SCOTT | 11 | 168 | 277 | - | - |
| SHENANDOAH | 9 | 154 | 168 | - | - |
| SMYTH | 7 | 111 | 121 | - | - |
| SPOTSYLVANIA | 3 | 105 | 94 | - | - |
| STAFFORD | 4 | 18 | 15 | - | - |
| TAZEWELL | 9 | 185 | 283 | - | - |
| WARREN | 5 | 108 | 141 | - | - |
| WASHINGTON | 19 | 436 | 430 | - | - |
| WYTHE | 12 | 775 | 1 034 | - | - |
| YORK | 3 | 65 | 112 | - | - |
| CHESAPEAKE | 4 | 56 | 39 | - | - |
| ALL OTHER | 29 | 455 | 479 | - | - |
| VIRGINIA, TOTAL | 566 | 15 598 | 18 842 | - | - |
| **LESPEDEZA SEED (POUNDS)** | | | | | |
| AMELIA | 6 | 19 | 3 600 | - | - |
| APPOMATTOX | 13 | 104 | 20 924 | - | - |
| BEDFORD | 8 | 51 | 14 730 | - | - |
| CAMPBELL | 9 | 67 | 10 410 | - | - |
| CAROLINE | 12 | 83 | 13 700 | - | - |
| CHARLOTTE | 4 | 24 | 3 950 | - | - |
| CUMBERLAND | 3 | 22 | 3 000 | - | - |
| FAUQUIER | 3 | 42 | 3 966 | - | - |
| FLUVANNA | 3 | 13 | 3 800 | - | - |
| HALIFAX | 13 | 99 | 22 363 | - | - |
| LOUISA | 5 | 37 | 2 479 | - | - |
| LUNENBURG | 5 | 50 | 9 700 | - | - |
| MECKLENBURG | 3 | 17 | 5 068 | 1 | 4 |
| NORTHUMBERLAND | 5 | 52 | 9 402 | - | - |
| NOTTOWAY | 4 | 15 | 3 500 | - | - |
| PITTSYLVANIA | 15 | 71 | 8 644 | - | - |
| PRINCE EDWARD | 7 | 109 | 19 300 | - | - |
| RICHMOND | 3 | 43 | 8 910 | - | - |
| WESTMORELAND | 16 | 113 | 19 370 | - | - |
| CHESAPEAKE | 4 | 66 | 15 800 | - | - |
| ALL OTHER | 27 | 322 | 47 988 | 1 | 4 |
| VIRGINIA, TOTAL | 168 | 1 419 | 250 604 | 2 | 8 |
| **TIMOTHY SEED (POUNDS)** | | | | | |
| WASHINGTON | 3 | 44 | 1 980 | - | - |
| ALL OTHER | 11 | 106 | 10 402 | - | - |
| VIRGINIA, TOTAL | 14 | 150 | 12 382 | - | - |
| **ORCHARDGRASS SEED (POUNDS)** | | | | | |
| ALBEMARLE | 6 | 121 | 13 866 | - | - |
| AMHERST | 4 | 46 | 16 800 | - | - |
| APPOMATTOX | 5 | 39 | 7 175 | - | - |
| AUGUSTA | 3 | 30 | 2 760 | - | - |
| BEDFORD | 7 | 130 | 23 772 | - | - |
| BUCKINGHAM | 5 | 35 | 4 679 | - | - |
| CAMPBELL | 5 | 36 | 5 850 | - | - |
| CHARLOTTE | 4 | 81 | 9 500 | - | - |
| CULPEPER | 7 | 123 | 40 900 | - | - |
| FAUQUIER | 45 | 1 745 | 425 502 | - | - |
| LOUDOUN | 79 | 3 578 | 1 101 226 | 2 | 6 |
| PAGE | 21 | 308 | 88 269 | - | - |
| PITTSYLVANIA | 11 | 102 | 20 591 | - | - |
| PRINCE EDWARD | 7 | 65 | 5 250 | - | - |
| PRINCE WILLIAM | 6 | 183 | 57 236 | - | - |
| RAPPAHANNOCK | 11 | 724 | 250 692 | - | - |
| ROCKBRIDGE | 13 | 95 | 29 714 | - | - |
| ROCKINGHAM | 4 | 63 | 5 193 | - | - |
| RUSSELL | 4 | 9 | 2 120 | 1 | 4 |
| SCOTT | 5 | 32 | 14 400 | - | - |
| WASHINGTON | 3 | 8 | 752 | 2 | 4 |
| ALL OTHER | 26 | 601 | 125 510 | - | - |
| VIRGINIA, TOTAL | 281 | 8 154 | 2 251 757 | 5 | 14 |
| **CRIMSON CLOVER SEED (POUNDS)** | | | | | |
| CAROLINE | 3 | 28 | 4 725 | - | - |
| RICHMOND | 6 | 141 | 29 751 | - | - |
| ALL OTHER | 3 | 88 | 27 066 | - | - |
| VIRGINIA, TOTAL | 12 | 257 | 61 542 | - | - |

Class 1-5 Farms

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

| | Harvested | | | Irrigated | |
|---|---|---|---|---|---|
| | Farms reporting | Acres | Quantity | Farms reporting | Acres |
| FESCUE SEED : TALL(KY. 31 & ALTA) (POUNDS) | | | | | |
| CHARLOTTE | 3 | 26 | 2 800 | - | - |
| HALIFAX | 4 | 165 | 19 957 | - | - |
| MECKLENBURG | 3 | 12 | 1 800 | - | - |
| PITTSYLVANIA | 6 | 45 | 6 700 | - | - |
| PRINCE EDWARD | 3 | 31 | 4 830 | - | - |
| ALL OTHER | 23 | 283 | 48 664 | - | - |
| VIRGINIA, TOTAL | 42 | 562 | 84 751 | - | - |
| RYEGRASS SEED (POUNDS) | | | | | |
| ISLE OF WIGHT | 3 | 45 | 5 400 | - | - |
| NORTHAMPTON | 4 | 66 | 9 570 | - | - |
| SOUTHAMPTON | 3 | 26 | 3 120 | - | - |
| ALL OTHER | 9 | 418 | 60 839 | - | - |
| VIRGINIA, TOTAL | 19 | 555 | 78 929 | - | - |
| RASPBERRIES, BLACK (POUNDS) | | | | | |
| FREDERICK | 3 | 6 | 3 075 | - | - |
| LEE | 4 | 3 | 1 530 | 1 | 1 |
| ROANOKE | 4 | 1 | 2 800 | 2 | 1 |
| ROCKINGHAM | 3 | (Z) | 260 | - | - |
| ALL OTHER | 15 | 10 | 10 582 | - | - |
| VIRGINIA, TOTAL | 29 | 20 | 18 247 | 3 | 2 |
| SORGHUMS FOR SIRUP | | | | | |
| ROCKINGHAM | 4 | 6 | - | - | - |
| RUSSELL | 4 | 8 | - | - | - |
| SCOTT | 5 | 9 | - | - | - |
| ALL OTHER | 20 | 24 | - | - | - |
| VIRGINIA, TOTAL | 33 | 47 | - | - | - |
| SOYBEANS HOGGED, GRAZED OR CUT FOR SILAGE | | | | | |
| BRUNSWICK | 6 | 34 | - | - | - |
| CAROLINE | 3 | 69 | - | - | - |
| FRANKLIN | 3 | 35 | - | - | - |
| HALIFAX | 5 | 39 | - | - | - |
| ISLE OF WIGHT | 6 | 64 | - | - | - |
| LUNENBURG | 7 | 75 | - | - | - |
| MECKLENBURG | 8 | 115 | - | - | - |
| NANSEMOND | 3 | 20 | - | - | - |
| NORTHAMPTON | 3 | 91 | - | 1 | 23 |
| NOTTOWAY | 3 | 39 | - | - | - |
| PITTSYLVANIA | 20 | 178 | - | 1 | 5 |
| PRINCE EDWARD | 5 | 127 | - | - | - |
| SOUTHAMPTON | 10 | 161 | - | - | - |
| ALL OTHER | 32 | 697 | - | - | - |
| VIRGINIA, TOTAL | 114 | 1 744 | - | 2 | 28 |

Class 1-5 Farms

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

| | Harvested | | | Irrigated | | Commercial fertilizer used | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons |
| MIXED GRAINS (BUSHELS) | | | | | | | | | |
| AMELIA | 12 | 377 | 23 540 | - | - | 11 | 356 | 70 | 41 |
| AUGUSTA | 4 | 61 | 2 740 | - | - | 3 | 48 | 4 | 2 |
| BRUNSWICK | 8 | 57 | 3 204 | - | - | 5 | 49 | 17 | - |
| BUCKINGHAM | 6 | 166 | 6 672 | - | - | 4 | 164 | 18 | 6 |
| CAMPBELL | 9 | 154 | 10 200 | - | - | 7 | 142 | 38 | 8 |
| CHARLOTTE | 6 | 156 | 5 680 | - | - | 6 | 156 | 42 | - |
| DINWIDDIE | 3 | 23 | 1 475 | - | - | 1 | 20 | 1 | - |
| HANOVER | 8 | 209 | 10 165 | - | - | 8 | 209 | 54 | - |
| LEE | 3 | 18 | 650 | - | - | 3 | 18 | 4 | - |
| LOUISA | 12 | 197 | 10 131 | - | - | 6 | 71 | 16 | 1 |
| LUNENBURG | 3 | 50 | 2 400 | - | - | 2 | 10 | 2 | - |
| MECKLENBURG | 11 | 66 | 2 310 | - | - | 9 | 56 | 12 | 1 |
| ORANGE | 6 | 69 | 3 370 | - | - | 5 | 59 | 13 | - |
| PITTSYLVANIA | 8 | 348 | 18 425 | - | - | 7 | 311 | 20 | 50 |
| PRINCE EDWARD | 8 | 259 | 14 125 | - | - | 6 | 249 | 44 | 2 |
| ROCKINGHAM | 3 | 89 | 5 332 | - | - | 3 | 89 | 16 | 1 |
| RUSSELL | 12 | 144 | 8 082 | - | - | 8 | 32 | 5 | 2 |
| SPOTSYLVANIA | 3 | 23 | 1 190 | - | - | 2 | 18 | 5 | - |
| SUSSEX | 3 | 60 | 2 775 | - | - | 3 | 60 | 14 | - |
| TAZEWELL | 4 | 53 | 1 090 | - | - | 4 | 53 | 11 | - |
| WASHINGTON | 26 | 227 | 10 750 | - | - | 20 | 174 | 31 | - |
| WESTMORELAND | 4 | 20 | 750 | - | - | 4 | 20 | 6 | - |
| ALL OTHER | 38 | 482 | 18 463 | - | - | 30 | 407 | 97 | 5 |
| VIRGINIA, TOTAL | 200 | 3 308 | 163 519 | - | - | 157 | 2 771 | 540 | 119 |
| DRY FIELD AND SEED BEANS (100 LB. BAGS) | | | | | | | | | |
| HALIFAX | 3 | 5 | 36 | - | - | 2 | 2 | (Z) | (Z) |
| ALL OTHER | 12 | 457 | 7 953 | - | - | 6 | 230 | 34 | 3 |
| VIRGINIA, TOTAL | 15 | 462 | 7 989 | - | - | 8 | 232 | 34 | 3 |
| DRY FIELD AND SEED PEAS (POUNDS) | | | | | | | | | |
| HALIFAX | 4 | 4 | 7 200 | - | - | 2 | 2 | (Z) | - |
| NOTTOWAY | 3 | 3 | 5 400 | - | - | - | - | - | - |
| ALL OTHER | 9 | 57 | 93 000 | - | - | 3 | 6 | 2 | - |
| VIRGINIA, TOTAL | 16 | 64 | 105 600 | - | - | 5 | 8 | 2 | - |
| SWEETPOTATOES (BUSHELS) | | | | | | | | | |
| ACCOMACK | 115 | 5 591 | 1 284 645 | 1 | 25 | 115 | 5 468 | 2 903 | 22 |
| AMELIA | 24 | 4 | 566 | - | - | 4 | 1 | (Z) | - |
| APPOMATTOX | 11 | 16 | 2 623 | - | - | 4 | 16 | 16 | - |
| AUGUSTA | 4 | 38 | 1 528 | - | - | 1 | 38 | 38 | - |
| BEDFORD | 11 | 27 | 1 323 | - | - | 3 | 24 | 24 | - |
| BOTETOURT | 4 | 20 | 813 | - | - | 1 | 20 | 20 | - |
| BRUNSWICK | 46 | 21 | 4 414 | - | - | 20 | 17 | 6 | - |
| BUCKINGHAM | 8 | 1 | 123 | - | - | 1 | (Z) | (Z) | - |
| CAMPBELL | 22 | 6 | 1 138 | 2 | 1 | 5 | 1 | 1 | - |
| CAROLINE | 5 | 2 | 282 | - | - | 3 | 2 | 1 | - |

Class 1-5 Farms

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

| | Harvested | | | Irrigated | | Commercial fertilizer used | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons |
| SWEETPOTATOES (BUSHELS)--CON. | | | | | | | | | |
| CARROLL | 5 | 1 | 264 | - | - | 2 | 1 | 1 | - |
| CHARLOTTE | 32 | 7 | 906 | - | - | 9 | 4 | 4 | - |
| CHESTERFIELD | 6 | 14 | 2 505 | - | - | 4 | 14 | 8 | - |
| CULPEPER | 5 | - | 35 | - | - | - | - | - | - |
| CUMBERLAND | 9 | (Z) | 90 | - | - | - | - | - | - |
| DINWIDDIE | 27 | 26 | 4 914 | - | - | 9 | 22 | 12 | - |
| FLOYD | 6 | 2 | 119 | - | - | - | - | - | - |
| FRANKLIN | 30 | 8 | 1 244 | 1 | (Z) | 10 | 7 | 4 | - |
| FREDERICK | 6 | 34 | 4 306 | - | - | 2 | 30 | 30 | - |
| GLOUCESTER | 3 | 2 | 474 | - | - | 1 | 1 | 1 | - |
| GRAYSON | 3 | - | 15 | - | - | - | - | - | - |
| GREENSVILLE | 13 | 22 | 2 967 | - | - | 7 | 21 | 18 | - |
| HALIFAX | 134 | 103 | 12 174 | 3 | 1 | 38 | 85 | 93 | - |
| HANOVER | 19 | 28 | 3 525 | - | - | 10 | 23 | 10 | - |
| HENRICO | 3 | 1 | 110 | - | - | 2 | 1 | 1 | - |
| HENRY | 18 | 4 | 421 | - | - | 9 | 3 | 1 | (Z) |
| ISLE OF WIGHT | 16 | 21 | 4 039 | - | - | 10 | 20 | 13 | - |
| KING AND QUEEN | 6 | 7 | 1 525 | - | - | 3 | 6 | 3 | - |
| LEE | 10 | 1 | 169 | - | - | 4 | 1 | 1 | - |
| LOUISA | 12 | 25 | 3 111 | - | - | 2 | 25 | 25 | - |
| LUNENBURG | 26 | 7 | 1 034 | - | - | 16 | 6 | 5 | - |
| MECKLENBURG | 62 | 27 | 4 105 | 5 | 5 | 24 | 23 | 15 | - |
| MONTGOMERY | 3 | (Z) | 83 | 2 | (Z) | 2 | (Z) | (Z) | - |
| NANSEMOND | 14 | 22 | 4 081 | 2 | 3 | 10 | 21 | 14 | - |
| NORTHAMPTON | 50 | 4 223 | 1 106 869 | 1 | 70 | 48 | 4 201 | 2 554 | 14 |
| NORTHUMBERLAND | 4 | 113 | 11 240 | - | - | 3 | 112 | 56 | - |
| NOTTOWAY | 13 | 2 | 397 | - | - | 5 | 2 | 2 | - |
| ORANGE | 5 | (Z) | 56 | - | - | 1 | (Z) | (Z) | - |
| PAGE | 5 | 2 | 163 | - | - | - | - | - | - |
| PATRICK | 38 | 5 | 894 | - | - | 8 | 3 | 2 | - |
| PITTSYLVANIA | 171 | 104 | 10 710 | 3 | 1 | 63 | 91 | 61 | - |
| PRINCE EDWARD | 8 | 1 | 149 | - | - | 1 | (Z) | (Z) | - |
| PRINCE GEORGE | 8 | 1 | 180 | 2 | (Z) | 4 | 1 | (Z) | (Z) |
| RICHMOND | 5 | 9 | 1 790 | - | - | 5 | 9 | 5 | - |
| ROCKINGHAM | 15 | 3 | 218 | - | - | 1 | 3 | 3 | - |
| RUSSELL | 12 | 32 | 2 343 | - | - | 2 | 32 | 63 | - |
| SCOTT | 19 | 106 | 5 638 | - | - | 5 | 103 | 52 | - |
| SHENANDOAH | 8 | 6 | 671 | - | - | 1 | 6 | 6 | - |
| SMYTH | 3 | - | 30 | - | - | - | - | - | - |
| SOUTHAMPTON | 15 | 61 | 21 382 | - | - | 10 | 61 | 39 | - |
| SPOTSYLVANIA | 5 | 4 | 825 | - | - | 1 | 4 | 2 | - |
| SURRY | 9 | 54 | 7 800 | - | - | 4 | 29 | 7 | - |
| SUSSEX | 7 | 3 | 815 | - | - | 3 | 2 | 2 | - |
| WASHINGTON | 19 | 51 | 7 757 | - | - | 3 | 47 | 47 | - |
| YORK | 3 | 22 | 2 220 | - | - | 2 | 20 | 10 | - |
| VIRGINIA BEACH | 13 | 116 | 31 243 | 1 | 6 | 13 | 115 | 51 | 4 |
| ALL OTHER | 37 | 84 | 7 936 | - | - | 12 | 84 | 76 | - |
| VIRGINIA, TOTAL | 1 190 | 11 090 | 2 570 997 | 23 | 112 | 526 | 10 826 | 6 306 | 40 |

Class 1-5 Farms

## Table 4. Vegetables: 1969

| | | | Irrigated | |
|---|---|---|---|---|
| | Farms reporting | Acres harvested | Farms reporting | Acres |
| DRY ONIONS | | | | |
| BRUNSWICK | 3 | (Z) | - | - |
| CHARLOTTE | 4 | (Z) | 2 | (Z) |
| DINWIDDIE | 3 | (Z) | - | - |
| FRANKLIN | 3 | 1 | - | - |
| FREDERICK | 3 | 1 | - | - |
| HALIFAX | 4 | (Z) | - | - |
| HANOVER | 6 | 14 | - | - |
| MECKLENBURG | 7 | 1 | 2 | (Z) |
| PITTSYLVANIA | 24 | 4 | 3 | 1 |
| PRINCE EDWARD | 3 | 2 | - | - |
| ALL OTHER | 32 | 7 | 1 | (Z) |
| VIRGINIA, TOTAL | 92 | 30 | 8 | 1 |
| LETTUCE AND ROMAINE | | | | |
| FREDERICK | 3 | 1 | - | - |
| ALL OTHER | 20 | 19 | - | - |
| VIRGINIA, TOTAL | 23 | 20 | - | - |
| ASPARAGUS | | | | |
| LANCASTER | 4 | 14 | - | - |
| ALL OTHER | 27 | 1 046 | 3 | 4 |
| VIRGINIA, TOTAL | 31 | 1 060 | 3 | 4 |
| CANTALOUPS, PERSIANS AND MUSKMELONS | | | | |
| BOTETOURT | 3 | 6 | 1 | 6 |
| CAMPBELL | 6 | 6 | 2 | 2 |
| CAROLINE | 3 | 10 | - | - |
| CHARLOTTE | 4 | (Z) | - | - |
| DINWIDDIE | 7 | 3 | - | - |
| FRANKLIN | 3 | (Z) | - | - |
| HALIFAX | 10 | 16 | 2 | 3 |
| HANOVER | 24 | 50 | 1 | 1 |
| ISLE OF WIGHT | 4 | 2 | - | - |
| JAMES CITY | 7 | 30 | - | - |
| LUNENBURG | 4 | 1 | - | - |
| MECKLENBURG | 4 | 1 | 1 | (Z) |
| NANSEMOND | 4 | 10 | - | - |
| NEW KENT | 4 | 12 | - | - |
| PITTSYLVANIA | 18 | 6 | 2 | 2 |
| POWHATAN | 3 | 3 | - | - |
| PRINCE GEORGE | 6 | 2 | - | - |
| ROANOKE | 4 | 4 | - | - |
| SHENANDOAH | 3 | 3 | - | - |
| SOUTHAMPTON | 5 | 2 | - | - |
| WESTMORELAND | 7 | 31 | - | - |
| YORK | 4 | 3 | - | - |
| CHESAPEAKE | 3 | 20 | 2 | 6 |
| VIRGINIA BEACH | 8 | 28 | - | - |
| ALL OTHER | 43 | 109 | 2 | 4 |
| VIRGINIA, TOTAL | 191 | 358 | 13 | 24 |
| SWEET PEPPERS EXCEPT PIMIENTOS | | | | |
| ACCOMACK | 20 | 175 | - | - |
| CAMPBELL | 3 | 1 | - | - |
| CARROLL | 3 | 1 | - | - |
| HANOVER | 27 | 42 | 6 | 11 |
| LEE | 6 | 5 | - | - |

Class 1-5 Farms

## Table 4. Vegetables: 1969

| | Farms reporting | Acres harvested | Irrigated: Farms reporting | Irrigated: Acres |
|---|---|---|---|---|
| **SWEET PEPPERS EXCEPT PIMIENTOS--CON.** | | | | |
| NEW KENT | 5 | 25 | 1 | 3 |
| NORTHAMPTON | 24 | 180 | - | - |
| PATRICK | 3 | 40 | - | - |
| PITTSYLVANIA | 5 | 1 | 1 | (Z) |
| ROANOKE | 5 | 5 | - | - |
| YORK | 4 | 4 | - | - |
| CHESAPEAKE | 5 | 4 | - | - |
| VIRGINIA BEACH | 4 | 8 | - | - |
| ALL OTHER | 43 | 51 | 1 | (Z) |
| VIRGINIA, TOTAL | 157 | 542 | 9 | 14 |
| **GREEN PEAS** | | | | |
| ACCOMACK | 3 | 397 | 1 | 223 |
| BRUNSWICK | 5 | 1 | - | - |
| BUCKINGHAM | 3 | (Z) | - | - |
| CHARLOTTE | 7 | 1 | 1 | (Z) |
| DINWIDDIE | 6 | 1 | - | - |
| FAIRFAX | 3 | (Z) | - | - |
| FRANKLIN | 9 | 2 | - | - |
| FREDERICK | 3 | 1 | - | - |
| HALIFAX | 6 | 1 | - | - |
| HANOVER | 11 | 9 | 1 | 1 |
| ISLE OF WIGHT | 3 | 1 | - | - |
| KING AND QUEEN | 4 | 1 | - | - |
| MECKLENBURG | 9 | 2 | 1 | (Z) |
| NORTHAMPTON | 4 | 13 | - | - |
| PATRICK | 5 | 1 | - | - |
| PITTSYLVANIA | 41 | 7 | 2 | (Z) |
| POWHATAN | 3 | 1 | - | - |
| PRINCE EDWARD | 3 | 3 | - | - |
| PRINCE GEORGE | 4 | 1 | - | - |
| SOUTHAMPTON | 4 | 1 | - | - |
| CHESAPEAKE | 4 | 13 | - | - |
| VIRGINIA BEACH | 8 | 27 | - | - |
| ALL OTHER | 40 | 468 | 3 | 2 |
| VIRGINIA, TOTAL | 188 | 952 | 9 | 226 |
| **CABBAGE** | | | | |
| ACCOMACK | 10 | 293 | 7 | 273 |
| BRUNSWICK | 6 | 1 | - | - |
| CAMPBELL | 4 | 4 | 2 | 2 |
| CARROLL | 26 | 337 | 4 | 68 |
| CHARLOTTE | 6 | 1 | 1 | (Z) |
| DINWIDDIE | 5 | 1 | 1 | (Z) |
| FLOYD | 6 | 15 | - | - |
| FRANKLIN | 7 | 7 | - | - |
| FREDERICK | 3 | 1 | - | - |
| GREENSVILLE | 5 | 1 | - | - |
| HALIFAX | 9 | 1 | 2 | (Z) |
| LUNENBURG | 5 | 1 | - | - |
| MECKLENBURG | 9 | 2 | 1 | (Z) |
| NANSEMOND | 4 | 44 | - | - |
| NORTHAMPTON | 27 | 752 | 17 | 512 |
| PATRICK | 5 | 20 | - | - |
| PITTSYLVANIA | 27 | 6 | 2 | (Z) |
| PRINCE GEORGE | 7 | 1 | - | - |
| RAPPAHANNOCK | 3 | 2 | - | - |
| ROANOKE | 10 | 42 | 2 | 1 |
| SMYTH | 3 | 2 | - | - |
| WYTHE | 3 | 61 | - | - |
| VIRGINIA BEACH | 8 | 41 | - | - |
| ALL OTHER | 51 | 66 | 1 | (Z) |
| VIRGINIA, TOTAL | 249 | 1 702 | 40 | 856 |
| **SQUASH** | | | | |
| ACCOMACK | 7 | 96 | 1 | 23 |
| APPOMATTOX | 4 | (Z) | - | - |
| BRUNSWICK | 3 | (Z) | - | - |
| CAMPBELL | 8 | 6 | 1 | (Z) |
| CHARLOTTE | 6 | 1 | 2 | (Z) |
| DINWIDDIE | 3 | (Z) | - | - |
| FAIRFAX | 3 | 1 | - | - |
| FLOYD | 3 | 1 | - | - |
| FRANKLIN | 8 | 2 | - | - |
| HALIFAX | 6 | 1 | - | - |
| HANOVER | 23 | 42 | 6 | 10 |
| LUNENBURG | 4 | 1 | - | - |
| MECKLENBURG | 8 | 1 | 1 | (Z) |
| NANSEMOND | 3 | 12 | - | - |
| NORTHAMPTON | 12 | 112 | 1 | 14 |
| PITTSYLVANIA | 31 | 6 | 2 | (Z) |
| POWHATAN | 3 | 1 | - | - |
| PRINCE EDWARD | 3 | 2 | - | - |
| PRINCE GEORGE | 4 | (Z) | - | - |
| ROANOKE | 6 | 3 | 2 | 1 |
| **SQUASH--CON.** | | | | |
| WESTMORELAND | 4 | 10 | - | - |
| YORK | 4 | 1 | - | - |
| CHESAPEAKE | 5 | 8 | - | - |
| VIRGINIA BEACH | 5 | 6 | - | - |
| ALL OTHER | 45 | 33 | 2 | 1 |
| VIRGINIA, TOTAL | 211 | 346 | 18 | 49 |
| **GREEN LIMA BEANS** | | | | |
| ACCOMACK | 3 | 324 | - | - |
| BRUNSWICK | 6 | 1 | - | - |
| BUCKINGHAM | 4 | (Z) | - | - |
| CAMPBELL | 4 | 2 | - | - |
| CHARLOTTE | 8 | 1 | 2 | (Z) |
| DINWIDDIE | 7 | 3 | 1 | (Z) |
| FRANKLIN | 12 | 2 | - | - |
| FREDERICK | 3 | 2 | - | - |
| GREENSVILLE | 4 | 1 | - | - |
| HALIFAX | 8 | 2 | - | - |
| HANOVER | 12 | 29 | 1 | 1 |
| ISLE OF WIGHT | 3 | 1 | - | - |
| MECKLENBURG | 11 | 2 | 1 | (Z) |
| NORTHAMPTON | 5 | 14 | - | - |
| PITTSYLVANIA | 40 | 8 | 2 | (Z) |
| PRINCE GEORGE | 6 | 3 | - | - |
| SOUTHAMPTON | 5 | 1 | - | - |
| SURRY | 3 | (Z) | - | - |
| CHESAPEAKE | 6 | 37 | - | - |
| VIRGINIA BEACH | 4 | 16 | - | - |
| ALL OTHER | 39 | 21 | 2 | 1 |
| VIRGINIA, TOTAL | 193 | 470 | 9 | 2 |
| **BEETS** | | | | |
| HANOVER | 5 | 4 | 2 | 1 |
| PITTSYLVANIA | 4 | 33 | - | - |
| CHESAPEAKE | 3 | 10 | 1 | 6 |
| ALL OTHER | 13 | 46 | 3 | 32 |
| VIRGINIA, TOTAL | 25 | 93 | 6 | 39 |
| **BLACKEYES AND OTHER GREEN COWPEAS** | | | | |
| HANOVER | 3 | 4 | - | - |
| KING AND QUEEN | 3 | 3 | - | - |
| MECKLENBURG | 4 | 2 | 1 | (Z) |
| PITTSYLVANIA | 7 | 36 | - | - |
| CHESAPEAKE | 3 | 11 | - | - |
| ALL OTHER | 20 | 20 | - | - |
| VIRGINIA, TOTAL | 40 | 76 | 1 | (Z) |
| **BROCCOLI** | | | | |
| ACCOMACK | 6 | 152 | 3 | 102 |
| NORTHAMPTON | 6 | 221 | 3 | 125 |
| VIRGINIA, TOTAL | 12 | 373 | 6 | 227 |
| **EGGPLANT** | | | | |
| HANOVER | 8 | 7 | - | - |
| ALL OTHER | 7 | 5 | 1 | (Z) |
| VIRGINIA, TOTAL | 15 | 12 | 1 | (Z) |
| **KALE** | | | | |
| ACCOMACK | 5 | 107 | 4 | 78 |
| CHESTERFIELD | 3 | 13 | - | - |
| HANOVER | 21 | 105 | 4 | 18 |
| NANSEMOND | 5 | 134 | 1 | 80 |
| NORTHAMPTON | 3 | 9 | - | - |
| PRINCE GEORGE | 3 | (Z) | - | - |
| SOUTHAMPTON | 3 | 1 | - | - |
| CHESAPEAKE | 6 | 145 | - | - |
| VIRGINIA BEACH | 10 | 301 | - | - |
| ALL OTHER | 11 | 25 | - | - |
| VIRGINIA, TOTAL | 70 | 840 | 9 | 176 |
| **MUSTARD GREENS** | | | | |
| HANOVER | 4 | 8 | 1 | 1 |
| VA BEACH | 6 | 54 | - | - |
| ALL OTHER | 9 | 196 | 2 | 107 |
| VIRGINIA, TOTAL | 19 | 258 | 3 | 108 |

Class 1-5 Farms

## Table 4. Vegetables: 1969

| | Farms reporting | Acres harvested | Irrigated: Farms reporting | Irrigated: Acres |
|---|---|---|---|---|
| PUMPKINS | | | | |
| HANOVER | 3 | 32 | - | - |
| JAMES CITY | 5 | 22 | - | - |
| ALL OTHER | 25 | 67 | 2 | 1 |
| VIRGINIA, TOTAL | 33 | 121 | 2 | 1 |
| SHALLOTS AND GREEN ONIONS | | | | |
| HANOVER | 13 | 13 | 2 | 1 |
| CHESAPEAKE | 3 | 21 | 1 | 1 |
| ALL OTHER | 6 | 3 | - | - |
| VIRGINIA, TOTAL | 22 | 37 | 3 | 2 |
| SPINACH | | | | |
| ACCOMACK | 3 | 1 196 | 3 | 1 065 |
| HANOVER | 5 | 37 | 2 | 34 |
| ALL OTHER | 6 | 195 | 1 | 70 |
| VIRGINIA, TOTAL | 14 | 1 428 | 6 | 1 169 |
| TURNIPS | | | | |
| HANOVER | 16 | 79 | 3 | 26 |
| POWHATAN | 3 | 5 | - | - |
| PRINCE GEORGE | 3 | (Z) | - | - |
| ALL OTHER | 37 | 404 | 2 | 105 |
| VIRGINIA, TOTAL | 59 | 488 | 5 | 131 |

Class 1-5 Farms

## Table 5. Fruits, Nuts: 1969

| | Farms reporting | Acres in trees or vines of all ages | Trees or vines: Of all ages | Not of bearing age: Farms reporting | Not of bearing age: Number | Of bearing age: Farms reporting | Of bearing age: Number | Harvested: Farms reporting | Harvested: Quantity |
|---|---|---|---|---|---|---|---|---|---|
| WALNUTS, ENGLISH OR PERSIANS (TONS) | | | | | | | | | |
| PITTSYLVANIA | 4 | 1 | 116 | 2 | 104 | 2 | 12 | 2 | (Z) |
| ALL OTHER | 17 | 55 | 1 411 | 11 | 796 | 12 | 615 | 5 | 6 |
| VIRGINIA, TOTAL | 21 | 56 | 1 527 | 13 | 900 | 14 | 627 | 7 | 6 |
| PECANS, IMPROVED (POUNDS) | | | | | | | | | |
| ALL OTHER | 20 | 51 | 689 | 10 | 221 | 18 | 468 | 14 | 5 176 |
| VIRGINIA, TOTAL | 20 | 51 | 689 | 10 | 221 | 18 | 468 | 14 | 5 176 |

Class 1-5 Farms

## Table 6. Farms by Types

| | Cash-grain farms | Tobacco farms | Cotton farms | Other field-crop farms | Vegetable farms | Fruit and nut farms | Poultry farms | Dairy farms | Livestock farms other than poultry and dairy farms | Livestock ranches | General farms | Miscellaneous farms |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ACCOMACK | 76 | - | - | 107 | 37 | 1 | 88 | 1 | 11 | - | 34 | 14 |
| ALBEMARLE | 6 | - | - | - | 1 | 14 | 12 | 22 | 272 | - | 32 | 27 |
| ALLEGHANY | 5 | - | - | - | 1 | 2 | - | 4 | 51 | - | 5 | 3 |
| AMELIA | 38 | 102 | - | - | - | - | 5 | 62 | 46 | - | 29 | 8 |
| AMHERST | - | 7 | - | - | - | 13 | 3 | 8 | 130 | - | 27 | 13 |
| APPOMATTOX | 4 | 83 | - | 1 | 1 | - | 3 | 30 | 66 | - | 40 | 11 |
| ARLINGTON | Data withheld to avoid disclosure of information for individual farms. | | | | | | | | | | | |
| AUGUSTA | 4 | - | - | - | 1 | 9 | 81 | 166 | 652 | - | 37 | 12 |
| BATH | - | - | - | - | - | 1 | 1 | 2 | 84 | - | 5 | 4 |
| BEDFORD | 6 | 38 | - | 4 | 1 | 15 | 2 | 166 | 279 | - | 56 | 19 |
| BLAND | - | - | - | - | - | - | - | 51 | 119 | - | 13 | - |
| BOTETOURT | 3 | - | - | 2 | 2 | 18 | 9 | 54 | 136 | - | 10 | 3 |
| BRUNSWICK | 11 | 423 | - | 2 | - | - | 2 | 28 | 38 | - | 28 | 19 |
| BUCHANAN | - | 6 | - | - | - | 2 | 2 | 1 | 1 | - | 1 | - |
| BUCKINGHAM | - | 41 | - | - | 1 | 1 | 45 | 14 | 102 | - | 29 | 6 |
| CAMPBELL | 4 | 227 | - | - | 1 | - | 13 | 51 | 117 | - | 40 | 14 |
| CAROLINE | 70 | 11 | - | - | 4 | - | 7 | 5 | 43 | - | 23 | 11 |
| CARROLL | - | 2 | - | 3 | 17 | 47 | 3 | 156 | 201 | - | 44 | 14 |
| CHARLES CITY | 27 | - | - | - | - | - | 1 | 1 | 10 | - | 1 | 2 |
| CHARLOTTE | 6 | 419 | - | - | - | 2 | 3 | 42 | 82 | - | 32 | 10 |
| CHESTERFIELD | 10 | 21 | - | - | - | 2 | 9 | 6 | 19 | - | 8 | 9 |
| CLARKE | 5 | - | - | - | 2 | 9 | - | 35 | 97 | - | 8 | 16 |
| CRAIG | - | - | - | - | - | - | 1 | 11 | 75 | - | 12 | 6 |
| CULPEPER | 11 | - | - | - | 2 | - | 8 | 73 | 195 | - | 24 | 13 |
| CUMBERLAND | 9 | 38 | - | 2 | - | - | 28 | 23 | 67 | - | 22 | 4 |
| DICKENSON | 4 | 9 | - | 2 | - | 2 | 3 | 1 | 7 | - | 8 | 5 |
| DINWIDDIE | 21 | 237 | - | 39 | 2 | 2 | 2 | 18 | 62 | - | 63 | 9 |
| ESSEX | 91 | - | - | - | - | - | 2 | 1 | 30 | - | 3 | 3 |
| FAIRFAX | 2 | - | - | 1 | 5 | 3 | 4 | 20 | 43 | - | 17 | 28 |
| FAUQUIER | 8 | - | - | - | - | 2 | 4 | 96 | 291 | - | 40 | 44 |
| FLOYD | - | 4 | - | 1 | 6 | 5 | 2 | 147 | 161 | - | 24 | 11 |
| FLUVANNA | - | 2 | - | 4 | - | 1 | 7 | 8 | 69 | - | 14 | 7 |
| FRANKLIN | 5 | 316 | - | 2 | 2 | 20 | 18 | 169 | 147 | - | 37 | 10 |
| FREDERICK | 2 | - | - | - | 1 | 69 | 9 | 31 | 131 | - | 17 | 9 |
| GILES | 2 | - | - | 1 | - | 2 | 3 | 3 | 96 | - | 8 | 1 |
| GLOUCESTER | 60 | - | - | - | 1 | 3 | 3 | - | 28 | - | 7 | 13 |
| GOOCHLAND | 13 | 12 | - | 1 | - | - | 15 | 15 | 50 | - | 18 | 17 |
| GRAYSON | 5 | 18 | - | - | - | 4 | - | 124 | 217 | - | 36 | 11 |
| GREENE | 1 | - | - | 1 | 1 | - | 16 | 4 | 54 | - | 4 | 1 |
| GREENSVILLE | 2 | 38 | - | 144 | - | - | 1 | 3 | 35 | - | 61 | 2 |
| HALIFAX | 13 | 1 468 | - | 2 | - | 2 | 8 | 24 | 45 | - | 27 | 24 |
| HANOVER | 62 | 4 | - | - | 41 | 3 | 27 | 20 | 95 | - | 41 | 17 |
| HENRICO | 24 | 1 | - | - | 1 | - | 21 | 5 | 29 | - | - | 13 |
| HENRY | 1 | 104 | - | - | - | - | 2 | 10 | 38 | - | 8 | 12 |
| HIGHLAND | 1 | - | - | - | - | 2 | 23 | 9 | 162 | - | 6 | 3 |

# Farms With Sales of $2,500 and Over



## Table 6. Farms by Types

| | Cash-grain farms | Tobacco farms | Cotton farms | Other field-crop farms | Vegetable farms | Fruit and nut farms | Poultry farms | Dairy farms | Livestock farms other than poultry and dairy farms | Livestock ranches | General farms | Miscellaneous farms |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ISLE OF WIGHT | 24 | - | - | 231 | 1 | 1 | 5 | 3 | 76 | - | 49 | 6 |
| JAMES CITY | 24 | - | - | 2 | 2 | 2 | 1 | 3 | 13 | - | 2 | 2 |
| KING AND QUEEN | 80 | 4 | - | - | - | - | 9 | 5 | 38 | - | 12 | 6 |
| KING GEORGE | 43 | - | - | - | 3 | - | - | - | 35 | - | 3 | 2 |
| KING WILLIAM | 59 | - | - | - | 1 | 1 | 3 | 10 | 21 | - | 7 | 5 |
| LANCASTER | 57 | - | - | - | 4 | 1 | 5 | 3 | 19 | - | 7 | 2 |
| LEE | 6 | 245 | - | 4 | 1 | - | 1 | 60 | 184 | - | 83 | 4 |
| LOUDOUN | 13 | - | - | - | 2 | 3 | 4 | 110 | 293 | - | 37 | 38 |
| LOUISA | 2 | 22 | - | 3 | - | - | 17 | 20 | 123 | - | 32 | 10 |
| LUNENBURG | 1 | 418 | - | - | - | 1 | 1 | 4 | 50 | - | 13 | 2 |
| MADISON | 6 | - | - | - | - | 12 | 3 | 37 | 191 | - | 15 | 7 |
| MATHEWS | 21 | - | - | - | 2 | - | 4 | 2 | 7 | - | - | 7 |
| MECKLENBURG | 9 | 903 | 3 | - | - | - | 3 | 14 | 91 | - | 22 | 13 |
| MIDDLESEX | 60 | - | - | 1 | 1 | 1 | 2 | 7 | 14 | - | 2 | 2 |
| MONTGOMERY | - | - | - | 3 | - | 1 | 5 | 99 | 181 | - | 10 | 14 |
| NANSEMOND | 34 | 2 | - | 242 | 2 | 1 | 8 | 3 | 84 | - | 77 | 7 |
| NELSON | - | 6 | - | - | - | 32 | 6 | 3 | 112 | - | 18 | 5 |
| NEW KENT | 28 | - | - | 3 | 2 | - | - | 2 | 16 | - | 6 | 1 |
| NORTHAMPTON | 25 | - | - | 72 | 51 | 3 | 3 | 1 | 9 | - | 15 | 6 |
| NORTHUMBERLAND | 117 | - | - | 1 | 3 | 1 | 5 | 1 | 29 | - | 9 | 3 |
| NOTTOWAY | 17 | 110 | - | - | - | - | 9 | 45 | 37 | - | 17 | 6 |
| ORANGE | 14 | - | - | - | - | 2 | 4 | 31 | 165 | - | 6 | 15 |
| PAGE | 4 | - | - | 1 | - | 2 | 47 | 23 | 153 | - | 19 | - |
| PATRICK | 4 | 272 | - | - | 5 | 32 | 1 | 26 | 56 | - | 16 | 10 |
| PITTSYLVANIA | 25 | 1 837 | - | 2 | 4 | 1 | 11 | 44 | 104 | - | 32 | 29 |
| POWHATAN | 3 | 4 | - | - | 1 | - | 9 | 35 | 39 | - | 11 | 4 |
| PRINCE EDWARD | 3 | 111 | - | - | 2 | 3 | - | 38 | 51 | - | 28 | 5 |
| PRINCE GEORGE | 29 | 6 | - | 60 | - | - | 2 | 5 | 62 | - | 33 | 4 |
| PRINCE WILLIAM | 2 | - | - | - | - | - | - | 36 | 101 | - | 16 | 14 |
| PULASKI | 3 | - | - | - | - | - | 2 | 56 | 129 | - | 4 | 7 |
| RAPPAHANNOCK | - | - | - | - | - | 28 | 1 | 5 | 96 | - | 15 | 3 |
| RICHMOND | 107 | 1 | - | - | 4 | - | 4 | 5 | 19 | - | 11 | 1 |
| ROANOKE | 2 | - | - | - | 8 | 19 | 8 | 19 | 41 | - | 18 | 12 |
| ROCKBRIDGE | - | - | - | - | 1 | 2 | 9 | 30 | 304 | - | 18 | 18 |
| ROCKINGHAM | 12 | - | - | 1 | - | 12 | 474 | 297 | 554 | - | 40 | 13 |
| RUSSELL | - | 130 | - | - | 2 | 1 | 3 | 99 | 264 | - | 58 | 3 |
| SCOTT | 10 | 269 | - | 4 | - | 1 | 5 | 46 | 130 | - | 55 | 6 |
| SHENANDOAH | 1 | - | - | 1 | - | 10 | 58 | 65 | 347 | - | 20 | 7 |
| SMYTH | - | 29 | - | 6 | - | 4 | 2 | 91 | 211 | - | 49 | 4 |
| SOUTHAMPTON | 18 | 1 | 1 | 463 | 1 | - | 1 | 6 | 113 | - | 83 | 7 |
| SPOTSYLVANIA | 11 | 1 | - | 1 | - | - | 5 | 33 | 68 | - | 12 | 2 |
| STAFFORD | 10 | - | - | - | - | - | 5 | 3 | 42 | - | 6 | 7 |
| SURRY | 10 | - | - | 120 | - | 1 | 3 | 2 | 56 | - | 36 | 1 |
| SUSSEX | 18 | 18 | - | 200 | - | 3 | - | 1 | 63 | - | 54 | 6 |
| TAZEWELL | 2 | - | - | 3 | - | - | 4 | 52 | 156 | - | 12 | 7 |
| WARREN | 1 | - | - | - | - | 6 | 2 | 9 | 100 | - | 11 | 4 |
| WASHINGTON | 5 | 225 | - | 3 | - | - | 7 | 250 | 310 | - | 142 | 5 |
| WESTMORELAND | 106 | - | - | - | 6 | 1 | 4 | 4 | 26 | - | 13 | 6 |
| WISE | - | - | - | - | - | 19 | 1 | 4 | 11 | - | 1 | 1 |
| WYTHE | 4 | - | - | 1 | 2 | 1 | 1 | 158 | 254 | - | 18 | 5 |
| YORK | 3 | - | - | - | 5 | 2 | 3 | 8 | 12 | - | 2 | 11 |
| CHESAPEAKE IND. CITY | 124 | - | - | 1 | 9 | 2 | 9 | 15 | 26 | - | 15 | 19 |
| VIRGINIA BEACH IND. CITY | 83 | - | - | 5 | 10 | 2 | 7 | 10 | 19 | - | 9 | 12 |
| VIRGINIA, TOTAL | 1 852 | 8 245 | 4 | 1 753 | 266 | 470 | 1 282 | 3 658 | 10 388 | - | 2 298 | 875 |

# APPENDIXES


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**APPENDIX A.** Explanatory Materials

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Leaflet Guide ---------- B-17

# Appendix A. Explanatory Materials

## DEFINITIONS AND EXPLANATIONS

### 1. HISTORY OF THE CENSUS OF AGRICULTURE

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

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

### 2. HOW THE 1969 CENSUS OF AGRICULTURE WAS TAKEN

#### Enumeration Method

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

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

#### The Mailing List

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

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

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

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

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

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

#### The Census Forms and Their Distribution

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

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

Both forms are reproduced in appendix B.

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

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

### The Initial Mailings

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

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

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

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

A reproduction of this Leaflet Guide appears in appendix B.

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

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

### Coverage of Outlying Areas

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

### Followup Procedures

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

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

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

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

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

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

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

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

## 3. STATISTICAL ADJUSTMENT PROCEDURES

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

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

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

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

## 4. OFFICE PROCESSING

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

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

## 5. COMPLETENESS OF THE CENSUS

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

Preliminary results of a check of coverage in the State indicate that about 95 percent of the farms with a total value of agricultural products sold in 1969 of $2,500 and over, are included in the census. The 1969 coverage of part-time, part-retirement, and other low-income operations is probably less complete than for 1964 and earlier censuses. These types of operations are most likely to have been missing in the administrative records used in assembling the basic mailing list. The farms included are estimated to account for more than 95 percent of the total value of agricultural production for the State.

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

## 6. COMPARABILITY OF DATA

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

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

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

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

**Table 1**

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

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

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

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

**Table 2**

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

**Table 3**

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

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

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

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

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

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

**Table 4**

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

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

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

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

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

**Table 5**

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

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

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

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

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

**Table 7**

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

**Table 8**

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

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

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

**Table 9**

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

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

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

*Livestock ranches.* See classification of farms in section 8.

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

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

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

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

**Table 10**

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

**Table 13**

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

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

**Table 14**

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

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

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

**Table 16**

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

**Table 21**

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

*Soybeans for beans.* See note for table 8.

*All hay.* See note for table 8.

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

**Table 22**

*Forest products.* See note for table 9.

**Table 24**

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

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

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

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

*Forest products sold.* See note for table 9.

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

*Commercially mixed formula feeds.* See note for table 5.

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

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

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

*All other production expenses.* See note for table 5.

*Soybeans for beans.* See note for table 8.

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

**Tables 25 to 30**

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

## 8. DEFINITIONS, EXPLANATIONS, AND CLASSIFICATION OF FARMS

**Definitions and Explanations**

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

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

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

**Land in farms**—The acreage designated in the tables as "Land in farms" consists primarily of "agricultural" land—that is, land used for crops or pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the acreage of woodland and wasteland owned or rented by farm operators as part of their agricultural operations is included as land in farms. Large acreages of land held for nonagricultural purposes were deleted in the processing steps if identified as such.

All grazing land except for open range and grazing land used under government permit was to be included as land in farms provided the place of which it was a part was a farm. Grazing land operated by grazing associations was to be reported in the name of the person chiefly responsible for conducting the business of the association. Land used rent free was to be reported as land rented from others. All land in Indian reservations used for growing crops or grazing livestock was to be included. Land in Indian reservations that was not reported by individual Indians and that was not rented to non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

**Land area**—The approximate total land area of States and counties as reported for 1969 represents the land area as determined by records and calculations updated to January 1, 1970. Differences between the land area in the 1969 and 1964 reports reflect changes in the number or size of reservoirs, lakes, streams, etc.

**Land in two or more counties**—With but few exceptions, each farm was tabulated as being in the operator's principal county, usually the county in which he reported all or the largest proportion of his total land.

Some of the exceptions developed from a survey of large-scale farms carried out prior to the mailing of the census forms. This study identified about 1,000 operations having more than one separately reportable farm unit. For these, individual census reports were obtained for each location. Reports received showing land in noncontiguous counties, for which the data would significantly affect the county totals, were separated into two or more reports which were assigned to the appropriate counties during office processing.

**Value of land and buildings**—Data on the value of land and buildings are presented as totals and in terms of average per farm and average per acre. The value of land and buildings reported for the census was supposed to represent market value—that is, the price for which the land and buildings would sell at the time of the census.

The value of land in buildings for farms for which the value was not completely reported was estimated during office processing by using the average value per acre of land and buildings for farms of approximately the same size having similar characteristics in the same area.

**Type of organization**—The 1969 census is the first in which information was collected on the type of organization under which the farm operated. This information was collected for class 1-5 farms in response to the demand for data more descriptive of current farm organizational structure than the traditional tenure of farm operator classification. See State table 24.

**Farm managers**—In 1969, the term "manager" was dropped as a tenure concept because it was no longer descriptive of a distinct type of farm management. Farms of the kind that would have qualified as managed according to the 1964 definition were distributed among full owners, part owners, and tenants according to the reported ownership of the land in the place. Tables in this report showing 1964 tenure data do not include managed farms in the 1964 figures used, and to this extent the 1964 data are not comparable to the 1969 data.

**Farm operator**—The term "farm operator" is used to designate a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a salaried manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. For census purposes the number of farm operators is the same as the number of farms.

For 1969, the respondent classified his own status by his answers to the acreage and ownership questions. Data on the characteristics of farm operators were obtained in section 38 of the report form where the operator was defined as the person in charge of the farm or ranch operation. In some cases the operator was not the individual named on the address label. Sometimes information was reported for a family member, a partner, or an operator more closely connected with the farm or ranch operations.

In the 1964 census, the farm operator was located and defined by the enumerator who generally obtained the report from the person in charge at the farm or ranch location.

**Farms or farms reporting**—Figures for farms or farms reporting for a specified item represent the number of farms for which the item was reported. For example, if there were 1,922 farms in a county and 465 had chickens 3 months old and over on hand December 31, 1969, the figure for farms or farms reporting for the item "Chickens 3 months old and over" would be 465.

**Value of crops harvested**—Data for value of crops harvested were developed by applying estimated unit values to the operators' reports of acres or quantity harvested. Generally, harvested units of production (bushels, bales, etc.) when reported, were multiplied by State estimates of price per unit. In some instances only acres harvested were reported, and these were multiplied by State estimates of value of production per acre. A combination of the two calculations was used when only acres harvested were reported by small farms, but units of production were supplied by larger farms. The State average production price and production value per acre figures used in these calculations, were supplied by the Statistical Reporting Service of the U.S. Department of Agriculture.

For vegetables and for nursery and greenhouse products, value of sales were obtained from farm operators and used in the calculation of total value of crops harvested.

**Value of livestock on farms**—Data for value of livestock on farms were obtained by multiplying the number of each class of livestock or poultry on hand by the State average price for 1969 as furnished by the U.S. Department of Agriculture. The 1964 and 1959 data were developed in similar fashion.

**Value of farm products sold**—Data for the value of farm products sold in 1969 were obtained by direct questioning in both the regular and short forms.

This is a departure from the method used in previous censuses, in which data on value of sales were obtained by enumeration for some products and by estimation for others. A discussion of the methods used in the 1964 census will be found on pages A7 to A9 of the appendix in each State report (volume I) of the 1964 census.

**Total value of farm products sold**—For 1969, this item excludes income which the farm operator and members of his family received from providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational services on his farm; for 1964, the total included such income.

The total value of farm products sold does not include government payments received by farm operators for participation in wheat, feed grains, and other government programs. As indicated by the data in State table 4, farm operators receive considerable farm-related income from sources other than the farm operated. Data in State table 27 indicate, for the various economic classes of farms, the number of farms on which the farm operator received income from specified sources other than the farm operated, and the amount of such income.

Total income the farm operator and members of his family received from sources other than the farm operated is not available from the 1969 Census of Agriculture. Tabulations are being made from the 1970 Census of Population to provide such

information which may be useful in this regard in a separate report.

**Differences in totals for some items**—The totals given in one table for an item may differ slightly from the total given for the same item in another table because of the rounding of fractions for the several groups of farms, counties, etc.

**Floating point system**—In preparation for showing comparative figures from the 1964 Census of Agriculture, the 1964 published figures were keyed to magnetic tape using a floating point system. The system used provides for showing the first five digits of a number, the sixth is rounded to a five and all subsequent digits are shown as zero. Thus, the figure 17,256,423 would appear as 17,256,500. Differences from the 1964 published figures may appear in the least significant digits for any number having six or more digits as a result of using this procedure.

### Classification of Farms

State table 9 presents detailed data for all farms classified by selected economic class groups; State tables 24 to 29 present detailed data for class 1-5 farms classified by tenure of operator, type of organization, age of operator, size (in acres), economic class, and type. In addition, the report contains a number of counts of farms according to various characteristics as well as frequency distribution of farms classified by size of each of the principal farm enterprises.

**Farms by tenure of operator**—As mentioned earlier in this section, the term "manager" as a tenure concept, is not used in the 1969 census. Information regarding managers was not obtained separately as the concept has become increasingly difficult to define and identify, especially with the change to enumeration by mail. The classifications by type of organization should provide more meaningful information. Detailed data by tenure of operator and type of organization are shown in State table 24.

The classifications of tenure as used in this census are—

a. Full owners, who operate only land they own;
b. Part owners, who operate land they own and also land they rent from others; and
c. Tenants, who operate only land they rent from others, or work on shares for others.

**Farms by type of organization**—This is the first census of agriculture in which the classification by type of organization has been used. The classifications used are—

a. Individual or family farms, excluding partnership and corporation,
b. Partnership,
c. Corporation, including family owned—
   With 10 or fewer shareholders,
   With more than 10 shareholders,
d. Other—includes estates, trusts, cooperatives.

The farms were classified according to the information provided in section 37 on the A1 form. Thus there may be data shown for corporate farms in States where there are regulations affecting the extent to which corporations are permitted to engage in farming operations.

Many of the reports which showed "other" as the type of organization are institutional farms, Indian reservations, or other operations classified as "abnormal" and consequently are not included in the tabulations for class 1-5 farms.

**Farms by size**—All farms were classified by size according to the total land area established for each farm. Detailed data by size of farm are presented for class 1-5 farms in State table 26. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm. In the case of a landlord who has assigned land to other tenants, the land assigned to each tenant is considered a separate farm even though the landlord may consider the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

**Farms by economic class**—Data from the 1969 census are reported for "All farms" and for "Farms with sales of $2,500 and over (economic classes 1 to 5)."

In the 1964 and earlier censuses a classification called "commercial farms" was used which included the first six economic classes; this grouping is not comparable to the "class 1-5" grouping used in the 1969 report.

To help bridge this gap, State table 9 shows data for the "class 1-6" group, in addition to data for all farms, class 6 farms, part time, part retirement, and abnormal farms.

The economic classes used in this report are defined as follows:

Class 1 . . . . . $40,000 or more of farm product sales

Class 1a . . . . . $100,000 or more of farm product sales

Class 1b . . . . . $40,000 to $99,999 of farm product sales

Class 2 . . . . . $20,000 to $39,999 of farm product sales

Class 3 . . . . . $10,000 to $19,999 of farm product sales

Class 4 . . . . . $5,000 to $9,999 of farm product sales

Class 5 . . . . . $2,500 to $4,999 of farm product sales or having a value of products sold of less than $2,500 provided they had the acreage or livestock operations which normally would have had sales in excess of $2,500. These would include new farm operations, farms having crop failure, and farms with large inventories and small 1969 sales. For a count of these farms, see county table 13 or State table 22.

Class 6 . . . . . $50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.

Part time . . . . . $50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.

Part retirement . . $50 to $2,499 of farm product sales and a farm operator who is 65 years old or over.

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

**Large-scale farms**—Farms with a value of farm products sold of $100,000 or more (class 1a) have been designated as large-scale farms. Data for these farms classified by type of farm are presented in State table 30.

**Change in the classification of farms by economic classes**—The above definitions of economic classes apply to the 1964 census as well as to 1969. There was a change from 1959 to 1964 which affected only class 6 and part-time farms. Discussion of this change can be found on page A14 of appendix A of volume I of the 1964 census. In 1959, a farm was classified as class 6 if it had a value of sales of $50 to $2,499, the operator was under 65 years of age and did not work off the farm 100 days or more in the census year, and the income from sources other than the farm operated did not exceed the value of farm products sold. Other conditions being the same, if the income from other sources exceeded the value of farm products sold, the farm was classified as part-time.

**Farms by type**—The type of farm represents a description of the major source of income from farm sales. To be classified as a particular type, a farm must have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The count of farms by type is shown in State table 9, for all farms, for several groups of farms with sales of less than $2,500, and for abnormal farms. It is shown by county for class 1-5 farms in chapter 3 of section 1 of this volume.

Type-of-farm breakdowns are reported in detail for class 1-5 farms in State tables 28 and 29.

The types of farms, together with the products (value of sales reported representing 50 percent or more of total value of all farm products sold during the year) on which type classification is based, are as follows:

*Cash-grain*—Corn, sorghums, small grains, soybeans for beans, cowpeas for peas, dry field and seed beans and peas.

*Tobacco*—Tobacco.

*Cotton*—Cotton and cottonseed.

*Other field crop*—Peanuts, potatoes (Irish and sweet), sugarcane for sugar or sirup, sweet sorghums for sirup, broomcorn, popcorn, sugar beets, mint, hops, sugar beet seed, and pineapples.

*Vegetable*—Vegetables.

*Fruit and nut*—Berries, other small fruits, tree fruits, grapes, nuts, and coffee.

*Poultry*—Chickens, chicken eggs, turkeys, and other poultry products.

*Dairy*—Dairy products—milk, cream, etc. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if—

a. Dairy products sold accounted for more than 30 percent of the total value of products sold, and
b. Milk cows represented 50 percent or more of total cows, and
c. The value of dairy products sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.

*Livestock other than dairy and poultry*—Cattle, calves, hogs, sheep, goats, wool, and mohair except for farms in the 17 western States, Louisiana, Florida, Hawaii, and Alaska that qualified as livestock ranches.

*Livestock ranches*—Farms in the 17 western States, Louisiana, Florida, Hawaii, and Alaska were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold, and if pastureland or grazing land amounted to 100 acres or more and was 10 times or more the acreage of cropland harvested.

*General*—Field seed crops, hay, grass, and silage. A farm was also classified as general if it had cash income from three or more sources and did not meet the criteria for any other type.

*Miscellaneous*—Nursery and greenhouse products, forest products, mules, horses, colts, ponies, fur-bearing animals, bees, honey, goat milk, and farms with no value of farm products sold. Also all institutional farms and Indian reservations.

**Stability in the classification of farms by type of farm**—The type of farm classification for the 1964 census was the same as in 1969. Only one minor change was made from 1959 to 1964. In the 1959 listing of miscellaneous farms, fur-bearing animals, bees, honey, goat milk, and farms with no value of farm products sold were not listed as a part of this group.

Detailed comparative data for farms classified by type of farm for 1959 may be obtained from State table 18 of volume I of the reports for the 1959 Census of Agriculture.

## 9. DATA BASED ON REPORTS FOR A SAMPLE OF FARMS

Published data for all farms combine the data for the 50-percent sample of small farms, weighted by "2," with the data for larger farms. Small farms are generally those with a total value of farm products sold in the year of less than $2,500. In addition to economic class 6, they include those farms classified as part time and part retirement.

Farms orginally defined as "small" by the mailing list sources, but reporting a total value of farm products sold in 1969 of $10,000 and over, were tabulated with a weight of "1."

For Virginia, about 47 percent of the total farms were subjected to sampling. By final census classification, about 78 percent of the small farms, as defined above, were subjected to sampling.

For economic classes 4 and 5, the percentages subject to sampling were 16 and 24 percent, respectively. The remaining farms in these economic classes as well as all farms in economic classes 1, 2, and 3 were selected with certainty.

The proportion of total value of farm products sold from farms which were represented in the census by the sample was less than 8 percent.

All of the published data are subject to sampling and/or nonsampling error. Sampling errors, in general, do not significantly affect totals since a very large proportion of the data were reported for economic classes 1 to 3 farms, for which there is no sampling error.

Nonsampling errors, resulting from incomplete coverage, response errors, processing errors, and other sources are discussed in section 10.

The sampling error for any published estimate can be approximated through the use of tables A, B, and C.

Table A indicates a "level" of sampling error for the number of farms reporting an item, and for magnitude items in broad categories for State and county tables. This table is used to determine sampling errors for State estimates.

Table B classifies each county within the State as having "high," "medium," or "low" sampling errors, for the county as a whole and for small farms within the county. This table must be consulted first to determine sampling errors for county estimates.

Table C presents the relative standard errors for estimated totals by number of farms reporting the item, according to the levels determined from tables A and B.

Table C shows percentage limits such that the chances are 68 out of 100 that the difference between an estimate based wholly or in part on a sample of farms and the figure that would have been obtained if the information had been collected and tabulated for all farms would be no more than the percentage specified. The chances are about 99 out of 100 that the difference would be less than 2 1/2 times the percentage given in table C. The percentage given in table C takes into account the fact that data for the items listed were collected for all farms with a value of farm products sold of $10,000 or more.

The use of the tables may be illustrated by the following example: In a hypothetical State, 1,900 farms reported 5,068,000 bushels of corn harvested for grain on 62,100 acres. Table A shows that, for the State, measures for cropland harvested and for bushels of corn harvested have sampling reliability at level "1."

Since table C for our hypothetical State doesn't show a value for 1,900 farms reporting, we use straight-line interpolation to obtain a relative standard error of 7/10 percent. The standard error of the estimate of 5,068,000 bushels is then about 36,000 bushels. For the number of acres of corn harvested, the standard error is about 435 acres for an estimate of 62,100 acres. The number of farms reporting corn harvested is also a sample estimate, and its level from table A ("Farms having the item") is level "2," so that the standard error on an estimate of 1,900 farms is about 9/10 percent (using the line for 2,000 farms) or 17 farms.

At the 99-percent confidence level, the estimate of 5,068,000 bushels of corn harvested for grain may have an error of as much as 90,000 bushels (2 1/2 times 36,000) which means that the production determined in a complete census would most likely be between 4,978,000 and 5,158,000 bushels. For the number of farms reporting corn harvested, the 99-percent level corresponds to an estimate with a standard error of 42 farms, so that the number of farms actually having corn harvested is probably between 1,858 and 1,942.

## Table A. Level of Sampling Reliability of State and County Totals for Selected Items

| | State tables | | | | | | | County tables | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Economic class | | | | | Total farms | | | Small farms | | |
| | Total farms | Small farms | 4 | 5 | 6 | Part time | Part retirement | High | Medium | Low | High | Medium | Low |
| Farms having the item.....all farms.. | 4 | 5 | 2 | 3 | 5 | 5 | 5 | 4 | 3 | 2 | 4 | 3 | 2 |
| large farms.. | 2 | - | - | - | - | - | - | - | - | - | - | - | - |
| Land in farms.....acres.. | 1 | 7 | 4 | 7 | 7 | 7 | 8 | 8 | 7 | 6 | 7 | 6 | 5 |
| Value of land and buildings.....dollars.. | 1 | 7 | 6 | 7 | 7 | 7 | 7 | 8 | 7 | 6 | 7 | 6 | 5 |
| Owned and rented land.....acres.. | 1 | 7 | 6 | 7 | 7 | 7 | 8 | 8 | 7 | 6 | 7 | 6 | 5 |
| Cropland.....acres.. | 1 | 7 | 3 | 7 | 7 | 7 | 7 | 8 | 7 | 6 | 7 | 6 | 5 |
| Harvested cropland.....acres.. | 1 | 6 | 4 | 5 | 7 | 6 | 6 | 6 | 5 | 4 | 6 | 5 | 4 |
| Woodland.....acres.. | 1 | 8 | 4 | 7 | 8 | 8 | 9 | 8 | 7 | 6 | 8 | 7 | 6 |
| Irrigated land.....acres.. | 1 | 7 | 2 | 3 | 7 | 7 | 7 | 6 | 5 | 4 | 7 | 6 | 5 |
| Total value of products sold.....dollars.. | 1 | 6 | 2 | 3 | 6 | 6 | 6 | 5 | 4 | 3 | 6 | 5 | 4 |
| Crops.....dollars.. | 1 | 6 | 2 | 3 | 6 | 6 | 6 | 6 | 5 | 4 | 6 | 5 | 4 |
| Forest products.....dollars.. | 1 | 7 | 3 | 4 | 6 | 7 | 7 | 6 | 5 | 4 | 7 | 6 | 5 |
| Livestock products.....dollars.. | 1 | 6 | 3 | 4 | 6 | 6 | 6 | 6 | 5 | 4 | 6 | 5 | 4 |
| Farm production expenses.....dollars.. | 1 | 6 | 3 | 4 | 6 | 6 | 6 | 5 | 4 | 3 | 6 | 5 | 4 |
| Commercial feed.....dollars.. | 1 | 7 | 5 | 5 | 7 | 6 | 7 | 6 | 5 | 4 | 7 | 6 | 5 |
| Commercial fertilizer.....dollars.. | 1 | 6 | 3 | 4 | 6 | 6 | 6 | 6 | 5 | 4 | 6 | 5 | 4 |
| Fuel.....dollars.. | 1 | 6 | 3 | 6 | 6 | 6 | 6 | 7 | 6 | 5 | 6 | 5 | 4 |
| Hired labor.....dollars.. | 1 | 7 | 4 | 5 | 7 | 7 | 7 | 6 | 5 | 4 | 7 | 6 | 5 |
| Machinery and equipment.....number.. | 1 | 5 | 2 | 3 | 5 | 5 | 5 | 4 | 3 | 2 | 4 | 3 | 2 |
| Estimated market value.....dollars.. | 1 | 7 | 4 | 5 | 7 | 7 | 6 | 6 | 5 | 4 | 7 | 6 | 5 |
| Livestock: | | | | | | | | | | | | | |
| Cattle and calves.....number.. | 1 | 6 | 3 | 7 | 6 | 6 | 6 | 8 | 7 | 6 | 6 | 5 | 4 |
| Hogs and pigs.....number.. | 1 | 7 | 4 | 5 | 7 | 7 | 7 | 6 | 5 | 4 | 7 | 6 | 5 |
| Poultry.....number.. | 1 | 6 | 6 | 5 | 6 | 6 | 6 | 6 | 5 | 4 | 6 | 5 | 4 |
| Crops harvested: | | | | | | | | | | | | | |
| Corn for grain.....bushels.. | 1 | 7 | 4 | 5 | 7 | 7 | 7 | 6 | 5 | 4 | 7 | 6 | 5 |
| Cotton.....bushels.. | 1 | 6 | 4 | 5 | 6 | 7 | 6 | 6 | 5 | 4 | 6 | 5 | 4 |
| Wheat.....bushels.. | 1 | 6 | 4 | 5 | 6 | 6 | 6 | 6 | 5 | 4 | 6 | 5 | 4 |

## Table B. Classification of Counties Into Sampling-Error Category

| All farms | | | | Small farms | | | |
|---|---|---|---|---|---|---|---|
| High | | Medium | Low | High | | Medium | |
| Alleghany | Henry | Albemarle | Accomack | Amelia | Highland | Accomack | Loudoun |
| Amelia | Highland | Augusta | Clarke | Arlington | King George | Albemarle | Louisa |
| Amherst | King George | Bath | Essex | Bedford | Lee | Alleghany | Mecklenburg |
| Appomattox | Lee | Caroline | Isle of Wight | Bland | Lunenburg | Amherst | Middlesex |
| Arlington | Louisa | Charles City | Loudoun | Botetourt | Madison | Appomattox | Nansemond |
| Bedford | Lunenburg | Chesapeake | Nansemond | Brunswick | Mathews | Augusta | New Kent |
| Bland | Mathews | Culpeper | Northampton | Buchanan | Montgomery | Bath | Northampton |
| Botetourt | Mecklenburg | Fairfax | Southampton | Buckingham | Nelson | Campbell | Northumberland |
| Brunswick | Montgomery | Fauquier | Virginia Beach | Caroline | Page | Chesapeake | Nottoway |
| Buchanan | Nelson | Gloucester | | Carroll | Patrick | Chesterfield | Orange |
| Buckingham | Page | Greensville | | Charles City | Powhatan | Clarke | Pittsylvania |
| Campbell | Patrick | Halifax | | Charlotte | Pulaski | Culpeper | Prince Edward |
| Carroll | Powhatan | Hanover | | Craig | Roanoke | Essex | Prince George |
| Charlotte | Prince Edward | James City | | Cumberland | Rockingham | Fairfax | Prince William |
| Chesterfield | Pulaski | King and Queen | | Dickenson | Russell | Fauquier | Rappahannock |
| Craig | Roanoke | King William | | Dinwiddie | Scott | Frederick | Richmond |
| Cumberland | Rockbridge | Lancaster | | Floyd | Smyth | Gloucester | Rockbridge |
| Dickenson | Russell | Madison | | Fluvanna | Spotsylvania | Greene | Shenandoah |
| Dinwiddie | Scott | Middlesex | | Franklin | Stafford | Greensville | Southampton |
| Floyd | Shenandoah | New Kent | | Giles | Tazewell | Halifax | Surry |
| Fluvanna | Smyth | Northumberland | | Goochland | Washington | Hanover | Sussex |
| Franklin | Spotsylvania | Nottoway | | Grayson | Wise | Isle of Wight | Virginia Beach |
| Frederick | Stafford | Orange | | Henrico | Wythe | James City | Warren |
| Giles | Tazewell | Pittsylvania | | Henry | | King and Queen | Westmoreland |
| Goochland | Washington | Prince George | | | | King William | York |
| Grayson | Wise | Prince William | | | | Lancaster | |
| Greene | Wythe | Rappahannock | | | | | |
| Henrico | | Richmond | | | | | |
| | | Rockingham | | | | | |
| | | Surry | | | | | |
| | | Sussex | | | | | |
| | | Warren | | | | | |
| | | Westmoreland | | | | | |
| | | York | | | | | |

## Table C. Sampling Reliability Based on Number of Farms in Sample and Level of Reliability

| | Relative standard error (percent) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Level 1 | Level 2 | Level 3 | Level 4 | Level 5 | Level 6 | Level 7 | Level 8 | Level 9 |
| Number of farms for item: | | | | | | | | | |
| 10 farms | 10 | 13 | 18 | 24 | 32 | 43 | 56 | 75 | 100 |
| 20 farms | 7.1 | 9.0 | 13 | 17 | 22 | 30 | 40 | 53 | 71 |
| 50 farms | 4.5 | 6.0 | 8.0 | 11 | 14 | 19 | 25 | 33 | 45 |
| 100 farms | 3.2 | 4.2 | 5.6 | 7.5 | 10 | 13 | 18 | 24 | 32 |
| 200 farms | 2.2 | 3.0 | 4.0 | 5.3 | 7.1 | 9.0 | 13 | 17 | 22 |
| 500 farms | 1.4 | 1.8 | 2.6 | 3.4 | 4.5 | 6.0 | 8.0 | 11 | 14 |
| 1,000 farms | 1.0 | 1.3 | 1.8 | 2.4 | 3.2 | 4.3 | 5.6 | 7.5 | 10 |
| 2,000 farms | 0.7 | 0.9 | 1.3 | 1.7 | 2.2 | 3.0 | 4.0 | 5.3 | 7.1 |
| 5,000 farms | 0.5 | 0.6 | 0.8 | 1.1 | 1.4 | 1.9 | 2.5 | 3.3 | 4.5 |
| 10,000 farms | 0.3 | 0.4 | 0.6 | 0.8 | 1.0 | 1.3 | 1.8 | 2.4 | 3.2 |
| 20,000 farms | 0.2 | 0.3 | 0.4 | 0.5 | 0.7 | 0.9 | 1.3 | 1.7 | 2.2 |
| 50,000 farms | 0.1 | 0.2 | 0.3 | 0.3 | 0.5 | 0.6 | 0.8 | 1.1 | 1.4 |

## 10. NONSAMPLING ERRORS IN THE REPORT

Errors from causes other than those related to sampling are present in any census or survey. These can arise from a variety of reasons, such as inability to obtain any response from some farmers on the mailing list, incorrect reporting, processing errors, etc.

One source of nonsampling error is present in the failure of some respondents to provide all the information requested. Special studies using a small national sample indicate that, on questions such as total value of farm products sold, the nonresponse rate may be of the order of 12 percent. It is usually possible to develop a figure for value of sales based on other entries such as production of crops, livestock sold, etc., but the figure so produced may not be as reliable as a direct report from the farmer.

There is considerable undercoverage of small farms, due to the fact that a large number of these were either not included or not identified as associated with agricultural operations in any of the administrative records and consequently were not on the final mailing list. On the other hand, some farms were on the mailing list more than once, and while duplication was eliminated to a very large extent in the processing, some duplication remains, particularly for new farms or farms whose ownership status changed during the period when the list was being developed.

The total error of the census is a combination of the sampling and nonsampling errors. When the sampling errors are small, as in the case of economic classes 1 to 3 which have no sampling error, or for the whole State, for most counties, and for most magnitude items, the nonsampling error is usually the larger part of the total error.

## 11. AVAILABILITY OF DATA FOR AREAS OTHER THAN COUNTIES AND STATES

This report presents data only for the State and for counties within the State.

Summary data for the United States, regions, divisions, and States will be shown in volume II.

Unpublished tabulations of some of the data in State tables 24 through 29 can be obtained for State parts of 99 agricultural subregions to which the counties in the conterminous States have been allocated. A charge will be made for the cost of review for consistency and disclosure of data for individual farms. Information regarding the availability of unpublished data may be obtained by writing to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

A UNITED STATES DEPARTMENT OF COMMERCE PUBLICATION

# 1969 Census of Agriculture

**U.S. DEPARTMENT OF COMMERCE / Bureau of the Census**

## COUNTY REPORT TEXT

PLEASE KEEP THIS SHEET. It provides background information, definitions, and explanations including those for the "see text" notes in the tables.

### Individual County Reports

Separate eight-page reports are published for all counties in the United States with 10 farms or more. Data are reported for the year 1969, with inventory (on place) figures as of December 31, 1969. Comparable figures from the 1964 census are also reported.

Information covering all farms in the county is presented in the first eight tables.

Information covering farms with sales of farm products in 1969 amounting to $2,500 or more (economic classes 1 to 5) is reported in substantially greater detail in tables 9 through 26.

The same format is used for every county and State; the crop and livestock items reported in these tables are those which are relatively important in a majority of the counties in the United States.

### County Data for Miscellaneous Crop and Livestock Items

Data for additional crop and livestock items, not common to a large number of counties, are reported in a separate set of county tables for each State.

### State Reports (Volume I)

State totals of the data in the county reports are published for each State.

In addition, data for each State are shown in a separate report consisting of one book or more. Chapter 1 of section 1 presents findings at the State level in much more detail than is published at the county level.

County data appear in the State reports as follows:

- A limited amount of county data are reported in summary form in chapter 2 of section 1. These tables list the counties in alphabetical order and report selected items for each.
- The county data for miscellaneous crop and livestock items and the number of farms by "type of farm" for all class 1-5 farms are reported in chapter 3 of section 1.
- A complete set of county reports makes up section 2.

### How the 1969 Census of Agriculture Was Taken

**The Mailing List**—During the last week of December 1969, the 1969 Census of Agriculture forms were mailed to a list representing, as nearly as possible, all persons and firms associated with the direction of agricultural operations in 1969. The list included land owners, tenants, renters, sharecroppers, and hired managers, but excluded hired farm laborers.

The mailing list was assembled from various administrative records including names and addresses from the 1964 Census of Agriculture, the Internal Revenue Service, the Social Security Administration, and the Agricultural Stabilization and Conservation Service.

The final list was constructed by merging and unduplicating the various source lists. Additional duplicates not identified in this process were removed during data processing. Coverage is more fully discussed in the text for volume I.

**The Census Forms and Their Distribution**—A standard 12-page form was sent to all operators expected to have 1969 sales of all agricultural products of $2,500 and over.

A four-page form went to a 50 percent sample of the operators whose 1969 sales were expected to total less than $2,500. Data in the "All Farms" tables are, consequently, subject to a small sampling variation. Tables of sampling variation will be included in volume I.

**Followup Procedures**—A series of followup letters brought response to well over the 90 percent level by July 1, 1970. At this point, field followup enumeration was conducted in 370 counties having low response rates to complete the collection of data for those counties.

To insure receiving reports from all large operations, telephone and field followup was started early in March. This work was continued until reports were obtained.

Standard statistical procedures were used, when possible, to deal with inconsistencies or inadequate information in filled-out forms, including any short forms reporting sales of $2,500 or more. When these methods were not adequate, letters and phone calls were used to secure the needed information.

A more detailed description of procedures and definitions will appear in volume I.

For sale by the Bureau of the Census, Washington, D.C. 20233 or any U.S. Department of Commerce field office. Price, including 8-page county report, 25 cents.

### Comparabiiity of Data

This is the first census of agriculture conducted primarily by mail. The mailings were made just before January 1, 1970, and the information collected was intended to cover the full year, 1969. The data collection phase lasted through September 1970.

Prior censuses were taken by enumerators; the field work for 1964 was largely completed in November and December of the census year.

These two differences (use of mail and timing) affect the comparability of data from the 1969 census with data from earlier censuses. In a number of tables, 1969 inventory figures are shown; respondents were asked to report these as of December 31, 1969. Where similar figures from the 1964 census are shown, they are as of the time of enumeration.

"Farms," defined in the 1969 census exactly as in 1964, are places on which agricultural operations were conducted at any time during the census year under the control of an individual management. Places of less than 10 acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $250. Places of 10 or more acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $50.

Farms in the top five economic classes (separately reported in tables 9 through 26) are those for which the sales of farm products in 1969 amounted, or normally would amount, to at least $2,500. Abnormal farms are excluded.

### Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

| | |
|---|---|
| X | Not applicable. |
| NA | Not available. |
| Z | Reported in small fractions. |
| D | Data withheld to avoid disclosure of information for individual farms. |

### The "See Text" References in the Tables

**Table 1.** "All other cropland" includes cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.

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

**Table 3 for Southern States.** For 1964, the data reported in the columns headed "Negro operated farms" include all nonwhite operators.

**Table 4.** "Class 6 farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who did not work off the farm 100 days or more in the census year.

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

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

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

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

**Table 5.** "Farm production expenses, total" for 1964 is the sum of specified expenditures and does not include those listed as "NA" in the table.

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth-control chemicals, and defoliants used for crops, and insecticides for livestock and poultry in the census year, including any of these materials paid for by landlords, contractors, and custom operators.

**Table 7.** 1964 figures on sales of broilers are based on a question which had no specification regarding age.

**Table 8.** "Land in orchards" includes land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages, including land on which the fruit crop failed. It does not include acres in abandoned plantings or data for places with less than 20 fruit or nut trees.

**Table 9.** "All other land" includes house lots, barn lots, ponds, roads, wasteland, etc.

**Table 13.** "Market value of all agricultural products sold." See note for table 4.

"$1 to $2,499." In the processing, certain farms were identified whose operations would normally have a sale of farm products of $2,500 or more, but had actual sales of less than $2,500 in 1969. These farms are grouped with class 1-5 farms for the more detailed tabulations reported in tables 9 through 26, and are included in class 5 whenever figures are shown separately by class. They are included in the appropriate value groups having sales of less than $2,500, in table 4.

**Table 14.** "Farm production expenses, total" and "Other agricultural chemicals." See notes for table 5.

In 1964, contract labor was included with machine hire and customwork.

**Table 16.** See note for table 7.

**Table 20.** "Land in orchards." See note for table 8.

**Table 24.** "Land in orchards." See note for table 8.

Regular Report Form

Budget Bureau No. 41-S6807S. Approval Expires December 1970

FORM 69-A1(34)
5-9-69)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

# CENSUS OF AGRICULTURE — 1969

Response to this inquiry is required by law (Title 13, U.S. Code). By the same law your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

Please mention the Census File Number (the ten-digit number in the upper left corner of the address label) if you write to us about this report

34

(Please correct any error in name and address including ZIP code)

| CENSUS USE ONLY | 010 | 011 | 012 | 013 | | |
|---|---|---|---|---|---|---|

## Please read

- Please answer the questions on this form and return it in the enclosed envelope as soon as you can, preferably not later than February 15, 1970.
- Only one report is required for your agricultural operations. If more than one report is received, please write "Extra Copy" across the top of the first page of each additional report and return it along with the report you complete.
- Please give the best answers you can. Make an estimate if you do not have the actual number.
- The enclosed leaflet illustrates how to enter your answers and contains helpful information about the questions. Please read the Leaflet Introduction, then use the leaflet, as needed, while you are completing your report.

## Section 1 – ACREAGE in 1969, OWNERSHIP, and LAND VALUE

*(If there was any change in acreage operated during 1969, see Leaflet, section 1, part A.)*

| | | Acres | Your estimate of the current market value of these acres and the buildings on them — CENTS NOT REQUIRED — Dollars | Cents |
|---|---|---|---|---|
| 1. Land owned | None ☐ | 014 | 015 $ | |
| 2. Land rented or leased from others – *Include land worked on shares, leased Federal, State, and railroad land, and land used rent free. (Do not include land used on a per-head basis under a grazing permit.)* | None ☐ | 016 | 017 $ | |
| 3. Land rented or leased to others – *Include land subleased and land worked on shares by others* | None ☐ | 018 | 019 $ | |
| 4. Total acres – *Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space* ➔ | | 020 | **These are the ACRES in "THIS PLACE" for this census report** | |

5. How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.? None ☐ — 021 _____ Acres

6. Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own? — 022 1 ☐ Yes 2 ☐ No

7. How many persons rented or leased land from you in 1969? – *Include those working land on shares.* None ☐ — 023 _____ Persons

8. How many acres of the land you rented or leased from others (item 2) did you subrent or sublease to others? – *Include land rented or leased by you which was worked on shares by others.* None ☐ — 024 _____ Acres

9. If you rented land from others (item 2), give the following information by type of land ownership.

| Ownership of land you rented from others *(Account for all acres reported in item 2)* | Acres | Rental arrangement in 1969 *Mark with X all boxes which apply* — Share of crops | Share of livestock or products | Cash as rent | Other arrangement |
|---|---|---|---|---|---|
| a. Individuals, partnerships, estates | 025 | 1 ☐ | 2 ☐ | 3 ☐ | 4 ☐ |
| b. Corporations – *include railroad land* | 026 | 1 ☐ | 2 ☐ | 3 ☐ | 4 ☐ |
| c. State lands – *school lands, etc.* | 027 | | | 3 ☐ | 4 ☐ |
| d. Indian lands – *tribal or reservation, leased* | 028 | 1 ☐ | 2 ☐ | 3 ☐ | 4 ☐ |
| e. Federal lands – *include leased acreage of Taylor Grazing lands (See Leaflet)* | 029 | | | 3 ☐ | 4 ☐ |

10. Any grazing permits on a per-head basis – *Forest service, Taylor Grazing, etc.* — 030 1 ☐ Yes 2 ☐ No — 031 Acres, if known — 032 Number of head

Before continuing *Please read* ➔

## Please read...

You may be able to skip most of this form if –

a. All the land you own or rent is rented to someone else
b. There were no crops or livestock in 1969 on the land reported in item 4

Before continuing please read "SHOULD YOU COMPLETE THIS FORM?" in Leaflet, Section 1, Part C.

## Section 2 – LOCATION of agricultural activity in 1969

1. Are all of your agricultural operations located in the county shown in the upper right corner of the address label?

☐ No – *Complete this item*

☐ Yes – *Go to item 2 below*

Write name and acres for principal county on the first line; write names and acres for additional counties in spaces provided. If necessary, continue in Remarks on page 12.

| | Name of county | State | Acres |
|---|---|---|---|
| Principal county | | | 033 |
| Other counties | | | |
| | | | |
| | | | |
| Total acres *(Must equal acres in section 1, item 4)* ➔ | | | |

2. Location within county of your principal agricultural operations.

Township, district, precinct, etc. – *See Leaflet, section 2.*

## Section 3 – Land USE in 1969

The purpose of this section is to distribute all acres in this place among items 1 through 4.
*Please read Leaflet, section 3, before answering item 1a.*

***Reminder:*** If the same land was used for two or more purposes, report that land only once – in the first item that applies.

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

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

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

053

1 ☐ Yes – *Complete this section*

2 ☐ No – *Go to Section 5*

Land irrigated in 1969

| | | |
|---|---|---|
| 1. How many acres of land in this place were irrigated at any time in 1969? None ☐ *If "None," go to Section 5* | Acres | 054 |
| 2. How many acres of – | | |
| a. Cropland harvested *(reported in section 3, item 1a)* were irrigated? | Acres | 055 |
| b. Cropland used only for pasture or grazing *(reported in section 3, item 1b)* were irrigated? | Acres | 056 |
| c. Other pastureland *(reported in section 3, item 3a)* were irrigated? | Acres | 057 |
| d. Any other lands were irrigated? – *Specify land use* _____ | Acres | 058 |

Method of irrigation in 1969

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

Source of water in 1969

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

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

1. _____ 2. _____

_____ _____

_____ _____

Estimated quantity of water used in 1969

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

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

070

1 ☐ Yes – *Complete this section*

2 ☐ No – *Go to Section 6*

| Please estimate the acres drained by each of the following systems but do not include the same acreage as drained by more than one system. | Acres artificially drained: Total | Acres artificially drained: By systems installed since January 1, 1969 |
|---|---|---|
| 1. A farm system which is independent of an organized drainage district or other public agency | 071 | 072 |
| 2. A farm system which drains into the system of an organized drainage district or other public agency | 073 | 074 |
| 3. A system installed entirely by an organized drainage district or other public agency | 075 | 076 |

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 7*

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 8*

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

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 9*

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

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 10*

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

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 11*

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 12*

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 13*

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

**Section 13 – Were any IRISH POTATOES, SWEETPOTATOES, or TOBACCO harvested from this place in 1969?**

☐ Yes – Complete this section

☐ No – Go to Section 14

| | Acres harvested | Quantity harvested | Acres irrigated | Commercial fertilizer used: Acres fertilized | Commercial fertilizer used: Dry, Whole tons | Commercial fertilizer used: Dry, Tenths | Commercial fertilizer used: Liquid or gas, Whole tons | Commercial fertilizer used: Liquid or gas, Tenths |
|---|---|---|---|---|---|---|---|---|
| 1. Irish potatoes | 160 | 1 Hundredweight | 2 | 3 | 4 | 5 | | |
| 2. Sweetpotatoes | 161 | 1 Bushels | 2 | 3 | 4 | 5 | | |
| 3. Tobacco – all types | 162 | 1 Pounds | 2 | 3 | 4 | 5 | | |

**Section 14 – Was any HAY or GRASS SILAGE harvested from this place in 1969?**

☐ Yes – Complete this section

☐ No – Go to Section 15

If two or more cuttings were made from the same field, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.

| | Acres harvested | Quantity harvested | Acres irrigated |
|---|---|---|---|
| 1. Alfalfa and alfalfa mixtures for hay or dehydrating | 170 | 1 Tons, dry | 2 |
| 2. Clover, timothy, and mixtures of clover and grasses for hay | 171 | 1 Tons, dry | 2 |
| 3. Small grain hay | 172 | 1 Tons, dry | 2 |
| 4. Lespedeza for hay | 173 | 1 Tons, dry | 2 |
| 5. Coastal Bermuda grass for hay | 174 | 1 Tons, dry | 2 |
| 6. Wild hay | 175 | 1 Tons, dry | 2 |
| 7. Other hay – *Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.* | 176 | 1 Tons, dry | 2 |
| 8. Grass silage | 177 | 1 Tons, green | 2 |
| 9. Hay crops cut and fed green | 178 | 1 Tons, green | 2 |

| | Acres fertilized | Fertilizer used: Dry, Whole tons | Fertilizer used: Dry, Tenths | Fertilizer used: Liquid or gas, Whole tons | Fertilizer used: Liquid or gas, Tenths |
|---|---|---|---|---|---|
| 10. Commercial fertilizer used on these crops | 179 | 180 | | 181 | |

**Section 15 – Were any FIELD SEEDS harvested from this place in 1969?** *(See Leaflet, section 15.)*

☐ Yes – Complete this section

☐ No – Go to Section 16

| | Acres harvested | Quantity harvested | Acres irrigated |
|---|---|---|---|
| 1. Red clover seed | 190 | 1 Pounds, clean seed | 2 |
| 2. Alfalfa seed | 191 | 1 Pounds, clean seed | 2 |
| 3. Lespedeza seed | 192 | 1 Pounds, clean seed | 2 |
| 4. Timothy seed | 193 | 1 Pounds, clean seed | 2 |
| 5. Bromegrass seed | 194 | 1 Pounds, clean seed | 2 |
| 6. Orchardgrass seed | 195 | 1 Pounds, clean seed | 2 |
| 7. Sweetclover seed | 196 | 1 Pounds, clean seed | 2 |
| 8. Other field seeds – *Enter name and No. from list below.* Name _____ No. _____ | | 1 Pounds, clean seed | 2 |
| Name _____ No. _____ | | 1 Pounds, clean seed | 2 |

| Name | No. | Name | No. | Name | No. | Name | No. |
|---|---|---|---|---|---|---|---|
| Austrian winter peas | 197 | White clover seed | 204 | Kentucky bluegrass seed other than Merion | 210 | Vetch seed, other than hairy | 216 |
| Bahia grass seed | 198 | Fescue seed: | | Lupine seed | 211 | Wheatgrass seed | 217 |
| Bentgrass seed | 199 | Chewings | 205 | Redtop seed | 212 | All other seeds (*millet (foxtail), bluestem, canarygrass, etc.*) – *Write name above* | 218 |
| Birdsfoot trefoil seed | 200 | Red | 206 | Ryegrass seed | 213 | | |
| Alsike clover seed | 201 | Tall (Ky. 31 and alta) | 207 | Sudan grass seed | 214 | | |
| Crimson clover seed | 202 | Other | 208 | Hairy vetch seed | 215 | | |
| Ladino clover seed | 203 | Merion Kentucky bluegrass seed | 209 | | | | |

| | Acres fertilized | Fertilizer used: Dry, Whole tons | Fertilizer used: Dry, Tenths | Fertilizer used: Liquid or gas, Whole tons | Fertilizer used: Liquid or gas, Tenths |
|---|---|---|---|---|---|
| 9. Commercial fertilizer used on field seeds *(See Leaflet, section 15.)* | 219 | 220 | | 221 | |

**Section 16 – Was there a COMBINED TOTAL of 20 or more fruit trees, including citrus; grapevines; and nut trees on this place in 1969?**
*(Do not include abandoned trees or plantings. See Leaflet, section 16.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 20, on page 7*

| | Acres in trees and vines of all ages | Tenths | Acres irrigated | Tenths | Commercial fertilizer used: Acres fertilized | Tenths | Dry: Whole tons | Tenths | Liquid or gas: Whole tons | Tenths |
|---|---|---|---|---|---|---|---|---|---|---|
| 1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees | 230 | /10 | 231 | /10 | 232 | /10 | 233 | /10 | 234 | /10 |

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 18*

| | Trees or vines of all ages: Acres | Tenths | Number not of bearing age | Number of bearing age | Quantity harvested |
|---|---|---|---|---|---|
| 1. Apples | 240 | /10 | 1 | 2 | 3 Pounds |
| 2. Peaches, clingstone | 241 | /10 | 1 | 2 | 3 Pounds |
| 3. Peaches, freestone | 242 | /10 | 1 | 2 | 3 Pounds |
| 4. Pears, Bartlett | 243 | /10 | 1 | 2 | 3 Pounds |
| 5. Pears, other than Bartlett | 244 | /10 | 1 | 2 | 3 Pounds |
| 6. Cherries, tart | 245 | /10 | 1 | 2 | 3 Pounds |
| 7. Cherries, sweet | 246 | /10 | 1 | 2 | 3 Pounds |
| 8. Avocados *(See Leaflet, section 17)* | 247 | /10 | 1 | 2 | 3 Pounds |
| 9. Dates | 248 | /10 | 1 | 2 | 3 Pounds |
| 10. Grapes, American type | 249 | /10 | 1 | 2 | 3 Pounds |
| 11. Grapes, European type<br>a. Raisin varieties – *Report quantity harvested in one unit only – either tons fresh or tons dry* | 250 | /10 | 1 | 2 | 3 /10 Tons, fresh<br>or<br>4 /10 Tons, dry |
| b. Table varieties | 251 | /10 | 1 | 2 | 3 /10 Tons |
| c. Wine varieties | 252 | /10 | 1 | 2 | 3 /10 Tons |
| 12. Plums | 253 | /10 | 1 | 2 | 3 Pounds, fresh |
| 13. Prunes – *Report quantity harvested in one unit only – either pounds fresh or tons dry* | 254 | /10 | 1 | 2 | 3 Pounds, fresh<br>or<br>4 /10 Tons, dry |
| 14. Apricots | 255 | /10 | 1 | 2 | 3 /10 Tons |
| 15. Olives *(See Leaflet, section 17)* | 256 | /10 | 1 | 2 | 3 /10 Tons |
| 16. Figs – *Report quantity harvested in one unit only – either pounds fresh or tons dry* | 257 | /10 | 1 | 2 | 3 Pounds, fresh<br>or<br>4 /10 Tons, dry |

*Report any other noncitrus fruit trees in the space provided at the end of section 19.*

**Section 18 – Were there any CITRUS FRUIT TREES on this place in 1969?** *(See Leaflet, section 18.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 19*

| | Trees of all ages: Acres | Tenths | Number not of bearing age | Number of bearing age | Quantity harvested in 1968–69 from bloom of 1968 |
|---|---|---|---|---|---|
| 1. Valencia oranges | 270 | /10 | 1 | 2 | 3 Field boxes |
| 2. Navel oranges | 271 | /10 | 1 | 2 | 3 Field boxes |
| 3. Temple oranges | 272 | /10 | 1 | 2 | 3 Field boxes |
| 4. Other oranges | 273 | /10 | 1 | 2 | 3 Field boxes |
| 5. Tangerines and mandarins | 274 | /10 | 1 | 2 | 3 Field boxes |
| 6. Tangelos | 275 | /10 | 1 | 2 | 3 Field boxes |
| 7. Grapefruit | 276 | /10 | 1 | 2 | 3 Field boxes |
| 8. Lemons | 277 | /10 | 1 | 2 | 3 Field boxes |
| 9. Limes | 278 | /10 | 1 | 2 | 3 Pounds |
| 10. Kumquats | 279 | /10 | 1 | 2 | 3 Pounds |

*Report any other citrus fruit trees in the space provided at the end of section 19.*

**Section 19 – Were there any NUT TREES on this place in 1969?** *(See Leaflet, section 19.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 20*

| | Trees of all ages: Acres | Tenths | Number not of bearing age | Number of bearing age | Quantity harvested |
|---|---|---|---|---|---|
| 1. Walnuts, English or Persian | 280 | /10 | 1 | 2 | 3 /10 Tons |
| 2. Almonds | 281 | /10 | 1 | 2 | 3 /10 Tons |
| 3. Pecans, improved | 282 | /10 | 1 | 2 | 3 Pounds |
| 4. Pecans, wild and seedling | 283 | /10 | 1 | 2 | 3 Pounds |
| 5. Filberts and hazelnuts | 284 | /10 | 1 | 2 | 3 Pounds |
| 6. Tung nuts | 285 | /10 | 1 | 2 | 3 Pounds in husk |
| 7. Other fruit and nut trees – *Give name* | 286 | /10 | 1 | 2 | 3 Pounds |

**Section 20 – Were any BERRIES harvested for sale from this place in 1969?**

☐ Yes – *Complete this section*

☐ No – *Go to Section 21*

| | Acres harvested *Report tenths of acres* | Tenths | Quantity harvested (1 quart = 1½ pounds) | | Acres irrigated *Report tenths of acres* | Tenths |
|---|---|---|---|---|---|---|
| 1. Strawberries | 290 | /10 | 1 | Pounds | 2 | /10 |
| 2. Raspberries, red | 291 | /10 | 1 | Pounds | 2 | /10 |
| 3. Raspberries, black | 292 | /10 | 1 | Pounds | 2 | /10 |
| 4. Cranberries | 293 | /10 | 1 | 100-lb. barrels | 2 | /10 |
| 5. Other berries – *Enter name and No. from list below* | | /10 | 1 | Pounds | 2 | /10 |
| Name _____ No. ____ | | /10 | 1 | Pounds | 2 | /10 |
| Name _____ No. ____ | | | | | | |

| Name | No. | Name | No. | Name | No. | Name | No. |
|---|---|---|---|---|---|---|---|
| Blackberries and dewberries | 294 | Blueberries, wild | 296 | Gooseberries | 299 | All other berries – *Write name above* | 302 |
| Blueberries, tame | 295 | Boysenberries | 297 | Loganberries | 300 | | |
| | | Currants | 298 | Youngberries | 301 | | |

| | Acres fertilized *Report tenths of acres* | Tenths | Fertilizer used: Dry – Whole tons | Tenths | Fertilizer used: Liquid or gas – Whole tons | Tenths |
|---|---|---|---|---|---|---|
| 6. Commercial fertilizer used on berries | 303 | /10 | 304 | /10 | 305 | /10 |

**Section 21 – Were any VEGETABLES, SWEET CORN, or MELONS harvested for sale from this place in 1969?**
*(Include crops harvested for fresh market, canning, freezing, or other processing. See Leaflet, section 21.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 22*

| | Acres harvested *Report tenths of acres* | Tenths | Acres irrigated *Report tenths of acres* | Tenths |
|---|---|---|---|---|
| 1. Tomatoes | 310 | /10 | 1 | /10 |
| 2. Sweet corn | 311 | /10 | 1 | /10 |
| 3. Cucumbers and pickles | 312 | /10 | 1 | /10 |
| 4. Watermelons | 313 | /10 | 1 | /10 |
| 5. Snap beans, bush and pole | 314 | /10 | 1 | /10 |
| 6. Dry onions | 315 | /10 | 1 | /10 |
| 7. Lettuce and romaine | 316 | /10 | 1 | /10 |
| 8. Asparagus | 317 | /10 | 1 | /10 |
| 9. Cantaloups, Persians, and muskmelons | 318 | /10 | 1 | /10 |
| 10. Sweet peppers, except pimientos | 319 | /10 | 1 | /10 |
| 11. Green peas | 320 | /10 | 1 | /10 |
| 12. Cabbage | 321 | /10 | 1 | /10 |
| 13. Squash | 322 | /10 | 1 | /10 |
| 14. Green lima beans | 323 | /10 | 1 | /10 |
| 15. Other vegetable crops – *Enter name and No. from list below* | | /10 | 1 | /10 |
| Name _____ No. ____ | | /10 | 1 | /10 |
| Name _____ No. ____ | | | | |

| Name | No. | Name | No. | Name | No. | Name | No. |
|---|---|---|---|---|---|---|---|
| Artichokes | 334 | Cauliflower | 340 | Hot peppers | 346 | Spinach | 352 |
| Beets | 335 | Celery | 341 | Kale | 347 | Turnips | 353 |
| Blackeyes and other green cowpeas | 336 | Eggplant | 342 | Mustard greens | 348 | All other vegetables *(pimientos, turnip greens, etc.) – Write name above* | 354 |
| Broccoli | 337 | Escarole, endive, and chicory | 343 | Pumpkins | 349 | | |
| Brussels sprouts | 338 | Garlic | 344 | Radishes | 350 | | |
| Carrots | 339 | Honeydew melons | 345 | Shallots and green onions | 351 | | |

| | Acres fertilized *Report tenths of acres* | Tenths | Fertilizer used: Dry – Whole tons | Tenths | Fertilizer used: Liquid or gas – Whole tons | Tenths |
|---|---|---|---|---|---|---|
| 16. Commercial fertilizer used on vegetables, sweet corn, or melons | 355 | /10 | 356 | /10 | 357 | /10 |

**Section 22 – Were any NURSERY or GREENHOUSE PRODUCTS grown for sale on this place in 1969?** *(See Leaflet, section 22.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 23*

| | Area used in 1969: Square feet under glass or other protection | Area used in 1969: Acres in the open, Report tenths of acres | Area used in 1969: Tenths | Value of sales, 1969, Report approximate amount, CENTS NOT REQUIRED: Dollars | Value of sales, 1969, CENTS NOT REQUIRED: Cents |
|---|---|---|---|---|---|
| 1. Nursery products – trees, shrubs, vines, etc. | | 370 | /10 | 371 $ | |
| 2. Sod | | 372 | /10 | 373 $ | |
| 3. Bulbs | | 375 | /10 | 376 $ | |
| 4. Cut flowers, florist greens, and potted, bedding, or other florist plants | 377 | 378 | /10 | 379 $ | |
| 5. Flower seeds, vegetable seeds, and vegetable plants | 400 | 401 | /10 | 402 $ | |
| 6. Mushrooms | 403 | | | 404 $ | |
| 7. Vegetables grown under glass or other protection: | | | | | |
| a. Tomatoes | 405 | | | 406 $ | |
| b. Cucumbers | 407 | | | 408 $ | |
| c. Lettuce | 409 | | | 410 $ | |
| d. Other vegetables | 411 | | | 412 $ | |
| 8. Area irrigated – *Include items 1 through 7* | 413 | 414 | /10 | | |

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 24*

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

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

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 25*

| | Value of sales, CENTS NOT REQUIRED: Dollars | Value of sales, CENTS NOT REQUIRED: Cents |
|---|---|---|
| 1. Standing timber or trees | 450 $ | |
| 2. Firewood and fuelwood | 451 $ | |
| 3. Sawlogs and veneer logs | 452 $ | |
| 4. Pulpwood | 453 $ | |
| 5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.) | 454 $ | |

**Please read...** The answers you give in Sections 25 through 29 will provide the information needed for livestock, poultry, and their products, whether owned by you or someone else. Please read Leaflet, "Section 25–29," before completing these sections.

**Section 25 – Did you or anyone else have any CHICKENS, TURKEYS, or OTHER POULTRY on this place on December 31, 1969, or were any sold from this place in 1969?** *(See Leaflet, section 25.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 26*

| | Number on this place December 31, 1969 | Total number sold in 1969 *Include poultry fed on a contract basis and taken from this place* |
|---|---|---|
| 1. Chickens 3 months old or older: | | |
| a. Hens and pullets of laying age *(Exclude started pullets being raised for sale)* | 455 | 456 |
| b. Pullets 3 months old or older not yet of laying age – *Include started pullets being raised for sale or sold* | 457 | 458 |
| c. Any other chickens 3 months old or older not included above – roosters, capons, etc. | 459 | 460 |
| 2. Broilers and other meat-type chickens less than 3 months old | 461 | 462 |
| 3. Turkeys of all ages: | | |
| a. Turkey hens kept for breeding | 463 | 464 |
| b. Other turkeys – *Include fryers* | 465 | 466 |
| 4. Ducks | 467 | 468 |
| 5. Geese | 469 | 470 |
| 6. Other poultry – *Include game birds raised in captivity* – Specify _____ | 471 | 472 |

**Section 26 – Did you or anyone else have any CATTLE or CALVES on this place on December 31, 1969, or were any sold from this place in 1969?** *(See Leaflet, section 26.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 27*

| | Number on this place December 31, 1969 |
|---|---|
| 1. Cattle and calves of all ages *(Total of a, b, and c)* | 480 |
| a. Cows – *Include dry cows and heifers that had calved* | 481 |
| b. Heifers and heifer calves *(Do not include heifers that had calved)* | 482 |
| c. Bulls, bull calves, steers, and steer calves | 483 |

| | Number of milk cows on this place December 31, 1969 |
|---|---|
| 2. Milk cows – Of the total cows reported in item 1a, how many were milk cows? *Include dry milk cows and milk heifers that had calved* | 484 |
| | 485 |

3. Was any whole milk sold to plants or dealers in 1969? 1 ☐ Yes 2 ☐ No

| | Total number sold | Number fattened on grain or concentrates 30 days or more and sold for slaughter *(See Leaflet)* |
|---|---|---|
| 4. Cattle and calves sold from this place in 1969 – *Include those fed on this place on contract or custom basis.* | | |
| a. Calves sold | 486 | 487 |
| b. Cattle other than calves sold | 488 | 489 |

**Section 27 – Did you or anyone else have any HOGS or PIGS on this place on December 31, 1969, or were any sold from this place in 1969?** *(See Leaflet, section 27.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 28*

| | Number on this place December 31, 1969 |
|---|---|
| 1. Hogs and pigs of all ages *(Total of a and b)* | 490 |
| a. Hogs and pigs used or to be used for breeding | 491 |
| b. Other hogs and pigs | 492 |

| | Number of litters |
|---|---|
| 2. Litters farrowed on this place between – | |
| a. December 1, 1968, and May 31, 1969 | 493 |
| b. June 1, 1969, and November 30, 1969 | 494 |

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 29*

| | Number on this place December 31, 1969 | Number sold in 1969 |
|---|---|---|
| 1. Sheep and lambs of all ages *(Total of a, b, and c)* | 500 | 501 |
| a. Lambs under 1 year old | 502 | |
| b. Ewes 1 year old or older | 503 | |
| c. Rams and wethers 1 year old or older | 504 | |

**Section 29 – Did you or anyone else have any OTHER LIVESTOCK on this place on December 31, 1969, or were any sold from this place in 1969?**

☐ Yes – *Complete this section*

☐ No – **Go to Section 30**

| | Number on this place December 31, 1969 | Number sold in 1969 |
|---|---|---|
| 1. Horses of all ages *(Do not include ponies)* | 510 | 511 |
| 2. Ponies of all ages | 512 | 513 |
| 3. Mules, burros, and donkeys of all ages | 514 | 515 |
| 4. Angora goats | 516 | 517 |
| 5. Milk goats | 518 | 519 |
| 6. Other goats | 520 | 521 |
| 7. Hives of bees on this place and honey sold | 522 | 523 *Pounds of honey* |
| 8. Mink | 524 | 525 *Mink and pelts* |
| 9. Rabbits | 526 | 527 *Rabbits and pelts* |
| 10. Chinchillas | 528 | 529 *Chinchillas and pelts* |
| 11. All other livestock – *Specify* _____ | 530 | 531 |
| _____ | 530 | 531 |

**Section 30 – Did you have any CONTRACT or BINDING AGREEMENT to produce or market any farm products from this place in 1969?** *(See Leaflet, section 30.)*

☐ Yes – *Complete this section*

☐ No – **Go to Section 31**

For each group of products, mark (X) the column which best describes the purpose of the contract or agreement and the type of contractor. If both production and marketing for the product, mark under production. Also mark the items furnished and report the amount received.

| | Production contract or agreement | | | Marketing or sales contract or agreement | | | Mark (X) as many columns as apply for each item furnished by the contractor | | | | | | | Amount received from contractor for each product (CENTS NOT REQUIRED) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Co-op | Processor | Other | Marketing association | Co-op | Other | Credit | Labor | Equipment | Seed | Feed | Other | Nothing furnished | Dollars |
| 1. Poultry and eggs | 540 1 | 2 | 3 | 4 | 5 | 6 | 541 1 | 2 | 3 | 4 | 5 | 6 | 7 | 542 $ |
| 2. Dairy products | 543 1 | 2 | 3 | 4 | 5 | 6 | 544 1 | 2 | 3 | 4 | 5 | 6 | 7 | 545 $ |
| 3. Cattle | 546 1 | 2 | 3 | 4 | 5 | 6 | 547 1 | 2 | 3 | 4 | 5 | 6 | 7 | 548 $ |
| 4. Hogs and other livestock | 549 1 | 2 | 3 | 4 | 5 | 6 | 550 1 | 2 | 3 | 4 | 5 | 6 | 7 | 551 $ |
| 5. Vegetables – melons, etc. | 552 1 | 2 | 3 | 4 | 5 | 6 | 553 1 | 2 | 3 | 4 | 5 | 6 | 7 | 554 $ |
| 6. Fruits, citrus, nuts, or berries | 555 1 | 2 | 3 | 4 | 5 | 6 | 556 1 | 2 | 3 | 4 | 5 | 6 | 7 | 557 $ |
| 7. Other crops – sugar beets, peanuts, etc. | 558 1 | 2 | 3 | 4 | 5 | 6 | 559 1 | 2 | 3 | 4 | 5 | 6 | 7 | 560 $ |

8. For each product for which you had a contract or agreement, write the name of the product and indicate whether the contract was written, oral, or both.

| Name of product | | Written | Oral | Both |
|---|---|---|---|---|
| 1. _____ | 561 | 1 ☐ | 2 ☐ | 3 ☐ |
| 2. _____ | 562 | 1 ☐ | 2 ☐ | 3 ☐ |
| 3. _____ | 563 | 1 ☐ | 2 ☐ | 3 ☐ |

**Section 31 – MACHINERY and EQUIPMENT on this place on December 31, 1969.** *(Include only equipment used in 1968 or 1969. See Leaflet, section 31.)*

| Selected machinery and equipment on this place, December 31, 1969 | Number manufactured in – 1965 or later | 1964 or earlier |
|---|---|---|
| 1. Automobiles | 570 | 571 |
| 2. Motortrucks – *Include pickups* | 572 | 573 |
| 3. Wheel tractors other than garden tractors and motor tillers | 574 | 575 |
| 4. Crawler tractors | 576 | 577 |
| 5. Riding garden tractors, 7 hp. and over | 578 | 579 |
| 6. Grain and bean combines, self-propelled only | 580 | 581 |
| 7. Corn heads for combines | 582 | 583 |
| 8. Other cornpickers and picker-shellers | 584 | 585 |
| 9. Pickup balers | 586 | 587 |
| 10. Windrowers – pull and self-propelled *(Exclude mower conditioners)* | 588 | 589 |
| 11. Field forage harvesters, shear bar only | 590 | 591 |

| | CENTS NOT REQUIRED Dollars | Cents |
|---|---|---|
| 12. Estimated market value of all machinery and equipment usually kept on this place and used for the farm business – *Include the items listed above and any other machinery and equipment.* | 592 $ | |

**Section 32 – Were any HIRED WORKERS employed to do farm or ranch work on this place in 1969?** *(Do not include employees of labor contractors who performed customwork for you. See Leaflet, section 32.)*

☐ Yes – *Complete this section*

☐ No – **Go to Section 33**

| | Number of workers |
|---|---|
| 1. Of the hired workers, how many worked – a. 150 days or more on this place? | 600 |
| b. Less than 150 days on this place? | 601 |

**Section 33 – INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME and OTHER CHEMICALS used on this place in 1969.**

Include any of these materials paid for by your landlord and by custom operators. For each item listed, report acres only once, but report cost of all such materials used on these acres in 1969. *(See Leaflet, section 33.)*

| | Tons used | Acres on which used | Estimated cost (Do not include cost of applying) CENTS NOT REQUIRED Dollars | Cents |
|---|---|---|---|---|
| 1. Lime *(Do not include land plaster or gypsum orlime for sanitation.)* | 610 | 611 | 612 $ | |
| 2. Sprays, dusts, fumigants, etc. to control – | | | | |
| a. Insects on hay crops | | 613 | 614 $ | |
| b. Insects on other crops (corn, cotton, tobacco, potatoes, trees, vines, etc.) | | 615 | 616 $ | |
| c. Nematodes in crops | | 617 | 618 $ | |
| d. Diseases in crops and orchards (blights, smuts, rusts, etc.) | | 619 | 620 $ | |
| e. Weeds or grass in crops – *Include both pre-emergence and post-emergence)* | | 621 | 622 $ | |
| f. Weeds or brush in pasture | | 623 | 624 $ | |
| 3. Chemicals for defoliation or for growth control of crops or thinning of fruit | | 625 | 626 $ | |
| 4. Expenditures for insect control on livestock and poultry | | | 627 $ | |

**Section 34 – Production EXPENSES for this place in 1969.**

Include your best estimate of expenses paid by others – your landlord, contractors, buyers, etc. – for crops, livestock or livestock products produced on this place. *(See Leaflet, section 34.)*

| | Tons | Tenths | Dollars | Cents | CENTS NOT REQUIRED Dollars | Cents |
|---|---|---|---|---|---|---|
| 1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc. | | | | | 630 $ | |
| 2. Total feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc. *(Total of dollars for a, b, c, and d).* | | | | | 631 $ | |
| a. Commercially mixed formula feeds purchased – complete, supplement, concentrates. *(Do not include ingredients purchased separately such as soybean meal, cottonseed meal, and urea.)* | 632 | 10 | 633 $ | | | |
| b. Ingredients purchased – such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts. *(Do not include whole grains.)* | 634 | 10 | 635 $ | | | |
| c. Whole grains purchased – such as corn, oats, barley, grain sorghum, wheat, rye, etc. Include cracked grain. *(Do not include millfeeds or other milling byproducts, or green chop.)* | 636 | 10 | 637 $ | | | |
| d. Hay, green chop, silage, etc. | 638 | 10 | 639 $ | | | |
| 3. Seeds, bulbs, plants, and trees purchased | | | | | 640 $ | |
| 4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum | | | | | 641 $ | |
| 5. Total gasoline and other petroleum fuel and oil purchased for the farm business – Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. *(Total of a, b, c, and d)* | | | | | 642 $ | |
| | | | Dollars | Cents | | |
| a. Gasoline for the farm business | | | 643 $ | | | |
| b. Diesel fuel for the farm business | | | 644 $ | | | |
| c. LP gas, butane, and propane for the farm business | | | 645 $ | | | |
| d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business | | | 646 $ | | | |
| 6. Hired farm labor – *Include all money paid in cash for farm labor including payments to family members, and for Social Security taxes. (Do not include housework, customwork, and contract work.)* | | | | | 647 $ | |
| 7. Contract labor – *Include expenditures primarily for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, a crewleader, a cooperative, etc.* | | | | | 648 $ | |
| 8. Machine hire and customwork – *Include expenditures primarily for use of equipment, and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, etc.* | | | | | 649 $ | |
| 9. Agricultural chemicals purchased – *Add dollars reported in section 33 and enter total here* | | | | | 650 $ | |
| 10. All other production expenses – *Include current operating expenses, and depreciation, taxes, interest, cash rent, insurance, repairs, etc., for the farm business. (See Leaflet, section 34.)* | | | | | 651 $ | |
| 11. Total production expenses – *Add dollars for items 1 through 10 and enter total here* → | | | | | 652 $ | |

FORM 69-A1134) (5-9-69)

## Regular Report Form-Continued

**Section 35 – MARKET VALUE, before taxes and expenses, of agricultural products sold from this place in 1969 – crops, livestock, livestock products, etc.**

Include market value of landlord's and contractor's share. *(See Leaflet, section 35.)*

| | CENTS NOT REQUIRED Dollars | Cents |
|---|---|---|
| 1. Grains – corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas | 660 $ | |
| 2. Tobacco | 661 $ | |
| 3. Cotton and cottonseed | 662 $ | |
| 4. Field seeds, hay, forage, and silage | 663 $ | |
| 5. Other field crops – peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, pineapples, popcorn, mint for oil, hops, etc. – *Specify* _____ | 664 $ | |
| 6. Vegetables, sweet corn, and melons *(Do not include Irish potatoes and sweetpotatoes.)* | 665 $ | |
| 7. Fruits, nuts, and berries – apples, berries, citrus, grapes, peaches, pecans, pears, etc. | 666 $ | |
| 8. Poultry and poultry products – broilers, other chickens, eggs, ducks, turkeys, etc. | 667 $ | |
| 9. Dairy products – milk, cream, etc. *(Report goat dairy products in item 13.)* | 668 $ | |
| 10. Dairy cattle and calves | 669 $ | |
| 11. Other cattle and calves | 670 $ | |
| 12. Hogs, sheep, and goats – *Include pigs, lambs, wool, and mohair.* | 671 $ | |
| 13. Other livestock and livestock products – horses, mules, fur-bearing animals, bees, honey, goat dairy products, etc. – *Specify* _____ | 672 $ | |
| 14. Nursery and greenhouse products sold – *Add dollars reported in section 22 and enter total here.* | 673 $ | |
| 15. Forest products sold – *Add dollars reported in section 24 and enter total here.* | 674 $ | |
| 16. Total market value of all agricultural products sold, before taxes and expenses – *Add dollars for items 1 through 15 and enter total here* → | 675 $ | |

**Section 36 – FARM-RELATED INCOME received in 1969**

Report amount received before taxes and expenses.

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

**Section 37 – Type of ORGANIZATION**

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

690

1 ☐ Individual or family farm, excluding partnership and corporation

2 ☐ Partnership, including family

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

3 ☐ 10 or fewer shareholders

4 ☐ More than 10 shareholders

5 ☐ Other – *Specify*

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

**Section 38 – FARM OPERATOR CHARACTERISTICS**

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

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

3. Operator's age 693 _____ Years old

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

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

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

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

Name _____ 700 Date _____ 701

| Telephone | |
|---|---|
| Area code | Number |
| | |

**Remarks** – *Attach separate sheet, if needed.*

FORM 69-A1134 (5-9-69)

## Short Report Form

FORM 69-A2(S)
(6-20-69)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

# CENSUS OF AGRICULTURE – 1969

Budget Bureau No. 41-S68075
Approval Expires December 1970

**Please mention the Census File Number (the ten-digit number in the upper left corner of the address label) if you write to us about this report.**

5

Response to this inquiry is required by law (Title 13, U.S. Code). By the same law your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.

| CENSUS USE ONLY | |
|---|---|
| 801 | 802 |
| 803 | 804 |
| | |

*(Please correct any error in name and address including ZIP code)*

## *Please read . . .*

This form is being used in all parts of the United States. Please answer the questions that apply to your operations and return this form in the enclosed envelope.

Please put your answers in the unshaded answer spaces. Explanations and comments may be written in the shaded areas to the left of the answer spaces or in the "Remarks" space on page 4.

If you do not have exact figures, please give your best estimate. You may mark the answer "est." (for estimate), if you wish.

Do not include fractions in your answers except in section 4, items 11 through 16.

For dollar items, cents are not required. If you prefer to report both dollars and cents, please write the cents in the "Cents" column.

If the answer to an item is "No" or "None," please leave the answer space blank, unless a small answer box is provided, as in section 1. Please mark answers of "Yes," "No," or "None" by placing an X in the small answer box.

## Section 1 – AGRICULTURAL ACTIVITY in 1969

1. At any time during 1969, did you have or produce any:

| | Yes | No |
|---|---|---|
| a. Livestock, poultry, or their products? | ☐ | ☐ |
| b. Corn, sorghums, small grains, hay, cotton, tobacco, soybeans, peanuts, potatoes, or sugar crops? | ☐ | ☐ |
| c. Vegetables, sweet corn, melons, or berries for sale? | ☐ | ☐ |
| d. A combined total of 20 or more fruit trees (including citrus), nut trees, and grapevines? | ☐ | ☐ |
| e. Nursery or greenhouse products or sod? | ☐ | ☐ |
| f. Any other crops? | ☐ | ☐ |
| g. Other agricultural products – horses, fur-bearing animals, bees, honey, maple products, naval stores, Christmas trees or timber for sale, etc.? | ☐ | ☐ |

What products? _____

_____

2. At any time in 1969, did you own any land that was used by someone else for agricultural purposes? . . . . ☐ ☐

***If you answered "No" to ALL of the questions above, please skip to page 4, complete section 13, and return this form.***

## Section 2 – ACREAGE in 1969 and OWNERSHIP

| | | Acres |
|---|---|---|
| 1. Land owned | None ☐ | 810 |
| 2. Land rented or leased from others – *Include land worked on shares or share-cropped for others; leased Federal, State, and railroad land; and land used rent free. (Do not include land used on a per-head basis under a grazing permit.)* | None ☐ | 811 |
| 3. Land rented or leased to others – *Include land subleased and land worked on shares or share-cropped by others.* | None ☐ | 812 |
| **4. Total acres – Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space. These are the ACRES in "THIS PLACE" for this census report.** | | 813 |

5. How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.? . . . . . None ☐ 815 _____ Acres

6. Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own? . . . . . 816 1 ☐ Yes 2 ☐ No

7. How many persons rented or leased land from you in 1969? – *Include those working land on shares.* . . . . . None ☐ 817 _____ Persons

8. How many acres of the land you rented or leased from others (item 2) did you subrent or sublease to others? – *Include land rented or leased by you which was worked on shares by others.* . . . . . None ☐ 818 _____ Acres

***Please read . . .*** If you reported an acreage in item 4, but had no crops or livestock on that land in 1969 or if the answer to item 4 was "0" because the land was rented out, sold, or for another reason, please skip to page 4, explain in the "Remarks" section, complete section 13, and return this form.

## Section 3 – LOCATION of agricultural activity in 1969

1. Are your principal agricultural operations located in the county shown in the upper right corner of the address label?

☐ No – *Give county* _____ *and State* _____

☐ Yes

2. Location within county of your principal agricultural operations _____
Township, district, precinct, etc.

**Section 4 – CROPS harvested for any purpose from this place in 1969** – *Report all crops harvested. Include crops grown under contract. Be sure to include landlord's share.*

| | Acres harvested | Quantity harvested |
|---|---|---|
| 1. Field corn for grain – *Report quantity on a shelled basis and in one unit only – either* **bushels** *or* **hundredweight** | 820 | 821 Bushels / or / 822 Hundredweight |
| 2. Field corn for silage, cut for green or dry fodder, hogged or grazed *(Do not include acres already reported in item 1)* | 823 | |
| 3. Sorghums for grain or seed – *Report quantity harvested in one unit only – either* **bushels** *or* **pounds** | 824 | 825 Bushels / or / 826 Pounds |
| 4. Sorghums for silage, cut for dry forage or hay, or hogged or grazed *(Do not include here acres already reported in item 3.)* | 827 | |
| 5. Wheat for grain | 828 | 829 Bushels |
| 6. Other small grains for grain – oats, barley, rye, rice, etc. | 830 | |
| 7. Soybeans for beans | 831 | 832 Bushels |
| 8. Hay – all kinds except sorghum hay *(If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)* | 833 | 834 Tons, dry |
| 9. Cotton | 835 | 836 Bales |
| 10. Peanuts for nuts | 837 | 838 Pounds |
| ***NOTE: For items 11 through 16, report whole acres and tenths*** | Tenths | |
| 11. Tobacco – all types | 839 .10 | 840 Pounds |
| 12. Irish potatoes and sweetpotatoes | 841 .10 | |
| 13. Vegetables, sweet corn, or melons for sale | 842 .10 | |
| 14. Berries for sale | 843 .10 | |
| 15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages – *Include land on which the fruit crop failed. (Do not include abandoned plantings.)* | 844 .10 | |
| 16. All other crops – *Include field seeds, sugar crops, garden, nursery and greenhouse products, sod, etc.* | 845 .10 | |
| 17. If any greenhouse products were sold, how many square feet were under glass or other protection? | | 846 Square feet |

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

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

## Short Report Form-Continued

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

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

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

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

| | Tons purchased | Tenths | Dollars | Cents | CENTS NOT REQUIRED Dollars | Cents |
|---|---|---|---|---|---|---|
| 1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc. | | | | | 900 $ | |
| 2. Total feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc. | | | | | 901 $ | |
| a. Commercial mixed formula feeds purchased – complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)* | 902 | /10 | 903 $ | | | |
| 3. Seeds, bulbs, plants, and trees purchased | | | | | 904 $ | |
| 4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum | | | | | 905 $ | |
| 5. Lime *(Do not include land plaster or gypsum or lime for sanitation.)* | | | | | 906 $ | |
| 6. All insecticides, herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops, livestock, and poultry on this place in 1969 – *Include any of these materials paid for by your landlord and by custom operators.* | | | | | 907 $ | |
| 7. Total gasoline and other petroleum fuel and oil purchased for the farm business – diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. | | | | | 908 $ | |
| 8. Hired farm labor – *Include all money paid in cash for farm labor including payments to family members, and for Social Security taxes. (Do not include housework, customwork, and contract work.)* | | | | | 909 $ | |
| 9. Contract labor, machine hire, and customwork – *Include expenditures for labor performed on a contract basis by a contractor, a crew leader, a cooperative, etc., and expenditures for use of equipment and for customwork.* | | | | | 910 $ | |
| 10. All other production expenses – *Include current operating expenses, and depreciation, taxes, interest, cash rent, insurance, repairs, etc., for the farm business* | | | | | 911 $ | |
| 11. Total production expenses – *Add dollars for items 1 through 10 and enter total here* → | | | | | 912 $ | |

**Section 8 – MARKET VALUE, before taxes and expenses, of agricultural products sold from this place in 1969 – crops, livestock, livestock products, etc.** – *Include market value of landlord's and contractor's share.*

| | | CENTS NOT REQUIRED Dollars | Cents |
|---|---|---|---|
| 1. Livestock, poultry, and their products | 920 | $ | |
| 2. Crops including nursery products and hay sold | 921 | $ | |
| 3. Forest products – firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc. | 922 | $ | |
| 4. Total market value of all agricultural products sold, before taxes and expenses – *Add dollars for items 1 through 3 and enter total here* → | 923 | $ | |

**Section 9 – FARM-RELATED INCOME received in 1969** – *Report amount received before taxes and expenses.*

| | | CENTS NOT REQUIRED Dollars | Cents |
|---|---|---|---|
| 1. Customwork and other agricultural services provided for others – plowing, planting, spraying, harvesting, preparation of products for market, etc. | 930 | $ | |
| 2. Recreational services – providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place | 931 | $ | |
| 3. Payments you received for participation in government farm programs *(Do not include redeemable loans.)* | 932 | $ | |

**Section 10 – MACHINERY and EQUIPMENT on this place on December 31, 1969, whether owned by you or by others** – *Include only equipment used in 1968 or 1969.*

| Selected machinery and equipment on this place December 31, 1969 | Number manufactured in – 1965 or later | 1964 or earlier |
|---|---|---|
| 1. Automobiles | 940 | 941 |
| 2. Motortrucks – *Include pickups* | 942 | 943 |
| 3. Tractors other than garden tractors and motor tillers | 944 | 945 |
| 4. Riding garden tractors 7 hp. and over | 946 | 947 |
| 5. Grain and bean combines – self-propelled only | 948 | 949 |
| 6. Cornpickers and picker-shellers, including corn heads for combines | 950 | 951 |
| 7. Pickup balers | 952 | 953 |

| | | CENTS NOT REQUIRED Dollars | Cents |
|---|---|---|---|
| 8. Estimated market value of all machinery and equipment usually kept on this place and used for the farm business – *Include the items listed above and any other machinery and equipment* | 954 | $ | |

**Section 11 – VALUE of land and BUILDINGS on this place**

| | | CENTS NOT REQUIRED Dollars | Cents |
|---|---|---|---|
| 1. Please enter your estimate of the current market value of the acres you operated (owned and rented acres in section 2, item 4) and the buildings on them | 960 | $ | |

**Section 12 – FARM OPERATOR CHARACTERISTICS**

1. Does the operator – the person in charge of the farm or ranch operations – live on this place? 970 ☐ 1 Yes ☐ 2 No

2. Year operator began to operate any part of this place 971 _____ Year

3. Operator's age 972 _____ Years old

4. Race – *Mark (X) the appropriate box* 973 ☐ 1 White ☐ 2 Negro or black ☐ 3 Indian (Amer.) ☐ 4 Other

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

974 ☐ 1 None ☐ 2 1–49 days ☐ 3 50–99 days ☐ 4 100–199 days ☐ 5 200 days or more

**Section 13 – SIGNATURE of person filling this report** – *Please check your answers, then sign below.* 975

Name _____ Date _____

Telephone: 976 Area code | Number

**Remarks** – *Attach separate sheet, if needed.*



B16

## AN IMPORTANT LETTER

U.S. DEPARTMENT OF COMMERCE
Bureau of the Census
Washington, D.C. 20233

January 1970

Dear Sir:

It is time for the 1969 Census of Agriculture, and your help in completing this vital record of America's farms and ranches is very much needed.

Nationwide censuses of agriculture, taken periodically since 1840, have provided a continuing flow of statistical information, increasingly needed by government, business, and education.

And the rapid changes going on in agriculture today make the 1969 Census of very special importance.

Great changes are taking place in the use of farm machines, chemicals, fertilizers, and new plant varieties, and in the management of farms and ranches. These changes are having an enormous impact on farm people, running all the way from the varieties and amounts of crops and livestock you and your neighbors are producing, to the planning of Federal programs for both farm and nonfarm people.

Agriculture and its problems must be understood if our agricultural people are to prosper. Decisions that will lead to improved programs and more responsible action must be based on reliable facts. Our farms and ranches—nearly 3 million independent businesses—are scattered all across the land of America. A nationwide census of all farms and ranches is the only means of obtaining an up-to-date and accurate inventory of our agricultural resources.

Please fill out the enclosed form and mail it back to us as soon as you can, preferably not later than February 15th. Use the enclosed envelope which requires no postage.

Your report will be held in complete confidence. It can be seen only by Census employees and may be used only for statistical purposes. The law (Title 13, U.S. Code) provides that it cannot be shown to or used by anyone outside the Bureau for any purpose whatsoever.

Your help in completing this important census is most appreciated.

Sincerely,

Tom Breen

J. Thomas Breen, Chief
Agriculture Division

NOTE: If you write to us, please use the Census File Number shown on the address label.

# THIS IS YOUR LEAFLET GUIDE
# Through the 1969 Census of Agriculture
# Need Help? Use These Leaflet Notes

## Leaflet Introduction

### FIRST, SOME GENERAL INFORMATION

- The enclosed Census report form is being used by farms and ranches throughout the entire United States. Because it is meant for use in all parts of the country, it may contain sections and inquiries which do not apply to you. Where this is the case, you can simply mark the "No" box and go on to the next section.

- If a section contains inquiries that apply to you, it may be helpful to read all the items in the section before you start to supply the information. A look at the section as a whole will show what is to be reported and where it should be written.

- You will also find that there are items within sections you may not need to read, beyond noting the subject with which they deal. For instance, item 9 in section 1 asks several questions about landlords. If you did not rent any land from others, you can skip all of the detail in item 9 and go to item 10.

- There is a possibility that you may receive more than one envelope containing a census report form for this place (a duplicate, or in your wife's name, your partner's name, etc.). If this should happen, please fill out **one** form only. Mark the extra form or forms with the Census File Number of the form you complete (*for example*, "Extra–See No. **86312 09812**") and return the extras in the envelope with the completed report. There is a "File Copy" enclosed in each envelope; this is for your use and should **not** be returned to the Bureau of the Census.

  If your wife, or a partner, runs a separate agriculture operation of her or his own, it should be reported on a separate form.

### HOW TO MARK YOUR ANSWERS

- Please put your answers **only** in the **unshaded answer spaces.** Write any explanations and comments in the shaded areas to the left of the answer spaces or in the "Remarks" space on page 12 or on a separate sheet.

- If your answer to an item is "No" or "None," please leave the answer spaces blank; except for the few places where a small answer box is provided, as for "None" in section 1. Please mark an answer of "Yes," "No," or "None" with an X in the box.

- If you do not have exact figures available, please report your best estimate. You may mark the answer "est." (for "estimated") if you wish.

- For all dollar items, we need only whole dollars, although a "cents" column is provided for those who wish to use it. If you prefer to report both dollars and cents, be sure to write the cents in the "cents" column to avoid the risk that they be mistaken for dollars. For example $1714.45 should be reported as

| CENTS NOT REQUIRED | |
|---|---|
| Dollars | Cents |
| $ 1714 | |

or as

| CENTS NOT REQUIRED | |
|---|---|
| Dollars | Cents |
| $ 1714 | 45 |

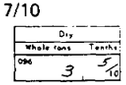
but not as

| CENTS NOT REQUIRED | |
|---|---|
| Dollars | Cents |
| $1714 | 45 |

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

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

Example for 3½ tons of fertilizer




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

## • HOW TO USE THIS LEAFLET

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

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

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

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

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

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

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

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



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

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

or

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

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

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

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

Include in item 3:

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

Do **not** include in item 3:

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

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

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

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

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

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

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

NO, if -

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

In either case, you should:

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

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

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



**SECTION 3** **LAND USE IN 1969**

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

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

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

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

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

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

**SECTION 4** **IRRIGATION**

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

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

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

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

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

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

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

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

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

## SECTION 5 ARTIFICIAL DRAINAGE

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

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

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



**CROPS, GENERAL—Continued**

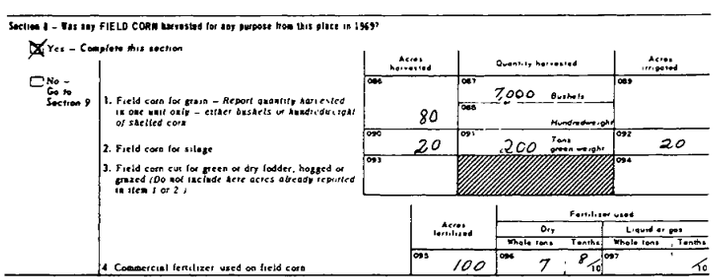
Report in each section only the crops called for there. For example, field corn is to be reported in section 8, wheat in section 10, Irish potatoes in section 13, and vegetables for sale in section 21. Section 23 is the place to report any crop not asked for in sections 8-22.

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

### • HOW TO REPORT CROPS HARVESTED - AN EXAMPLE

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

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




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

**CROPS, GENERAL Continued**

• **COMMERCIAL FERTILIZER**

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

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

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

To find the total tons of fertilizer used including filler:

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

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

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

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

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

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

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

• **TWO OR MORE CROPS HARVESTED FROM THE SAME LAND**

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

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

He should report:

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



**CROPS, GENERAL— Continued**

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

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

The same 10 acres was later harvested for seed.

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

• **INTERPLANTED CROPS AND "SKIP-ROW" PLANTING**

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

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

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

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

• **CROPS HARVESTED IN ORCHARDS**

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

• **REPORTING UNIT FOR QUANTITY HARVESTED**

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

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

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

**SECTION 14**

**HAY AND SILAGE HARVESTED FROM THE SAME LAND**

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

**SECTION 15** — **FIELD SEEDS**

The acres of land harvested for field seeds often will have been reported in section 14 because hay also was cut from the same land. If you fertilized the fields for the general purpose of getting better production of both hay and seed, report the "acres fertilized" and the quantity of fertilizer used only in section 14, item 10. But if you applied fertilizer especially for the benefit of the seed crop, report in item 9 of section 15 the "acres fertilized" and the weight (in tons) of fertilizer applied for the seed crop.

**Item 9**

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

In counting the combined total of trees and vines, include those for home use as well as those maintained for sale of the production.

Include land in trees that, because of weather damage, did not bear in 1969. Also include orchard and grove acreage from which the crop was not harvested because of unsatisfactory prices, labor shortage, etc. Do **not** include acres in trees or vines that have been abandoned.

If fruit and nut trees were planted in borders or were interplanted among other crops, estimate the orchard acreage by dividing the total number of such trees by the usual number of such trees per acre in your locality.

When you need to estimate the acres in fruit and nut trees, first find the planting distance between trees, then divide the total number of trees by the number per acre that corresponds with the planting distance, as given in the following table. The result represents the approximate acreage. *For example,* 700 trees planted 25 feet x 25 feet apart, (70 trees per acre) would represent 10 acres.

Number of fruit and nut trees per acre

| Planting distance (feet) | Number per acre | Planting distance (feet) | Number per acre |
|---|---|---|---|
| 8 x 8 | 680 | 22 x 24 | 82 |
| 8 x 10 | 545 | 24 x 24 | 75 |
| 8 x 12 | 454 | 25 x 25 | 70 |
| 9 x 9 | 538 | 26 x 26 | 64 |
| 10 x 10 | 436 | 27 x 27 | 60 |
| 10 x 12 | 363 | 28 x 28 | 56 |
| 12 x 12 | 302 | 28 x 30 | 52 |
| 12 x 14 | 259 | 30 x 30 | 48 |
| 14 x 14 | 222 | 32 x 32 | 43 |
| 15 x 15 | 194 | 35 x 35 | 35 |
| 16 x 16 | 170 | 36 x 36 | 34 |
| 18 x 18 | 134 | 40 x 40 | 27 |
| 18 x 20 | 121 | 40 x 45 | 24 |
| 18 x 22 | 110 | 45 x 45 | 22 |
| 20 x 20 | 109 | 45 x 50 | 19 |
| 20 x 22 | 99 | 50 x 50 | 17 |
| 20 x 24 | 91 | 55 x 50 | 16 |
| 22 x 22 | 90 | 60 x 60 | 12 |



**SECTION 17** — **NONCITRUS FRUIT TREES OR GRAPEVINES**

**Item 8** — Avocados - In California, report the quantity harvested between October 1, 1968, and September 30, 1969. In Florida, report the quantity harvested or to be harvested between July 1, 1969, and February 28, 1970.

**Items 10 and 11** — Grapes - Report raisin grapes on either a fresh-weight or dry-weight basis, according to how you sold them. If you sold raisin grapes by both methods, please convert to one basis. One pound of raisins usually equals about 4 3/10 pounds of fresh grapes. Report all other grapes on a fresh-weight basis.

Please separate the European-type grapes among items 11a, 11b, and 11c of section 17 on the basis of variety and **not** on the basis of use. Some of the common varieties are as follows:

11a. Raisin varieties - Black Corinth, Muscat, Sultana, and Thompson Seedless.
11b. Table varieties - Emperor, Malaga, Red Malaga, Ribier, and Tokay.
11c. Wine varieties - Alicante Bouschet, Carignane, Grenache, Mission, Palomino, Petite Sirah, and Zinfandel.

**Item 15** — Olives - In California and Arizona, report the quantity harvested or to be harvested from the bloom of 1969 for the 1969-70 harvest season - September 15, 1969, to about February 28, 1970. In all other States report the total 1969 crop.

**SECTION 19** — **NUT TREES**

**Item 4** — Pecans - Improved pecans refer to pecan trees that have been budded, grafted or top worked. Consider all other pecan trees as wild or seedling, whether grown in orchards, pastures, etc.

**Item 6** — For quantity of tung nuts harvested, report pounds in the husk. For all other tree nuts, report quantity in the shell.

**Item 7** — Report planted black walnuts in item 7. Do not report wild black walnuts.

**SECTION 21** — **VEGETABLES, SWEET CORN, OR MELONS**

Report vegetable crops harvested in the calendar year 1969 for all States except Florida. For Florida, report any vegetable crops that were harvested between October 1, 1968, and September 30, 1969.

Report the entire acreage of each vegetable crop harvested. For example, if you harvested three acres of radishes from a field in 1969, then replanted the field to radishes and harvested the three acres again, report 6 acres harvested in section 21, item 15, No. 350. (If crops are grown, such as radishes, which are included in the "Other vegetable crops" list, below item 15 in section 21, write the name of the crop and the code number (Radishes....350) in the spaces provided in item 15.) If each crop of radishes was fertilized, report only 3 acres fertilized but report the total tons of all fertilizer used.

**SECTION 22** — **NURSERY OR GREENHOUSE PRODUCTS GROWN FOR SALE**

Item 6 — **Mushrooms** - Report the square feet of bed space used in 1969, multiplied by the number of times it was harvested. Do not report the total floor space of the building or other area where the mushrooms were grown. *For example,* if you harvested two crops of mushrooms from an area of 20,000 square feet of bed space, report 40,000 square feet of area used.

**SECTION 23** — **OTHER CROPS**

In addition to the crops named in this section, also use section 23 to report any crops harvested that have not been accounted for in sections 8-22.

**Sugarcane** - The sugarcane growing season differs in each of the three growing areas in the United States. Report acres harvested (or to be harvested) during the current cutting season, as follows:

In Florida, November 1969 through April 1970.
In Louisiana, October 1969 through December 1969.
In Hawaii, October 1, 1968, through September 30, 1969.

In Florida and Louisiana, report acres of sugarcane planted for harvest later than the current cutting season, as cropland idle, in section 3, item 1f. For Hawaii, special provision is made on the form for reporting sugarcane planted for future harvest.

**SECTION 24** — **FOREST PRODUCTS SOLD**

Report here, all forest products sold from this place in 1969, regardless of who made the sales. For example, sales made by the landlord should be included.

**SECTIONS 25-29, GENERAL** — **POULTRY, CATTLE, HOGS, SHEEP, OTHER LIVESTOCK**

These items deal with the livestock and poultry on this place or sold from this place in 1969, regardless of ownership. If livestock or poultry were fed on this place on a contract or on a custom basis, report them as sold if they were taken from this place in 1969. Animals or poultry owned by you that were not on this place at any time in 1969 because they were fed for you by someone else, such as in a feedlot or poultryhouse, are **not** to be included in this report; they should be accounted for on the agriculture census report for the feedlot, poultryhouse, etc.

Count as being on this place, animals that were owned by you or kept by you for others, but which on December 31, 1969, were on land used on a permit basis (national forestland; grazing district land; or rangeland administered by the Bureau of Land Management). See "Grazing permit," page 6 of this leaflet.

Do **not** include in your report any livestock or poultry on land that in 1969 was rented or leased to others. Your report should cover only the livestock and poultry on the "Acres in This Place" as reported in item 4 of section 1.

**SECTION 25** — **CHICKENS, TURKEYS, OTHER POULTRY**

For each item, report the number on this place December 31, 1969, no matter who owned them, and the number of poultry sold from this place, or taken from this place during 1969, including those raised or fed under a contract. Do **not** include any sales of baby chicks or poults.



Item 1a — **Hens and pullets of laying age** - Include hens in molt with the other hens and pullets of laying age. In the "sold" column include any old or cull hens sold during 1969.

Item 3b — **Other turkeys** - In the "sold" column, report turkeys sold for slaughter and those that were brooded and then moved to another place for further feeding.

**SECTION 26** — **CATTLE AND CALVES**

Item 2 — **Milk cows** - Include cows of any breed milked for home use or for sale.

Item 4 — In the "Total number sold" answer spaces, include the cattle and calves sold for a landlord or given to a landlord or others in trade or in payment for goods and services. Include animals fed on this place under contract or on a custom basis if they were taken from this place in 1969. Do **not** include animals bought and resold within 30 days. Such transactions are considered to be "dealer" purchases and sales.

In the "Number fattened ..." answer spaces, report the number of head that were sold for slaughter after being fattened in the manner described, provided they were expected to produce carcasses that would grade "USDA Good" or better. Do **not** report in this column veal calves which were fattened primarily on milk, or dairy cows fed only the usual dairy ration before being sold; do **not** include cattle or calves that have been fed grain or concentrates and sold for further feeding.

**SECTION 27** — **Hogs and pigs used or to be used for breeding** - Include bred sows and bred gilts, other sows and gilts intended for breeding, and boars and young males to be used for breeding.

Item 1a

Item 3 — **Hogs and pigs sold from this place in 1969** - Include all pigs born on this place that were sold for slaughter or taken from this place for further feeding.

**SECTION 30** — **CONTRACT OR BINDING AGREEMENT**

Many farm products are produced under a contract or binding agreement made between the producer and the person who buys or uses the farm product. These contracts or agreements usually specify the kind and amount of the farm product to be produced, where or to whom it is to be delivered, what price the producer is to be paid or how the price is to be determined. The contracts may specify the variety of crop or breed of animal or poultry to be produced, and may provide for services such as spraying, dusting, fertilizing, harvesting, packing, and selling. The contractor may supply seed, fertilizer, or feed. He may also provide financing and a field man to give advice and to inspect the product while it is being produced. Include contracts for the growing of heifers for dairy farms, contracts involving cow pools, milking pools, and cow-leasing agreements.

In this section, include under the "Co-op" item, production contracts with a cooperative processor. Do **not** include contracts made by you to have someone else provide a service to you or grow or produce something for you.

Report sales contracts or agreements providing just for the marketing or sale of a product, such as milk, as "Marketing or sales contracts or agreements." Also report under this same heading, marketing contracts and agreements with marketing associations and cooperatives. Usually very few or no services or supplies are provided by the buyer of the farm product under a sales contract or agreement.

If the sales contract or agreement provides also for supplying or furnishing feed, seed, labor or equipment, report it as a production contract.

Do **not** report contracts or agreements which do not provide specifically for the production or marketing of agricultural products. Some *examples* of agreements or contracts **not** to be reported here are:

| | |
|---|---|
| Rental of land | Hauling |
| Purchase of feed, fertilizer or other farm supplies | Labor wage agreements and financing of farm operations |
| Government program agreements | Agricultural services |
| Customwork | Farm machinery rentals |

**SECTION 31** **MACHINERY AND EQUIPMENT**

The items in this section refer to machinery and equipment kept on this place and used for the farm business in 1968 or 1969, regardless of ownership.

Item 12 Item 12 refers to the market value of **all** machinery and equipment, not just the items listed on the report form. The value you report should be your estimate of how much the machinery and equipment would sell for in its present condition - **not** the replacement cost or the depreciated value.

**SECTION 32** **HIRED WORKERS**

Do **not** include workers who did only contruction work or other work not related to the production of crops or livestock. Do **not** include employees of a labor contractor, cooperative, processor, or dealer who performed contract work on this place. Report all other hired workers, including members of your family if they were paid wages, who did farm or ranch work on this place. Report each person only once even though he may have worked several different times during the year.

**SECTION 33** **INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME AND OTHER CHEMICALS**

For each item report only once the total acres treated, but give the total cost of materials used in all treatments. If you used a dual purpose chemical, report the total acres treated for each item (insect, disease, etc.), and divide the cost of materials between the items. If the same acreage was treated separately for two purposes, give acres and cost of materials for each item. *For example,* if cotton was treated for insects and then treated for defoliation, the acres and material cost for insect treatment would be reported under item 2b and the acres and material cost for defoliation would be reported in item 3.

Do **not** include the cost of chemically treated seed or the cost of chemicals used by you to treat seed prior to planting.



**SECTION 34** **PRODUCTION EXPENSES**

Include expenses paid by you and by anyone else for the production of crops, poultry, livestock, and other agricultural products on this place. Please give estimates if you do not know the exact figures. *For example,* if you grew broilers or fed cattle for others, **include in the production expenses, item 1, your best estimate of the value of the baby chicks or cattle at the time they were brought to this place.** Also include, in item 2, the value and amount of all feed purchased by you or someone else for use on this place.

Do **not** include expenses (or sales) related to nonfarm activities (trading and speculation, or livestock dealer activities).

**Item 1** **Livestock and poultry** - Report the total amount spent by you and by your landlord or by others for all livestock and poultry bought during 1969 for production, including feeding, on this place. For livestock or poultry grown under contract or fed on a custom basis on this place, include your estimate of their value at the time they came on this place.

Do **not** include the purchase cost of livestock or poultry bought and then resold within 30 days.

**Item 2** **Feed** - Report the cost of all feed for livestock and poultry during 1969. When feed was supplied by others, as in broiler contracts, estimate the cost of the feed used on this place. Do **not** include the cost of feed for livestock fed off this place, but **do** include the cost of feed fed to cattle or sheep while they are on "permit" grazing land (see "Grazing permit," on page 6 of this leaflet).

**Item 2a** **Commercially mixed formula feeds** - Include all complete feeds, concentrates, feed additive supplements, base mixes and premixes fed in 1969. Include your best estimate of tons and value of feed furnished by others for livestock and poultry that were grown or fed on this place for others under contract.

**Item 10** **All other production expenses**

Include–

- Purchase of irrigation water
- Costs of operating and maintaining irrigation systems
- Farm electricity
- Veterinary services and medicine
- Hauling and other marketing charges
- Farm supplies
- Farm taxes
- Interest on farm debts
- All other farm-related expenditures

Do **not** include–

- Value of the landlord's share of crops or livestock produced on this place
- Purchase of long-term assets, such as tractors and machinery, land, or new buildings
- Expenditures for construction of major improvements, such as drainage canals, irrigation systems, etc.
- Income taxes
- Interest on nonfarm loans

**SECTION 35** MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD

These questions are asked to obtain a measure of the agricultural productivity of your county, State, and the entire United States. Information given in this report will be combined with that for other farms in your county and **only totals** will be published. By Federal law, the information you give in this report is confidential. Your report is to be used for statistical purposes only, and cannot be revealed to anyone who is not a Census employee. Census employees are under oath (with penalty for violation) not to reveal such information.

Report the total gross value of all crops sold from this place in 1969, regardless of the year they were produced; and the value of all poultry, livestock, and their products sold from this place any time in 1969. **Do not report your net income.** Do **not** report value of sales from land which you rented to others. If you rent land from others or work land on shares for others, include the value of the landlord's share of any products removed from this place. If you operate as a partnership, include the total value of all products sold from this place for all partners. Include the value of crops you have placed under government loan or seal in 1969 along with the value of all crops sold.

Sales from nonfarm-related activities (such as trading and speculation, or livestock dealer activities) should **not** be included.

**Value of products harvested by others** - If crops were harvested by cooperatives or by others, and you received for your product a price which did not include the cost of harvesting, hauling, etc., please report the gross value which includes these costs before they were deducted. If your records do not show such figures separately, please estimate the cost of such services and include these with the value of the product. Also be sure that the cost of these services has been included in the proper production expense items in section 34.

**Livestock or crops under contract** - For livestock or crops, including vegetables and fruits, produced by you under contract, report the gross value before deductions for any feed, seeds, plants, fertilizer, sprays, dusts, and labor or equipment furnished by the contractor. *For example,* if you received $1,000 cash and you estimate that the contractor furnished $500 in seeds, production and harvesting costs, report $1,500 as the gross sales value of the crops grown under contract. The value of materials furnished or paid for by others also should be included in the proper items in section 34.

**Item 8** **Poultry and poultry products** - Report the value of all eggs, broilers, hens and roosters, started pullets, ducks, turkeys, and other poultry and their eggs sold or moved from this place during 1969. If the sale price is not known, please give your best estimate of their market value when they left this place. *For example,* if you produced 10,000 pounds of poultry on a contract basis and you estimate the market price at 20 cents per pound, then you should report $2,000 as the market value.

**Item 9** **Dairy products** - Include the gross value of all milk and cream sold from this place. Report the total value before hauling costs and Co-op dues are subtracted.

**Item 10** **Dairy cattle and calves** - Report the total value of sales of all dairy cattle and calves (including heifers, bulls, and bull calves) sold from this place.



**Item 11** **Other cattle and calves** - Report the value of sales of all cattle and calves other than dairy animals sold from this place in 1969. Be sure to include the total value of sales without deducting cost of feed, cost of livestock purchased, or cost of hauling and selling, etc. If the sales price is not known, please give your best estimate of their market value when they left this place. The value of sales of cattle and calves bought and kept on this place less than 30 days before removal should not be included.

Do **not** report the value of sales of livestock owned by you but held on and sold, from someone else's place. *For example,* do **not** report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place. For cattle moved from your place to a feedlot for further feeding, give your best estimate of their market value when they left this place.

**Item 12** **Hogs, sheep, and goats** - Include the value of all hogs and pigs, sheep, lambs, wool, goats, and mohair sold or taken from this place during 1969. Report the value (or give your best estimate) of animals of all ages without regard to ownership or who shared the receipts. Include animals fed under contract or on a custom basis on this place if the animals were sold or taken from this place during 1969.

**SECTION 36** FARM RELATED INCOME RECEIVED IN 1969

**Item 3** Report all government payments received by you from any of the following direct-payment programs:

- Feed grain diversion and price support
- Wheat diversion and marketing certificate
- Upland cotton diversion and price support
- Agricultural conservation
- Emergency conservation
- Cropland adjustment
- Conservation reserve (soil bank)
- Appalachian Land Stabilization and Conservation
- Sugar
- Wool and mohair

This total amount may have been furnished to you recently in a "Report of Payment to Producer" (notice sent to you by the Agricultural Stablization and Conservation Service). If so, you may copy this figure on your Census report.

Table 1 - Approximate Net Weight Per Unit

| Section No. | Item No. | Crop | Unit | Pounds |
|---|---|---|---|---|
| 8 | 1 | Field corn for grain: | | |
| | | Shelled | Bushel | 56 |
| | | (70 lb. ear corn, husked = 1 bu. shelled corn) | | |
| 9 | 1 | Sorghums for grain or seed | Bushel | 56 |
| | | (1-ton heads = 25 bu. grain) | | |
| 10 | 1-3 | Wheat | Bushel | 60 |
| 10 | 4 | Oats | Bushel | 32 |
| 10 | 5 | Barley | Bushel | 48 |
| 10 | 6 | Rye | Bushel | 56 |
| 10 | 8 | Flaxseed | Bushel | 56 |
| 10 | 9 | Buckwheat | Bushel | 48 |
| 10 | 10 | Proso millet | Bushel | 50 |
| 10 | 11 | Emmer and spelt | Bushel | 40 |
| 10 | 13 | Safflower | Bushel | 40 |
| 10 | 14 | Mustard seed | Bushel | 60 |
| 11 | 1 | Soybeans for beans | Bushel | 60 |
| 11 | 2 | Peanuts for nuts: | | |
| | | Virginia type | Bushel | 17 |
| | | Runners, S.E | Bushel | 21 |
| | | Spanish | Bushel | 25 |
| 11 | 3 | Dry field and seed beans | Bushel | 60 |
| 11 | 4 | Dry lima beans | Bushel | 56 |
| 11 | 5 | Dry field and seed peas | Bushel | 60 |
| 11 | 6 | Cowpeas for dry peas | Bushel | 60 |
| 11 | 7 | Velvetbeans for beans (hulled) | Bushel | 60 |
| 11 | 8 | Mungbeans for beans | Bushel | 60 |
| 12 | 1 | Cotton: | | |
| | | Gross (seed cotton) | Bale | 500 |
| | | Net (lint cotton) | Bale | 480 |
| | | (1,500 lb. seed cotton = 1 bale) | | |
| 12 | 4 | Popcorn: | | |
| | | Ear, husked | Bushel | 70 |
| | | Shelled | Bushel | 56 |
| | | (70 lb. ear corn, husked = 1 bu. shelled corn) | | |
| 12 | 5 | Broomcorn | Bale | 333 |
| 13 | 1 | Irish potatoes | Bushel | 60 |
| | | (1 bag = 1 hundredweight = 100 lb.) | Barrel | 165 |
| | | | Bag | 100 |
| 13 | 2 | Sweetpotatoes | Bushel | 55 |
| | | | Crate | 50 |



Table 1 - Approximate Net Weight Per Unit—Continued

| Section No. | Item No. | Crop | Unit | Pounds |
|---|---|---|---|---|
| 14 | 1-7 | Hay | | |
| | | (3 tons green = 1 ton dry) | | |
| 15 | 1 | Red clover seed | Bushel | 60 |
| 15 | 2 | Alfalfa seed | Bushel | 60 |
| 15 | 3 | Lespedeza seed | Bushel | 30 |
| 15 | 4 | Timothy seed | Bushel | 45 |
| 15 | 5 | Bromegrass seed | Bushel | 14 |
| 15 | 6 | Orchardgrass seed | Bushel | 14 |
| 15 | 7 | Sweetclover seed | Bushel | 60 |
| 17 | 1 | Apples | Bushel | 45 |
| | | | Northwest box | 44 |
| | | | Fibreboard box, cell pack | 40 |
| 17 | 2-3 | Peaches | Bushel | 48 |
| | | | Lug box | 20 |
| | | | California fruit box | 18 |
| 17 | 4-5 | Pears: | | |
| | | California | Bushel | 48 |
| | | Other | Bushel | 50 |
| | | Western | Box | 46 |
| 17 | 6-7 | Cherries | Lug | 20 |
| | | | Campbell lug | 16 |
| 17 | 8 | Avocados | Lug | 13 |
| 17 | 10 | Grapes, American type | 4-quart climax basket | 6 |
| | | | 12-quart basket | 20 |
| 17 | 11a | Grapes, European type–raisin varieties (1 lb. dried = 4 3/10 lb. fresh) | | |
| 17 | 11b | Grapes, European type–table varieties | Lug | 28 |
| | | | 4-basket crate | 20 |
| 17 | 12-13 | Plums and prunes: | | |
| | | California | 4-basket crate | 30 |
| | | Other | ½-bushel basket | 28 |
| 17 | 13 | Prunes | | |
| | | (California: 1 lb. dried = 2 7/10 lb. fresh) | | |
| | | (Other: 1 lb. dried = 3 to 4 lb. fresh) | | |
| 17 | 14 | Apricots | Lug (Brentwood) | 24 |
| | | | 4-basket crate | 26 |
| 17 | 15 | Olives | Lug | 28 |
| 17 | 16 | Figs, fresh | Box, single-layer | 6 |
| 17 | 16 | Figs | | |
| | | (California: 1 lb. dried = 3 lb. fresh) | | |
| | | (Other: 1 lb. dried = 4 lb. fresh) | | |

Table 1 - Approximate Net Weight Per Unit—Continued

| Section No. | Item No. | Crop | Unit | Pounds |
|---|---|---|---|---|
| 18 | 1 | Valencia oranges: | | |
| | | California and Arizona | Field box | 55 |
| | | Florida and Texas | Field box | 90 |
| 18 | 2 | Navel oranges | Field box | 52 |
| 18 | 3 | Temple oranges | Field box | 90 |
| 18 | 4 | Other oranges: | | |
| | | California and Arizona | Field box | 52 |
| | | Florida, Texas, and Louisiana | Field box | 90 |
| 18 | 5 | Tangerines and mandarins: | | |
| | | California and Arizona | Field box | 75 |
| | | Florida | Field box | 90 |
| | | Texas | Field box | 100 |
| 18 | 6 | Tangelos | Field box | 90 |
| 18 | 7 | Grapefruit: | | |
| | | California, desert valleys | Field box | 50 |
| | | Other California | Field box | 52 |
| | | Florida and Texas | Field box | 80 |
| 18 | 8 | Lemons: | | |
| | | California and Arizona | Field box | 52 |
| | | Florida and Texas | Field box | 90 |
| 18 | 9 | Limes | Bushel | 55 |
| 19 | 1 | Walnuts | Bushel | 50 |
| 20 | 1 | Strawberries | Quart | 1½ |
| 20 | 2-3 | Raspberries | Quart | 1½ |
| 20 | 4 | Cranberries | ¼-barrel box | 25 |
| 20 | 5 | Other berries | Quart | 1½ |



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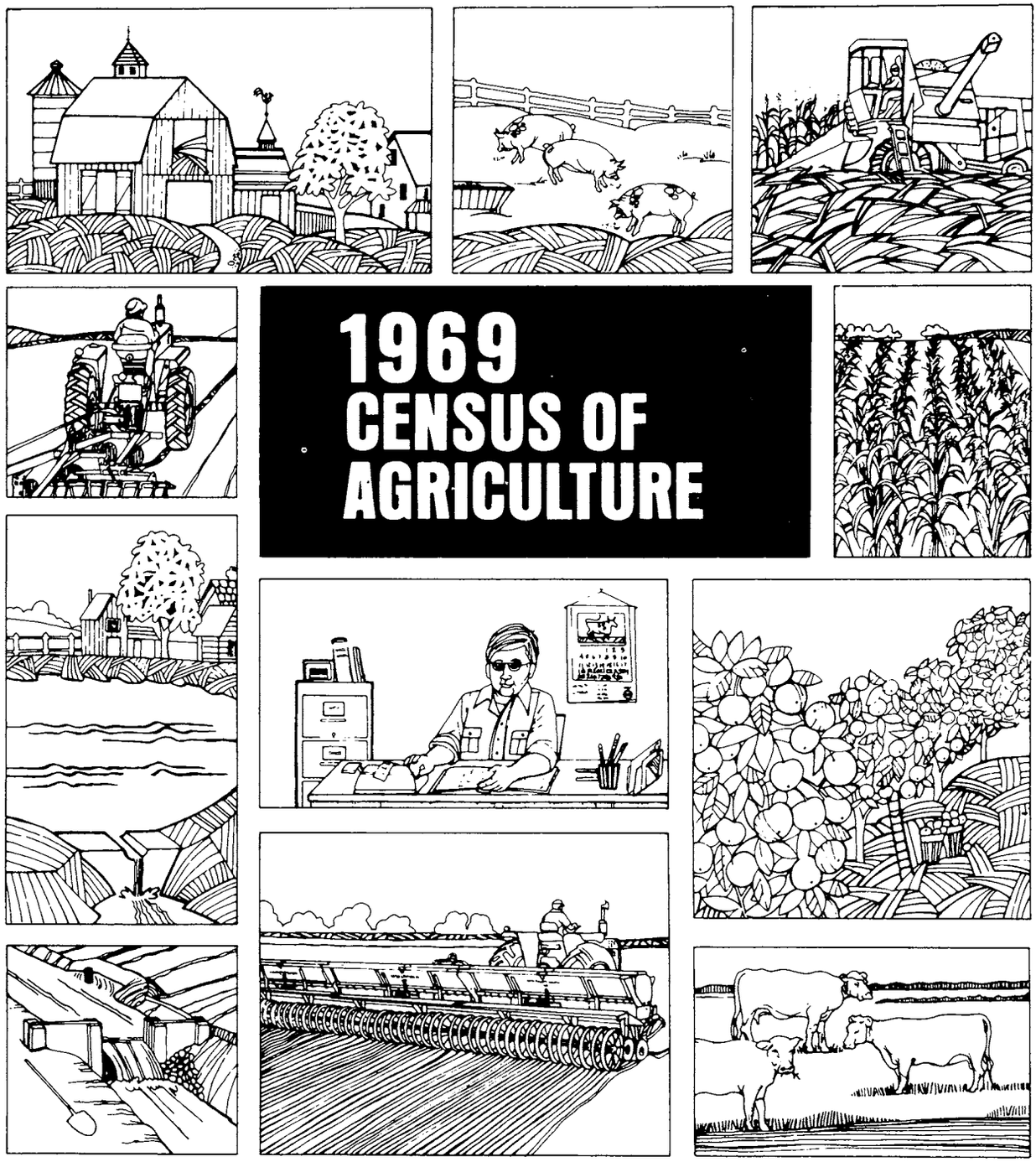
part 24

# VIRGINIA

Section 2. County Data
Accomack Co. - King George Co.

**VOLUME I**
**AREA REPORTS**



# 1969 CENSUS OF AGRICULTURE

Issued June 1972

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

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AGRICULTURE DIVISION

J. **Thomas Breen**, Chief

## REPORTS OF THE 1969 CENSUS OF AGRICULTURE

### Individual County Reports

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

### Volume I. Area Reports

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

### Volume II. General Report

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

### Volume III. Agricultural Services

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

### Volume IV. Irrigation

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

### Volume V. Special Reports

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

**Data for VIRGINIA are presented in 3 books:**

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

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

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

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

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# Section 2

# COUNTY DATA

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


ALL FARMS

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

FARMS WITH SALES OF $2,500 AND OVER

9. Farms, Land in Farms, and Land Use: 1969 and 1964
10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964
11. Irrigation and Artificial Drainage: 1969
12. Farm Operators—Tenure and Characteristics: 1969 and 1964
13. Farm Income and Sales: 1969 and 1964
14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964
15. Machinery and Equipment on Place: 1969 and 1964
16. Poultry: 1969 and 1964
17. Cattle and Calves: 1969 and 1964
18. Livestock Other Than Cattle: 1969 and 1964
19. Agricultural Chemicals Used: 1969
20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969
21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964
22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964
23. Vegetables: 1969 and 1964
24. Tree Fruits and Grapes: 1969 and 1964
25. Nursery and Greenhouse Products: 1969 and 1964
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*Arlington County is not shown separately in order to avoid disclosing data for individual farms. Data, however, are included in totals for the State.*

*The text below is a reprint of the text which was sent with the counties when issued as separate reports.*

# COUNTY REPORT TEXT

PLEASE KEEP THIS SHEET. It provides background information, definitions, and explanations including those for the "see text" notes in the tables.

### Individual County Reports

Separate eight-page reports are published for all counties in the United States with 10 farms or more. Data are reported for the year 1969, with inventory (on place) figures as of December 31, 1969. Comparable figures from the 1964 census are also reported.

Information covering all farms in the county is presented in the first eight tables.

Information covering farms with sales of farm products in 1969 amounting to $2,500 or more (economic classes 1 to 5) is reported in substantially greater detail in tables 9 through 26.

The same format is used for every county and State, the crop and livestock items reported in these tables are those which are relatively important in a majority of the counties in the United States.

### County Data for Miscellaneous Crop and Livestock Items

Data for additional crop and livestock items, not common to a large number of counties, are reported in a separate set of county tables for each State.

### State Reports (Volume I)

State totals of the data in the county reports are published for each State.

In addition, data for each State are shown in a separate report consisting of one book or more. Chapter 1 of section 1 presents findings at the State level in much more detail than is published at the county level.

County data appear in the State reports as follows:

- A limited amount of county data are reported in summary form in chapter 2 of section 1. These tables list the counties in alphabetical order and report selected items for each.
- The county data for miscellaneous crop and livestock items and the number of farms by "type of farm" for all class 1-5 farms are reported in chapter 3 of section 1.
- A complete set of county reports makes up section 2.

### How the 1969 Census of Agriculture Was Taken

**The Mailing List**—During the last week of December 1969, the 1969 Census of Agriculture forms were mailed to a list representing, as nearly as possible, all persons and firms associated with the direction of agricultural operations in 1969. The list included land owners, tenants, renters, sharecroppers, and hired managers, but excluded hired farm laborers.

The mailing list was assembled from various administrative records including names and addresses from the 1964 Census of Agriculture, the Internal Revenue Service, the Social Security Administration, and the Agricultural Stabilization and Conservation Service.

The final list was constructed by merging and unduplicating the various source lists. Additional duplicates not identified in this process were removed during data processing. Coverage is more fully discussed in the text for volume I.

**The Census Forms and Their Distribution**—A standard 12-page form was sent to all operators expected to have 1969 sales of all agricultural products of $2,500 and over.

A four-page form went to a 50 percent sample of the operators whose 1969 sales were expected to total less than $2,500. Data in the "All Farms" tables are, consequently, subject to a small sampling variation. Tables of sampling variation will be included in volume I.

**Followup Procedures**—A series of followup letters brought response to well over the 90 percent level by July 1, 1970. At this point, field followup enumeration was conducted in 370 counties having low response rates to complete the collection of data for those counties.

To insure receiving reports from all large operations, telephone and field followup was started early in March. This work was continued until reports were obtained.

Standard statistical procedures were used, when possible, to deal with inconsistencies or inadequate information in filled-out forms, including any short forms reporting sales of $2,500 or more. When these methods were not adequate, letters and phone calls were used to secure the needed information.

A more detailed description of procedures and definitions will appear in volume I.

### Comparability of Data

This is the first census of agriculture conducted primarily by mail. The mailings were made just before January 1, 1970, and the information collected was intended to cover the full year, 1969. The data collection phase lasted through September 1970.

Prior censuses were taken by enumerators, the field work for 1964 was largely completed in November and December of the census year.

These two differences (use of mail and timing) affect the comparability of data from the 1969 census with data from earlier censuses. In a number of tables, 1969 inventory figures are shown; respondents were asked to report these as of December 31, 1969. Where similar figures from the 1964 census are shown, they are as of the time of enumeration.

"Farms," defined in the 1969 census exactly as in 1964, are places on which agricultural operations were conducted at any time during the census year under the control of an individual management. Places of less than 10 acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $250. Places of 10 or more acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $50.

Farms in the top five economic classes (separately reported in tables 9 through 26) are those for which the sales of farm products in 1969 amounted, or normally would amount, to at least $2,500. Abnormal farms are excluded.

### Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

| | |
|---|---|
| X | Not applicable. |
| NA | Not available. |
| Z | Reported in small fractions |
| D | Data withheld to avoid disclosure of information for individual farms. |

### The "See Text" References in the Tables

**Table 1.** "All other cropland" includes cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.

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

**Table 3 for Southern States.** For 1964, the data reported in the columns headed "Negro operated farms" include all nonwhite operators.

**Table 4.** "Class 6 farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who did not work off the farm 100 days or more in the census year

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

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

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

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

**Table 5.** "Farm production expenses, total" for 1964 is the sum of specified expenditures and does not include those listed as "NA" in the table.

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth-control chemicals, and defoliants used for crops, and insecticides for livestock and poultry in the census year, including any of these materials paid for by landlords, contractors, and custom operators.

**Table 7.** 1964 figures on sales of broilers are based on a question which had no specification regarding age.

**Table 8.** "Land in orchards" includes land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages, including land on which the fruit crop failed. It does not include acres in abandoned plantings or data for places with less than 20 fruit or nut trees.

**Table 9.** "All other land" includes house lots, barn lots, ponds, roads, wasteland, etc.

**Table 13.** "Market value of all agricultural products sold." See note for table 4.

"$1 to $2,499." In the processing, certain farms were identified whose operations would normally have a sale of farm products of $2,500 or more, but had actual sales of less than $2,500 in 1969. These farms are grouped with class 1-5 farms for the more detailed tabulations reported in tables 9 through 26, and are included in class 5 whenever figures are shown separately by class. They are included in the appropriate value groups having sales of less than $2,500, in table 4.

**Table 14.** "Farm production expenses, total" and "Other agricultural chemicals." See notes for table 5.

In 1964, contract labor was included with machine hire and customwork.

**Table 16.** See note for table 7.

**Table 20.** "Land in orchards." See note for table 8.

**Table 24.** "Land in orchards." See note for table 8.

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 64 572 | 80 354 |
| Land in farms ..... acres | 10 649 862 | 12 001 500 |
| Average size of farm ..... acres | 164.9 | 149.4 |
| Approximate land area ..... acres | 25 459 520 | 25 496 500 |
| Proportion in farms ..... percent | 41.8 | 47.0 |
| Value of land and buildings ..... dollars | 3 047 271 171 | (NA) |
| Average per farm ..... dollars | 47 191 | 27 572 |
| Average per acre ..... dollars | 286.13 | 182.64 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 60 877 | 75 021 |
| acres | 4 600 549 | 4 009 900 |
| Harvested cropland ..... farms | 54 192 | 71 748 |
| acres | 2 277 878 | 2 566 150 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 17 898 | 25 904 |
| 10 to 19 acres ..... | 11 109 | 15 527 |
| 20 to 29 acres ..... | 6 887 | 8 469 |
| 30 to 49 acres ..... | 7 030 | 8 679 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 5 910 | 7 421 |
| 100 to 199 acres ..... | 3 233 | 3 766 |
| 200 to 499 acres ..... | 1 750 | 1 741 |
| 500 to 999 acres ..... | 325 | 206 |
| 1,000 acres and over ..... | 50 | 35 |
| Cropland used only for pasture or grazing ..... farms | 36 325 | 25 053 |
| acres | 1 732 309 | 864 575 |
| All other cropland (see text) ..... farms | 21 111 | (NA) |
| acres | 590 362 | 579 175 |
| Woodland including woodland pasture ..... farms | 45 486 | 61 401 |
| acres | 3 911 744 | 5 034 800 |
| All other land (see text) ..... farms | 46 639 | (NA) |
| acres | 2 137 569 | 2 955 995 |
| Irrigated land ..... farms | 2 078 | 4 452 |
| acres | 36 618 | 50 968 |

All Farms

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

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms | 64 572 | 10 649 862 | 54 192 | 9 741 954 | 2 277 878 | 2 078 | 517 474 | 36 618 | 80 354 | 12 001 500 | 71 748 | 2 566 150 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres | 4 600 | 17 646 | 3 002 | 12 709 | 8 221 | 127 | 508 | 372 | 6 730 | 29 654 | 5 360 | 17 575 |
| 10 to 49 acres | 15 169 | 424 631 | 11 360 | 324 292 | 104 265 | 207 | 5 749 | 1 223 | 22 024 | 591 665 | 18 156 | 158 985 |
| 50 to 69 acres | 6 508 | 381 301 | 5 326 | 312 253 | 77 579 | 127 | 7 507 | 750 | 8 001 | 467 525 | 7 147 | 102 785 |
| 70 to 99 acres | 7 676 | 639 984 | 6 555 | 547 979 | 126 916 | 205 | 17 159 | 1 319 | 9 276 | 774 075 | 8 464 | 165 245 |
| 100 to 139 acres | 8 130 | 946 523 | 7 145 | 832 986 | 181 478 | 294 | 34 408 | 2 429 | 9 570 | 1 115 550 | 8 932 | 235 215 |
| 140 to 179 acres | 5 421 | 853 478 | 4 914 | 773 650 | 170 116 | 243 | 38 263 | 2 454 | 6 134 | 965 825 | 5 804 | 201 765 |
| 180 to 219 acres | 3 847 | 761 015 | 3 513 | 694 779 | 153 975 | 185 | 36 511 | 1 830 | 4 232 | 838 095 | 4 032 | 184 845 |
| 220 to 259 acres | 2 568 | 611 180 | 2 370 | 564 394 | 130 271 | 123 | 29 462 | 2 356 | 2 992 | 713 835 | 2 843 | 157 335 |
| 260 to 499 acres | 6 765 | 2 358 190 | 6 317 | 2 204 393 | 538 500 | 361 | 127 685 | 7 737 | 7 288 | 2 545 350 | 7 032 | 581 075 |
| 500 to 999 acres | 2 889 | 1 928 333 | 2 738 | 1 829 600 | 457 247 | 142 | 94 458 | 6 255 | 3 068 | 2 071 150 | 2 967 | 458 485 |
| 1,000 to 1,999 acres | 793 | 1 034 442 | 759 | 990 032 | 221 272 | 45 | 54 876 | 3 965 | 802 | 1 052 450 | 779 | 195 415 |
| 2,000 acres and over | 206 | 693 139 | 193 | 654 887 | 108 038 | 19 | 70 888 | 5 928 | 237 | 836 695 | 232 | 107 395 |

All Farms

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

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 64 572 | 80 354 | 5 453 | 11 621 |
| acres | 10 649 862 | 12 001 500 | 443 648 | 699 555 |
| Harvested cropland ..... farms | 54 192 | 71 748 | 4 824 | 11 012 |
| acres | 2 277 878 | 2 566 150 | 100 119 | 180 935 |
| Full owners ..... farms | 46 277 | 51 734 | 3 356 | 4 657 |
| acres | 6 395 527 | 6 544 050 | 255 054 | 297 185 |
| Harvested cropland .. farms | 36 898 | 44 020 | 2 806 | 4 128 |
| acres | 971 953 | 1 045 150 | 35 045 | 45 627 |
| Part owners ..... farms | 12 886 | 17 019 | 1 290 | 2 768 |
| acres | 3 595 487 | 3 889 250 | 155 620 | 234 415 |
| Harvested cropland .. farms | 12 334 | 16 594 | 1 245 | 2 743 |
| acres | 1 078 154 | 1 108 750 | 51 132 | 76 473 |
| Tenants ..... farms | 5 409 | 11 044 | 807 | 4 184 |
| acres | 658 848 | 987 148 | 32 974 | 162 695 |
| Harvested cropland .. farms | 4 960 | 10 599 | 773 | 4 129 |
| acres | 227 771 | 303 485 | 13 942 | 57 867 |
| Percent of tenancy ..... | 8.3 | 13.7 | 14.7 | 36.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups. | | | | |
| Under 25 years ..... | 839 | 1 031 | 61 | (NA) |
| 25 to 34 years ..... | 4 792 | 5 709 | 232 | (NA) |
| 35 to 44 years ..... | 10 543 | 14 120 | 695 | (NA) |
| 45 to 54 years ..... | 16 218 | 20 912 | 1 385 | (NA) |
| 55 to 64 years ..... | 17 519 | 19 705 | 1 646 | (NA) |
| 65 years and over ..... | 14 661 | 18 877 | 1 434 | (NA) |
| Average age ..... | 53.8 | 53.8 | 55.9 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 45 976 | 72 236 | 3 677 | (NA) |
| Not on farm operated ..... | 10 794 | (NA) | 1 014 | (NA) |
| Farm operators reporting days of work off farm ..... | 36 797 | 36 607 | 2 981 | (NA) |
| 1 to 49 days ..... | 5 755 | 8 905 | 549 | (NA) |
| 50 to 99 days ..... | 2 838 | | 345 | (NA) |
| 100 to 199 days ..... | 5 198 | 27 702 | 595 | (NA) |
| 200 days and over ..... | 23 006 | | 1 492 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 2 816 | 1 784 |
| Class 2– " $20,000 to $39,999 ..... | 3 525 | 2 976 |
| Class 3– " $10,000 to $19,999 ..... | 5 313 | 5 536 |
| Class 4– " $5,000 to $9,999 ..... | 8 760 | 9 882 |
| Class 5– " $2,500 to $4,999 ..... | 10 677 | 12 462 |
| Class 6 (see text) ..... | 7 343 | 13 578 |
| Part time (see text) ..... | 16 935 | 20 089 |
| Part retirement (see text) ..... | 9 149 | 13 988 |
| Abnormal (see text) ..... | 54 | 59 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars | 570 335 368 | 469 655 000 |
| Average per farm ..... dollars | 8 832 | 5 845 |
| Crops including nursery products and hay ..... farms | 42 211 | (NA) |
| dollars | 220 444 916 | 219 924 798 |
| Forest products ..... farms | 4 328 | 7 098 |
| dollars | 8 061 128 | 9 210 150 |
| Livestock, poultry, and their products ..... farms | 43 056 | (NA) |
| dollars | 341 829 324 | 239 616 869 |

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 6 510 | 12 789 |
| $250 to $499 | 4 162 | 7 212 |
| $500 to $999 | 8 035 | 10 952 |
| $1,000 to $1,499 | 6 155 | 7 324 |
| $1,500 to $1,999 | 4 779 | 5 306 |
| $2,000 to $2,499 | 4 302 | 4 086 |
| $2,500 and over | 30 629 | 32 685 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services . . . . . farms | 5 442 | (NA) |
| dollars | 6 103 903 | (NA) |
| Recreational services . . . . . farms | 688 | 573 |
| dollars | 970 068 | 899 266 |
| Government farm programs . . farms | 21 134 | (NA) |
| dollars | 11 399 044 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) farms | 64 572 | 80 255 |
| dollars | 459 985 614 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $499 | 13 070 | (NA) |
| $500 to $999 | 9 798 | (NA) |
| $1,000 to $1,999 | 11 749 | (NA) |
| $2,000 to $2,999 | 6 671 | (NA) |
| $3,000 to $4,999 | 7 317 | (NA) |
| $5,000 to $9,999 | 6 926 | (NA) |
| $10,000 and over | 9 041 | (NA) |
| Items reported both years . . . . dollars | 305 078 390 | 237 953 000 |
| Livestock and poultry farms | 27 499 | 32 104 |
| dollars | 71 250 460 | 36 685 500 |
| Feed for livestock and poultry farms | 39 217 | 54 929 |
| dollars | 85 743 616 | 76 855 500 |
| Commercially mixed formula feeds farms | 24 166 | 42 433 |
| tons | 829 786 | 727 798 |
| dollars | 67 812 615 | 59 892 500 |
| Seeds, bulbs, plants, and trees . . . farms | 36 845 | 58 497 |
| dollars | 11 184 310 | 9 840 450 |
| Commercial fertilizer . . . . . farms | 52 334 | 65 576 |
| dollars | 40 058 838 | 36 100 500 |
| Lime . . . . . farms | 14 044 | 17 655 |
| dollars | 2 787 312 | (NA) |
| Other agricultural chemicals (see text) . . . . . farms | 27 505 | (NA) |
| dollars | 9 702 932 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business . . farms | 60 613 | 62 135 |
| dollars | 25 692 969 | 24 008 500 |
| Hired farm labor . . . . . farms | 36 188 | 39 327 |
| dollars | 56 303 238 | 45 930 500 |
| Contract labor, machine hire, and customwork . . . . . farms | 30 044 | 35 685 |
| dollars | 14 844 959 | 8 532 050 |
| All other production expenses . . farms | 52 355 | (NA) |
| dollars | 142 416 980 | (NA) |

All Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 59 665 | 371 955 535 |
| By value groups. | | |
| $1 to $999 | 8 049 | 4 503 920 |
| $1,000 to $4,999 | 30 908 | 74 306 285 |
| $5,000 to $9,999 | 10 438 | 66 898 550 |
| $10,000 to $19,999 | 6 084 | 77 436 387 |
| $20,000 and over | 4 186 | 148 810 393 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 41 973 | 54 353 | 25 830 | 30 704 | 20 601 | 23 649 | 59 240 | 77 827 |
| Motortrucks including pickups | 41 345 | 55 869 | 20 146 | 23 637 | 25 274 | 32 232 | 46 461 | 59 234 |
| Tractors other than garden tractors and motor tillers | 47 213 | 79 347 | 17 819 | 26 194 | 35 071 | 53 153 | 50 008 | 78 989 |
| Riding garden tractors 7 hp and over | 3 738 | 3 967 | 2 725 | 2 840 | 1 073 | 1 127 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 3 519 | 3 769 | 1 805 | 1 884 | 1 809 | 1 885 | 2 107 | 2 270 |
| Cornpickers, corn heads, and picker shellers | 6 755 | 7 636 | 2 781 | 3 065 | 4 180 | 4 571 | 6 503 | 6 803 |
| Pickup balers | 15 567 | 16 035 | 6 192 | 6 345 | 9 549 | 9 690 | 15 759 | 16 105 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 45 309 | (X) | 41 100 | (X) | 65 487 | (NA) | (NA) | (NA) |
| Cattle and calves | 40 120 | 1 422 418 | 36 476 | 805 392 | 56 750 | 1 312 350 | 46 660 | 712 375 |
| Farms with– | | | | | | | | |
| 1 to 4 | 7 255 | 17 543 | 8 823 | 21 652 | 30 224 | (NA) | (NA) | (NA) |
| 5 to 9 | 6 356 | 43 507 | 7 998 | 54 307 | | (NA) | (NA) | (NA) |
| 10 to 19 | 8 779 | 120 827 | 8 703 | 118 130 | 9 999 | (NA) | (NA) | (NA) |
| 20 and over | 17 730 | 1 240 541 | 10 952 | 611 303 | 16 527 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 32 680 | 669 994 | (X) | (X) | 53 448 | 683 345 | (NA) | (NA) |
| Milk cows | 16 038 | 190 864 | (X) | (X) | 36 693 | 245 885 | (NA) | (NA) |
| Farms with– | | | | | | | | |
| 1 or 2 | 8 194 | 11 439 | (X) | (X) | 21 781 | (NA) | (NA) | (NA) |
| 3 or 4 | 2 104 | 7 119 | (X) | (X) | 5 835 | (NA) | (NA) | (NA) |
| 5 to 9 | 1 895 | 12 467 | (X) | (X) | 4 302 | (NA) | (NA) | (NA) |
| 10 and over | 3 845 | 159 839 | (X) | (X) | 4 775 | (NA) | (NA) | (NA) |
| Hogs and pigs | 17 243 | 535 949 | 12 247 | 845 756 | 36 080 | 479 895 | 13 727 | 640 155 |
| Farms with– | | | | | | | | |
| 1 to 4 | 7 045 | 16 821 | 1 434 | 3 490 | 27 096 | (NA) | 4 290 | (NA) |
| 5 to 9 | 2 476 | 16 399 | 1 440 | 10 009 | | (NA) | | (NA) |
| 10 to 24 | 3 026 | 47 413 | 3 169 | 50 676 | 4 820 | (NA) | 9 437 | (NA) |
| 25 and over | 4 696 | 455 316 | 6 204 | 781 581 | 4 164 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 3 074 | 166 723 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 9 894 | 96 053 | (X) | (X) | 13 722 | 79 014 | (X) | (X) |
| December 1 of preceding year and May 31 | 8 631 | 49 755 | (X) | (X) | 10 596 | 40 642 | (X) | (X) |
| June 1 and November 30 | 7 874 | 46 298 | (X) | (X) | 10 410 | 38 372 | (X) | (X) |

# All Farms

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

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 4 265 | 247 084 | 4 230 | 202 847 | 5 666 | 222 745 | 5 540 | 211 785 |
| Horses and ponies | 13 017 | 45 872 | 1 614 | 5 854 | (NA) | (NA) | 1 899 | 5 384 |
| Chickens 3 months old or older | 13 996 | 4 254 883 | 1 655 | 3 887 984 | 37 741 | 5 742 550 | (NA) | 3 150 650 |
| Farms with— | | | | | | | | |
| 1 to 99 | 12 278 | 322 323 | 645 | 23 328 | 33 890 | (NA) | (NA) | (NA) |
| 100 to 399 | 1 028 | 170 568 | 468 | 90 155 | 2 484 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 322 | 236 024 | 216 | 165 413 | 790 | (NA) | (NA) | (NA) |
| 1,600 and over | 368 | 3 525 968 | 326 | 3 609 088 | 577 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 13 172 | 3 382 032 | 1 530 | 2 005 020 | 35 855 | 5 068 550 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 775 | 12 015 906 | 777 | 60 027 933 | (NA) | (NA) | 975 | 44 638 500 |
| Other livestock and poultry | 7 227 | (X) | 1 025 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 28 280 | 43 614 |
| For grain | farms | 24 571 | 38 022 |
| | acres | 423 864 | 433 865 |
| | bushels | 32 511 424 | 24 255 500 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 8 700 | (NA) |
| | acres | 193 660 | 187 101 |
| Sorghums for all purposes except sirup | farms | 1 169 | 1 566 |
| For grain or seed | farms | 566 | 305 |
| | acres | 9 621 | 3 812 |
| | bushels | 489 135 | 178 575 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 657 | (NA) |
| | acres | 10 120 | 13 153 |
| Wheat for grain | farms | 10 745 | 14 766 |
| | acres | 151 983 | 177 145 |
| | bushels | 6 477 754 | 5 086 650 |
| Other small grains for grain | farms | 9 103 | (NA) |
| | acres | 151 016 | 179 290 |
| Soybeans for beans | farms | 7 011 | 8 838 |
| | acres | 303 038 | 319 295 |
| | bushels | 7 776 397 | 6 370 450 |
| Hay, excluding sorghum hay | farms | 31 469 | (NA) |
| | acres | 775 454 | 988 041 |
| | tons | 1 278 689 | 1 233 833 |
| Cotton | farms | 513 | 2 110 |
| | acres | 5 235 | 13 439 |
| | bales | 3 175 | 12 892 |
| Peanuts for nuts | farms | 2 949 | 3 848 |
| | acres | 102 913 | 101 105 |
| | pounds | 232 930 434 | 190 565 000 |
| Tobacco | farms | 21 183 | 27 695 |
| | acres | 66 293 | 78 542 |
| | pounds | 117 547 795 | 151 805 000 |
| Irish potatoes and sweetpotatoes | farms | 6 398 | (NA) |
| | acres | 42 300 | 37 040 |
| Vegetables, sweet corn, or melons for sale | farms | 2 245 | 2 996 |
| | acres | 38 007 | 46 142 |
| Berries for sale | farms | 553 | 1 087 |
| | acres | 1 133 | 1 971 |
| Land in orchards (see text) | farms | 2 072 | 4 659 |
| | acres | 48 992 | 55 276 |
| Other crops | farms | 3 086 | (NA) |
| | acres | 27 711 | (NA) |
| Greenhouse products under glass or other protection | farms | 202 | (NA) |
| | sq ft | 1 321 442 | 2 192 148 |

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

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

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 31 091 | 32 640 |
| Land in farms | acres | 7 925 545 | 8 117 199 |
| Average size of farm | acres | 254.9 | 248.6 |
| Value of land and buildings | dollars | 2 290 847 349 | (NA) |
| Average per farm | dollars | 73 682 | (NA) |
| Average per acre | dollars | 289.04 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 30 045 | (NA) |
| | acres | 3 570 208 | 2 969 141 |
| Harvested cropland | farms | 29 112 | 31 442 |
| | acres | 1 966 513 | 2 052 252 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 18 292 | (NA) |
| 50 to 99 acres | | 5 500 | (NA) |
| 100 to 199 acres | | 3 212 | (NA) |
| 200 to 499 acres | | 1 742 | (NA) |
| 500 to 999 acres | | 317 | (NA) |
| 1,000 acres and over | | 49 | (NA) |
| 1,000 to 1,999 acres | | 43 | (NA) |
| 2,000 acres and over | | 6 | (NA) |
| Cropland used only for pasture or grazing | farms | 17 414 | 11 337 |
| | acres | 1 185 327 | 572 848 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 6 733 | 7 636 |
| | acres | 159 051 | 148 075 |
| Cropland on which all crops failed | farms | 853 | 1 952 |
| | acres | 16 793 | 30 111 |
| Cropland in cultivated summer fallow | farms | 2 603 | - |
| | acres | 62 350 | - |
| Cropland idle | farms | 6 492 | 7 786 |
| | acres | 180 174 | 165 855 |
| Total woodland | farms | 23 585 | 25 538 |
| | acres | 2 798 171 | 3 218 282 |
| Woodland pastured | farms | 14 007 | 14 069 |
| | acres | 878 318 | 652 911 |
| Woodland not pastured | farms | 16 755 | 20 876 |
| | acres | 1 919 853 | 2 565 371 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 10 949 | 18 439 |
| | acres | 1 199 557 | 1 697 136 |
| Improved pastureland and rangeland | farms | 8 336 | 9 772 |
| | acres | 759 262 | 670 545 |
| Pastureland and rangeland not improved | farms | 5 225 | (NA) |
| | acres | 440 295 | 1 026 591 |
| All other land (see text) | farms | 20 807 | 28 744 |
| | acres | 357 609 | 232 316 |
| Irrigated land | farms | 1 916 | 4 029 |
| | acres | 35 888 | 49 207 |
| Total pastureland (all types) | farms | 24 774 | (NA) |
| | acres | 3 263 202 | 2 922 895 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 1 756 | (NA) |
| | acres | 46 742 | (NA) |
| Stripcropping systems to control erosion | farms | 1 633 | (NA) |
| | acres | 61 738 | (NA) |
| Cropland and pastureland having terraces | farms | 1 185 | (NA) |
| | acres | 36 235 | (NA) |

Class 1-5 Farms

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

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 31 091 | 32 640 | 7 925 545 | 29 112 | 7 647 765 | 1 966 513 | 1 916 | 493 308 | 35 888 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 1 260 | 2 084 | 4 980 | 807 | 3 734 | 3 191 | 88 | 379 | 309 |
| 10 to 49 acres | 2 973 | 3 812 | 88 351 | 2 580 | 78 001 | 35 632 | 172 | 4 718 | 1 116 |
| 50 to 69 acres | 2 068 | 1 933 | 121 902 | 1 902 | 112 376 | 38 720 | 103 | 6 095 | 714 |
| 70 to 99 acres | 3 222 | 3 182 | 270 740 | 3 027 | 254 433 | 76 983 | 183 | 15 387 | 1 254 |
| 100 to 139 acres | 4 255 | 4 283 | 500 293 | 4 043 | 475 148 | 129 727 | 272 | 31 798 | 2 346 |
| 140 to 179 acres | 3 450 | 3 350 | 544 241 | 3 328 | 525 179 | 139 300 | 239 | 37 649 | 2 423 |
| 180 to 219 acres | 2 673 | 2 640 | 529 505 | 2 586 | 512 160 | 134 320 | 182 | 35 943 | 1 823 |
| 220 to 259 acres | 1 939 | 2 024 | 462 221 | 1 867 | 445 166 | 119 272 | 121 | 29 002 | 2 314 |
| 260 to 499 acres | 5 655 | 5 645 | 1 987 362 | 5 472 | 1 922 919 | 516 903 | 355 | 125 674 | 7 715 |
| 500 to 999 acres | 2 643 | 2 727 | 1 770 463 | 2 576 | 1 726 558 | 452 095 | 142 | 94 458 | 6 255 |
| 1,000 to 1,999 acres | 760 | 743 | 992 595 | 739 | 965 051 | 218 347 | 43 | 52 030 | 3 778 |
| 2,000 acres and over | 193 | 217 | 652 892 | 185 | 627 040 | 102 023 | 16 | 60 175 | 5 841 |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years (number) | 2 741 |
| Proportion of all class 1-5 farms (percent) | 8.8 |
| Land in farms (acres) | 742 255 |
| Cropland (acres) | 319 056 |
| Class 1-5 farms irrigated in 1969 (number) | 1 916 |
| Proportion of all class 1-5 farms (percent) | 6.1 |
| Land in farms (acres) | 493 308 |
| Average per farm (acres) | 257.4 |
| Cropland (acres) | 219 308 |
| Harvested cropland (acres) | 133 012 |
| Irrigated land (acres) | 35 888 |
| Average per farm (acres) | 18.7 |

| | 1969 |
|---|---|
| Irrigated land--Continued | |
| Cropland (farms) | 1 910 |
| (acres) | 35 550 |
| Harvested (farms) | 1 862 |
| (acres) | 34 389 |
| Used only for pasture (farms) | 46 |
| (acres) | 646 |
| Pasture, other than cropland pasture (farms) | 11 |
| (acres) | 336 |
| Water used (acre-feet) | 18 384 |
| Class 1-5 farms with artificial drainage (number) | 3 153 |
| Proportion of class 1-5 farms (percent) | 10.1 |
| Land in farms (acres) | 1 249 136 |
| Average per farm (acres) | 396.1 |
| Drained land (acres) | 229 523 |
| Average per farm (acres) | 72.7 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 (number) | 160 |
| Land in farms (acres) | 99 456 |

Class 1-5 Farms

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

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators (farms) | 31 091 | 2 129 | 32 640 |
| (acres) | 7 925 545 | 262 188 | 8 117 199 |
| Harvested cropland (farms) | 29 112 | 2 097 | 31 442 |
| (acres) | 1 966 513 | 74 976 | 2 052 252 |
| Full owners (farms) | 17 907 | 910 | 14 040 |
| (acres) | 4 079 853 | 112 716 | (NA) |
| Harvested cropland (farms) | 16 223 | 883 | (NA) |
| (acres) | 726 887 | 18 962 | (NA) |
| Part owners (farms) | 9 691 | 805 | 11 222 |
| (acres) | 3 280 298 | 127 202 | (NA) |
| Harvested cropland (farms) | 9 532 | 803 | (NA) |
| (acres) | 1 028 981 | 45 212 | (NA) |
| Tenants (farms) | 3 493 | 414 | 6 937 |
| (acres) | 565 394 | 22 270 | (NA) |
| Harvested cropland (farms) | 3 357 | 411 | (NA) |
| (acres) | 210 645 | 10 802 | (NA) |
| Percent of tenancy | 11.2 | 19.4 | 21.2 |
| Farms by type of organization | | | |
| Individual or family (farms) | 26 384 | 1 904 | (NA) |
| (acres) | 6 205 410 | 225 308 | (NA) |
| Partnership (farms) | 4 013 | 185 | (NA) |
| (acres) | 1 271 982 | 27 659 | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned (farms) | 452 | 30 | (NA) |
| (acres) | 368 693 | 7 115 | (NA) |
| 10 or fewer shareholders (farms) | 417 | 28 | (NA) |
| (acres) | 312 773 | (D) | (NA) |
| More than 10 shareholders (farms) | 35 | 2 | (NA) |
| (acres) | 55 920 | (D) | (NA) |
| Other (farms) | 242 | 10 | (NA) |
| (acres) | 79 460 | 2 106 | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 367 | 16 | 486 |
| 25 to 34 years | 2 297 | 99 | 2 837 |
| 35 to 44 years | 5 555 | 269 | 6 923 |
| 45 to 54 years | 8 549 | 645 | 9 542 |
| 55 to 64 years | 8 814 | 700 | 7 967 |
| 65 years and over | 5 509 | 400 | 4 885 |
| Average age | 52.6 | 54.4 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 23 904 | 1 562 | 29 241 |
| Not on farm operated | 4 480 | 331 | 2 511 |
| Farm operators reporting days of work off farm | 14 208 | 869 | 11 208 |
| 1 to 49 days | 3 089 | 212 | 3 150 |
| 50 to 99 days | 1 441 | 135 | 1 467 |
| 100 to 199 days | 2 093 | 175 | 1 552 |
| 200 days and over | 7 585 | 347 | 5 039 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class | | |
| Class 1–Sales of $40,000 and over | 2 816 | 1 784 |
| Class 2– " $20,000 to $39,999 | 3 525 | 2 976 |
| Class 3– " $10,000 to $19,999 | 5 313 | 5 536 |
| Class 4– " $5,000 to $9,999 | 8 760 | 9 882 |
| Class 5– " $2,500 to $4,999 | 10 677 | 12 462 |
| Market value of all agricultural products sold (see text) (farms) | 31 091 | 32 640 |
| (dollars) | 535 058 856 | 428 348 293 |
| Average per farm (dollars) | 17 209 | 13 123 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 516 | (X) |
| $2,500 to $4,999 | 10 161 | 12 469 |
| $5,000 to $7,499 | 5 508 | 6 361 |
| $7,500 to $9,999 | 3 252 | 3 529 |
| $10,000 to $14,999 | 3 396 | 3 665 |
| $15,000 to $19,999 | 1 917 | 1 878 |
| $20,000 to $29,999 | 2 176 | 2 006 |
| $30,000 to $39,999 | 1 349 | 980 |
| $40,000 to $59,999 | 1 245 | 927 |
| $60,000 and over | 1 571 | 870 |
| $60,000 to $79,999 | 624 | (NA) |
| $80,000 and over | 947 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 23 659 | 203 845 360 |
| Grains | 12 686 | 42 755 747 |
| Tobacco | 11 686 | 67 883 403 |
| Cotton and cottonseed | 297 | 305 618 |
| Field seeds, hay, forage, and silage | 5 480 | 10 628 229 |
| Other field crops | 3 415 | 39 028 821 |
| Vegetables, sweet corn, and melons | 1 259 | 10 997 647 |
| Fruits, nuts, and berries | 1 041 | 21 065 256 |
| Nursery and greenhouse products | 309 | 11 180 639 |
| Forest products sold | 3 252 | 7 689 873 |
| Livestock, poultry, and their products sold | 24 247 | 323 523 623 |
| Poultry and poultry products | 3 149 | 72 485 109 |
| Dairy products | 5 417 | 93 948 447 |
| Dairy cattle and calves | 5 842 | 12 951 655 |
| Other cattle and calves | 17 062 | 101 291 000 |
| Hogs, sheep, and goats | 10 488 | 38 064 739 |
| Other livestock and livestock products | 1 432 | 4 782 673 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 3 824 | 5 216 093 |
| Recreational services | 426 | 762 791 |
| Government farm programs | 13 318 | 9 158 029 |

Class 1-5 Farms

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

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 31 091 | 32 692 |
| dollars. | 424 349 956 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 5 236 | (NA) |
| $2,000 to $2,999 | 4 258 | (NA) |
| $3,000 to $4,999 | 6 063 | (NA) |
| $5,000 to $9,999 | 6 525 | (NA) |
| $10,000 to $19,999 | 4 241 | (NA) |
| $20,000 to $39,999 | 2 648 | (NA) |
| $40,000 and over | 2 120 | (NA) |
| Items reported both years ..... dollars. | 281 225 289 | 211 058 947 |
| Livestock and poultry ..... farms. | 15 562 | (NA) |
| dollars. | 66 473 747 | 33 247 308 |
| Feed for livestock and poultry ..... farms. | 21 045 | 22 889 |
| dollars. | 80 850 031 | 68 177 643 |
| Commercially mixed formula feeds ..... farms. | 16 554 | 19 100 |
| tons. | 803 177 | (NA) |
| dollars. | 65 712 715 | 55 399 656 |
| Feed ingredients ..... farms. | 5 390 | (NA) |
| tons. | 85 855 | (NA) |
| dollars. | 6 871 763 | (NA) |
| Whole grains ..... farms. | 5 228 | 10 764 |
| tons. | 140 059 | (NA) |
| dollars. | 6 303 710 | 8 584 593 |
| Hay, green chop, and silage ..... farms. | 3 011 | 7 902 |
| tons. | 102 596 | (NA) |
| dollars. | 1 961 843 | 4 193 394 |
| Seeds, bulbs, plants, and trees ..... farms. | 23 471 | 29 054 |
| dollars. | 10 312 212 | 8 324 559 |
| Commercial fertilizer ..... farms | 27 832 | 30 452 |
| dollars. | 36 098 283 | 31 055 687 |
| Lime ..... farms. | 8 847 | 10 170 |
| dollars. | 2 351 112 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 17 877 | (NA) |
| dollars | 9 270 469 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 30 848 | 32 295 |
| dollars. | 21 779 269 | 20 291 444 |
| Gasoline ..... farms | 29 891 | 31 497 |
| dollars | 13 351 783 | 13 887 357 |
| Diesel oil ..... farms. | 9 321 | 5 279 |
| dollars | 2 633 551 | 1 215 900 |
| LP gas, butane, and propane ..... farms | 4 263 | 2 625 |
| dollars. | 1 309 464 | 665 656 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 30 775 | 32 160 |
| dollars. | 4 484 471 | 4 522 531 |
| Hired farm labor ..... farms. | 22 210 | 24 200 |
| dollars. | 52 638 207 | 43 115 453 |
| Workers by number of days worked. | | |
| 150 days or more ..... farms. | 5 588 | 7 310 |
| workers. | 12 962 | 17 130 |
| Less than 150 days ..... farms. | 19 819 | (NA) |
| workers. | 95 698 | (NA) |
| Contract labor ..... farms. | 1 957 | (NA) |
| dollars. | 5 280 486 | (NA) |
| Machine hire and customwork ..... farms. | 17 466 | 18 276 |
| dollars. | 7 793 054 | 6 846 853 |
| All other production expenses ..... farms. | 30 988 | (NA) |
| dollars. | 131 503 086 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 30 026 | 288 362 281 |
| By value groups: | | |
| $1 to $4,999 | 13 620 | 34 391 159 |
| $5,000 to $9,999 | 7 223 | 47 032 948 |
| $10,000 to $19,999 | 5 272 | 67 168 877 |
| $20,000 to $29,999 | 1 995 | 45 222 272 |
| $30,000 to $49,999 | 1 234 | 44 108 167 |
| $50,000 and over | 682 | 50 438 858 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 22 412 | 30 054 | 14 837 | 18 110 | 10 201 | 11 944 | 27 015 | 38 336 |
| 2 or 3 | 5 455 | 11 781 | 2 608 | 5 550 | 1 360 | 2 894 | (NA) | (NA) |
| 4 and over | 349 | 1 665 | 95 | 426 | 52 | 261 | (NA) | (NA) |
| Motortrucks including pickups | 23 899 | 36 398 | 12 480 | 15 483 | 14 871 | 20 915 | 23 772 | 34 133 |
| 2 and over | 7 357 | 19 856 | 2 021 | 5 024 | 3 709 | 9 753 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 26 788 | 54 738 | 12 257 | 19 706 | 19 627 | 35 032 | 27 099 | 51 976 |
| 2 or 3 | 11 991 | 27 537 | 3 907 | 8 831 | 7 966 | 18 008 | (NA) | (NA) |
| 4 and over | 3 011 | 15 415 | 642 | 3 167 | 1 363 | 6 726 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 26 599 | 52 837 | 12 121 | 19 185 | 19 397 | 33 652 | 26 936 | 50 425 |
| Crawler tractors | 1 624 | 1 901 | 464 | 521 | 1 213 | 1 380 | 1 355 | 1 551 |
| Riding garden tractors 7 hp and over | 2 243 | 2 415 | 1 702 | 1 792 | 584 | 623 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 3 191 | 3 426 | 1 674 | 1 748 | 1 608 | 1 678 | 1 900 | 2 060 |
| Cornpickers, corn heads, and picker-shellers | 5 954 | 6 795 | 2 558 | 2 833 | 3 595 | 3 962 | (NA) | (NA) |
| Corn heads for combines | 2 135 | 2 243 | 1 340 | 1 384 | 826 | 859 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 4 281 | 4 552 | 1 380 | 1 449 | 2 946 | 3 103 | (NA) | (NA) |
| Pickup balers | 11 828 | 12 241 | 4 969 | 5 106 | 7 009 | 7 135 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 4 523 | 4 818 | 1 898 | 1 984 | 2 711 | 2 834 | (NA) | (NA) |
| Field forage harvesters, shear bar | 3 913 | 4 181 | 2 196 | 2 290 | 1 804 | 1 891 | (NA) | (NA) |

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**Table 16. Poultry: 1969 and 1964**

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 7 158 | (X) | 2 180 | (X) |
| Chickens 3 months old or older | 6 456 | 4 020 291 | 1 283 | 3 843 484 |
| Farms with– | | | | |
| 1 to 1,599 | 6 092 | 504 175 | 962 | 247 212 |
| 1,600 to 3,199 | 127 | 289 996 | 108 | 243 617 |
| 3,200 to 9,999 | 141 | 825 341 | 115 | 672 322 |
| 10,000 and over | 96 | 2 400 779 | 98 | 2 680 333 |
| Hens and pullets of laying age excluding started pullets | 6 177 | 3 173 974 | 1 192 | 1 962 989 |
| Pullets not yet of laying age | 389 | 747 162 | 75 | 1 745 261 |
| Other chickens | 1 018 | 99 155 | 67 | 135 234 |
| Broilers and other meat-type chickens less than 3 months old | 634 | 12 008 391 | 746 | 60 001 403 |
| 1969 | | | | |
| Turkeys | 255 | 771 183 | 217 | 3 841 414 |
| Turkey hens kept for breeding | 160 | 105 279 | 46 | 149 456 |
| Other turkeys | 154 | 665 904 | 192 | 3 691 958 |
| Ducks, geese, and other poultry | 524 | 49 821 | 66 | 720 622 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 15 120 | 4 974 178 | (NA) | 2 984 510 |
| Broilers and other meat-type chickens | (NA) | (NA) | 929 | 44 476 668 |
| Turkeys | (NA) | (NA) | 745 | 6 123 004 |

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**Table 17. Cattle and Calves: 1969 and 1964**

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 25 240 | (X) | 23 573 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 24 056 | (X) | 23 357 | (X) | (X) | (X) |
| Cattle and calves | 21 324 | 1 196 234 | 20 883 | 696 381 | 2 058 | 85 369 |
| Farms with– | | | | | | |
| 1 to 19 | 6 928 | 62 607 | 10 365 | 97 993 | 1 197 | 9 858 |
| 20 to 49 | 7 075 | 227 008 | 7 155 | 216 935 | 502 | 15 536 |
| 50 to 99 | 4 263 | 291 129 | 2 236 | 150 884 | 197 | 13 357 |
| 100 to 199 | 2 116 | 284 278 | 816 | 107 742 | 98 | 12 910 |
| 200 and over | 942 | 331 212 | 311 | 122 827 | 64 | 33 708 |
| 200 to 499 | 826 | 232 905 | 266 | 75 737 | 49 | 14 024 |
| 500 and over | 116 | 98 307 | 45 | 47 090 | 15 | 19 684 |
| Cattle | (X) | (X) | 15 040 | 330 010 | 1 444 | 68 891 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 8 375 | 31 450 | 491 | 2 155 |
| 10 to 19 | (X) | (X) | 2 792 | 37 529 | 334 | 4 379 |
| 20 to 49 | (X) | (X) | 2 474 | 74 287 | 323 | 9 886 |
| 50 to 99 | (X) | (X) | 833 | 56 127 | 160 | 10 821 |
| 100 and over | (X) | (X) | 566 | 130 617 | 136 | 41 650 |
| 100 to 199 | (X) | (X) | 375 | 49 191 | 77 | 10 126 |
| 200 to 499 | (X) | (X) | 162 | 46 042 | 45 | 13 040 |
| 500 and over | (X) | (X) | 29 | 35 384 | 14 | 18 484 |
| Calves | (X) | (X) | 17 656 | 366 371 | 779 | 16 478 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 6 439 | 29 541 | 353 | 1 547 |
| 10 to 19 | (X) | (X) | 4 861 | 66 683 | 187 | 2 535 |
| 20 to 49 | (X) | (X) | 4 900 | 141 908 | 172 | 5 280 |
| 50 to 99 | (X) | (X) | 1 109 | 72 286 | 43 | 2 717 |
| 100 and over | (X) | (X) | 347 | 55 953 | 24 | 4 399 |
| 100 to 199 | (X) | (X) | 287 | 37 130 | 22 | (D) |
| 200 and over | (X) | (X) | 60 | 18 823 | 2 | (D) |
| Heifers and heifer calves | 15 562 | 293 703 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 17 782 | 330 468 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 4 845 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 27 091 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 23 023 | 994 090 | 20 317 | 556 344 | (NA) | 64 455 |
| Cattle | (NA) | (NA) | 13 768 | 251 204 | 1 228 | 51 784 |
| Calves | (NA) | (NA) | 18 070 | 305 140 | 1 051 | 12 671 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 18 692 | 572 063 | 20 419 | 1 022 095 | 9 816 | 174 139 | 13 818 | 397 924 |
| Farms with– | | | | | | | | |
| 1 to 19 | 9 498 | 80 426 | 7 453 | 67 407 | 7 285 | 32 742 | 7 310 | 66 117 |
| 20 to 49 | 6 014 | 184 688 | 6 912 | 222 035 | 1 468 | 48 102 | 4 528 | 137 016 |
| 50 to 99 | 2 237 | 148 968 | 3 694 | 249 903 | 812 | 54 444 | 1 390 | 92 915 |
| 100 and over | 943 | 157 981 | 2 360 | 482 750 | 251 | 38 851 | 590 | 101 876 |
| 1964 | | | | | | | | |
| Total on place | 21 818 | 507 411 | (NA) | 800 665 | 15 237 | 193 425 | (NA) | 313 986 |

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## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 10 607 | 481 958 | 8 859 | 781 741 | 17 117 | 373 018 | 8 299 | 544 895 |
| Farms with– | | | | | | | | |
| 1 to 24 | 6 378 | 49 498 | 3 384 | 38 888 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 1 687 | 58 572 | 1 874 | 65 516 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 1 347 | 90 608 | 1 616 | 110 814 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 1 195 | 283 280 | 1 985 | 566 523 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 727 | 97 278 | 1 108 | 151 405 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 468 | 186 002 | 877 | 415 118 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 6 588 | 66 240 | (X) | (X) | 7 300 | 45 417 | (X) | (X) |
| Other hogs and pigs | 9 797 | 415 718 | (X) | (X) | 16 577 | 327 601 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 2 001 | 141 820 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 7 068 | 85 935 | (X) | (X) | 7 888 | 63 506 | (X) | (X) |
| December 1 of preceding year and May 31 | 6 276 | 44 146 | (X) | (X) | 6 441 | 32 803 | (X) | (X) |
| June 1 and November 30 | 6 003 | 41 789 | (X) | (X) | 6 290 | 30 703 | (X) | (X) |
| Sheep and lambs | 2 684 | 205 722 | 2 710 | 171 860 | 3 110 | 168 345 | 3 133 | 165 222 |
| Any goats | 293 | 2 492 | 53 | 608 | - | - | 60 | 565 |
| All other livestock | 8 762 | (X) | 1 396 | (X) | (NA) | (NA) | (NA) | (NA) |

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## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 28 553 |
| | dollars | 47 719 864 |
| Commercial fertilizer | farms | 26 521 |
| | acres on which used | 1 659 725 |
| | tons | 531 698 |
| | dollars | 36 098 283 |
| Lime | farms | 8 847 |
| | acres on which used | 284 750 |
| | tons | 398 148 |
| | dollars | 2 351 112 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 1 131 |
| | acres on which used | 20 705 |
| | dollars | 78 650 |
| Insects on other crops | farms | 8 197 |
| | acres on which used | 272 144 |
| | dollars | 3 081 166 |
| Nematodes in crops | farms | 2 373 |
| | acres on which used | 59 273 |
| | dollars | 575 066 |
| Diseases in crops and orchards | farms | 866 |
| | acres on which used | 55 952 |
| | dollars | 1 328 944 |
| Weeds or grass in crops | farms | 7 845 |
| | acres on which used | 503 588 |
| | dollars | 3 247 746 |
| Weeds or brush in pasture | farms | 2 929 |
| | acres on which used | 121 526 |
| | dollars | 294 050 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 1 446 |
| | acres on which used | 23 117 |
| | dollars | 233 241 |
| Insect control on livestock and poultry | farms | 5 534 |
| | dollars | 313 193 |

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

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 17 414 | 1 185 327 | 46 | 646 | 6 457 | 219 644 | 6 154 | 56 055 | 443 | 3 575 |
| Improved pasture | 8 336 | 759 262 | 11 | 336 | 3 678 | 158 606 | 3 553 | 35 028 | 218 | 2 172 |
| Field corn for all purposes | 19 071 | 565 211 | 145 | 3 220 | 14 918 | 478 094 | 14 245 | 143 548 | 3 877 | 37 120 |
| Sorghums for all purposes | 858 | 17 296 | 5 | 157 | 708 | 13 867 | 640 | 3 452 | 213 | 940 |
| All small grains | 11 606 | 276 865 | 82 | 929 | 8 827 | 230 269 | 8 254 | 49 963 | 1 440 | 7 955 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 17 228 | 485 499 | 1 617 | 18 342 | 15 168 | 289 341 | 14 944 | 118 904 | 454 | 4 993 |
| Hay or grass silage | 16 671 | 584 398 | 79 | 1 048 | 6 130 | 168 015 | 5 846 | 38 764 | 524 | 2 427 |
| Field seeds | 657 | 13 431 | 7 | 31 | 135 | 3 088 | 125 | 630 | 13 | 63 |
| Vegetables, sweet corn, or melons for sale | 1 383 | 36 522 | 117 | 6 898 | 1 076 | 31 141 | 1 044 | 14 821 | 85 | 2 254 |
| Berries for sale | 311 | 996 | 37 | 245 | 147 | 610 | 143 | 249 | 5 | 29 |
| Land in orchards (see text) | 986 | 46 101 | 22 | 900 | 703 | 42 270 | 699 | 7 289 | 10 | 22 |
| Nursery or greenhouse products | 310 | 7 859 | 62 | 3 933 | 183 | 3 653 | 166 | 833 | 33 | 167 |
| All other crops | 478 | 3 374 | 3 | 29 | 282 | 1 470 | 276 | 304 | 8 | 28 |

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

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 16 254 | 380 659 | 30 336 440 | 108 | 1 424 | 20 880 | 355 188 | 21 010 095 |
| For silage (tons, green weight) | 7 048 | 180 223 | 2 688 230 | 52 | 1 784 | 7 278 | 160 199 | 1 751 687 |
| Cut for green or dry fodder, hogged or grazed | 501 | 4 329 | (X) | 3 | 12 | (NA) | 10 486 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 489 | 9 273 | 474 063 | - | - | 273 | 3 723 | 175 295 |
| For silage (tons, green weight) | 285 | 5 729 | 71 738 | 2 | 115 | 407 | 7 933 | 72 962 |
| Cut for dry forage or hay (tons, dry weight) | 89 | 1 091 | 2 726 | 1 | 15 | (NA) | (NA) | (NA) |
| Hogged or grazed | 76 | 1 203 | (X) | 2 | 27 | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 3 672 | 75 671 | 188 496 | 20 | 461 | 7 764 | 145 945 | 284 338 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 11 778 | 387 164 | 658 075 | 29 | 341 | 11 322 | 308 230 | 377 448 |
| Small grain hay (tons, dry) | 2 777 | 31 569 | 54 812 | 22 | 56 | 6 110 | 53 466 | 76 017 |
| Other hay (tons, dry) | 4 350 | 72 302 | 101 229 | 22 | 180 | (NA) | 183 676 | 199 690 |
| Grass silage (tons, green) | 432 | 13 761 | 84 445 | 1 | 10 | 907 | 20 226 | 106 239 |
| Hay crops cut and fed green (tons, green) | 186 | 3 931 | 18 733 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 163 | 1 882 | 137 339 | 3 | 9 | 265 | 3 194 | 286 479 |
| Alfalfa seed (pounds) | 11 | 89 | 5 234 | - | - | 7 | 160 | 15 520 |
| Strawberries (pounds) | 287 | 959 | 2 331 825 | 36 | 243 | 407 | 1 664 | 4 479 380 |

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

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 8 213 | 136 952 | 5 998 548 | 58 | 670 | 6 306 | 115 453 | 24 604 | 5 200 | 10 280 | 149 179 | 4 379 477 |
| Winter wheat (bushels) | 8 210 | 136 939 | 5 998 208 | 58 | 670 | 6 304 | 115 444 | 24 603 | 5 200 | - | - | - |
| Oats for grain (bushels) | 3 019 | 33 579 | 1 684 764 | 11 | 53 | 2 288 | 26 891 | 5 674 | 606 | 3 889 | 42 545 | 1 830 873 |
| Barley for grain (bushels) | 4 752 | 91 432 | 4 708 607 | 15 | 182 | 4 010 | 77 136 | 17 301 | 1 795 | 5 672 | 92 053 | 4 124 100 |
| Rye for grain (bushels) | 955 | 11 495 | 302 544 | 5 | 24 | 675 | 7 971 | 1 838 | 233 | 2 084 | 21 870 | 486 815 |
| Soybeans for beans (bushels) | 5 179 | 282 112 | 7 299 040 | 16 | 593 | 2 481 | 118 925 | 19 569 | 3 069 | 6 037 | 287 668 | 5 839 298 |
| Peanuts for nuts (pounds) | 2 358 | 99 713 | 228 193 938 | 21 | 286 | 1 622 | 68 942 | 17 964 | 858 | 2 943 | 96 065 | 184 784 892 |
| Irish potatoes (hundredweight) | 3 153 | 29 680 | 3 700 976 | 137 | 6 301 | 1 536 | 29 012 | 24 920 | 642 | 9 450 | 21 893 | 2 576 161 |
| Tobacco (pounds) | 11 654 | 57 375 | 102 538 038 | 1 481 | 11 006 | 11 654 | 56 839 | 48 478 | 327 | 14 832 | 64 495 | 129 965 442 |
| Cotton (bales) | 344 | 4 666 | 2 829 | 4 | 39 | 294 | 4 404 | 1 406 | 51 | 1 400 | 11 338 | 11 117 |

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**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 1 383 | 36 522 | 117 | 6 898 | 1 827 | 42 677 |
| Selected vegetables: | | | | | | |
| Tomatoes | 845 | 8 193 | 47 | 163 | 904 | 11 820 |
| Sweet corn | 482 | 3 811 | 34 | 714 | 418 | 2 683 |
| Cucumbers and pickles | 312 | 4 567 | 46 | 1 641 | 485 | 4 794 |
| Watermelons | 403 | 2 327 | 9 | 9 | 436 | 2 919 |
| Snap beans, bush, pole | 456 | 6 589 | 30 | 885 | 516 | 7 200 |

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**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 986 | 46 108 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 2 215 | 49 120 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 856 | 39 500 | 1 962 723 | 489 | 553 406 | 822 | 1 409 317 | 707 | 438 505 708 |
| | 1964 | 2 097 | (NA) | 1 765 193 | 810 | 417 845 | 2 004 | 1 347 348 | 1 697 | 391 266 750 |
| Peaches, all (pounds) | 1969 | 392 | 5 922 | 475 293 | 184 | 91 071 | 369 | 384 222 | 329 | 36 654 795 |
| | 1964 | 992 | (NA) | 576 532 | 377 | 112 554 | 882 | 463 978 | 658 | 48 654 920 |
| Clingstone (pounds) | 1969 | 104 | 1 191 | 82 779 | 42 | 27 794 | 94 | 54 985 | 79 | 5 704 080 |
| Freestone (pounds) | 1969 | 344 | 4 731 | 392 514 | 155 | 63 277 | 326 | 329 237 | 293 | 30 950 715 |
| Pears, all (pounds) | 1969 | 56 | 41 | 3 074 | 27 | 977 | 51 | 2 097 | 38 | 137 834 |
| | 1964 | 840 | (NA) | 4 654 | 192 | 1 563 | 751 | 3 091 | 490 | 253 700 |
| Bartlett (pounds) | 1969 | 25 | 22 | 1 883 | 17 | 696 | 21 | 1 187 | 14 | 44 653 |
| Other than Bartlett (pounds) | 1969 | 39 | 19 | 1 191 | 15 | 281 | 35 | 910 | 26 | 93 181 |
| Cherries, all (pounds) | 1969 | 62 | 112 | 8 168 | 25 | 849 | 58 | 7 319 | 48 | 485 409 |
| | 1964 | 610 | (NA) | 14 109 | 190 | 3 524 | 509 | 10 585 | 278 | 618 510 |
| Tart (pounds) | 1969 | 41 | 98 | 7 300 | 18 | 716 | 37 | 6 584 | 33 | 450 685 |
| Sweet (pounds) | 1969 | 30 | 14 | 868 | 11 | 133 | 27 | 735 | 21 | 34 724 |
| Plums and prunes, all (pounds) | 1969 | 35 | 112 | 6 877 | 20 | 2 849 | 29 | 4 028 | 24 | 483 768 |
| | 1964 | 318 | (NA) | 5 687 | 99 | 1 207 | 266 | 4 480 | 148 | 466 368 |
| Plums (pounds, fresh) | 1969 | 32 | 103 | 6 062 | 18 | 2 609 | 26 | 3 453 | 21 | 435 668 |
| Prunes (pounds, fresh) | 1969 | 5 | 9 | 815 | 3 | 240 | 5 | 575 | 5 | 48 100 |
| Grapes, total (pounds) | 1969 | 65 | 115 | 57 969 | 36 | 6 165 | 64 | 51 804 | 51 | 535 145 |
| | 1964 | 711 | (NA) | 36 039 | 166 | 4 461 | 643 | 31 578 | 453 | 226 502 |

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**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 140 | (X) | 6 778 | 7 496 785 | 191 | (X) | 7 584 | 6 759 271 |
| Sod | 19 | (X) | 624 | 323 613 | (X) | (X) | (X) | (X) |
| Bulbs | 11 | (X) | 99 | 63 391 | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 115 | 996 159 | 214 | 2 752 519 | 215 | 1 663 347 | 577 | 2 751 962 |
| Flower seeds, vegetable seeds, and vegetable plants | 49 | 68 873 | 110 | 227 423 | 101 | 314 937 | 268 | 533 742 |
| Mushrooms | 2 | (D) | (X) | (D) | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | 16 | (D) | (X) | (D) | (X) | (X) | (X) | (X) |
| Cucumbers | 4 | 135 | (X) | 82 | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | 5 | 222 | (X) | 133 | (X) | (X) | (X) | (X) |

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**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 1 347 | 5 128 757 | 2 542 | 5 224 115 |
| Firewood and fuelwood | 247 | 85 436 | (NA) | (NA) |
| Sawlogs and veneer logs | 819 | 1 262 349 | (NA) | (NA) |
| Pulpwood | 1 314 | 1 006 680 | (NA) | (NA) |
| Other forest products | 140 | 206 651 | (NA) | (NA) |

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| All farms ... number | 466 | 690 |
| Land in farms ... acres | 105 031 | 114 185 |
| Average size of farm ... acres | 225.3 | 165.5 |
| Approximate land area ... acres | 304 640 | 300 805 |
| Proportion in farms ... percent | 34.5 | 37.9 |
| Value of land and buildings ... dollars | 38 659 144 | (NA) |
| Average per farm ... dollars | 82 959 | 40 087 |
| Average per acre ... dollars | 368.07 | 257.81 |
| **Land in Farms According to Use** | | |
| Total cropland ... farms | 412 | 600 |
| acres | 77 487 | 78 842 |
| Harvested cropland ... farms | 396 | 584 |
| acres | 72 179 | 73 579 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres | 21 | 69 |
| 10 to 19 acres | 39 | 57 |
| 20 to 29 acres | 39 | 42 |
| 30 to 49 acres | 53 | 86 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres | 64 | 129 |
| 100 to 199 acres | 62 | 94 |
| 200 to 499 acres | 82 | 83 |
| 500 to 999 acres | 30 | 17 |
| 1,000 acres and over | 6 | 7 |
| Cropland used only for pasture or grazing ... farms | 56 | 105 |
| acres | 1 429 | 1 366 |
| All other cropland (see text) ... farms | 127 | (NA) |
| acres | 3 879 | 3 897 |
| Woodland including woodland pasture ... farms | 215 | 395 |
| acres | 21 677 | 28 632 |
| All other land (see text) ... farms | 203 | (NA) |
| acres | 5 867 | 6 683 |
| Irrigated land ... farms | 46 | 53 |
| acres | 6 440 | 5 368 |

All Farms

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

| | 1969 | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms | 466 | 105 031 | 396 | 102 788 | 72 179 | 46 | 28 189 | 6 440 | 690 | 114 185 | 584 | 73 579 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres | 44 | 134 | 6 | 24 | 15 | - | - | - | 90 | 296 | 37 | 147 |
| 10 to 49 acres | 101 | 3 030 | 86 | 2 735 | 1 945 | 4 | 117 | 37 | 157 | 4 239 | 124 | 2 635 |
| 50 to 69 acres | 45 | 2 626 | 39 | 2 284 | 1 428 | - | - | - | 75 | 4 390 | 69 | 2 662 |
| 70 to 99 acres | 47 | 3 880 | 41 | 3 400 | 2 187 | 3 | 264 | 131 | 74 | 6 120 | 66 | 3 499 |
| 100 to 139 acres | 49 | 5 812 | 47 | 5 566 | 3 881 | 4 | 448 | 127 | 63 | 7 310 | 62 | 4 819 |
| 140 to 179 acres | 25 | 3 937 | 23 | 3 611 | 2 225 | - | - | - | 37 | 5 745 | 37 | 3 442 |
| 180 to 219 acres | 13 | 2 567 | 13 | 2 567 | 2 135 | 3 | 611 | 147 | 42 | 8 226 | 41 | 5 605 |
| 220 to 259 acres | 24 | 5 799 | 24 | 5 799 | 4 733 | 5 | 1 244 | 197 | 27 | 6 398 | 27 | 4 667 |
| 260 to 499 acres | 61 | 21 696 | 60 | 21 252 | 16 961 | 11 | 3 880 | 1 235 | 71 | 24 418 | 70 | 16 461 |
| 500 to 999 acres | 39 | 26 286 | 39 | 26 286 | 20 385 | 8 | 5 241 | 1 619 | 41 | 27 866 | 38 | 17 079 |
| 1,000 to 1,999 acres | 14 | 16 648 | 14 | 16 648 | 9 730 | 5 | 5 768 | 1 497 | 11 | (D) | 11 | (D) |
| 2,000 acres and over | 4 | 12 616 | 4 | 12 616 | 6 554 | 3 | 10 616 | 1 450 | 2 | (D) | 2 | (D) |

All Farms

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

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ... farms | 466 | 690 | 51 | 123 |
| acres | 105 031 | 114 185 | 3 675 | 6 675 |
| Harvested cropland ... farms | 396 | 584 | 47 | 116 |
| acres | 72 179 | 73 579 | 2 581 | 4 379 |
| Full owners ... farms | 166 | 265 | 9 | 35 |
| acres | 20 881 | 24 412 | 604 | 1 584 |
| Harvested cropland ... farms | 103 | 182 | 7 | 33 |
| acres | 5 896 | 7 652 | 134 | 570 |
| Part owners ... farms | 188 | 261 | 24 | 43 |
| acres | 70 458 | 68 886 | 2 266 | 3 258 |
| Harvested cropland ... farms | 185 | 252 | 22 | 41 |
| acres | 54 151 | 50 037 | 1 755 | 2 283 |
| Tenants ... farms | 112 | 157 | 18 | 44 |
| acres | 13 692 | 17 690 | 805 | 1 797 |
| Harvested cropland ... farms | 108 | 144 | 18 | 41 |
| acres | 12 132 | 13 157 | 692 | 1 498 |
| Percent of tenancy | 24.0 | 22.8 | 35.2 | 35.8 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups | | | | |
| Under 25 years | 4 | 7 | - | (NA) |
| 25 to 34 years | 39 | 51 | 3 | (NA) |
| 35 to 44 years | 63 | 120 | 3 | (NA) |
| 45 to 54 years | 142 | 177 | 13 | (NA) |
| 55 to 64 years | 120 | 191 | 12 | (NA) |
| 65 years and over | 98 | 144 | 20 | (NA) |
| Average age | 53.4 | 53.8 | 58.8 | (NA) |
| Farm operators by place of residence. | | | | |
| On farm operated | 290 | 536 | 30 | (NA) |
| Not on farm operated | 138 | (NA) | 18 | (NA) |
| Farm operators reporting days of work off farm | 183 | 254 | 18 | (NA) |
| 1 to 49 days | 26 | 83 | 6 | (NA) |
| 50 to 99 days | 22 | | 4 | (NA) |
| 100 to 199 days | 28 | 171 | 3 | (NA) |
| 200 days and over | 107 | | 5 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over | 142 | 127 |
| Class 2– " $20,000 to $39,999 | 68 | 114 |
| Class 3– " $10,000 to $19,999 | 53 | 118 |
| Class 4– " $5,000 to $9,999 | 60 | 79 |
| Class 5– " $2,500 to $4,999 | 46 | 85 |
| Class 6 (see text) | 15 | 43 |
| Part time (see text) | 44 | 69 |
| Part retirement (see text) | 37 | 55 |
| Abnormal (see text) | 1 | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ... dollars | 18 425 492 | 18 880 500 |
| Average per farm ... dollars | 39 539 | 27 363 |
| Crops including nursery products and hay ... farms | 389 | (NA) |
| dollars | 11 682 778 | 14 333 779 |
| Forest products ... farms | 20 | 33 |
| dollars | 135 288 | 81 795 |
| Livestock, poultry, and their products ... farms | 188 | (NA) |
| dollars | 6 607 426 | 4 464 745 |

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 15 | 29 |
| $250 to $499 | 2 | 24 |
| $500 to $999 | 30 | 45 |
| $1,000 to $1,499 | 18 | 26 |
| $1,500 to $1,999 | 20 | 19 |
| $2,000 to $2,499 | 14 | 24 |
| $2,500 and over | 367 | 523 |

| | | 1969 | 1964 |
|---|---|---|---|
| Farms with farm related income from— | | | |
| Customwork and other agricultural services | farms | 44 | (NA) |
| | dollars | 93 857 | (NA) |
| Recreational services | farms | 3 | 1 |
| | dollars | 1 189 | (D) |
| Government farm programs | farms | 184 | (NA) |
| | dollars | 161 762 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 466 | 690 |
| | dollars | 16 319 197 | (NA) |
| Number of farms with expenditures of— | | | |
| $1 to $499 | | 20 | (NA) |
| $500 to $999 | | 18 | (NA) |
| $1,000 to $1,999 | | 39 | (NA) |
| $2,000 to $2,999 | | 29 | (NA) |
| $3,000 to $4,999 | | 51 | (NA) |
| $5,000 to $9,999 | | 57 | (NA) |
| $10,000 and over | | 252 | (NA) |
| Items reported both years | dollars | 11 565 166 | 8 913 100 |
| Livestock and poultry | farms | 164 | 264 |
| | dollars | 1 477 198 | 899 805 |
| Feed for livestock and poultry | farms | 188 | 348 |
| | dollars | 3 761 916 | 2 696 450 |
| Commercially mixed formula feeds | farms | 160 | 269 |
| | tons | 46 365 | 26 246 |
| | dollars | 3 614 718 | 2 633 250 |

| | | 1969 | 1964 |
|---|---|---|---|
| Seeds, bulbs, plants, and trees | farms | 343 | 520 |
| | dollars | 936 176 | 589 585 |
| Commercial fertilizer | farms | 350 | 504 |
| | dollars | 1 449 179 | 1 313 550 |
| Lime | farms | 103 | 158 |
| | dollars | 60 568 | (NA) |
| Other agricultural chemicals (see text) | farms | 268 | (NA) |
| | dollars | 516 604 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 457 | 658 |
| | dollars | 635 652 | 705 895 |
| Hired farm labor | farms | 350 | 524 |
| | dollars | 2 109 340 | 2 333 050 |
| Contract labor, machine hire, and customwork | farms | 290 | 340 |
| | dollars | 1 195 705 | 374 765 |
| All other production expenses | farms | 429 | (NA) |
| | dollars | 4 176 859 | (NA) |

All Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 450 | 8 615 724 |
| By value groups | | |
| $1 to $999 | 16 | 8 594 |
| $1,000 to $4,999 | 160 | 366 463 |
| $5,000 to $9,999 | 57 | 397 465 |
| $10,000 to $19,999 | 108 | 1 399 216 |
| $20,000 and over | 109 | 6 443 986 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 366 | 494 | 249 | 309 | 161 | 185 | 624 | 808 |
| Motortrucks including pickups | 360 | 938 | 209 | 342 | 275 | 596 | 495 | 929 |
| Tractors other than garden tractors and motor tillers | 396 | 1 297 | 187 | 484 | 323 | 813 | 539 | 1 505 |
| Riding garden tractors 7 hp and over | 36 | 47 | 26 | 29 | 10 | 18 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 112 | 138 | 58 | 72 | 59 | 66 | 100 | 112 |
| Cornpickers, corn heads, and picker shellers | 67 | 87 | 42 | 50 | 32 | 37 | 60 | 64 |
| Pickup balers | 18 | 18 | 7 | 7 | 11 | 11 | 16 | 16 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 104 | (X) | 98 | (X) | 241 | (NA) | (NA) | (NA) |
| Cattle and calves | 49 | 1 857 | 48 | 1 344 | 135 | 2 716 | 90 | 2 257 |
| Farms with— | | | | | | | | |
| 1 to 4 | 8 | 26 | 14 | 37 | 87 | (NA) | (NA) | (NA) |
| 5 to 9 | 9 | 59 | 8 | 58 | | (NA) | (NA) | (NA) |
| 10 to 19 | 12 | 185 | 12 | 141 | 17 | (NA) | (NA) | (NA) |
| 20 and over | 20 | 1 587 | 14 | 1 108 | 31 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 39 | 577 | (X) | (X) | 118 | 975 | (NA) | (NA) |
| Milk cows | 12 | 168 | (X) | (X) | 60 | 280 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 4 | 5 | (X) | (X) | 43 | (NA) | (NA) | (NA) |
| 3 or 4 | 4 | 12 | (X) | (X) | 11 | (NA) | (NA) | (NA) |
| 5 to 9 | 2 | (D) | (X) | (X) | 3 | (NA) | (NA) | (NA) |
| 10 and over | 2 | (D) | (X) | (X) | 3 | (NA) | (NA) | (NA) |
| Hogs and pigs | 60 | 5 112 | 52 | 9 147 | 134 | 4 819 | 67 | 5 702 |
| Farms with— | | | | | | | | |
| 1 to 4 | 4 | 11 | 3 | 8 | 76 | (NA) | 11 | (NA) |
| 5 to 9 | 8 | 51 | - | - | | (NA) | | (NA) |
| 10 to 24 | 12 | 190 | 10 | 168 | 30 | (NA) | 56 | (NA) |
| 25 and over | 36 | 4 860 | 39 | 8 971 | 28 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 18 | 3 706 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 45 | 912 | (X) | (X) | 71 | 662 | (X) | (X) |
| December 1 of preceding year and May 31 | 38 | 482 | (X) | (X) | 53 | 341 | (X) | (X) |
| June 1 and November 30 | 38 | 430 | (X) | (X) | 58 | 321 | (X) | (X) |

# All Farms

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

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 21 | 385 | 17 | 224 | 45 | 799 | 38 | 549 |
| Horses and ponies | 35 | 118 | 6 | 39 | (NA) | (NA) | 16 | 158 |
| Chickens 3 months old or older | 37 | 202 886 | 19 | 462 929 | 210 | 59 999 | (NA) | 44 183 |
| Farms with— | | | | | | | | |
| 1 to 99 | 23 | 928 | 3 | 43 | 184 | (NA) | (NA) | (NA) |
| 100 to 399 | 4 | 500 | 1 | 235 | 21 | (NA) | (NA) | (NA) |
| 400 to 1,599 | - | - | 1 | 409 | 1 | (NA) | (NA) | (NA) |
| 1,600 and over | 10 | 201 458 | 14 | 462 242 | 4 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 32 | 84 253 | 13 | 55 734 | 197 | 54 528 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 65 | 1 922 575 | 86 | 8 568 931 | (NA) | (NA) | 123 | 7 393 850 |
| Other livestock and poultry | 26 | (X) | 2 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 149 | 227 |
| For grain | farms | 141 | 219 |
| | acres | 7 097 | 5 730 |
| | bushels | 635 629 | 425 885 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 11 | (NA) |
| | acres | 268 | 195 |
| Sorghums for all purposes except sirup | farms | 8 | 19 |
| For grain or seed | farms | - | 1 |
| | acres | - | 180 |
| | bushels | - | 3 600 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 8 | (NA) |
| | acres | 52 | 372 |
| Wheat for grain | farms | 34 | 35 |
| | acres | 1 201 | 694 |
| | bushels | 60 496 | 22 940 |
| Other small grains for grain | farms | 108 | (NA) |
| | acres | 5 081 | 3 677 |
| Soybeans for beans | farms | 250 | 415 |
| | acres | 28 231 | 36 858 |
| | bushels | 684 057 | 741 015 |
| Hay, excluding sorghum hay | farms | 37 | (NA) |
| | acres | 767 | 1 134 |
| | tons | 1 393 | 1 847 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Irish potatoes and sweetpotatoes | farms | 188 | (NA) |
| | acres | 22 034 | 19 294 |
| Vegetables, sweet corn, or melons for sale | farms | 118 | 219 |
| | acres | 11 671 | 11 891 |
| Berries for sale | farms | 46 | 80 |
| | acres | 340 | 706 |
| Land in orchards (see text) | farms | 1 | 8 |
| | acres | 3 | 34 |
| Other crops | farms | 21 | (NA) |
| | acres | 549 | (NA) |
| Greenhouse products under glass or other protection | farms | 4 | (NA) |
| | sq ft | 10 670 | 5 500 |

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

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

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 369 | 523 |
| Land in farms | acres | 99 845 | 106 206 |
| Average size of farm | acres | 270.5 | 203.0 |
| Value of land and buildings | dollars | 35 530 597 | (NA) |
| Average per farm | dollars | 96 288 | (NA) |
| Average per acre | dollars | 355.85 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 322 | (NA) |
| | acres | 75 019 | 75 673 |
| Harvested cropland | farms | 316 | 450 |
| | acres | 70 408 | 71 119 |
| Number of farms by acres harvested | | | |
| 1 to 49 acres | | 74 | (NA) |
| 50 to 99 acres | | 62 | (NA) |
| 100 to 199 acres | | 62 | (NA) |
| 200 to 499 acres | | 82 | (NA) |
| 500 to 999 acres | | 30 | (NA) |
| 1,000 acres and over | | 6 | (NA) |
| 1,000 to 1,999 acres | | 5 | (NA) |
| 2,000 acres and over | | 1 | (NA) |
| Cropland used only for pasture or grazing | farms | 34 | 80 |
| | acres | 1 124 | 1 184 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 31 | 77 |
| | acres | 552 | 2 324 |
| Cropland on which all crops failed | farms | 25 | 30 |
| | acres | 940 | 419 |
| Cropland in cultivated summer fallow | farms | 6 | - |
| | acres | 296 | - |
| Cropland idle | farms | 64 | 51 |
| | acres | 1 699 | 627 |
| Total woodland | farms | 168 | 293 |
| | acres | 19 654 | 25 248 |
| Woodland pastured | farms | 46 | 40 |
| | acres | 2 464 | 1 430 |
| Woodland not pastured | farms | 135 | 280 |
| | acres | 17 190 | 23 818 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 16 | 53 |
| | acres | 943 | 2 205 |
| Improved pastureland and rangeland | farms | 7 | 34 |
| | acres | 81 | 371 |
| Pastureland and rangeland not improved | farms | 9 | (NA) |
| | acres | 862 | 1 834 |
| All other land (see text) | farms | 162 | 350 |
| | acres | 4 229 | 3 063 |
| Irrigated land | farms | 45 | 51 |
| | acres | 6 422 | 5 342 |
| Total pastureland (all types) | farms | 78 | (NA) |
| | acres | 4 531 | 4 819 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 2 | (NA) |
| | acres | 166 | (NA) |
| Stripcropping systems to control erosion | farms | - | (NA) |
| | acres | - | (NA) |
| Cropland and pastureland having terraces | farms | - | (NA) |
| | acres | - | (NA) |

Class 1-5 Farms

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

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 369 | 523 | 99 845 | 316 | 98 442 | 70 408 | 45 | 28 074 | 6 422 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 39 | 60 | 118 | 3 | 14 | 5 | - | - | - |
| 10 to 49 acres | 46 | 76 | 1 485 | 38 | 1 347 | 976 | 4 | 117 | 37 |
| 50 to 69 acres | 30 | 56 | 1 745 | 27 | 1 595 | 1 111 | - | - | - |
| 70 to 99 acres | 34 | 53 | 2 809 | 32 | 2 638 | 1 948 | 3 | 264 | 131 |
| 100 to 139 acres | 44 | 55 | 5 252 | 42 | 5 006 | 3 720 | 3 | 333 | 109 |
| 140 to 179 acres | 22 | 32 | 3 461 | 21 | 3 311 | 2 180 | - | - | - |
| 180 to 219 acres | 13 | 41 | 2 567 | 13 | 2 567 | 2 135 | 3 | 611 | 147 |
| 220 to 259 acres | 24 | 27 | 5 799 | 24 | 5 799 | 4 733 | 5 | 1 244 | 197 |
| 260 to 499 acres | 61 | 70 | 21 696 | 60 | 21 252 | 16 961 | 11 | 3 880 | 1 235 |
| 500 to 999 acres | 38 | 40 | 25 649 | 38 | 25 649 | 20 355 | 8 | 5 241 | 1 619 |
| 1,000 to 1,999 acres | 14 | 11 | 16 648 | 14 | 16 648 | 9 730 | 5 | 5 768 | 1 497 |
| 2,000 acres and over | 4 | 2 | 12 616 | 4 | 12 616 | 6 554 | 3 | 10 616 | 1 450 |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | | 1969 |
|---|---|---|
| Class 1-5 farms with some irrigation in the last 5 years | number | 50 |
| Proportion of all class 1-5 farms | percent | 13.5 |
| Land in farms | acres | 30 097 |
| Cropland | acres | 20 703 |
| Class 1-5 farms irrigated in 1969 | number | 45 |
| Proportion of all class 1-5 farms | percent | 12.1 |
| Land in farms | acres | 28 074 |
| Average per farm | acres | 623.8 |
| Cropland | acres | 19 968 |
| Harvested cropland | acres | 19 019 |
| Irrigated land | acres | 6 422 |
| Average per farm | acres | 142.7 |

| | | 1969 |
|---|---|---|
| Irrigated land—Continued | | |
| Cropland | farms | 45 |
| | acres | 6 422 |
| Harvested | farms | 45 |
| | acres | 6 417 |
| Used only for pasture | farms | 1 |
| | acres | 2 |
| Pasture, other than cropland pasture | farms | - |
| | acres | - |
| Water used | acre-feet | 2 646 |
| Class 1-5 farms with artificial drainage | number | 114 |
| Proportion of class 1-5 farms | percent | 30.8 |
| Land in farms | acres | 45 313 |
| Average per farm | acres | 397.4 |
| Drained land | acres | 24 140 |
| Average per farm | acres | 211.7 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 | number | 19 |
| Land in farms | acres | 17 783 |

Class 1-5 Farms

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

| | | 1969 | | 1964 |
|---|---|---|---|---|
| | | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by- | | | | |
| Class 1-5 farm operators | farms | 369 | 37 | 523 |
| | acres | 99 845 | 3 098 | 106 206 |
| Harvested cropland | farms | 316 | 36 | 450 |
| | acres | 70 408 | 2 387 | 71 119 |
| Full owners | farms | 114 | 6 | 160 |
| | acres | 17 359 | 352 | (NA) |
| Harvested cropland | farms | 65 | 5 | (NA) |
| | acres | 5 076 | 123 | (NA) |
| Part owners | farms | 174 | 20 | 236 |
| | acres | 69 624 | 2 118 | (NA) |
| Harvested cropland | farms | 173 | 20 | (NA) |
| | acres | 53 817 | 1 695 | (NA) |
| Tenants | farms | 81 | 11 | 120 |
| | acres | 12 862 | 628 | (NA) |
| Harvested cropland | farms | 78 | 11 | (NA) |
| | acres | 11 515 | 569 | (NA) |
| Percent of tenancy | | 21.9 | 29.7 | 22.9 |
| Farms by type of organization | | | | |
| Individual or family | farms | 309 | 35 | (NA) |
| | acres | 68 118 | 3 027 | (NA) |
| Partnership | farms | 45 | 2 | (NA) |
| | acres | 16 908 | 71 | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned | farms | 14 | - | (NA) |
| | acres | 14 789 | - | (NA) |
| 10 or fewer shareholders | farms | 12 | - | (NA) |
| | acres | (D) | - | (NA) |
| More than 10 shareholders | farms | 2 | - | (NA) |
| | acres | (D) | - | (NA) |
| Other | farms | 1 | - | (NA) |
| | acres | 30 | - | (NA) |
| Farm operators by age groups | | | | |
| Under 25 years | | 3 | - | 7 |
| 25 to 34 years | | 30 | 2 | 41 |
| 35 to 44 years | | 54 | 3 | 98 |
| 45 to 54 years | | 120 | 9 | 142 |
| 55 to 64 years | | 101 | 11 | 146 |
| 65 years and over | | 61 | 12 | 89 |
| Average age | | 52.6 | 57.2 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated | | 234 | 22 | 406 |
| Not on farm operated | | 106 | 13 | 110 |
| Farm operators reporting days of work off farm | | 124 | 12 | 163 |
| 1 to 49 days | | 22 | 5 | 49 |
| 50 to 99 days | | 20 | 3 | 18 |
| 100 to 199 days | | 16 | 1 | 24 |
| 200 days and over | | 66 | 3 | 72 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Number of class 1-5 farms by economic class: | | | |
| Class 1--Sales of $40,000 and over | | 142 | 127 |
| Class 2 - " $20,000 to $39,999 | | 68 | 114 |
| Class 3 - " $10,000 to $19,999 | | 53 | 118 |
| Class 4 - " $5,000 to $9,999 | | 60 | 79 |
| Class 5 - " $2,500 to $4,999 | | 46 | 85 |
| Market value of all agricultural products sold (see text) | farms | 369 | 523 |
| | dollars | 18 310 460 | 18 714 983 |
| Average per farm | dollars | 49 621 | 35 783 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 3 | (X) |
| $2,500 to $4,999 | 43 | 85 |
| $5,000 to $7,499 | 36 | 40 |
| $7,500 to $9,999 | 24 | 39 |
| $10,000 to $14,999 | 30 | 64 |
| $15,000 to $19,999 | 23 | 54 |
| $20,000 to $29,999 | 43 | 62 |
| $30,000 to $39,999 | 25 | 52 |
| $40,000 to $59,999 | 38 | 59 |
| $60,000 and over | 104 | 68 |
| $60,000 to $79,999 | 33 | (NA) |
| $80,000 and over | 71 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 314 | 11 582 640 |
| Grains | 223 | 2 248 600 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 18 | 26 672 |
| Other field crops | 177 | 5 546 228 |
| Vegetables, sweet corn, and melons | 116 | 2 847 422 |
| Fruits, nuts, and berries | 41 | 196 141 |
| Nursery and greenhouse products | 14 | 717 577 |
| Forest products sold | 20 | 135 288 |
| Livestock, poultry, and their products sold | 165 | 6 592 532 |
| Poultry and poultry products | 101 | 5 862 829 |
| Dairy products | 3 | 76 136 |
| Dairy cattle and calves | 5 | 8 698 |
| Other cattle and calves | 34 | 309 035 |
| Hogs, sheep, and goats | 63 | 319 449 |
| Other livestock and livestock products | 5 | 16 385 |
| Farms with farm related income from– | | |
| Customwork and other agricultural services | 40 | 90 498 |
| Recreational services | 2 | 642 |
| Government farm programs | 162 | 153 106 |

Class 1-5 Farms

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

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farm production expenses, total (see text) | farms | 369 | 523 |
| | dollars | 16 149 950 | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $1,999 | | 10 | (NA) |
| $2,000 to $2,999 | | 14 | (NA) |
| $3,000 to $4,999 | | 42 | (NA) |
| $5,000 to $9,999 | | 52 | (NA) |
| $10,000 to $19,999 | | 61 | (NA) |
| $20,000 to $39,999 | | 61 | (NA) |
| $40,000 and over | | 129 | (NA) |
| Items reported both years | dollars | 11 459 188 | 8 813 910 |
| Livestock and poultry | farms | 146 | (NA) |
| | dollars | 1 468 448 | 897 244 |
| Feed for livestock and poultry | farms | 164 | 288 |
| | dollars | 3 753 173 | 2 676 080 |
| Commercially mixed formula feeds | farms | 150 | 247 |
| | tons | 46 309 | (NA) |
| | dollars | 3 609 740 | 2 623 553 |
| Feed ingredients | farms | 8 | (NA) |
| | tons | 382 | (NA) |
| | dollars | 41 074 | (NA) |
| Whole grains | farms | 19 | 97 |
| | tons | 2 507 | (NA) |
| | dollars | 101 259 | 38 699 |
| Hay, green chop, and silage | farms | 4 | 34 |
| | tons | 24 | (NA) |
| | dollars | 1 100 | 13 828 |
| Seeds, bulbs, plants, and trees | farms | 283 | 393 |
| | dollars | 930 150 | 581 192 |
| Commercial fertilizer | farms | 293 | 403 |
| | dollars | 1 434 536 | 1 295 778 |
| Lime | farms | 87 | 153 |
| | dollars | 56 675 | (NA) |
| Other agricultural chemicals (see text) | farms | 233 | (NA) |
| | dollars | 512 970 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 367 | 518 |
| | dollars | 616 418 | 683 262 |
| Gasoline | farms | 349 | 514 |
| | dollars | 387 966 | 496 166 |
| Diesel oil | farms | 123 | 102 |
| | dollars | 107 219 | 43 499 |
| LP gas, butane, and propane | farms | 62 | 38 |
| | dollars | 41 800 | 18 032 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms | 366 | 518 |
| | dollars | 79 433 | 125 565 |
| Hired farm labor | farms | 307 | 466 |
| | dollars | 2 074 826 | 2 317 069 |
| Workers by number of days worked. 150 days or more | farms | 161 | 211 |
| | workers | 443 | 652 |
| Less than 150 days | farms | 248 | (NA) |
| | workers | 2 605 | (NA) |
| Contract labor | farms | 141 | (NA) |
| | dollars | 1 007 192 | (NA) |
| Machine hire and customwork | farms | 181 | 270 |
| | dollars | 174 445 | 363 285 |
| All other production expenses | farms | 368 | (NA) |
| | dollars | 4 121 117 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 363 | 8 272 147 |
| By value groups: | | |
| $1 to $4,999 | 104 | 260 360 |
| $5,000 to $9,999 | 53 | 365 525 |
| $10,000 to $19,999 | 100 | 1 294 276 |
| $20,000 to $29,999 | 32 | 701 000 |
| $30,000 to $49,999 | 30 | 1 080 335 |
| $50,000 and over | 44 | 4 570 651 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 313 | 433 | 225 | 283 | 129 | 150 | 481 | 643 |
| 2 or 3 | 97 | 207 | 45 | 97 | 20 | 41 | (NA) | (NA) |
| 4 and over | 3 | 13 | 2 | 8 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 303 | 851 | 185 | 315 | 229 | 536 | 383 | 811 |
| 2 and over | 201 | 749 | 62 | 192 | 133 | 440 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 316 | 1 174 | 167 | 458 | 257 | 716 | 411 | 1 333 |
| 2 or 3 | 144 | 353 | 64 | 153 | 127 | 304 | (NA) | (NA) |
| 4 and over | 116 | 765 | 40 | 242 | 59 | 341 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 315 | 1 157 | 167 | 456 | 256 | 701 | 406 | 1 320 |
| Crawler tractors | 11 | 17 | 2 | 2 | 9 | 15 | 11 | 13 |
| Riding garden tractors 7 hp and over | 32 | 43 | 23 | 26 | 9 | 17 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 110 | 136 | 58 | 72 | 57 | 64 | 100 | 112 |
| Cornpickers, corn heads, and picker-shellers | 64 | 84 | 42 | 50 | 29 | 34 | (NA) | (NA) |
| Corn heads for combines | 46 | 57 | 33 | 39 | 17 | 18 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 22 | 27 | 10 | 11 | 13 | 16 | (NA) | (NA) |
| Pickup balers | 18 | 18 | 7 | 7 | 11 | 11 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 21 | 22 | 13 | 14 | 8 | 8 | (NA) | (NA) |
| Field forage harvesters, shear bar | 17 | 21 | 9 | 13 | 8 | 8 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 91 | (X) | 100 | (X) |
| Chickens 3 months old or older | 28 | 202 413 | 17 | 462 285 |
| Farms with-- | | | | |
| 1 to 1,599 | 18 | (D) | 3 | 43 |
| 1,600 to 3,199 | 2 | (D) | 2 | 3 930 |
| 3,200 to 9,999 | 3 | 24 458 | 6 | 37 312 |
| 10,000 and over | 5 | 171 000 | 6 | 421 000 |
| Hens and pullets of laying age excluding started pullets | 24 | 83 853 | 11 | 55 285 |
| Pullets not yet of laying age | 7 | 118 555 | 6 | 407 000 |
| Other chickens | 1 | 5 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 64 | 1 922 275 | 84 | 8 566 992 |
| Turkeys | 1 | 2 | - | - |
| Turkey hens kept for breeding | 1 | 1 | - | - |
| Other turkeys | 1 | 1 | - | - |
| Ducks, geese, and other poultry | 3 | 149 | 1 | 15 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 153 | 57 342 | (NA) | 44 047 |
| Broilers and other meat-type chickens | (NA) | (NA) | 122 | 7 392 614 |
| Turkeys | (NA) | (NA) | 2 | 137 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 99 | (X) | 81 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 86 | (X) | 80 | (X) | (X) | (X) |
| Cattle and calves | 39 | 1 730 | 38 | 1 295 | 5 | 106 |
| Farms with-- | | | | | | |
| 1 to 19 | 20 | 164 | 24 | 187 | 2 | 12 |
| 20 to 49 | 9 | 276 | 10 | 328 | 3 | 94 |
| 50 to 99 | 5 | 374 | 3 | (D) | - | - |
| 100 to 199 | 4 | (D) | - | - | - | - |
| 200 and over | 1 | (D) | 1 | (D) | - | - |
| 500 and over | 1 | (D) | - | - | - | - |
| Cattle | - | - | 1 | (D) | - | - |
| Farms with-- | (X) | (X) | 24 | 876 | 5 | 89 |
| 1 to 9 | (X) | (X) | 13 | 34 | 2 | 7 |
| 10 to 19 | (X) | (X) | 4 | (D) | 1 | 12 |
| 20 to 49 | (X) | (X) | 6 | 190 | 2 | 70 |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | 1 | (D) | - | - |
| Calves | (X) | (X) | 29 | 419 | 2 | 17 |
| Farms with-- | (X) | (X) | 13 | 62 | 1 | 5 |
| 1 to 9 | (X) | (X) | 10 | 116 | 1 | 12 |
| 10 to 19 | (X) | (X) | 4 | (D) | - | - |
| 20 to 49 | (X) | (X) | 2 | (D) | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | 29 | 318 | (X) | (X) | (X) | (X) |
| Heifers and heifer calves | 35 | 893 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 2 | (X) | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | | | | | | |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 173 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 93 | 2 477 | 69 | 2 162 | (NA) | 1 169 |
| Cattle | (NA) | (NA) | 44 | 1 429 | 10 | 1 062 |
| Calves | (NA) | (NA) | 58 | 733 | 4 | 107 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 32 | 519 | 39 | 1 565 | 11 | 165 | 27 | 354 |
| Farms with-- | | | | | | | | |
| 1 to 19 | 22 | 146 | 20 | 138 | 9 | 26 | 19 | 122 |
| 20 to 49 | 9 | 276 | 11 | 352 | 1 | 42 | 8 | 232 |
| 50 to 99 | 1 | 97 | 4 | 289 | 1 | 97 | - | - |
| 100 and over | - | - | 4 | 786 | - | - | - | - |
| 1964 | | | | | | | | |
| Total on place | 83 | 846 | (NA) | 2 226 | 44 | 251 | (NA) | 595 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 52 | 4 996 | 49 | 8 991 | 101 | 4 513 | 55 | 5 417 |
| Farms with– | | | | | | | | |
| 1 to 24 | 19 | 233 | 13 | 176 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 12 | 473 | 6 | 210 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 7 | 460 | 7 | 456 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 14 | 3 830 | 23 | 8 149 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 9 | 1 220 | 12 | 1 602 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 5 | 2 610 | 11 | 6 547 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 41 | 781 | (X) | (X) | 53 | 561 | (X) | (X) |
| Other hogs and pigs | 49 | 4 215 | (X) | (X) | 94 | 3 952 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 17 | 3 642 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 42 | 889 | (X) | (X) | 55 | 620 | (X) | (X) |
| December 1 of preceding year and May 31 | 36 | 472 | (X) | (X) | 42 | 324 | (X) | (X) |
| June 1 and November 30 | 35 | 417 | (X) | (X) | 44 | 296 | (X) | (X) |
| Sheep and lambs | 15 | 248 | 11 | 138 | 30 | 583 | 25 | 438 |
| Any goats | 11 | 189 | 1 | 22 | - | - | 5 | 46 |
| All other livestock | 27 | (X) | 4 | (X) | (NA) | (NA) | (NA) | (NA) |

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## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 304 |
| | dollars | 2 004 181 |
| Commercial fertilizer | farms | 287 |
| | acres on which used | 47 466 |
| | tons | 26 554 |
| | dollars | 1 434 536 |
| Lime | farms | 87 |
| | acres on which used | 7 450 |
| | tons | 5 771 |
| | dollars | 56 675 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 1 |
| | acres on which used | 20 |
| | dollars | 35 |
| Insects on other crops | farms | 175 |
| | acres on which used | 28 774 |
| | dollars | 320 813 |
| Nematodes in crops | farms | 8 |
| | acres on which used | 196 |
| | dollars | 1 573 |
| Diseases in crops and orchards | farms | 15 |
| | acres on which used | 1 900 |
| | dollars | 10 552 |
| Weeds or grass in crops | farms | 125 |
| | acres on which used | 26 372 |
| | dollars | 173 980 |
| Weeds or brush in pasture | farms | 1 |
| | acres on which used | 7 |
| | dollars | 102 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 3 |
| | acres on which used | 177 |
| | dollars | 1 521 |
| Insect control on livestock and poultry | farms | 24 |
| | dollars | 2 576 |

Class 1-5 Farms

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

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 34 | 1 124 | 1 | 2 | 14 | 218 | 13 | 66 | 2 | 7 |
| Improved pasture | 7 | 81 | - | - | 2 | 38 | 2 | 8 | - | - |
| Field corn for all purposes | 119 | 7 173 | - | - | 92 | 5 905 | 87 | 2 254 | 37 | 384 |
| Sorghums for all purposes | 2 | 20 | - | - | 2 | 10 | 2 | 4 | 1 | (Z) |
| All small grains | 110 | 6 157 | - | - | 70 | 3 949 | 56 | 831 | 19 | 158 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 278 | 48 966 | 31 | 3 620 | 205 | 26 761 | 205 | 17 387 | 6 | 184 |
| Hay or grass silage | 29 | 654 | - | - | 15 | 341 | 15 | 82 | 1 | 20 |
| Field seeds | 3 | 63 | - | - | 2 | 53 | 2 | 13 | - | - |
| Vegetables, sweet corn, or melons for sale | 113 | 11 656 | 15 | 3 471 | 90 | 9 702 | 87 | 4 367 | 13 | 572 |
| Berries for sale | 41 | 331 | 8 | 161 | 25 | 178 | 25 | 88 | - | - |
| Land in orchards (see text) | 1 | 3 | - | - | 1 | 3 | 1 | 3 | - | - |
| Nursery or greenhouse products | 14 | 448 | 8 | 135 | 12 | 304 | 11 | 119 | 2 | 5 |
| All other crops | 1 | 2 | - | - | 1 | 2 | 1 | 1 | - | - |

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

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes. | | | | | | | | |
| For grain (bushels) | 114 | 6 916 | 624 286 | - | - | 176 | 5 522 | 415 661 |
| For silage (tons, green weight) | 7 | 247 | 4 794 | - | - | 9 | 117 | 1 600 |
| Cut for green or dry fodder, hogged or grazed | 1 | 10 | (X) | - | - | (NA) | 68 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | 1 | 180 | 3 600 |
| For silage (tons, green weight) | 1 | 5 | 60 | - | - | 2 | 135 | 715 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 1 | 15 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 5 | 30 | 91 | - | - | 11 | 167 | 478 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 9 | 294 | 588 | - | - | 10 | 154 | 178 |
| Small grain hay (tons, dry) | 8 | 79 | 165 | - | - | 15 | 169 | 337 |
| Other hay (tons, dry) | 13 | 200 | 388 | - | - | (NA) | 577 | 790 |
| Grass silage (tons, green) | - | - | - | - | - | - | - | - |
| Hay crops cut and fed green (tons, green) | 2 | 51 | 78 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 41 | 331 | 912 551 | 8 | 161 | 67 | 685 | 1 487 225 |

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

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 33 | 1 190 | 59 996 | - | - | 29 | 1 128 | 211 | 68 | 34 | 690 | 22 840 |
| Winter wheat (bushels) | 33 | 1 190 | 59 996 | - | - | 29 | 1 128 | 211 | 68 | - | - | - |
| Oats for grain (bushels) | 3 | 17 | 600 | - | - | 1 | 2 | (Z) | - | 9 | 188 | 9 042 |
| Barley for grain (bushels) | 56 | 3 250 | 175 564 | - | - | 47 | 2 228 | 497 | 62 | 24 | 1 059 | 46 938 |
| Rye for grain (bushels) | 66 | 1 700 | 41 335 | - | - | 29 | 591 | 123 | 28 | 130 | 2 379 | 53 151 |
| Soybeans for beans (bushels) | 196 | 27 070 | 657 421 | 2 | 167 | 47 | 5 238 | 1 228 | - | 330 | 35 013 | 708 297 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 108 | 16 275 | 1 960 947 | 29 | 3 428 | 108 | 16 055 | 13 256 | 162 | 128 | 11 381 | 1 331 484 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 113 | 11 656 | 15 | 3 471 | 187 | 11 784 |
| Selected vegetables | | | | | | |
| Tomatoes | 61 | 2 685 | - | - | 99 | 3 037 |
| Sweet corn | 8 | 836 | 1 | 114 | 9 | 568 |
| Cucumbers and pickles | 21 | 780 | 4 | 455 | 29 | 972 |
| Watermelons | 4 | 58 | - | - | 6 | 26 |
| Snap beans, bush, pole | 65 | 3 894 | 8 | 711 | 101 | 3 005 |

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## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 1 | 3 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 5 | 20 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 1 | 3 | 150 | - | - | 1 | 150 | 1 | 2 400 |
| | 1964 | 2 | (NA) | 28 | 1 | 4 | 1 | 24 | 1 | 500 |
| Peaches, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 3 | (NA) | 1 052 | 1 | 2 | 2 | 1 050 | 2 | 46 960 |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 2 | 1 | 2 | - | - | - | - |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 1 | 1 | 1 | - | - | - | - |

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## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 10 | (X) | 437 | 639 455 | 11 | (X) | 396 | 421 100 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 4 | 10 650 | 11 | 78 000 | 2 | 1 500 | 3 | 5 288 |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | 20 | (Z) | 122 | 1 | 4 000 | - | 5 000 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 18 | 132 515 | 18 | 65 825 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | - | - | (NA) | (NA) |
| Pulpwood | 4 | 2 258 | (NA) | (NA) |
| Other forest products | 1 | 515 | (NA) | (NA) |

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 766 | 946 |
| Land in farms ..... acres | 211 123 | 239 145 |
| Average size of farm ..... acres | 275.6 | 252.8 |
| Approximate land area ..... acres | 480 000 | 476 805 |
| Proportion in farms ..... percent | 44.0 | 50.1 |
| Value of land and buildings ..... dollars | 83 238 404 | (NA) |
| Average per farm ..... dollars | 108 666 | 54 519 |
| Average per acre ..... dollars | 394.26 | 213.37 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 692 | 811 |
| acres | 81 555 | 70 234 |
| Harvested cropland ..... farms | 571 | 744 |
| acres | 31 911 | 37 671 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 97 | 144 |
| 10 to 19 acres ..... | 85 | 153 |
| 20 to 29 acres ..... | 73 | 86 |
| 30 to 49 acres ..... | 121 | 126 |
| Number of farms by acres harvested | | |
| 50 to 99 acres | 109 | 131 |
| 100 to 199 acres | 52 | 72 |
| 200 to 499 acres | 32 | 30 |
| 500 to 999 acres | 2 | 2 |
| 1,000 acres and over | - | - |
| Cropland used only for pasture or grazing ... farms | 471 | 315 |
| acres | 45 783 | 25 927 |
| All other cropland (see text) farms | 123 | (NA) |
| acres | 3 861 | 6 636 |
| Woodland including woodland pasture ... farms | 586 | 800 |
| acres | 85 905 | 98 797 |
| All other land (see text) farms | 587 | (NA) |
| acres | 43 663 | 70 119 |
| Irrigated land ... farms | 10 | 20 |
| acres | 119 | 663 |

All Farms

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

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 766 | 211 123 | 571 | 182 272 | 31 911 | 10 | 1 669 | 119 | 946 | 239 145 | 744 | 37 671 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 20 | 53 | 5 | 18 | 14 | 1 | 1 | 1 | 28 | 119 | 8 | 17 |
| 10 to 49 acres ..... | 125 | 3 271 | 65 | 1 645 | 647 | 1 | 13 | 1 | 197 | 5 245 | 104 | 989 |
| 50 to 69 acres ..... | 70 | 4 166 | 50 | 2 942 | 793 | - | - | - | 77 | 4 472 | 60 | 747 |
| 70 to 99 acres ..... | 55 | 4 664 | 33 | 2 775 | 678 | 2 | 140 | 2 | 93 | 7 833 | 75 | 1 409 |
| 100 to 139 acres ..... | 81 | 9 336 | 61 | 7 127 | 1 438 | - | - | - | 101 | 11 806 | 91 | 2 346 |
| 140 to 179 acres ..... | 57 | 8 939 | 49 | 7 646 | 1 512 | 1 | 150 | 40 | 72 | 11 428 | 59 | 1 785 |
| 180 to 219 acres ..... | 59 | 11 575 | 48 | 9 420 | 2 057 | 1 | 187 | 50 | 63 | 12 501 | 57 | 2 210 |
| 220 to 259 acres ..... | 48 | 11 374 | 39 | 9 265 | 2 050 | 2 | 480 | 6 | 45 | 10 755 | 39 | 1 907 |
| 260 to 499 acres ..... | 137 | 47 964 | 120 | 42 207 | 7 727 | 2 | 698 | 19 | 139 | 49 596 | 130 | 9 027 |
| 500 to 999 acres ..... | 81 | 56 167 | 71 | 49 459 | 8 223 | - | - | - | 92 | 61 717 | 83 | 9 118 |
| 1,000 to 1,999 acres ..... | 28 | 36 899 | 25 | 33 053 | 5 086 | - | - | - | 31 | 40 006 | 30 | 5 473 |
| 2,000 acres and over ..... | 5 | 16 715 | 5 | 16 715 | 1 686 | - | - | - | 8 | 23 667 | 8 | 2 643 |

All Farms

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

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 766 | 946 | 24 | 35 |
| acres | 211 123 | 239 145 | 2 913 | 2 838 |
| Harvested cropland ..... farms | 571 | 744 | 18 | 25 |
| acres | 31 911 | 37 671 | 439 | 436 |
| Full owners ..... farms | 576 | 755 | 21 | 28 |
| acres | 133 526 | 145 235 | 2 580 | 1 930 |
| Harvested cropland .. farms | 397 | 575 | 17 | 18 |
| acres | 17 359 | 21 612 | 280 | 242 |
| Part owners ..... farms | 156 | 154 | 2 | 5 |
| acres | 65 386 | 66 435 | 28 | 637 |
| Harvested cropland .. farms | 146 | 140 | - | 5 |
| acres | 12 545 | 12 214 | - | 140 |
| Tenants ..... farms | 34 | 22 | 1 | 2 |
| acres | 12 211 | 4 055 | (D) | 271 |
| Harvested cropland .. farms | 28 | 14 | 1 | 2 |
| acres | 2 007 | 879 | (D) | 54 |
| Percent of tenancy ..... | 4.4 | 2.3 | 4.1 | 5.7 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups | | | | |
| Under 25 years ... | 2 | 3 | - | (NA) |
| 25 to 34 years ... | 51 | 56 | 2 | (NA) |
| 35 to 44 years ... | 124 | 150 | 6 | (NA) |
| 45 to 54 years ... | 178 | 205 | 3 | (NA) |
| 55 to 64 years ... | 191 | 255 | 6 | (NA) |
| 65 years and over ... | 220 | 277 | 7 | (NA) |
| Average age ... | 55.6 | 56.1 | 54.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ... | 557 | 858 | 14 | (NA) |
| Not on farm operated ... | 117 | (NA) | 2 | (NA) |
| Farm operators reporting days of work off farm ... | 477 | 499 | 12 | (NA) |
| 1 to 49 days ... | 55 | 88 | - | (NA) |
| 50 to 99 days ... | 28 | | 2 | (NA) |
| 100 to 199 days ... | 56 | 411 | - | (NA) |
| 200 days and over ... | 338 | | 10 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 40 | 28 |
| Class 2– " $20,000 to $39,999 .... | 42 | 31 |
| Class 3– " $10,000 to $19,999 .... | 67 | 50 |
| Class 4– " $5,000 to $9,999 ..... | 110 | 81 |
| Class 5– " $2,500 to $4,999 ..... | 127 | 140 |
| Class 6 (see text) ..... | 41 | 138 |
| Part time (see text) ..... | 225 | 283 |
| Part retirement (see text) ..... | 114 | 195 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ... dollars | 7 938 770 | 5 069 150 |
| Average per farm ..... dollars | 10 363 | 5 358 |
| Crops including nursery products and hay ..... farms | 290 | (NA) |
| dollars | 1 148 889 | 1 192 129 |
| Forest products ..... farms | 76 | 117 |
| dollars | 141 260 | 141 245 |
| Livestock, poultry, and their products ..... farms | 625 | (NA) |
| dollars | 6 648 621 | 3 718 760 |

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 99 | 204 |
| $250 to $499 | 45 | 113 |
| $500 to $999 | 80 | 124 |
| $1,000 to $1,499 | 78 | 70 |
| $1,500 to $1,999 | 62 | 54 |
| $2,000 to $2,499 | 40 | 51 |
| $2,500 and over | 362 | 330 |
| Farms with farm related income from— | | |
| Customwork and other agricultural services — farms | 60 | (NA) |
| Customwork and other agricultural services — dollars | 105 763 | (NA) |
| Recreational services — farms | 12 | 14 |
| Recreational services — dollars | 40 298 | (D) |
| Government farm programs — farms | 157 | (NA) |
| Government farm programs — dollars | 62 990 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) — farms | 766 | 946 |
| Farm production expenses, total (see text) — dollars | 8 742 307 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 98 | (NA) |
| $500 to $999 | 77 | (NA) |
| $1,000 to $1,999 | 151 | (NA) |
| $2,000 to $2,999 | 94 | (NA) |
| $3,000 to $4,999 | 60 | (NA) |
| $5,000 to $9,999 | 124 | (NA) |
| $10,000 and over | 162 | (NA) |
| Items reported both years — dollars | 5 841 640 | 3 725 010 |
| Livestock and poultry — farms | 389 | 370 |
| Livestock and poultry — dollars | 2 289 338 | 776 175 |
| Feed for livestock and poultry — farms | 579 | 727 |
| Feed for livestock and poultry — dollars | 1 117 809 | 954 315 |
| Commercially mixed formula feeds — farms | 367 | 501 |
| Commercially mixed formula feeds — tons | 10 295 | 7 008 |
| Commercially mixed formula feeds — dollars | 817 631 | 507 795 |
| Seeds, bulbs, plants, and trees — farms | 353 | 483 |
| Seeds, bulbs, plants, and trees — dollars | 96 295 | 105 175 |
| Commercial fertilizer — farms | 499 | 636 |
| Commercial fertilizer — dollars | 478 356 | 495 545 |
| Lime — farms | 155 | 343 |
| Lime — dollars | 42 475 | (NA) |
| Other agricultural chemicals (see text) — farms | 210 | (NA) |
| Other agricultural chemicals (see text) — dollars | 93 763 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business — farms | 726 | 711 |
| Gasoline and other petroleum fuel and oil for the farm business — dollars | 320 540 | 270 485 |
| Hired farm labor — farms | 459 | 436 |
| Hired farm labor — dollars | 1 399 505 | 1 004 450 |
| Contract labor, machine hire, and customwork — farms | 334 | 365 |
| Contract labor, machine hire, and customwork — dollars | 139 797 | 118 865 |
| All other production expenses — farms | 641 | (NA) |
| All other production expenses — dollars | 2 764 429 | (NA) |

All Farms

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

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 722 | 5 659 801 |
| By value groups | | |
| $1 to $999 | 45 | 27 060 |
| $1,000 to $4,999 | 354 | 884 040 |
| $5,000 to $9,999 | 149 | 974 919 |
| $10,000 to $19,999 | 106 | 1 346 229 |
| $20,000 and over | 68 | 2 427 553 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured — 1965 or later: Farms reporting | 1969 Equipment manufactured — 1965 or later: Number | 1969 Equipment manufactured — 1964 or earlier: Farms reporting | 1969 Equipment manufactured — 1964 or earlier: Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 494 | 694 | 337 | 414 | 227 | 280 | 793 | 1 286 |
| Motortrucks including pickups | 513 | 719 | 259 | 312 | 307 | 407 | 593 | 827 |
| Tractors other than garden tractors and motor tillers | 605 | 1 072 | 242 | 365 | 447 | 707 | 654 | 1 063 |
| Riding garden tractors 7 hp and over | 131 | 138 | 101 | 106 | 30 | 32 | (NA) | (NA) |
| Grain and bean combines, self propelled | 17 | 18 | 9 | 9 | 9 | 9 | 13 | 13 |
| Cornpickers, corn heads, and picker shellers | 76 | 89 | 33 | 38 | 47 | 51 | 61 | 64 |
| Pickup balers | 296 | 311 | 133 | 137 | 169 | 174 | 275 | 282 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory: Farms reporting | 1969 Inventory: Number | 1969 Sales: Farms reporting | 1969 Sales: Number | 1964 Inventory: Farms reporting | 1964 Inventory: Number | 1964 Sales: Farms reporting | 1964 Sales: Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 595 | (X) | 593 | (X) | 844 | (NA) | (NA) | (NA) |
| Cattle and calves | 581 | 34 285 | 573 | 19 749 | 816 | 33 929 | 732 | 17 457 |
| Farms with— | | | | | | | | |
| 1 to 4 | 46 | 113 | 91 | 247 | 265 | (NA) | (NA) | (NA) |
| 5 to 9 | 64 | 430 | 90 | 629 | | (NA) | (NA) | (NA) |
| 10 to 19 | 99 | 1 331 | 127 | 1 766 | 159 | (NA) | (NA) | (NA) |
| 20 and over | 372 | 32 411 | 265 | 17 107 | 392 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 461 | 16 407 | (X) | (X) | 746 | 18 126 | (NA) | (NA) |
| Milk cows | 141 | 1 815 | (X) | (X) | 367 | 2 788 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 77 | 104 | (X) | (X) | 223 | (NA) | (NA) | (NA) |
| 3 or 4 | 23 | 78 | (X) | (X) | 67 | (NA) | (NA) | (NA) |
| 5 to 9 | 17 | 117 | (X) | (X) | 37 | (NA) | (NA) | (NA) |
| 10 and over | 24 | 1 516 | (X) | (X) | 40 | (NA) | (NA) | (NA) |
| Hogs and pigs | 137 | 5 385 | 118 | 8 652 | 327 | 5 162 | 151 | 6 258 |
| Farms with— | | | | | | | | |
| 1 to 4 | 49 | 129 | 22 | 63 | 230 | (NA) | 44 | (NA) |
| 5 to 9 | 20 | 134 | 8 | 53 | | (NA) | | (NA) |
| 10 to 24 | 26 | 410 | 30 | 493 | 64 | (NA) | 107 | (NA) |
| 25 and over | 42 | 4 712 | 58 | 8 043 | 33 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 40 | 1 521 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 90 | 906 | (X) | (X) | 146 | 728 | (X) | (X) |
| December 1 of preceding year and May 31 | 80 | 458 | (X) | (X) | 118 | 387 | (X) | (X) |
| June 1 and November 30 | 83 | 448 | (X) | (X) | 113 | 341 | (X) | (X) |

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

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 29 | 1 666 | 27 | 909 | 61 | 2 210 | 59 | 1 916 |
| Horses and ponies | 216 | 1 688 | 59 | 267 | (NA) | (NA) | 88 | 354 |
| Chickens 3 months old or older | 135 | 97 472 | 17 | 197 060 | 374 | 60 244 | (NA) | 23 801 |
| Farms with- | | | | | | | | |
| 1 to 99 | 116 | 3 466 | 6 | 237 | 344 | (NA) | (NA) | (NA) |
| 100 to 399 | 8 | 1 113 | 1 | 135 | 20 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 4 | 4 493 | 3 | 1 980 | - | (NA) | (NA) | (NA) |
| 1,600 and over | 7 | 88 400 | 7 | 194 708 | 10 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 124 | 17 659 | 12 | 5 682 | 350 | 49 864 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 4 | 77 020 | 2 | (D) | (NA) | (NA) | 2 | (D) |
| Other livestock and poultry | 74 | (X) | 10 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 195 | 262 |
| For grain | farms | 161 | 194 |
| | acres | 2 780 | 2 431 |
| | bushels | 200 397 | 132 485 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 67 | (NA) |
| | acres | 2 665 | 2 311 |
| Sorghums for all purposes except sirup | farms | 12 | 16 |
| For grain or seed | farms | - | - |
| | acres | - | - |
| | bushels | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 12 | (NA) |
| | acres | 285 | 340 |
| Wheat for grain | farms | 30 | 60 |
| | acres | 512 | 795 |
| | bushels | 20 740 | 22 348 |
| Other small grains for grain | farms | 54 | (NA) |
| | acres | 1 231 | 2 200 |
| Soybeans for beans | farms | 6 | 4 |
| | acres | 215 | 88 |
| | bushels | 5 806 | 1 992 |
| Hay, excluding sorghum hay | farms | 503 | (NA) |
| | acres | 22 930 | 27 855 |
| | tons | 37 191 | 35 517 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | 1 |
| | acres | - | (Z) |
| | pounds | - | 3 |
| Tobacco | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Irish potatoes and sweetpotatoes | farms | 25 | (NA) |
| | acres | 5 | 5 |
| Vegetables, sweet corn, or melons for sale | farms | 4 | 13 |
| | acres | 34 | 45 |
| Berries for sale | farms | 1 | 14 |
| | acres | (Z) | 5 |
| Land in orchards (see text) | farms | 33 | 60 |
| | acres | 1 320 | 1 834 |
| Other crops | farms | 22 | (NA) |
| | acres | 139 | (NA) |
| Greenhouse products under glass or other protection | farms | 7 | (NA) |
| | sq ft | 69 650 | 129 906 |

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

Class 1-5 Farms

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

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms (number) | 386 | 330 |
| Land in farms (acres) | 164 642 | 165 312 |
| Average size of farm (acres) | 426.5 | 500.9 |
| Value of land and buildings (dollars) | 63 706 068 | (NA) |
| Average per farm (dollars) | 165 041 | (NA) |
| Average per acre (dollars) | 386.93 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland | farms 351 | (NA) |
| | acres 64 539 | 50 266 |
| Harvested cropland | farms 321 | 302 |
| | acres 26 989 | 28 333 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 139 | (NA) |
| 50 to 99 acres | 96 | (NA) |
| 100 to 199 acres | 52 | (NA) |
| 200 to 499 acres | 32 | (NA) |
| 500 to 999 acres | 2 | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing | farms 237 | 133 |
| | acres 34 697 | 18 447 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms 26 | 24 |
| | acres 715 | 1 141 |
| Cropland on which all crops failed | farms 15 | 29 |
| | acres 305 | 943 |
| Cropland in cultivated summer fallow | farms 15 | - |
| | acres 619 | - |
| Cropland idle | farms 32 | 29 |
| | acres 1 214 | 1 402 |
| Total woodland | farms 309 | 295 |
| | acres 63 028 | 66 574 |
| Woodland pastured | farms 173 | 155 |
| | acres 21 313 | 14 200 |
| Woodland not pastured | farms 223 | 233 |
| | acres 41 715 | 52 374 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms 166 | 228 |
| | acres 31 250 | 43 926 |
| Improved pastureland and rangeland | farms 127 | 126 |
| | acres 21 368 | 18 633 |
| Pastureland and rangeland not improved | farms 68 | (NA) |
| | acres 9 882 | 25 293 |
| All other land (see text) | farms 289 | 301 |
| | acres 5 825 | 4 549 |
| Irrigated land | farms 8 | 18 |
| | acres 117 | 643 |
| Total pastureland (all types) | farms 352 | (NA) |
| | acres 87 260 | 76 573 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour | farms 21 | (NA) |
| | acres 789 | (NA) |
| Stripcropping systems to control erosion | farms 11 | (NA) |
| | acres 529 | (NA) |
| Cropland and pastureland having terraces | farms 5 | (NA) |
| | acres 393 | (NA) |

Class 1-5 Farms

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

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1 5 farms | 386 | 330 | 164 642 | 321 | 152 082 | 26 989 | 8 | 1 529 | 117 |
| Farms with | | | | | | | | | |
| 1 to 9 acres | 13 | 5 | 23 | 3 | 8 | 8 | 1 | 1 | 1 |
| 10 to 49 acres | 17 | 15 | 558 | 4 | 138 | 105 | 1 | 13 | 1 |
| 50 to 69 acres | 10 | 7 | 569 | 8 | 456 | 157 | - | - | - |
| 70 to 99 acres | 14 | 16 | 1 152 | 8 | 643 | 235 | - | - | - |
| 100 to 139 acres | 28 | 17 | 3 197 | 20 | 2 246 | 487 | - | - | - |
| 140 to 179 acres | 24 | 18 | 3 755 | 19 | 2 950 | 751 | 1 | 150 | 40 |
| 180 to 219 acres | 33 | 23 | 6 454 | 30 | 5 838 | 1 471 | 1 | 187 | 50 |
| 220 to 259 acres | 32 | 23 | 7 601 | 28 | 6 674 | 1 774 | 2 | 480 | 6 |
| 260 to 499 acres | 111 | 91 | 39 812 | 104 | 37 296 | 7 111 | 2 | 698 | 19 |
| 500 to 999 acres | 73 | 76 | 50 518 | 68 | 47 230 | 8 134 | - | - | - |
| 1,000 to 1,999 acres | 26 | 31 | 34 288 | 24 | 31 888 | 5 070 | - | - | - |
| 2,000 acres and over | 5 | 8 | 16 715 | 5 | 16 715 | 1 686 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1 5 farms with some irrigation in the last 5 years, number | 16 |
| Proportion of all class 1-5 farms, percent | 4.1 |
| Land in farms, acres | 5 814 |
| Cropland, acres | 1 609 |
| Class 1-5 farms irrigated in 1969, number | 8 |
| Proportion of all class 1-5 farms, percent | 2.0 |
| Land in farms, acres | 1 529 |
| Average per farm, acres | 191.1 |
| Cropland, acres | 635 |
| Harvested cropland, acres | 338 |
| Irrigated land, acres | 117 |
| Average per farm, acres | 14.6 |
| Irrigated land—Continued | |
| Cropland, farms | 8 |
| acres | 117 |
| Harvested, farms | 8 |
| acres | 117 |
| Used only for pasture, farms | - |
| acres | - |
| Pasture, other than cropland pasture, farms | - |
| acres | - |
| Water used, acre-feet | 63 |
| Class 1-5 farms with artificial drainage, number | 32 |
| Proportion of class 1-5 farms, percent | 8.2 |
| Land in farms, acres | 17 923 |
| Average per farm, acres | 560.0 |
| Drained land, acres | 797 |
| Average per farm, acres | 24.9 |
| Class 1-5 farms reporting both irrigation and drainage in 1969, number | - |
| Land in farms, acres | - |

Class 1-5 Farms

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

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by - | | | |
| Class 1 5 farm operators, farms | 386 | 8 | 330 |
| acres | 164 642 | 1 823 | 165 312 |
| Harvested cropland, farms | 321 | 8 | 302 |
| acres | 26 989 | 385 | 28 333 |
| Full owners, farms | 250 | 7 | 217 |
| acres | 95 176 | 1 518 | (NA) |
| Harvested cropland, farms | 195 | 7 | (NA) |
| acres | 13 626 | 226 | (NA) |
| Part owners, farms | 115 | - | 93 |
| acres | 58 438 | - | (NA) |
| Harvested cropland, farms | 111 | - | (NA) |
| acres | 11 658 | - | (NA) |
| Tenants, farms | 21 | 1 | 5 |
| acres | 11 028 | (D) | (NA) |
| Harvested cropland, farms | 15 | 1 | (NA) |
| acres | 1 705 | (D) | (NA) |
| Percent of tenancy | 5.4 | 12.5 | 1.5 |
| Farms by type of organization | | | |
| Individual or family, farms | 349 | 7 | (NA) |
| acres | 146 167 | 1 518 | (NA) |
| Partnership, farms | 26 | 1 | (NA) |
| acres | 8 607 | (D) | (NA) |
| Corporation, including family owned, farms | 4 | - | (NA) |
| acres | 7 690 | - | (NA) |
| 10 or fewer shareholders, farms | 4 | - | (NA) |
| acres | 7 690 | - | (NA) |
| More than 10 shareholders, farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other, farms | 7 | - | (NA) |
| acres | 2 178 | - | (NA) |
| Farm operators by age groups. | | | |
| Under 25 years | - | - | 2 |
| 25 to 34 years | 24 | - | 22 |
| 35 to 44 years | 61 | 2 | 58 |
| 45 to 54 years | 95 | 1 | 84 |
| 55 to 64 years | 100 | 2 | 82 |
| 65 years and over | 106 | 3 | 82 |
| Average age | 55.5 | 55.8 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 291 | 8 | 289 |
| Not on farm operated | 55 | - | 36 |
| Farm operators reporting days of work off farm | 188 | 4 | 135 |
| 1 to 49 days | 34 | - | 27 |
| 50 to 99 days | 18 | 2 | 7 |
| 100 to 199 days | 25 | - | 20 |
| 200 days and over | 111 | 2 | 81 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1 5 farms by economic class | | |
| Class 1 Sales of $40,000 and over | 40 | 28 |
| Class 2 " $20,000 to $39,999 | 42 | 31 |
| Class 3 " $10,000 to $19,999 | 67 | 50 |
| Class 4 " $5,000 to $9,999 | 110 | 81 |
| Class 5 " $2,500 to $4,999 | 127 | 140 |
| Market value of all agricultural products sold (see text), farms | 386 | 330 |
| dollars | 7 593 089 | 4 627 876 |
| Average per farm, dollars | 19 671 | 14 023 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 24 | (X) |
| $2,500 to $4,999 | 103 | 140 |
| $5,000 to $7,499 | 65 | 56 |
| $7,500 to $9,999 | 45 | 25 |
| $10,000 to $14,999 | 44 | 31 |
| $15,000 to $19,999 | 23 | 19 |
| $20,000 to $29,999 | 30 | 22 |
| $30,000 to $39,999 | 12 | 9 |
| $40,000 to $59,999 | 14 | 15 |
| $60,000 and over | 26 | 13 |
| $60,000 to $79,999 | 5 | (NA) |
| $80,000 and over | 21 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 175 | 1 071 100 |
| Grains | 78 | 100 403 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 109 | 313 702 |
| Other field crops | 2 | 321 |
| Vegetables, sweet corn, and melons | 5 | 7 875 |
| Fruits, nuts, and berries | 24 | 518 999 |
| Nursery and greenhouse products | 7 | 129 800 |
| Forest products sold | 63 | 136 075 |
| Livestock, poultry, and their products sold | 361 | 6 385 914 |
| Poultry and poultry products | 22 | 587 243 |
| Dairy products | 41 | 1 041 697 |
| Dairy cattle and calves | 45 | 228 029 |
| Other cattle and calves | 316 | 3 390 571 |
| Hogs, sheep, and goats | 91 | 350 575 |
| Other livestock and livestock products | 41 | 787 799 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 40 | 71 103 |
| Recreational services | 8 | 36 698 |
| Government farm programs | 118 | 50 805 |

Class 1-5 Farms

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

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 386 | 330 |
| dollars | 8 208 756 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 28 | (NA) |
| $2,000 to $2,999 | 47 | (NA) |
| $3,000 to $4,999 | 38 | (NA) |
| $5,000 to $9,999 | 111 | (NA) |
| $10,000 to $19,999 | 86 | (NA) |
| $20,000 to $39,999 | 39 | (NA) |
| $40,000 and over | 37 | (NA) |
| Items reported both years ..... dollars. | 5 501 431 | 3 146 431 |
| Livestock and poultry ..... farms. | 216 | (NA) |
| dollars | 2 208 459 | 643 778 |
| Feed for livestock and poultry ..... farms. | 311 | 268 |
| dollars. | 1 039 140 | 756 143 |
| Commercially mixed formula feeds ..... farms. | 236 | 216 |
| tons | 9 827 | (NA) |
| dollars | 776 714 | 451 116 |
| Feed ingredients ..... farms. | 64 | (NA) |
| tons. | 876 | (NA) |
| dollars. | 86 587 | (NA) |
| Whole grains ..... farms. | 91 | 159 |
| tons. | 1 902 | (NA) |
| dollars. | 90 805 | 218 676 |
| Hay, green chop, and silage ..... farms. | 72 | 116 |
| tons. | 3 827 | (NA) |
| dollars. | 85 034 | 86 351 |
| Seeds, bulbs, plants, and trees ..... farms. | 195 | 217 |
| dollars. | 86 488 | 81 654 |
| Commercial fertilizer ..... farms | 287 | 273 |
| dollars | 438 539 | 423 762 |
| Lime ..... farms. | 101 | 176 |
| dollars. | 36 101 | (NA) |
| Other agricultural chemicals (see text) ..... farms | 154 | (NA) |
| dollars | 92 203 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms | 382 | 330 |
| dollars | 274 207 | 220 305 |
| Gasoline ..... farms | 377 | 322 |
| dollars. | 192 996 | 173 719 |
| Diesel oil ..... farms | 136 | 69 |
| dollars. | 35 930 | 13 753 |
| LP gas, butane, and propane ..... farms. | 29 | 17 |
| dollars. | 14 745 | 2 792 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 372 | 330 |
| dollars. | 30 536 | 30 041 |
| Hired farm labor ..... farms. | 314 | 269 |
| dollars | 1 335 564 | 928 336 |
| Workers by number of days worked 150 days or more ..... farms | 149 | 184 |
| workers. | 349 | 386 |
| Less than 150 days ..... farms | 248 | (NA) |
| workers. | 771 | (NA) |
| Contract labor ..... farms. | 31 | (NA) |
| dollars. | 34 165 | (NA) |
| Machine hire and customwork ..... farms. | 187 | 170 |
| dollars. | 84 869 | 92 453 |
| All other production expenses ..... farms. | 382 | (NA) |
| dollars. | 2 579 021 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 378 | 4 504 852 |
| By value groups: | | |
| $1 to $4,999 | 126 | 354 300 |
| $5,000 to $9,999 | 94 | 617 159 |
| $10,000 to $19,999 | 93 | 1 181 700 |
| $20,000 to $29,999 | 36 | 870 768 |
| $30,000 to $49,999 | 15 | 568 350 |
| $50,000 and over | 14 | 912 575 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 269 | 390 | 190 | 238 | 120 | 152 | 284 | 611 |
| 2 or 3 | 84 | 188 | 38 | 82 | 27 | 56 | (NA) | (NA) |
| 4 and over | 5 | 22 | 1 | 5 | 1 | 4 | (NA) | (NA) |
| Motortrucks including pickups | 308 | 494 | 177 | 226 | 178 | 268 | 272 | 472 |
| 2 and over | 109 | 295 | 37 | 86 | 49 | 139 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 356 | 753 | 170 | 281 | 256 | 472 | 310 | 667 |
| 2 or 3 | 166 | 386 | 71 | 164 | 115 | 259 | (NA) | (NA) |
| 4 and over | 46 | 223 | 5 | 23 | 19 | 91 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 353 | 713 | 169 | 272 | 249 | 441 | 310 | 638 |
| Crawler tractors | 37 | 40 | 9 | 9 | 28 | 31 | 28 | 29 |
| Riding garden tractors 7 hp and over | 79 | 85 | 69 | 73 | 10 | 12 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 17 | 18 | 9 | 9 | 9 | 9 | 9 | 9 |
| Cornpickers, corn heads, and picker-shellers | 65 | 78 | 28 | 33 | 41 | 45 | (NA) | (NA) |
| Corn heads for combines | 10 | 13 | 4 | 5 | 7 | 8 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 60 | 65 | 26 | 28 | 35 | 37 | (NA) | (NA) |
| Pickup balers | 226 | 241 | 110 | 114 | 122 | 127 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 95 | 101 | 44 | 45 | 53 | 56 | (NA) | (NA) |
| Field forage harvesters, shear bar | 65 | 76 | 28 | 34 | 37 | 42 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 61 | (X) | 15 | (X) |
| Chickens 3 months old or older | 57 | 94 774 | 13 | 196 948 |
| Farms with– | | | | |
| 1 to 1,599 | 50 | 6 374 | 6 | 2 240 |
| 1,600 to 3,199 | - | - | 2 | 3 330 |
| 3,200 to 9,999 | 4 | 24 400 | - | - |
| 10,000 and over | 3 | 64 000 | 5 | 191 378 |
| Hens and pullets of laying age excluding started pullets | 50 | 15 263 | 8 | (D) |
| Pullets not yet of laying age | 8 | 70 058 | 4 | 177 046 |
| Other chickens | 9 | 9 453 | 1 | (D) |
| Broilers and other meat type chickens less than 3 months old | 2 | (D) | 2 | (D) |
| Turkeys | 1 | 2 | - | - |
| Turkey hens kept for breeding | 1 | 2 | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 6 | 31 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 104 | 51 870 | (NA) | 22 805 |
| Broilers and other meat-type chickens | (NA) | (NA) | 2 | (D) |
| Turkeys | (NA) | (NA) | 3 | 201 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 350 | (X) | 356 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 333 | (X) | 347 | (X) | (X) | (X) |
| Cattle and calves | 327 | 30 115 | 341 | 17 907 | 18 | 1 278 |
| Farms with– | | | | | | |
| 1 to 19 | 46 | 565 | 88 | 1 058 | 8 | (D) |
| 20 to 49 | 90 | 3 108 | 150 | 4 862 | 6 | 174 |
| 50 to 99 | 97 | 6 714 | 71 | 4 948 | 1 | 50 |
| 100 to 199 | 60 | 8 248 | 19 | 2 636 | 1 | (D) |
| 200 and over | 34 | 11 480 | 13 | 4 403 | 2 | (D) |
| 200 to 499 | 30 | 7 957 | 10 | 2 756 | 2 | (D) |
| 500 and over | 4 | 3 523 | 3 | 1 647 | - | - |
| Cattle | (X) | (X) | 257 | 7 822 | 11 | 1 085 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 109 | 425 | 4 | 22 |
| 10 to 19 | (X) | (X) | 73 | 1 023 | 3 | 52 |
| 20 to 49 | (X) | (X) | 42 | 1 426 | - | - |
| 50 to 99 | (X) | (X) | 18 | 1 250 | 1 | 50 |
| 100 and over | (X) | (X) | 15 | 3 698 | 3 | 961 |
| 100 to 199 | (X) | (X) | 8 | 1 105 | 1 | (D) |
| 200 to 499 | (X) | (X) | 5 | (D) | 2 | (D) |
| 500 and over | (X) | (X) | 2 | (D) | - | - |
| Calves | (X) | (X) | 282 | 10 085 | 9 | 193 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 38 | 215 | 2 | 9 |
| 10 to 19 | (X) | (X) | 60 | 882 | 1 | 10 |
| 20 to 49 | (X) | (X) | 127 | 3 938 | 6 | 174 |
| 50 to 99 | (X) | (X) | 42 | 2 748 | - | - |
| 100 and over | (X) | (X) | 15 | 2 302 | - | - |
| 100 to 199 | (X) | (X) | 14 | (D) | - | - |
| 200 and over | (X) | (X) | 1 | (D) | - | - |
| Heifers and heifer calves | 262 | 7 213 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 304 | 8 213 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 26 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 291 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 284 | 25 389 | 288 | 13 984 | (NA) | 747 |
| Cattle | (NA) | (NA) | 212 | 4 964 | 12 | 424 |
| Calves | (NA) | (NA) | 267 | 9 020 | 13 | 323 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 287 | 14 689 | 324 | 28 411 | 97 | 1 704 | 257 | 12 985 |
| Farms with | | | | | | | | |
| 1 to 19 | 63 | 564 | 49 | 588 | 78 | 259 | 52 | 505 |
| 20 to 49 | 124 | 4 068 | 93 | 3 185 | 8 | 254 | 118 | 3 905 |
| 50 to 99 | 63 | 4 457 | 95 | 6 615 | 6 | 466 | 57 | 4 002 |
| 100 and over | 37 | 5 600 | 87 | 18 023 | 5 | 725 | 30 | 4 573 |
| 1964 | | | | | | | | |
| Total on place | 253 | 13 291 | (NA) | 23 185 | 124 | 2 204 | (NA) | 11 087 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 83 | 4 986 | 79 | 7 796 | 109 | 3 770 | 65 | 4 780 |
| Farms with– | | | | | | | | |
| 1 to 24 | 45 | 396 | 35 | 358 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 15 | 496 | 12 | 406 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 15 | 959 | 17 | 1 303 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 8 | 3 135 | 15 | 5 729 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 4 | 471 | 8 | 1 139 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 4 | 2 664 | 7 | 4 590 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 55 | 586 | (X) | (X) | 57 | 384 | (X) | (X) |
| Other hogs and pigs | 78 | 4 400 | (X) | (X) | 105 | 3 386 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 23 | 1 077 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 60 | 788 | (X) | (X) | 60 | 489 | (X) | (X) |
| December 1 of preceding year and May 31 | 54 | 396 | (X) | (X) | 54 | 270 | (X) | (X) |
| June 1 and November 30 | 59 | 392 | (X) | (X) | 48 | 219 | (X) | (X) |
| Sheep and lambs | 21 | 1 386 | 21 | 788 | 35 | 1 463 | 34 | 1 382 |
| Any goats | 4 | 15 | - | - | - | - | - | - |
| All other livestock | 142 | (X) | 41 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 305 |
| | dollars | 566 843 |
| Commercial fertilizer | farms | 259 |
| | acres on which used | 25 743 |
| | tons | 7 372 |
| | dollars | 438 539 |
| Lime | farms | 101 |
| | acres on which used | 4 057 |
| | tons | 7 032 |
| | dollars | 36 101 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 17 |
| | acres on which used | 323 |
| | dollars | 1 216 |
| Insects on other crops | farms | 31 |
| | acres on which used | 1 625 |
| | dollars | 57 005 |
| Nematodes in crops | farms | 1 |
| | acres on which used | 9 |
| | dollars | 225 |
| Diseases in crops and orchards | farms | 10 |
| | acres on which used | 376 |
| | dollars | 8 302 |
| Weeds or grass in crops | farms | 54 |
| | acres on which used | 2 369 |
| | dollars | 14 889 |
| Weeds or brush in pasture | farms | 31 |
| | acres on which used | 1 148 |
| | dollars | 2 535 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 9 |
| | acres on which used | 108 |
| | dollars | 714 |
| Insect control on livestock and poultry | farms | 100 |
| | dollars | 6 851 |

Class 1-5 Farms

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

| | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 237 | 34 697 | - | - | 91 | 7 370 | 89 | 2 207 | 5 | 29 |
| Improved pasture | 127 | 21 368 | - | - | 70 | 5 062 | 69 | 1 282 | 4 | 23 |
| Field corn for all purposes | 131 | 5 132 | 3 | 33 | 109 | 4 295 | 108 | 1 585 | 35 | 147 |
| Sorghums for all purposes | 4 | 115 | - | - | 3 | 85 | 3 | 25 | 1 | 6 |
| All small grains | 62 | 1 674 | 1 | 4 | 49 | 1 459 | 49 | 407 | - | - |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 12 | 211 | - | - | 6 | 198 | 6 | 37 | - | - |
| Hay or grass silage | 281 | 18 557 | 1 | 12 | 113 | 5 898 | 108 | 1 317 | 15 | 56 |
| Field seeds | 6 | 121 | - | - | 3 | 60 | 3 | 15 | - | - |
| Vegetables, sweet corn, or melons for sale | 3 | 34 | 1 | 15 | 3 | 34 | 3 | 8 | - | - |
| Berries for sale | 1 | (Z) | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 28 | 1 302 | 1 | 50 | 21 | 1 275 | 21 | 222 | - | - |
| Nursery or greenhouse products | 7 | 5 | 2 | 2 | 4 | 3 | 4 | 3 | 1 | (Z) |
| All other crops | 2 | 4 | - | - | 2 | 4 | 2 | 1 | - | - |

Class 1-5 Farms

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

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 97 | 2 474 | 184 289 | 3 | 33 | 84 | 1 739 | 102 992 |
| For silage (tons, green weight) | 63 | 2 628 | 40 482 | - | - | 85 | 2 160 | 24 394 |
| Cut for green or dry fodder, hogged or grazed | 5 | 30 | (X) | - | - | (NA) | 28 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | 2 | 67 | 870 | - | - | 8 | 233 | 2 401 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 30 | 60 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 1 | 18 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 74 | 2 071 | 4 146 | 1 | 12 | 116 | 3 164 | 5 935 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 218 | 12 763 | 21 628 | - | - | 199 | 9 900 | 13 445 |
| Small grain hay (tons, dry) | 37 | 682 | 1 331 | - | - | 64 | 1 067 | 1 834 |
| Other hay (tons, dry) | 52 | 2 449 | 3 215 | - | - | (NA) | 5 392 | 6 307 |
| Grass silage (tons, green) | 9 | 482 | 2 270 | - | - | 15 | 389 | 1 979 |
| Hay crops cut and fed green (tons, green) | 4 | 110 | 241 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | 1 | 15 | 300 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 5 | 2 | 2 999 |

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

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 28 | 499 | 20 330 | - | - | 24 | 481 | 154 | - | 33 | 589 | 17 006 |
| Winter wheat (bushels) | 28 | 499 | 20 330 | - | - | 24 | 481 | 154 | - | - | - | - |
| Oats for grain (bushels) | 23 | 443 | 22 659 | - | - | 17 | 322 | 69 | - | 48 | 682 | 30 341 |
| Barley for grain (bushels) | 35 | 717 | 30 182 | 1 | 4 | 30 | 641 | 177 | - | 54 | 1 130 | 52 243 |
| Rye for grain (bushels) | - | - | - | - | - | - | - | - | - | 5 | 44 | 1 141 |
| Soybeans for beans (bushels) | 4 | 209 | 5 634 | - | - | 3 | 197 | 37 | - | 2 | 70 | 1 667 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | 1 | - | 3 |
| Irish potatoes (hundredweight) | 8 | 2 | 161 | - | - | 1 | 1 | (Z) | - | 43 | 2 | 358 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 3 | 34 | 1 | 15 | 6 | 34 |
| Selected vegetables. | | | | | | |
| Tomatoes | 2 | 1 | 1 | 1 | 5 | 3 |
| Sweet corn | 3 | 15 | 1 | 4 | 4 | 6 |
| Cucumbers and pickles | 2 | 1 | 1 | (Z) | 2 | - |
| Watermelons | 2 | 5 | 1 | 3 | 2 | 3 |
| Snap beans, bush, pole | - | - | - | - | 2 | 1 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969. | 28 | 1 302 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964. | 33 | 1 722 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 19 | 1 049 | 50 266 | 11 | 6 422 | 18 | 43 844 | 17 | 11 255 440 |
| 1964. | 29 | (NA) | 73 734 | 14 | 19 240 | 29 | 54 494 | 25 | 11 084 445 |
| Peaches, all (pounds) 1969. | 15 | 230 | 20 700 | 7 | 2 538 | 14 | 18 162 | 13 | 1 966 107 |
| 1964. | 21 | (NA) | 24 739 | 9 | 7 211 | 20 | 17 528 | 18 | 1 436 174 |
| Clingstone (pounds) 1969. | 2 | 1 | 12 | 1 | 4 | 1 | 8 | 1 | 300 |
| Freestone (pounds) 1969. | 14 | 229 | 20 688 | 7 | 2 534 | 13 | 18 154 | 12 | 1 965 807 |
| Pears, all (pounds) 1969. | 2 | 1 | 24 | 1 | 20 | 1 | 4 | 1 | 500 |
| 1964. | 4 | (NA) | 13 | 2 | 3 | 4 | 10 | 2 | 1 500 |
| Bartlett (pounds) 1969. | 1 | 1 | 20 | 1 | 20 | - | - | - | - |
| Other than Bartlett (pounds) 1969. | 1 | (Z) | 4 | - | - | 1 | 4 | 1 | 500 |
| Cherries, all (pounds) 1969. | 3 | 1 | 32 | 2 | 9 | 2 | 23 | 2 | 500 |
| 1964. | 4 | (NA) | 26 | 1 | 3 | 3 | 23 | 2 | 350 |
| Tart (pounds) 1969. | 2 | (Z) | 9 | 1 | 3 | 1 | 6 | 1 | 100 |
| Sweet (pounds) 1969. | 2 | 1 | 23 | 1 | 6 | 2 | 17 | 2 | 400 |
| Plums and prunes, all (pounds) 1969 | 2 | 2 | 183 | 2 | 47 | 1 | 136 | 1 | 5 400 |
| 1964. | 3 | (NA) | 188 | 3 | 84 | 2 | 104 | 1 | 3 360 |
| Plums (pounds, fresh) 1969 | 2 | 2 | 183 | 2 | 47 | 1 | 136 | 1 | 5 400 |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | 1 | (Z) | 20 | - | - | 1 | 20 | 1 | 100 |
| 1964 | 7 | (NA) | 76 | 3 | 9 | 6 | 67 | 4 | 961 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 2 | 1 360 | 7 | (X) | 49 | 135 133 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 5 | 68 890 | 1 | 128 240 | 10 | 124 450 | 1 | 146 645 |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | - | (Z) | 200 | 5 | 4 956 | 3 | 7 372 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 26 | 85 295 | 42 | 70 073 |
| Firewood and fuelwood | 4 | 866 | (NA) | (NA) |
| Sawlogs and veneer logs | 13 | 9 297 | (NA) | (NA) |
| Pulpwood | 37 | 37 883 | (NA) | (NA) |
| Other forest products | 3 | 2 734 | (NA) | (NA) |

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 248 | 299 |
| Land in farms ..... acres | 44 522 | 45 074 |
| Average size of farm ..... acres | 179.5 | 150.7 |
| Approximate land area ..... acres | 289 280 | 289 285 |
| Proportion in farms ..... percent | 15.4 | 15.5 |
| Value of land and buildings ..... dollars | 6 983 585 | (NA) |
| Average per farm ..... dollars | 28 159 | 17 432 |
| Average per acre ..... dollars | 156.85 | 106.90 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 235 | 288 |
| acres | 12 361 | 11 337 |
| Harvested cropland ..... farms | 196 | 254 |
| acres | 4 611 | 4 382 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 50 | 102 |
| 10 to 19 acres ..... | 41 | 76 |
| 20 to 29 acres ..... | 46 | 32 |
| 30 to 49 acres ..... | 41 | 29 |
| Number of farms by acres harvested | | |
| 50 to 99 acres ..... | 16 | 14 |
| 100 to 199 acres ..... | 2 | 1 |
| 200 to 499 acres ..... | - | - |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 157 | 171 |
| acres | 7 039 | 4 450 |
| All other cropland (see text) farms | 50 | (NA) |
| acres | 711 | 2 505 |
| Woodland including woodland pasture ..... farms | 177 | 257 |
| acres | 24 677 | 22 254 |
| All other land (see text) ..... farms | 169 | (NA) |
| acres | 7 484 | 11 483 |
| Irrigated land ..... farms | 5 | 1 |
| acres | 35 | 20 |

All Farms

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

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 248 | 44 522 | 196 | 37 202 | 4 611 | 5 | 595 | 35 | 299 | 45 074 | 254 | 4 382 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 13 | 51 | 4 | 33 | 25 | 1 | 7 | 1 | 6 | 22 | 1 | 7 |
| 10 to 49 acres ..... | 49 | 1 504 | 30 | 966 | 335 | - | - | - | 78 | 2 148 | 57 | 348 |
| 50 to 69 acres ..... | 17 | 1 073 | 12 | 759 | 212 | - | - | - | 32 | 1 894 | 26 | 268 |
| 70 to 99 acres ..... | 23 | 1 961 | 23 | 1 961 | 360 | - | - | - | 31 | 2 598 | 27 | 431 |
| 100 to 139 acres ..... | 36 | 4 130 | 29 | 3 364 | 500 | 2 | 264 | 8 | 55 | 6 366 | 51 | 765 |
| 140 to 179 acres ..... | 24 | 3 787 | 21 | 3 335 | 684 | 2 | 324 | 26 | 19 | 3 081 | 16 | 253 |
| 180 to 219 acres ..... | 23 | 4 418 | 18 | 3 462 | 447 | - | - | - | 14 | 2 796 | 14 | 316 |
| 220 to 259 acres ..... | 16 | 3 861 | 16 | 3 861 | 469 | - | - | - | 16 | 3 868 | 16 | 389 |
| 260 to 499 acres ..... | 30 | 10 552 | 28 | 10 026 | 884 | - | - | - | 36 | 12 657 | 34 | 1 039 |
| 500 to 999 acres ..... | 15 | (D) | 14 | (D) | 653 | - | - | - | 10 | 6 432 | 10 | 502 |
| 1,000 to 1,999 acres ..... | 1 | (D) | 1 | (D) | 42 | - | - | - | 2 | 3 212 | 2 | 64 |
| 2,000 acres and over ..... | 1 | (D) | - | - | - | - | - | - | - | - | - | - |

All Farms

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

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 248 | 299 | - | - |
| acres | 44 522 | 45 074 | - | - |
| Harvested cropland ..... farms | 196 | 254 | - | - |
| acres | 4 611 | 4 382 | - | - |
| Full owners ..... farms | 203 | 245 | - | - |
| acres | 34 374 | 29 553 | - | - |
| Harvested cropland .. farms | 158 | 204 | - | - |
| acres | 3 257 | 2 634 | - | - |
| Part owners ..... farms | 33 | 38 | - | - |
| acres | 8 676 | 13 209 | - | - |
| Harvested cropland .. farms | 32 | 38 | - | - |
| acres | 1 083 | 1 412 | - | - |
| Tenants ..... farms | 12 | 14 | - | - |
| acres | 1 472 | 1 628 | - | - |
| Harvested cropland .. farms | 6 | 10 | - | - |
| acres | 271 | 137 | - | - |
| Percent of tenancy ..... | 4.8 | 4.7 | 0.0 | 0.0 |
| Farm operators by age groups | | | | |
| Under 25 years ..... | 2 | 1 | - | (NA) |
| 25 to 34 years ..... | 24 | 15 | - | (NA) |
| 35 to 44 years ..... | 42 | 52 | - | (NA) |
| 45 to 54 years ..... | 56 | 72 | - | (NA) |
| 55 to 64 years ..... | 75 | 93 | - | (NA) |
| 65 years and over ..... | 49 | 66 | - | (NA) |
| Average age ..... | 53.2 | 54.6 | 0.0 | (NA) |
| Farm operators by place of residence. | | | | |
| On farm operated ..... | 164 | 257 | - | (NA) |
| Not on farm operated ..... | 56 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 182 | 191 | - | (NA) |
| 1 to 49 days ..... | 21 | 24 | - | (NA) |
| 50 to 99 days ..... | 4 | | - | (NA) |
| 100 to 199 days ..... | 16 | 167 | - | (NA) |
| 200 days and over ..... | 141 | | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | - | - |
| Class 2– " $20,000 to $39,999 .... | 3 | 4 |
| Class 3– " $10,000 to $19,999 .... | 14 | 9 |
| Class 4– " $5,000 to $9,999 ..... | 18 | 15 |
| Class 5– " $2,500 to $4,999 ..... | 36 | 24 |
| Class 6 (see text) ..... | 25 | 50 |
| Part time (see text) ..... | 117 | 142 |
| Part retirement (see text) ..... | 35 | 55 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars | 681 926 | 586 295 |
| Average per farm ..... dollars | 2 749 | 1 961 |
| Crops including nursery products and hay ..... farms | 97 | (NA) |
| dollars | 143 306 | 75 936 |
| Forest products ..... farms | 18 | 34 |
| dollars | 16 087 | 64 070 |
| Livestock, poultry, and their products ..... farms | 177 | (NA) |
| dollars | 522 533 | 446 086 |

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 50 | 108 |
| $250 to $499 | 24 | 40 |
| $500 to $999 | 32 | 55 |
| $1,000 to $1,499 | 30 | 20 |
| $1,500 to $1,999 | 17 | 13 |
| $2,000 to $2,499 | 25 | 11 |
| $2,500 and over | 70 | 52 |

| | | 1969 | 1964 |
|---|---|---|---|
| Farms with farm related income from-- | | | |
| Customwork and other agricultural services | farms | 18 | (NA) |
| | dollars | 12 436 | (NA) |
| Recreational services | farms | 7 | 2 |
| | dollars | 2 062 | (D) |
| Government farm programs | farms | 70 | (NA) |
| | dollars | 14 516 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 248 | 292 |
| | dollars | 660 779 | (NA) |
| Number of farms with expenditures of-- | | | |
| $1 to $499 | | 62 | (NA) |
| $500 to $999 | | 46 | (NA) |
| $1,000 to $1,999 | | 55 | (NA) |
| $2,000 to $2,999 | | 28 | (NA) |
| $3,000 to $4,999 | | 20 | (NA) |
| $5,000 to $9,999 | | 20 | (NA) |
| $10,000 and over | | 17 | (NA) |
| Items reported both years | dollars | 416 240 | 396 464 |
| Livestock and poultry | farms | 122 | 77 |
| | dollars | 151 126 | 26 200 |
| Feed for livestock and poultry | farms | 167 | 244 |
| | dollars | 92 957 | 179 725 |
| Commercially mixed formula feeds | farms | 89 | 144 |
| | tons | 608 | 1 121 |
| | dollars | 59 454 | 93 952 |

| | | 1969 | 1964 |
|---|---|---|---|
| Seeds, bulbs, plants, and trees | farms | 96 | 175 |
| | dollars | 10 526 | 29 472 |
| Commercial fertilizer | farms | 149 | 206 |
| | dollars | 39 918 | 40 869 |
| Lime | farms | 70 | 75 |
| | dollars | 4 988 | (NA) |
| Other agricultural chemicals (see text) | farms | 95 | (NA) |
| | dollars | 9 281 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 236 | 204 |
| | dollars | 48 124 | 46 318 |
| Hired farm labor | farms | 109 | 93 |
| | dollars | 53 657 | 56 105 |
| Contract labor, machine hire, and customwork | farms | 77 | 101 |
| | dollars | 19 932 | 17 775 |
| All other production expenses | farms | 177 | (NA) |
| | dollars | 230 270 | (NA) |

All Farms

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

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 229 | 898 958 |
| By value groups | | |
| $1 to $999 | 45 | 28 035 |
| $1,000 to $4,999 | 135 | 318 878 |
| $5,000 to $9,999 | 25 | 161 975 |
| $10,000 to $19,999 | 20 | 231 590 |
| $20,000 and over | 4 | 158 480 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured — 1965 or later: Farms reporting | 1965 or later: Number | 1964 or earlier: Farms reporting | 1964 or earlier: Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 131 | 167 | 80 | 95 | 67 | 72 | 238 | 271 |
| Motortrucks including pickups | 176 | 222 | 77 | 86 | 116 | 136 | 182 | 204 |
| Tractors other than garden tractors and motor tillers | 170 | 220 | 65 | 77 | 123 | 143 | 170 | 192 |
| Riding garden tractors 7 hp and over | 19 | 20 | 11 | 11 | 9 | 9 | (NA) | (NA) |
| Grain and bean combines, self propelled | - | - | - | - | - | - | - | - |
| Cornpickers, corn heads, and picker shellers | 8 | 9 | 3 | 3 | 6 | 6 | 10 | 10 |
| Pickup balers | 62 | 63 | 19 | 19 | 44 | 44 | 37 | 37 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory: Farms reporting | 1969 Inventory: Number | 1969 Sales: Farms reporting | 1969 Sales: Number | 1964 Inventory: Farms reporting | 1964 Inventory: Number | 1964 Sales: Farms reporting | 1964 Sales: Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 169 | (X) | 172 | (X) | 265 | (NA) | (NA) | (NA) |
| Cattle and calves | 159 | 3 999 | 163 | 2 595 | 255 | 3 655 | 183 | 2 161 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 20 | 48 | 44 | 89 | 147 | (NA) | (NA) | (NA) |
| 5 to 9 | 29 | 194 | 38 | 283 | | (NA) | (NA) | (NA) |
| 10 to 19 | 46 | 632 | 41 | 559 | 49 | (NA) | (NA) | (NA) |
| 20 and over | 64 | 3 125 | 40 | 1 664 | 59 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 119 | 1 818 | (X) | (X) | 234 | 2 047 | (NA) | (NA) |
| Milk cows | 47 | 206 | (X) | (X) | 164 | 732 | (NA) | (NA) |
| Farms with | | | | | | | | |
| 1 or 2 | 33 | 41 | (X) | (X) | 97 | (NA) | (NA) | (NA) |
| 3 or 4 | 9 | 31 | (X) | (X) | 31 | (NA) | (NA) | (NA) |
| 5 to 9 | 1 | 9 | (X) | (X) | 23 | (NA) | (NA) | (NA) |
| 10 and over | 4 | 125 | (X) | (X) | 13 | (NA) | (NA) | (NA) |
| Hogs and pigs | 35 | 500 | 19 | 662 | 85 | 449 | 13 | 524 |
| Farms with | | | | | | | | |
| 1 to 4 | 21 | 54 | - | - | 77 | (NA) | 4 | (NA) |
| 5 to 9 | 2 | 12 | 1 | 5 | | (NA) | | (NA) |
| 10 to 24 | 6 | 83 | 9 | 121 | 4 | (NA) | 9 | (NA) |
| 25 and over | 6 | 351 | 9 | 536 | 4 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 6 | 169 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 16 | 90 | (X) | (X) | 14 | 102 | (X) | (X) |
| December 1 of preceding year and May 31 | 13 | 39 | (X) | (X) | 9 | 46 | (X) | (X) |
| June 1 and November 30 | 14 | 51 | (X) | (X) | 10 | 56 | (X) | (X) |

# All Farms

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

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 27 | 751 | 32 | 883 | 42 | 1 483 | 41 | 1 245 |
| Horses and ponies | 78 | 234 | 6 | 17 | (NA) | (NA) | 4 | 9 |
| Chickens 3 months old or older | 47 | 1 863 | 6 | 577 | 122 | 7 128 | (NA) | 2 120 |
| Farms with- | | | | | | | | |
| 1 to 99 | 44 | 1 413 | 5 | 190 | 115 | (NA) | (NA) | (NA) |
| 100 to 399 | 3 | 450 | 1 | 387 | 5 | (NA) | (NA) | (NA) |
| 400 to 1,599 | - | - | - | - | 1 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | 1 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 47 | 1 831 | 6 | 577 | 117 | 6 047 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | 1 | (D) |
| Other livestock and poultry | 20 | (X) | 2 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes (farms) | 65 | 90 |
| For grain (farms) | 49 | 49 |
| (acres) | 454 | 289 |
| (bushels) | 36 809 | 12 590 |
| Cut for silage, green or dry fodder, or hogged or grazed (farms) | 26 | (NA) |
| (acres) | 206 | 457 |
| Sorghums for all purposes except sirup (farms) | 4 | 5 |
| For grain or seed (farms) | - | - |
| (acres) | - | - |
| (bushels) | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed (farms) | 4 | (NA) |
| (acres) | 42 | 32 |
| Wheat for grain (farms) | 7 | 4 |
| (acres) | 51 | 17 |
| (bushels) | 1 960 | 370 |
| Other small grains for grain (farms) | 17 | (NA) |
| (acres) | 123 | 52 |
| Soybeans for beans (farms) | 7 | - |
| (acres) | 235 | - |
| (bushels) | 7 215 | - |
| Hay, excluding sorghum hay (farms) | 172 | (NA) |
| (acres) | 3 487 | 3 462 |
| (tons) | 5 513 | 3 432 |
| Cotton (farms) | - | - |
| (acres) | - | - |
| (bales) | - | - |
| Peanuts for nuts (farms) | - | - |
| (acres) | - | - |
| (pounds) | - | - |
| Tobacco (farms) | - | - |
| (acres) | - | - |
| (pounds) | - | - |
| Irish potatoes and sweetpotatoes (farms) | 21 | (NA) |
| (acres) | 10 | 7 |
| Vegetables, sweet corn, or melons for sale (farms) | 11 | - |
| (acres) | 16 | - |
| Berries for sale (farms) | 4 | 1 |
| (acres) | 2 | (Z) |
| Land in orchards (see text) (farms) | 15 | 18 |
| (acres) | 53 | 39 |
| Other crops (farms) | 12 | (NA) |
| (acres) | 15 | (NA) |
| Greenhouse products under glass or other protection (farms) | - | (NA) |
| (sq. ft) | - | 19 300 |

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

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

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms (number) | 71 | 52 |
| Land in farms (acres) | 19 839 | 17 794 |
| Average size of farm (acres) | 279.4 | 342.1 |
| Value of land and buildings (dollars) | 2 940 207 | (NA) |
| Average per farm (dollars) | 41 411 | (NA) |
| Average per acre (dollars) | 148.20 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland (farms) | 68 | (NA) |
| (acres) | 5 710 | 4 432 |
| Harvested cropland (farms) | 62 | 48 |
| (acres) | 2 383 | 1 801 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 45 | (NA) |
| 50 to 99 acres | 15 | (NA) |
| 100 to 199 acres | 2 | (NA) |
| 200 to 499 acres | - | (NA) |
| 500 to 999 acres | - | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing (farms) | 43 | 28 |
| (acres) | 2 964 | 1 441 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms) | 10 | 1 |
| (acres) | 148 | 2 |
| Cropland on which all crops failed (farms) | - | 6 |
| (acres) | - | 163 |
| Cropland in cultivated summer fallow (farms) | 6 | - |
| (acres) | 76 | - |
| Cropland idle (farms) | 10 | 5 |
| (acres) | 139 | 1 025 |
| Total woodland (farms) | 53 | 49 |
| (acres) | 9 877 | 8 188 |
| Woodland pastured (farms) | 30 | 29 |
| (acres) | 2 900 | 2 665 |
| Woodland not pastured (farms) | 38 | 39 |
| (acres) | 6 977 | 5 523 |
| Pastureland and rangeland (other than cropland and woodland pasture) (farms) | 29 | 31 |
| (acres) | 3 841 | 4 860 |
| Improved pastureland and rangeland (farms) | 26 | 10 |
| (acres) | 2 917 | 357 |
| Pastureland and rangeland not improved (farms) | 10 | (NA) |
| (acres) | 924 | 4 503 |
| All other land (see text) (farms) | 37 | 46 |
| (acres) | 411 | 313 |
| Irrigated land (farms) | 3 | 1 |
| (acres) | 27 | 20 |
| Total pastureland (all types) (farms) | 61 | (NA) |
| (acres) | 9 705 | 8 966 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour (farms) | - | (NA) |
| (acres) | - | (NA) |
| Stripcropping systems to control erosion (farms) | 1 | (NA) |
| (acres) | 40 | (NA) |
| Cropland and pastureland having terraces (farms) | - | (NA) |
| (acres) | - | (NA) |

Class 1-5 Farms

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

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1 5 farms | 71 | 52 | 19 839 | 62 | 17 797 | 2 383 | 3 | 331 | 27 |
| Farms with-- | | | | | | | | | |
| 1 to 9 acres | 4 | 1 | 30 | 3 | 24 | 16 | 1 | 7 | 1 |
| 10 to 49 acres | 4 | 2 | 119 | 4 | 119 | 73 | - | - | - |
| 50 to 69 acres | 2 | 1 | 122 | 2 | 122 | 70 | - | - | - |
| 70 to 99 acres | 2 | 2 | 182 | 2 | 182 | 88 | - | - | - |
| 100 to 139 acres | 3 | 9 | 316 | 1 | 116 | 50 | - | - | - |
| 140 to 179 acres | 5 | 1 | 819 | 5 | 819 | 358 | 2 | 324 | 26 |
| 180 to 219 acres | 9 | 4 | 1 679 | 6 | 1 119 | 146 | - | - | - |
| 220 to 259 acres | 11 | 7 | 2 666 | 11 | 2 666 | 361 | - | - | - |
| 260 to 499 acres | 20 | 16 | 6 743 | 18 | 6 217 | 622 | - | - | - |
| 500 to 999 acres | 10 | 7 | (D) | 9 | (D) | 557 | - | - | - |
| 1,000 to 1,999 acres | 1 | 2 | (D) | 1 | (D) | 42 | - | - | - |
| 2,000 acres and over | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | | 1969 |
|---|---|---|
| Class 1 5 farms with some irrigation in the last 5 years | number | 6 |
| Proportion of all class 1 5 farms | percent | 8.4 |
| Land in farms | acres | 1 135 |
| Cropland | acres | 663 |
| Class 1-5 farms irrigated in 1969 | number | 3 |
| Proportion of all class 1-5 farms | percent | 4.2 |
| Land in farms | acres | 331 |
| Average per farm | acres | 110.3 |
| Cropland | acres | 215 |
| Harvested cropland | acres | 80 |
| Irrigated land | acres | 27 |
| Average per farm | acres | 9.0 |

| | | 1969 |
|---|---|---|
| Irrigated land--Continued | | |
| Cropland | farms | 3 |
| | acres | 27 |
| Harvested | farms | 2 |
| | acres | 2 |
| Used only for pasture | farms | 1 |
| | acres | 25 |
| Pasture, other than cropland pasture | farms | - |
| | acres | - |
| Water used | acre-feet | 17 |
| Class 1-5 farms with artificial drainage | number | 4 |
| Proportion of class 1-5 farms | percent | 5.6 |
| Land in farms | acres | 1 246 |
| Average per farm | acres | 311.5 |
| Drained land | acres | 44 |
| Average per farm | acres | 11.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 | number | - |
| Land in farms | acres | - |

Class 1-5 Farms

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

| | | 1969 | | 1964 |
|---|---|---|---|---|
| | | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by-- | | | | |
| Class 1 5 farm operators | farms | 71 | - | 52 |
| | acres | 19 839 | - | 17 794 |
| Harvested cropland | farms | 62 | - | 48 |
| | acres | 2 383 | - | 1 801 |
| Full owners | farms | 50 | - | 32 |
| | acres | 12 883 | - | (NA) |
| Harvested cropland | farms | 42 | - | (NA) |
| | acres | 1 395 | - | (NA) |
| Part owners | farms | 19 | - | 18 |
| | acres | 6 287 | - | (NA) |
| Harvested cropland | farms | 18 | - | (NA) |
| | acres | 797 | - | (NA) |
| Tenants | farms | 2 | - | - |
| | acres | 669 | - | (NA) |
| Harvested cropland | farms | 2 | - | (NA) |
| | acres | 191 | - | (NA) |
| Percent of tenancy | | 2.8 | 0.0 | 0.0 |
| Farms by type of organization | | | | |
| Individual or family | farms | 55 | - | (NA) |
| | acres | 15 040 | - | (NA) |
| Partnership | farms | 15 | - | (NA) |
| | acres | 4 361 | - | (NA) |

| | | 1969 | | 1964 |
|---|---|---|---|---|
| | | All farms | Negro operated farms | All farms |
| Corporation, including family owned | farms | 1 | - | (NA) |
| | acres | 438 | - | (NA) |
| 10 or fewer shareholders | farms | 1 | - | (NA) |
| | acres | 438 | - | (NA) |
| More than 10 shareholders | farms | - | - | (NA) |
| | acres | - | - | (NA) |
| Other | farms | - | - | (NA) |
| | acres | - | - | (NA) |
| Farm operators by age groups | | | | |
| Under 25 years | | - | - | - |
| 25 to 34 years | | 5 | - | - |
| 35 to 44 years | | 17 | - | 6 |
| 45 to 54 years | | 14 | - | 18 |
| 55 to 64 years | | 21 | - | 17 |
| 65 years and over | | 14 | - | 11 |
| Average age | | 53.2 | 0.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated | | 53 | - | 43 |
| Not on farm operated | | 12 | - | 9 |
| Farm operators reporting days of work off farm | | 45 | - | 24 |
| 1 to 49 days | | 12 | - | 2 |
| 50 to 99 days | | 1 | - | 1 |
| 100 to 199 days | | 4 | - | - |
| 200 days and over | | 28 | - | 21 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1 5 farms by economic class | | |
| Class 1 Sales of $40,000 and over | - | - |
| Class 2 " $20,000 to $39,999 | 3 | 4 |
| Class 3 " $10,000 to $19,999 | 14 | 9 |
| Class 4 " $5,000 to $9,999 | 18 | 15 |
| Class 5 " $2,500 to $4,999 | 36 | 24 |
| Market value of all agricultural products sold (see text) farms | 71 | 52 |
| dollars | 524 146 | 455 982 |
| Average per farm dollars | 7 382 | 8 768 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 1 | (X) |
| $2,500 to $4,999 | 35 | 24 |
| $5,000 to $7,499 | 13 | 8 |
| $7,500 to $9,999 | 5 | 7 |
| $10,000 to $14,999 | 9 | 8 |
| $15,000 to $19,999 | 5 | 1 |
| $20,000 to $29,999 | 2 | - |
| $30,000 to $39,999 | 1 | 4 |
| $40,000 to $59,999 | - | - |
| $60,000 and over | - | - |
| $60,000 to $79,999 | - | (NA) |
| $80,000 and over | - | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 26 | 99 794 |
| Grains | 11 | 36 895 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 14 | 24 251 |
| Other field crops | 2 | 408 |
| Vegetables, sweet corn, and melons | 2 | (D) |
| Fruits, nuts, and berries | 4 | (D) |
| Nursery and greenhouse products | - | - |
| Forest products sold | 9 | 13 931 |
| Livestock, poultry, and their products sold | 62 | 410 421 |
| Poultry and poultry products | 2 | 1 380 |
| Dairy products | 5 | 73 840 |
| Dairy cattle and calves | 10 | 6 138 |
| Other cattle and calves | 55 | 284 459 |
| Hogs, sheep, and goats | 22 | 41 561 |
| Other livestock and livestock products | 6 | 3 043 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 11 | 10 225 |
| Recreational services | 4 | 1 632 |
| Government farm programs | 36 | 10 528 |

Class 1-5 Farms

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

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) — farms. | 71 | 60 |
| dollars. | 470 021 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 12 | (NA) |
| $2,000 to $2,999 | 12 | (NA) |
| $3,000 to $4,999 | 12 | (NA) |
| $5,000 to $9,999 | 18 | (NA) |
| $10,000 to $19,999 | 15 | (NA) |
| $20,000 to $39,999 | 2 | (NA) |
| $40,000 and over | - | (NA) |
| Items reported both years — dollars. | 293 957 | 291 531 |
| Livestock and poultry — farms. | 44 | (NA) |
| dollars. | 113 840 | 16 950 |
| Feed for livestock and poultry — farms | 47 | 55 |
| dollars. | 61 111 | 132 910 |
| Commercially mixed formula feeds — farms. | 40 | 34 |
| tons. | 438 | (NA) |
| dollars. | 46 072 | 78 490 |
| Feed ingredients — farms | 8 | (NA) |
| tons | 11 | (NA) |
| dollars. | 1 033 | (NA) |
| Whole grains — farms | 14 | 37 |
| tons. | 230 | (NA) |
| dollars. | 10 827 | 33 770 |
| Hay, green chop, and silage — farms. | 9 | 36 |
| tons. | 151 | (NA) |
| dollars. | 3 179 | 20 650 |
| Seeds, bulbs, plants, and trees — farms. | 42 | 49 |
| dollars. | 7 331 | 23 380 |
| Commercial fertilizer — farms. | 56 | 55 |
| dollars | 29 957 | 25 160 |
| Lime — farms. | 25 | 25 |
| dollars. | 2 428 | (NA) |
| Other agricultural chemicals (see text) — farms | 33 | (NA) |
| dollars | 7 180 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business — farms. | 71 | 60 |
| dollars. | 26 784 | 30 661 |
| Gasoline — farms | 71 | 60 |
| dollars | 22 484 | 26 831 |
| Diesel oil — farms. | 10 | 5 |
| dollars. | 1 001 | 500 |
| LP gas, butane, and propane — farms. | 3 | - |
| dollars | 309 | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil — farms. | 71 | 60 |
| dollars | 2 990 | 3 330 |
| Hired farm labor — farms. | 49 | 44 |
| dollars. | 42 247 | 52 225 |
| Workers by number of days worked 150 days or more — farms. | 10 | 16 |
| workers. | 13 | 22 |
| Less than 150 days — farms. | 47 | (NA) |
| workers. | 196 | (NA) |
| Contract labor — farms. | 6 | (NA) |
| dollars. | 2 171 | (NA) |
| Machine hire and customwork — farms. | 32 | 28 |
| dollars. | 10 516 | 10 245 |
| All other production expenses — farms | 71 | (NA) |
| dollars. | 166 456 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 68 | 509 913 |
| By value groups: | | |
| $1 to $4,999 | 32 | 75 988 |
| $5,000 to $9,999 | 15 | 94 975 |
| $10,000 to $19,999 | 18 | 201 000 |
| $20,000 to $29,999 | 1 | (D) |
| $30,000 to $49,999 | 1 | (D) |
| $50,000 and over | 1 | (D) |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 44 | 59 | 30 | 41 | 18 | 18 | 55 | 60 |
| 2 or 3 | 12 | 24 | 10 | 21 | - | - | (NA) | (NA) |
| 4 and over | 1 | 4 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 55 | 79 | 24 | 30 | 38 | 49 | 40 | 46 |
| 2 and over | 17 | 41 | 4 | 10 | 11 | 22 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 60 | 95 | 27 | 37 | 46 | 58 | 32 | 45 |
| 2 or 3 | 23 | 47 | 4 | 9 | 7 | 14 | (NA) | (NA) |
| 4 and over | 1 | 12 | 1 | 6 | 1 | 6 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 59 | 91 | 27 | 36 | 45 | 55 | 32 | 44 |
| Crawler tractors | 2 | 4 | 1 | 1 | 2 | 3 | 1 | 1 |
| Riding garden tractors 7 hp and over | 3 | 4 | 3 | 3 | 1 | 1 | (NA) | (NA) |
| Grain and bean combines, self-propelled | - | - | - | - | - | - | - | - |
| Cornpickers, corn heads, and picker-shellers | 7 | 8 | 2 | 2 | 6 | 6 | (NA) | (NA) |
| Corn heads for combines | - | - | - | - | - | - | (NA) | (NA) |
| Other cornpickers and picker-shellers | 7 | 8 | 2 | 2 | 6 | 6 | (NA) | (NA) |
| Pickup balers | 32 | 33 | 11 | 11 | 22 | 22 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 14 | 17 | 4 | 5 | 11 | 12 | (NA) | (NA) |
| Field forage harvesters, shear bar | 8 | 8 | 4 | 4 | 4 | 4 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 10 | (X) | 1 | (X) |
| Chickens 3 months old or older | 10 | 471 | 1 | 30 |
| Farms with– | | | | |
| 1 to 1,599 | 10 | 471 | 1 | 30 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 10 | 451 | 1 | 30 |
| Pullets not yet of laying age | 1 | 15 | - | - |
| Other chickens | 2 | 5 | - | - |
| Broilers and other meat type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 2 | 70 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 15 | 3 097 | (NA) | 1 821 |
| Broilers and other meat-type chickens | (NA) | (NA) | 1 | (D) |
| Turkeys | (NA) | (NA) | - | - |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 59 | (X) | 61 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 56 | (X) | 61 | (X) | (X) | (X) |
| Cattle and calves | 52 | 2 539 | 58 | 1 790 | 7 | 265 |
| Farms with | | | | | | |
| 1 to 19 | 9 | 106 | 24 | 272 | 2 | 5 |
| 20 to 49 | 23 | 793 | 24 | 745 | 3 | (D) |
| 50 to 99 | 16 | 1 066 | 9 | (D) | 1 | 55 |
| 100 to 199 | 3 | (D) | 1 | (D) | 1 | (D) |
| 200 and over | 1 | (D) | - | - | - | - |
| 200 to 499 | 1 | (D) | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 51 | 899 | 6 | 235 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 28 | 98 | 2 | 5 |
| 10 to 19 | (X) | (X) | 5 | 79 | - | - |
| 20 to 49 | (X) | (X) | 14 | 396 | 2 | (D) |
| 50 to 99 | (X) | (X) | 3 | (D) | 1 | 55 |
| 100 and over | (X) | (X) | 1 | (D) | 1 | (D) |
| 100 to 199 | (X) | (X) | 1 | (D) | 1 | (D) |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 42 | 891 | 1 | 30 |
| Farms with | | | | | | |
| 1 to 9 | (X) | (X) | 12 | 67 | - | - |
| 10 to 19 | (X) | (X) | 16 | 240 | - | - |
| 20 to 49 | (X) | (X) | 9 | 259 | 1 | 30 |
| 50 to 99 | (X) | (X) | 5 | 325 | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 35 | 417 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 49 | 975 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 4 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 45 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 43 | 1 642 | 46 | 1 223 | (NA) | 9 |
| Cattle | (NA) | (NA) | 31 | 591 | - | - |
| Calves | (NA) | (NA) | 36 | 632 | 1 | 9 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 42 | 1 147 | 51 | 2 402 | 13 | 137 | 38 | 1 010 |
| Farms with | | | | | | | | |
| 1 to 19 | 14 | 150 | 11 | 115 | 9 | 12 | 15 | 164 |
| 20 to 49 | 23 | 665 | 22 | 765 | 4 | 125 | 18 | 514 |
| 50 to 99 | 4 | (D) | 14 | 948 | - | - | 4 | (D) |
| 100 and over | 1 | (D) | 4 | 574 | - | - | 1 | (D) |
| 1964 | | | | | | | | |
| Total on place | 37 | 917 | (NA) | 1 274 | 25 | 368 | (NA) | 549 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 15 | 422 | 11 | 481 | 13 | 217 | 4 | 427 |
| Farms with— | | | | | | | | |
| 1 to 24 | 9 | 71 | 5 | 74 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 3 | 120 | 4 | 143 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 2 | 120 | 1 | 70 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 1 | 111 | 1 | 194 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | 111 | 1 | 194 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 9 | 49 | (X) | (X) | 4 | 35 | (X) | (X) |
| Other hogs and pigs | 14 | 373 | (X) | (X) | 13 | 182 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 2 | 32 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 9 | 61 | (X) | (X) | 4 | 88 | (X) | (X) |
| December 1 of preceding year and May 31 | 6 | 23 | (X) | (X) | 3 | 38 | (X) | (X) |
| June 1 and November 30 | 8 | 38 | (X) | (X) | 4 | 50 | (X) | (X) |
| Sheep and lambs | 13 | 395 | 15 | 635 | 12 | 736 | 11 | 505 |
| Any goats | - | - | - | - | - | - | - | - |
| All other livestock | 19 | (X) | 6 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 | | | 1969 |
|---|---|---|---|---|---|
| Total | farms | 57 | Nematodes in crops | farms | - |
| | dollars | 39 565 | | acres on which used | - |
| Commercial fertilizer | farms | 55 | | dollars | - |
| | acres on which used | 1 697 | Diseases in crops and orchards | farms | 1 |
| | tons | 495 | | acres on which used | 29 |
| | dollars | 29 957 | | dollars | 1 500 |
| Lime | farms | 25 | Weeds or grass in crops | farms | 13 |
| | acres on which used | 316 | | acres on which used | 312 |
| | tons | 502 | | dollars | 1 587 |
| | dollars | 2 428 | Weeds or brush in pasture | farms | 15 |
| Sprays, dusts, fumigants, etc. to control— | | | | acres on which used | 275 |
| Insects on hay crops | farms | 3 | | dollars | 799 |
| | acres on which used | 65 | Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | - |
| | dollars | 190 | | acres on which used | - |
| Insects on other crops | farms | 5 | | dollars | - |
| | acres on which used | 68 | Insect control on livestock and poultry | farms | 16 |
| | dollars | 2 185 | | dollars | 624 |

Class 1-5 Farms

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

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 43 | 2 964 | 1 | 25 | 17 | 409 | 16 | 118 | 1 | 8 |
| Improved pasture | 26 | 2 917 | - | - | 7 | 163 | 7 | 47 | - | - |
| Field corn for all purposes | 30 | 470 | - | - | 26 | 385 | 26 | 124 | 9 | 14 |
| Sorghums for all purposes | - | - | - | - | - | - | - | - | - | - |
| All small grains | 10 | 123 | - | - | 9 | 117 | 9 | 26 | 1 | 2 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 12 | 220 | - | - | 6 | 49 | 6 | 8 | - | - |
| Hay or grass silage | 49 | 1 543 | - | - | 27 | 525 | 27 | 135 | - | - |
| Field seeds | 1 | 7 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 2 | 13 | 1 | 1 | 1 | 2 | 1 | 2 | - | - |
| Berries for sale | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 2 | - | - |
| Land in orchards (see text) | 3 | 44 | - | - | 3 | 44 | 3 | 11 | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

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

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 20 | 292 | 27 747 | - | - | 15 | 153 | 7 036 |
| For silage (tons, green weight) | 18 | 178 | 2 868 | - | - | 18 | 341 | 3 132 |
| Cut for green or dry fodder, hogged or grazed | - | - | (X) | - | - | (NA) | 8 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | 1 | 5 | 25 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 27 | 417 | 969 | - | - | 27 | 354 | 571 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 38 | 981 | 1 549 | - | - | 29 | 664 | 516 |
| Small grain hay (tons, dry) | 7 | 69 | 74 | - | - | 10 | 88 | 61 |
| Other hay (tons, dry) | 5 | 76 | 101 | - | - | (NA) | 126 | 184 |
| Grass silage (tons, green) | - | - | - | - | - | 1 | 14 | 200 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 1 | 7 | 260 | - | - | 1 | 10 | 550 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 2 | 2 | 6 000 | 1 | 1 | - | - | - |

Class 1-5 Farms

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

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 3 | 27 | 1 110 | - | - | 3 | 27 | 6 | 1 | 2 | 9 | 170 |
| Winter wheat (bushels) | 3 | 27 | 1 110 | - | - | 3 | 27 | 6 | 1 | - | - | - |
| Oats for grain (bushels) | 4 | 22 | 1 330 | - | - | 4 | 22 | 6 | (Z) | 3 | 23 | 536 |
| Barley for grain (bushels) | 4 | 74 | 3 117 | - | - | 3 | 68 | 14 | - | 2 | 14 | 330 |
| Rye for grain (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 5 | 215 | 6 515 | - | - | 2 | 47 | 7 | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 7 | 5 | 343 | - | - | 3 | 2 | 1 | - | 6 | 1 | 76 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 2 | 13 | 1 | 1 | - | - |
| Selected vegetables | | | | | | |
| Tomatoes | 2 | 12 | 1 | 1 | - | - |
| Sweet corn | 1 | (Z) | - | - | - | - |
| Cucumbers and pickles | 1 | (Z) | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | 1 | (Z) | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 3 | 44 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 3 | 4 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 3 | 18 | 692 | 3 | 183 | 3 | 509 | 3 | 159 396 |
| | 1964 | 3 | (NA) | 50 | - | - | 2 | 50 | 2 | 5 000 |
| Peaches, all (pounds) | 1969 | 1 | 26 | 2 600 | 1 | 600 | 1 | 2 000 | 1 | (D) |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | 1 | 26 | 2 600 | 1 | 600 | 1 | 2 000 | 1 | (D) |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 2 | (NA) | 1 | - | - | 1 | 1 | 2 | 250 |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | - | - | - | - | - | 1 | 280 |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | 1 | (Z) | 75 | - | - | 1 | 75 | 1 | 1 200 |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 1 | 19 300 | - | (D) |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 2 | 6 000 | 6 | 9 127 |
| Firewood and fuelwood | 1 | 690 | (NA) | (NA) |
| Sawlogs and veneer logs | 3 | 3 253 | (NA) | (NA) |
| Pulpwood | 5 | 2 697 | (NA) | (NA) |
| Other forest products | 1 | 1 291 | (NA) | (NA) |

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 626 | 696 |
| Land in farms ..... acres | 110 476 | 127 535 |
| Average size of farm ..... acres | 176.4 | 183.2 |
| Approximate land area ..... acres | 234 240 | 234 245 |
| Proportion in farms ..... percent | 47.2 | 54.4 |
| Value of land and buildings ..... dollars | 24 251 353 | (NA) |
| Average per farm ..... dollars | 38 740 | 23 374 |
| Average per acre ..... dollars | 219.51 | 123.26 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 610 | 684 |
| acres | 47 093 | 36 100 |
| Harvested cropland ..... farms | 564 | 661 |
| acres | 26 324 | 24 481 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 190 | 219 |
| 10 to 19 acres ..... | 106 | 137 |
| 20 to 29 acres ..... | 49 | 82 |
| 30 to 49 acres ..... | 80 | 83 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 69 | 86 |
| 100 to 199 acres ..... | 44 | 33 |
| 200 to 499 acres ..... | 22 | 20 |
| 500 to 999 acres ..... | 4 | 1 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 378 | 198 |
| acres | 12 964 | 5 006 |
| All other cropland (see text) ..... farms | 339 | (NA) |
| acres | 7 805 | 6 613 |
| Woodland including woodland pasture ..... farms | 520 | 598 |
| acres | 54 162 | 74 171 |
| All other land (see text) ..... farms | 490 | (NA) |
| acres | 9 221 | 17 232 |
| Irrigated land ..... farms | 41 | 80 |
| acres | 347 | 668 |

All Farms

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

| | 1969 | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 626 | 110 476 | 564 | 105 587 | 26 324 | 41 | 6 380 | 347 | 696 | 127 535 | 661 | 24 481 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 34 | 120 | 26 | 96 | 68 | 3 | 5 | 5 | 43 | 181 | 38 | 119 |
| 10 to 49 acres ..... | 115 | 3 146 | 100 | 2 838 | 825 | 6 | 168 | 14 | 168 | 4 418 | 157 | 1 325 |
| 50 to 69 acres ..... | 78 | 4 506 | 69 | 3 972 | 886 | 4 | 238 | 18 | 79 | 4 542 | 76 | 1 093 |
| 70 to 99 acres ..... | 70 | 5 824 | 58 | 4 821 | 1 176 | 7 | 573 | 20 | 85 | 7 134 | 79 | 1 522 |
| 100 to 139 acres ..... | 92 | 10 747 | 84 | 9 835 | 2 197 | 7 | 791 | 27 | 77 | 9 068 | 74 | 1 909 |
| 140 to 179 acres ..... | 59 | 9 181 | 56 | 8 756 | 2 251 | 1 | 152 | 2 | 55 | 8 647 | 52 | 1 832 |
| 180 to 219 acres ..... | 39 | 7 754 | 35 | 6 958 | 1 957 | 3 | 564 | 32 | 40 | 7 962 | 39 | 1 674 |
| 220 to 259 acres ..... | 26 | 6 168 | 24 | 5 680 | 1 058 | 1 | 222 | 3 | 22 | 5 300 | 21 | 1 495 |
| 260 to 499 acres ..... | 66 | 23 352 | 65 | 22 953 | 5 395 | 6 | 1 834 | 207 | 79 | 28 055 | 78 | 6 166 |
| 500 to 999 acres ..... | 36 | 24 048 | 36 | 24 048 | 7 258 | 3 | 1 833 | 19 | 32 | 22 349 | 31 | 4 119 |
| 1,000 to 1,999 acres ..... | 10 | (D) | 10 | (D) | 3 098 | - | - | - | 11 | 15 320 | 11 | 2 764 |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | 155 | - | - | - | 5 | 14 558 | 5 | 463 |

All Farms

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

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms | 626 | 696 | 166 | 237 |
| acres | 110 476 | 127 535 | 11 197 | 13 282 |
| Harvested cropland ..... farms | 564 | 661 | 149 | 228 |
| acres | 26 324 | 24 481 | 1 916 | 2 491 |
| Full owners ..... farms | 463 | 385 | 127 | 132 |
| acres | 67 528 | 65 319 | 8 514 | 8 513 |
| Harvested cropland .. farms | 408 | 353 | 114 | 125 |
| acres | 11 423 | 9 040 | 1 203 | 1 058 |
| Part owners ..... farms | 135 | 226 | 27 | 64 |
| acres | 41 085 | 54 030 | 2 395 | 4 024 |
| Harvested cropland .. farms | 131 | 226 | 23 | 64 |
| acres | 14 490 | 13 485 | 634 | 1 165 |
| Tenants ..... farms | 28 | 81 | 12 | 41 |
| acres | 1 863 | 5 386 | 288 | 745 |
| Harvested cropland .. farms | 25 | 78 | 12 | 39 |
| acres | 411 | 1 423 | 79 | 268 |
| Percent of tenancy ..... | 4.4 | 11.6 | 7.2 | 17.3 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups | | | | |
| Under 25 years ..... | 2 | 6 | - | (NA) |
| 25 to 34 years ..... | 42 | 54 | 5 | (NA) |
| 35 to 44 years ..... | 95 | 120 | 19 | (NA) |
| 45 to 54 years ..... | 171 | 179 | 35 | (NA) |
| 55 to 64 years ..... | 137 | 162 | 43 | (NA) |
| 65 years and over ..... | 179 | 175 | 64 | (NA) |
| Average age ..... | 55.2 | 54.1 | 59.3 | (NA) |
| Farm operators by place of residence. | | | | |
| On farm operated ..... | 480 | 634 | 125 | (NA) |
| Not on farm operated ..... | 93 | (NA) | 28 | (NA) |
| Farm operators reporting days of work off farm ..... | 343 | 301 | 92 | (NA) |
| 1 to 49 days ..... | 89 | 103 | 29 | (NA) |
| 50 to 99 days ..... | 36 | | 15 | (NA) |
| 100 to 199 days ..... | 45 | 198 | 19 | (NA) |
| 200 days and over ..... | 173 | | 29 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 32 | 15 |
| Class 2– " $20,000 to $39,999 .... | 31 | 41 |
| Class 3– " $10,000 to $19,999 .... | 52 | 59 |
| Class 4– " $5,000 to $9,999 ..... | 81 | 107 |
| Class 5– " $2,500 to $4,999 ..... | 94 | 109 |
| Class 6 (see text) ..... | 74 | 109 |
| Part time (see text) ..... | 125 | 139 |
| Part retirement (see text) ..... | 137 | 117 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars | 5 281 235 | 4 317 350 |
| Average per farm ..... dollars | 8 436 | 6 203 |
| Crops including nursery products and hay ..... farms | 508 | (NA) |
| dollars | 1 670 237 | 1 795 582 |
| Forest products ..... farms | 66 | 149 |
| dollars | 185 891 | 241 105 |
| Livestock, poultry, and their products ..... farms | 380 | (NA) |
| dollars | 3 425 107 | 2 277 633 |

All Farms

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

| | | 1969 | 1964 |
|---|---|---|---|
| Farms by value of agricultural products sold | | | |
| $1 to $249 | farms | 79 | 93 |
| $250 to $499 | farms | 41 | 69 |
| $500 to $999 | farms | 69 | 77 |
| $1,000 to $1,499 | farms | 48 | 64 |
| $1,500 to $1,999 | farms | 72 | 40 |
| $2,000 to $2,499 | farms | 33 | 22 |
| $2,500 and over | farms | 284 | 331 |
| Farms with farm related income from— | | | |
| Customwork and other agricultural services | farms | 83 | (NA) |
| | dollars | 55 204 | (NA) |
| Recreational services | farms | 18 | 7 |
| | dollars | 4 449 | 2 995 |
| Government farm programs | farms | 294 | (NA) |
| | dollars | 141 011 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 626 | 696 |
| | dollars | 3 933 383 | (NA) |
| Number of farms with expenditures of— | | | |
| $1 to $499 | farms | 133 | (NA) |
| $500 to $999 | farms | 106 | (NA) |
| $1,000 to $1,999 | farms | 111 | (NA) |
| $2,000 to $2,999 | farms | 49 | (NA) |
| $3,000 to $4,999 | farms | 66 | (NA) |
| $5,000 to $9,999 | farms | 70 | (NA) |
| $10,000 and over | farms | 91 | (NA) |
| Items reported both years | dollars | 2 478 230 | 1 921 266 |
| Livestock and poultry | farms | 235 | 297 |
| | dollars | 348 224 | 151 535 |
| Feed for livestock and poultry | farms | 362 | 410 |
| | dollars | 651 195 | 498 135 |
| Commercially mixed formula feeds | farms | 235 | 343 |
| | tons | 5 229 | 4 516 |
| | dollars | 478 602 | 399 005 |
| Seeds, bulbs, plants, and trees | farms | 371 | 599 |
| | dollars | 94 919 | 88 499 |
| Commercial fertilizer | farms | 567 | 659 |
| | dollars | 492 638 | 400 855 |
| Lime | farms | 193 | 232 |
| | dollars | 40 982 | (NA) |
| Other agricultural chemicals (see text) | farms | 257 | (NA) |
| | dollars | 34 016 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 595 | 591 |
| | dollars | 279 989 | 252 585 |
| Hired farm labor | farms | 359 | 344 |
| | dollars | 498 238 | 455 925 |
| Contract labor, machine hire, and customwork | farms | 291 | 355 |
| | dollars | 113 027 | 73 732 |
| All other production expenses | farms | 495 | (NA) |
| | dollars | 1 380 155 | (NA) |

All Farms

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

| | 1969 | | 1969 | |
|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 589 | 4 371 167 | 263 | 601 066 |
| By value groups | | | | |
| $1 to $999 | 100 | 50 850 | 120 | 773 465 |
| $1,000 to $4,999 | | | 49 | 666 326 |
| $5,000 to $9,999 | | | 57 | 2 279 460 |
| $10,000 to $19,999 | | | | |
| $20,000 and over | | | | |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 430 | 565 | 266 | 309 | 209 | 256 | 518 | 685 |
| Motortrucks including pickups | 396 | 516 | 207 | 235 | 233 | 281 | 422 | 545 |
| Tractors other than garden tractors and motor tillers | 506 | 868 | 202 | 274 | 384 | 594 | 539 | 849 |
| Riding garden tractors 7 hp and over | 30 | 32 | 20 | 21 | 10 | 11 | (NA) | (NA) |
| Grain and bean combines, self propelled | 74 | 82 | 40 | 40 | 41 | 42 | 39 | 40 |
| Cornpickers, corn heads, and picker shellers | 55 | 56 | 19 | 19 | 36 | 37 | 59 | 60 |
| Pickup balers | 168 | 171 | 55 | 55 | 115 | 116 | 161 | 167 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 424 | (X) | 371 | (X) | 588 | (NA) | (NA) | (NA) |
| Cattle and calves | 348 | 11 207 | 290 | 4 889 | 492 | 11 774 | 399 | 5 545 |
| Farms with— | | | | | | | | |
| 1 to 4 | 89 | 197 | 84 | 184 | 286 | (NA) | (NA) | (NA) |
| 5 to 9 | 83 | 551 | 55 | 359 | | (NA) | (NA) | (NA) |
| 10 to 19 | 34 | 456 | 70 | 958 | 66 | (NA) | (NA) | (NA) |
| 20 and over | 142 | 10 003 | 81 | 3 388 | 140 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 285 | 5 841 | (X) | (X) | 472 | 6 175 | (NA) | (NA) |
| Milk cows | 197 | 3 732 | (X) | (X) | 381 | 3 853 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 86 | 115 | (X) | (X) | 206 | (NA) | (NA) | (NA) |
| 3 or 4 | 25 | 81 | (X) | (X) | 71 | (NA) | (NA) | (NA) |
| 5 to 9 | 24 | 162 | (X) | (X) | 35 | (NA) | (NA) | (NA) |
| 10 and over | 62 | 3 374 | (X) | (X) | 69 | (NA) | (NA) | (NA) |
| Hogs and pigs | 256 | 6 379 | 207 | 9 236 | 400 | 4 328 | 180 | 5 266 |
| Farms with— | | | | | | | | |
| 1 to 4 | 83 | 221 | 39 | 96 | 307 | (NA) | 82 | (NA) |
| 5 to 9 | 39 | 253 | 27 | 197 | | (NA) | | (NA) |
| 10 to 24 | 74 | 1 127 | 63 | 988 | 59 | (NA) | 98 | (NA) |
| 25 and over | 60 | 4 778 | 78 | 7 955 | 34 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 58 | 1 582 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 176 | 1 193 | (X) | (X) | 178 | 662 | (X) | (X) |
| December 1 of preceding year and May 31 | 159 | 682 | (X) | (X) | 136 | 331 | (X) | (X) |
| June 1 and November 30 | 132 | 511 | (X) | (X) | 120 | 331 | (X) | (X) |

# All Farms

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

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 19 | 975 | 17 | 768 | 18 | 538 | 18 | 539 |
| Horses and ponies | 109 | 256 | 5 | 5 | (NA) | (NA) | 21 | 46 |
| Chickens 3 months old or older | 143 | 16 286 | 13 | 8 683 | 323 | 30 092 | (NA) | 11 883 |
| Farms with-- | | | | | | | | |
| 1 to 99 | 133 | 3 212 | 4 | 215 | 297 | (NA) | (NA) | (NA) |
| 100 to 399 | 2 | 300 | 4 | 687 | 14 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 5 | 4 874 | 3 | (D) | 6 | (NA) | (NA) | (NA) |
| 1,600 and over | 3 | 7 900 | 2 | (D) | 6 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 129 | 14 491 | 12 | 7 383 | 311 | 23 031 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 6 | 56 | 1 | (D) | (NA) | (NA) | - | - |
| Other livestock and poultry | 63 | (X) | 7 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 292 | 488 |
| For grain | farms | 274 | 461 |
| | acres | 3 069 | 3 507 |
| | bushels | 198 396 | 162 375 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 77 | (NA) |
| | acres | 2 927 | 2 336 |
| Sorghums for all purposes except sirup | farms | 24 | 13 |
| For grain or seed | farms | 18 | 2 |
| | acres | 285 | 21 |
| | bushels | 11 657 | 1 600 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 8 | (NA) |
| | acres | 68 | 123 |
| Wheat for grain | farms | 286 | 314 |
| | acres | 3 582 | 3 644 |
| | bushels | 161 912 | 104 435 |
| Other small grains for grain | farms | 204 | (NA) |
| | acres | 4 229 | 4 010 |
| Soybeans for beans | farms | 201 | 181 |
| | acres | 6 329 | 3 178 |
| | bushels | 180 513 | 69 543 |
| Hay, excluding sorghum hay | farms | 286 | (NA) |
| | acres | 5 563 | 9 370 |
| | tons | 9 558 | 13 636 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | 276 | 362 |
| | acres | 890 | 1 262 |
| | pounds | 1 446 579 | 2 177 050 |
| Irish potatoes and sweetpotatoes | farms | 61 | (NA) |
| | acres | 14 | 8 |
| Vegetables, sweet corn, or melons for sale | farms | 6 | - |
| | acres | 3 | - |
| Berries for sale | farms | 2 | 6 |
| | acres | (Z) | 1 |
| Land in orchards (see text) | farms | 12 | 15 |
| | acres | 12 | 15 |
| Other crops | farms | 32 | (NA) |
| | acres | 209 | (NA) |
| Greenhouse products under glass or other protection | farms | - | (NA) |
| | sq ft | - | - |

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

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

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 290 | 331 |
| Land in farms | acres | 83 578 | 98 681 |
| Average size of farm | acres | 288.2 | 298.1 |
| Value of land and buildings | dollars | 17 525 793 | (NA) |
| Average per farm | dollars | 60 433 | (NA) |
| Average per acre | dollars | 209.69 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 289 | (NA) |
| | acres | 37 571 | 28 323 |
| Harvested cropland | farms | 287 | 325 |
| | acres | 23 108 | 20 784 |
| Number of farms by acres harvested. | | | |
| 1 to 49 acres | | 150 | (NA) |
| 50 to 99 acres | | 67 | (NA) |
| 100 to 199 acres | | 44 | (NA) |
| 200 to 499 acres | | 22 | (NA) |
| 500 to 999 acres | | 4 | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 189 | 115 |
| | acres | 9 836 | 4 069 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 120 | 127 |
| | acres | 2 515 | 1 755 |
| Cropland on which all crops failed | farms | 14 | 16 |
| | acres | 67 | 205 |
| Cropland in cultivated summer fallow | farms | 24 | - |
| | acres | 394 | - |
| Cropland idle | farms | 73 | 89 |
| | acres | 1 651 | 1 510 |
| Total woodland | farms | 264 | 292 |
| | acres | 40 603 | 56 969 |
| Woodland pastured | farms | 148 | 186 |
| | acres | 8 383 | 10 565 |
| Woodland not pastured | farms | 210 | 258 |
| | acres | 32 220 | 46 404 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 76 | 208 |
| | acres | 2 967 | 11 155 |
| Improved pastureland and rangeland | farms | 65 | 138 |
| | acres | 2 354 | 5 809 |
| Pastureland and rangeland not improved | farms | 29 | (NA) |
| | acres | 613 | 5 346 |
| All other land (see text) | farms | 224 | 306 |
| | acres | 2 437 | 2 219 |
| Irrigated land | farms | 50 | 76 |
| | acres | 327 | 658 |
| Total pastureland (all types) | farms | 246 | (NA) |
| | acres | 21 186 | 25 789 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 29 | (NA) |
| | acres | 1 158 | (NA) |
| Stripcropping systems to control erosion | farms | 19 | (NA) |
| | acres | 1 065 | (NA) |
| Cropland and pastureland having terraces | farms | 7 | (NA) |
| | acres | 201 | (NA) |

Class 1-5 Farms

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

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 290 | 331 | 83 578 | 287 | 82 969 | 23 108 | 30 | 5 942 | 327 |
| Farms with-- | | | | | | | | | |
| 1 to 9 acres | 5 | 14 | 19 | 5 | 19 | 17 | 1 | 3 | 3 |
| 10 to 49 acres | 16 | 28 | 464 | 15 | 454 | 207 | - | - | - |
| 50 to 69 acres | 22 | 22 | 1 298 | 22 | 1 298 | 429 | 4 | 238 | 18 |
| 70 to 99 acres | 20 | 31 | 1 656 | 20 | 1 656 | 677 | 4 | 305 | 16 |
| 100 to 139 acres | 43 | 37 | 5 171 | 43 | 5 171 | 1 532 | 7 | 791 | 27 |
| 140 to 179 acres | 36 | 38 | 5 698 | 36 | 5 698 | 1 758 | 1 | 152 | 2 |
| 180 to 219 acres | 29 | 27 | 5 747 | 28 | 5 547 | 1 813 | 3 | 564 | 32 |
| 220 to 259 acres | 15 | 19 | 3 536 | 15 | 3 536 | 908 | 1 | 222 | 3 |
| 260 to 499 acres | 57 | 72 | 20 311 | 56 | 19 912 | 5 256 | 6 | 1 834 | 207 |
| 500 to 999 acres | 36 | 28 | 24 048 | 36 | 24 048 | 7 258 | 3 | 1 833 | 19 |
| 1,000 to 1,999 acres | 10 | 10 | (D) | 10 | (D) | 3 098 | - | - | - |
| 2,000 acres and over | 1 | 5 | (D) | 1 | (D) | 155 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years, number | 50 |
| Proportion of all class 1-5 farms, percent | 17.2 |
| Land in farms, acres | 13 663 |
| Cropland, acres | 6 902 |
| Class 1-5 farms irrigated in 1969, number | 30 |
| Proportion of all class 1-5 farms, percent | 10.3 |
| Land in farms, acres | 5 942 |
| Average per farm, acres | 198.0 |
| Cropland, acres | 3 337 |
| Harvested cropland, acres | 1 986 |
| Irrigated land, acres | 327 |
| Average per farm, acres | 10.9 |

| | 1969 |
|---|---|
| Irrigated land--Continued | |
| Cropland, farms | 30 |
| acres | 327 |
| Harvested, farms | 30 |
| acres | 327 |
| Used only for pasture, farms | - |
| acres | - |
| Pasture, other than cropland pasture, farms | - |
| acres | - |
| Water used, acre-feet | 155 |
| Class 1-5 farms with artificial drainage, number | 13 |
| Proportion of class 1-5 farms, percent | 4.4 |
| Land in farms, acres | 6 758 |
| Average per farm, acres | 519.8 |
| Drained land, acres | 392 |
| Average per farm, acres | 30.1 |
| Class 1-5 farms reporting both irrigation and drainage in 1969, number | 1 |
| Land in farms, acres | 275 |

Class 1-5 Farms

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

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by-- | | | |
| Class 1-5 farm operators, farms | 290 | 37 | 331 |
| acres | 83 578 | 4 455 | 98 681 |
| Harvested cropland, farms | 287 | 37 | 325 |
| acres | 23 108 | 890 | 20 784 |
| Full owners, farms | 163 | 19 | 119 |
| acres | 42 917 | 2 710 | (NA) |
| Harvested cropland, farms | 160 | 19 | (NA) |
| acres | 8 487 | 311 | (NA) |
| Part owners, farms | 114 | 12 | 170 |
| acres | 39 546 | 1 557 | (NA) |
| Harvested cropland, farms | 114 | 12 | (NA) |
| acres | 14 246 | 524 | (NA) |
| Tenants, farms | 13 | 6 | 38 |
| acres | 1 115 | 188 | (NA) |
| Harvested cropland, farms | 13 | 6 | (NA) |
| acres | 375 | 55 | (NA) |
| Percent of tenancy | 4.4 | 16.2 | 11.4 |
| Farms by type of organization | | | |
| Individual or family, farms | 247 | 34 | (NA) |
| acres | 63 012 | 3 597 | (NA) |
| Partnership, farms | 40 | 3 | (NA) |
| acres | 17 364 | 858 | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned, farms | - | - | (NA) |
| acres | - | - | (NA) |
| 10 or fewer shareholders, farms | - | - | (NA) |
| acres | - | - | (NA) |
| More than 10 shareholders, farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other, farms | 3 | - | (NA) |
| acres | 3 202 | - | (NA) |
| Farm operators by age groups | | | |
| Under 25 years | - | - | 4 |
| 25 to 34 years | 26 | 1 | 28 |
| 35 to 44 years | 54 | 6 | 78 |
| 45 to 54 years | 96 | 9 | 97 |
| 55 to 64 years | 72 | 13 | 66 |
| 65 years and over | 42 | 8 | 58 |
| Average age | 51.6 | 56.7 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 248 | 32 | 305 |
| Not on farm operated | 19 | 2 | 17 |
| Farm operators reporting days of work off farm | 129 | 15 | 108 |
| 1 to 49 days | 46 | 5 | 44 |
| 50 to 99 days | 9 | 1 | 11 |
| 100 to 199 days | 16 | 5 | 9 |
| 200 days and over | 58 | 4 | 44 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1--Sales of $40,000 and over | 32 | 15 |
| Class 2-- " $20,000 to $39,999 | 31 | 41 |
| Class 3- " $10,000 to $19,999 | 52 | 59 |
| Class 4 - " $5,000 to $9,999 | 81 | 107 |
| Class 5- " $2,500 to $4,999 | 94 | 109 |
| Market value of all agricultural products sold (see text), farms | 290 | 331 |
| dollars | 4 964 504 | 4 036 163 |
| Average per farm, dollars | 17 118 | 12 193 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 6 | (X) |
| $2,500 to $4,999 | 88 | 109 |
| $5,000 to $7,499 | 52 | 74 |
| $7,500 to $9,999 | 29 | 33 |
| $10,000 to $14,999 | 25 | 39 |
| $15,000 to $19,999 | 27 | 20 |
| $20,000 to $29,999 | 17 | 20 |
| $30,000 to $39,999 | 14 | 21 |
| $40,000 to $59,999 | 14 | 13 |
| $60,000 and over | 18 | 2 |
| $60,000 to $79,999 | 8 | (NA) |
| $80,000 and over | 10 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 271 | 1 458 468 |
| Grains | 217 | 593 532 |
| Tobacco | 157 | 777 420 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 49 | 84 894 |
| Other field crops | 4 | 1 522 |
| Vegetables, sweet corn, and melons | - | - |
| Fruits, nuts, and berries | - | - |
| Nursery and greenhouse products | 1 | 1 100 |
| Forest products sold | 50 | 183 133 |
| Livestock, poultry, and their products sold | 224 | 3 322 903 |
| Poultry and poultry products | 17 | 162 934 |
| Dairy products | 81 | 2 288 975 |
| Dairy cattle and calves | 104 | 245 297 |
| Other cattle and calves | 111 | 251 700 |
| Hogs, sheep, and goats | 123 | 373 283 |
| Other livestock and livestock products | 5 | 714 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 61 | 47 621 |
| Recreational services | 11 | 3 157 |
| Government farm programs | 164 | 102 590 |

Class 1-5 Farms

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

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms | 290 | 331 |
| ..... dollars | 3 639 213 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 42 | (NA) |
| $2,000 to $2,999 | 32 | (NA) |
| $3,000 to $4,999 | 57 | (NA) |
| $5,000 to $9,999 | 68 | (NA) |
| $10,000 to $19,999 | 43 | (NA) |
| $20,000 to $39,999 | 25 | (NA) |
| $40,000 and over | 23 | (NA) |
| Items reported both years ..... dollars | 2 268 399 | 1 769 068 |
| Livestock and poultry ..... farms | 143 | (NA) |
| ..... dollars | 324 464 | 136 117 |
| Feed for livestock and poultry ..... farms | 196 | 196 |
| ..... dollars | 614 669 | 466 108 |
| Commercially mixed formula feeds ..... farms | 159 | 168 |
| ..... tons | 5 058 | (NA) |
| ..... dollars | 465 001 | 381 437 |
| Feed ingredients ..... farms | 58 | (NA) |
| ..... tons | 868 | (NA) |
| ..... dollars | 82 669 | (NA) |
| Whole grains ..... farms | 48 | 65 |
| ..... tons | 1 706 | (NA) |
| ..... dollars | 60 872 | 60 418 |
| Hay, green chop, and silage ..... farms | 14 | 73 |
| ..... tons | 280 | (NA) |
| ..... dollars | 6 127 | 24 253 |
| Seeds, bulbs, plants, and trees ..... farms | 238 | 303 |
| ..... dollars | 86 032 | 76 940 |
| Commercial fertilizer ..... farms | 276 | 331 |
| ..... dollars | 444 024 | 354 918 |
| Lime ..... farms | 113 | 164 |
| ..... dollars | 35 426 | (NA) |
| Other agricultural chemicals (see text) ..... farms | 161 | (NA) |
| ..... dollars | 30 448 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms | 288 | 325 |
| ..... dollars | 229 607 | 223 643 |
| Gasoline ..... farms | 270 | 317 |
| ..... dollars | 124 145 | 148 726 |
| Diesel oil ..... farms | 142 | 56 |
| ..... dollars | 43 772 | 13 783 |
| LP gas, butane, and propane ..... farms | 37 | 24 |
| ..... dollars | 10 162 | 5 159 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms | 288 | 325 |
| ..... dollars | 51 528 | 55 975 |
| Hired farm labor ..... farms | 218 | 280 |
| ..... dollars | 468 941 | 450 209 |
| Workers by number of days worked 150 days or more ..... farms | 54 | 89 |
| ..... workers | 120 | 167 |
| Less than 150 days ..... farms | 195 | (NA) |
| ..... workers | 1 321 | (NA) |
| Contract labor ..... farms | 16 | (NA) |
| ..... dollars | 11 256 | (NA) |
| Machine hire and customwork ..... farms | 183 | 204 |
| ..... dollars | 89 406 | 61 142 |
| All other production expenses ..... farms | 288 | (NA) |
| ..... dollars | 1 304 940 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 282 | 3 584 612 |
| By value groups: | | |
| $1 to $4,999 | 104 | 261 361 |
| $5,000 to $9,999 | 77 | 496 165 |
| $10,000 to $19,999 | 47 | 629 326 |
| $20,000 to $29,999 | 22 | 511 040 |
| $30,000 to $49,999 | 16 | 556 720 |
| $50,000 and over | 16 | 1 130 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 216 | 298 | 150 | 181 | 91 | 117 | 257 | 393 |
| 2 or 3 | 60 | 127 | 30 | 61 | 16 | 36 | (NA) | (NA) |
| 4 and over | 5 | 20 | - | - | 2 | 8 | (NA) | (NA) |
| Motortrucks including pickups | 237 | 348 | 137 | 164 | 138 | 184 | 268 | 379 |
| 2 and over | 74 | 185 | 21 | 48 | 36 | 82 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 265 | 589 | 149 | 216 | 191 | 373 | 306 | 586 |
| 2 or 3 | 116 | 278 | 38 | 82 | 90 | 202 | (NA) | (NA) |
| 4 and over | 39 | 201 | 6 | 29 | 17 | 87 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 258 | 560 | 145 | 207 | 185 | 353 | 306 | 571 |
| Crawler tractors | 22 | 29 | 7 | 9 | 18 | 20 | 14 | 15 |
| Riding garden tractors 7 hp and over | 22 | 24 | 18 | 19 | 4 | 5 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 66 | 74 | 36 | 36 | 37 | 38 | 35 | 36 |
| Cornpickers, corn heads, and picker-shellers | 53 | 54 | 19 | 19 | 34 | 35 | (NA) | (NA) |
| Corn heads for combines | 18 | 19 | 13 | 13 | 5 | 6 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 35 | 35 | 6 | 6 | 29 | 29 | (NA) | (NA) |
| Pickup balers | 130 | 133 | 45 | 45 | 87 | 88 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 48 | 54 | 13 | 16 | 37 | 38 | (NA) | (NA) |
| Field forage harvesters, shear bar | 52 | 60 | 34 | 35 | 24 | 25 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 55 | (X) | 13 | (X) |
| Chickens 3 months old or older | 55 | 14 139 | 11 | 8 553 |
| Farms with– | | | | |
| 1 to 1,599 | 52 | 6 239 | 9 | (D) |
| 1,600 to 3,199 | 2 | (D) | 2 | (D) |
| 3,200 to 9,999 | 1 | (D) | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 52 | 12 524 | 10 | 7 253 |
| Pullets not yet of laying age | 1 | 5 | - | - |
| Other chickens | 9 | 1 610 | 2 | 1 300 |
| Broilers and other meat-type chickens less than 3 months old | - | - | 1 | (D) |
| Turkeys | 1 | 10 | - | - |
| Turkey hens kept for breeding | 1 | 10 | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 1 | 12 | 1 | 7 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 148 | 25 937 | (NA) | 11 407 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 3 | 20 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 234 | (X) | 224 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 230 | (X) | 222 | (X) | (X) | (X) |
| Cattle and calves | 203 | 9 894 | 197 | 4 207 | 25 | 402 |
| Farms with– | | | | | | |
| 1 to 19 | 84 | 564 | 124 | 1 012 | 20 | 131 |
| 20 to 49 | 64 | 2 109 | 53 | 1 576 | 3 | (D) |
| 50 to 99 | 24 | 1 651 | 16 | 987 | 1 | (D) |
| 100 to 199 | 22 | 2 910 | 3 | (D) | 1 | (D) |
| 200 and over | 9 | 2 660 | 1 | (D) | - | - |
| 200 to 499 | 9 | 2 660 | 1 | (D) | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 149 | 1 597 | 18 | 340 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 101 | 338 | 10 | 30 |
| 10 to 19 | (X) | (X) | 20 | 271 | 3 | 39 |
| 20 to 49 | (X) | (X) | 24 | 654 | 3 | 92 |
| 50 to 99 | (X) | (X) | 3 | (D) | 1 | (D) |
| 100 and over | (X) | (X) | 1 | (D) | 1 | (D) |
| 100 to 199 | (X) | (X) | 1 | (D) | 1 | (D) |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 168 | 2 610 | 10 | 62 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 73 | 308 | 8 | 41 |
| 10 to 19 | (X) | (X) | 49 | 664 | 2 | 21 |
| 20 to 49 | (X) | (X) | 40 | 1 139 | - | - |
| 50 to 99 | (X) | (X) | 4 | (D) | - | - |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 157 | 2 991 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 147 | 1 601 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 69 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 296 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 274 | 10 363 | 248 | 4 818 | (NA) | 474 |
| Cattle | (NA) | (NA) | 167 | 1 419 | 13 | 264 |
| Calves | (NA) | (NA) | 236 | 3 399 | 13 | 210 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 186 | 5 302 | 185 | 6 296 | 131 | 3 598 | 92 | 1 704 |
| Farms with– | | | | | | | | |
| 1 to 19 | 110 | 791 | 88 | 652 | 81 | 390 | 63 | 495 |
| 20 to 49 | 41 | 1 279 | 63 | 2 004 | 20 | 667 | 22 | 623 |
| 50 to 99 | 23 | 1 533 | 23 | 1 552 | 25 | 1 674 | 5 | (D) |
| 100 and over | 12 | 1 699 | 11 | 2 088 | 5 | 867 | 2 | (D) |
| 1964 | | | | | | | | |
| Total on place | 266 | 5 391 | (NA) | 6 891 | 217 | 3 472 | (NA) | 1 919 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 134 | 5 428 | 120 | 8 085 | 196 | 3 289 | 95 | 4 317 |
| Farms with– | | | | | | | | |
| 1 to 24 | 81 | 861 | 54 | 587 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 29 | 961 | 30 | 1 037 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 12 | 775 | 17 | 1 154 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 12 | 2 831 | 19 | 5 307 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 7 | 886 | 11 | 1 471 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 5 | 1 945 | 8 | 3 836 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 93 | 865 | (X) | (X) | 83 | 427 | (X) | (X) |
| Other hogs and pigs | 127 | 4 563 | (X) | (X) | 190 | 2 862 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 23 | 1 114 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 94 | 962 | (X) | (X) | 87 | 488 | (X) | (X) |
| December 1 of preceding year and May 31 | 88 | 549 | (X) | (X) | 67 | 239 | (X) | (X) |
| June 1 and November 30 | 79 | 413 | (X) | (X) | 67 | 249 | (X) | (X) |
| Sheep and lambs | 14 | 879 | 14 | 741 | 10 | 409 | 11 | 476 |
| Any goats | 3 | 3 | - | - | - | - | - | - |
| All other livestock | 68 | (X) | 5 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 277 |
| | dollars | 509 898 |
| Commercial fertilizer | farms | 268 |
| | acres on which used | 22 310 |
| | tons | 6 852 |
| | dollars | 444 024 |
| Lime | farms | 113 |
| | acres on which used | 2 811 |
| | tons | 5 490 |
| | dollars | 35 426 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 18 |
| | acres on which used | 473 |
| | dollars | 2 071 |
| Insects on other crops | farms | 92 |
| | acres on which used | 956 |
| | dollars | 6 779 |
| Nematodes in crops | farms | 15 |
| | acres on which used | 112 |
| | dollars | 2 555 |
| Diseases in crops and orchards | farms | 3 |
| | acres on which used | 28 |
| | dollars | 20 |
| Weeds or grass in crops | farms | 60 |
| | acres on which used | 3 220 |
| | dollars | 13 729 |
| Weeds or brush in pasture | farms | 6 |
| | acres on which used | 40 |
| | dollars | 154 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 20 |
| | acres on which used | 118 |
| | dollars | 1 736 |
| Insect control on livestock and poultry | farms | 42 |
| | dollars | 2 386 |

Class 1-5 Farms

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

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 189 | 9 836 | - | - | 85 | 3 681 | 72 | 794 | 15 | 131 |
| Improved pasture | 65 | 2 354 | - | - | 30 | 858 | 28 | 215 | 4 | 18 |
| Field corn for all purposes | 184 | 5 532 | 2 | 54 | 156 | 4 954 | 140 | 1 704 | 35 | 224 |
| Sorghums for all purposes | 20 | 333 | - | - | 15 | 237 | 9 | 49 | 6 | 33 |
| All small grains | 226 | 7 010 | 4 | 179 | 186 | 6 287 | 167 | 1 477 | 42 | 380 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 221 | 6 407 | 25 | 95 | 202 | 4 270 | 193 | 1 007 | 13 | 323 |
| Hay or grass silage | 173 | 4 470 | 1 | 6 | 75 | 1 971 | 65 | 430 | 11 | 60 |
| Field seeds | 7 | 119 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 2 | 2 | 1 | (Z) | 2 | 2 | 2 | 1 | - | - |
| Berries for sale | 1 | (Z) | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 5 | 4 | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | 1 | 1 | - | - | - | - | - | - | - | - |
| All other crops | 10 | 43 | - | - | 9 | 38 | 9 | 7 | - | - |

Class 1-5 Farms

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

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes. | | | | | | | | |
| For grain (bushels) | 169 | 2 657 | 183 001 | 2 | 54 | 230 | 2 573 | 130 537 |
| For silage (tons, green weight) | 66 | 2 863 | 41 264 | - | - | 69 | 2 287 | 25 512 |
| Cut for green or dry fodder, hogged or grazed | 3 | 12 | (X) | - | - | (NA) | 20 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 16 | 267 | 10 837 | - | - | 1 | 16 | 1 400 |
| For silage (tons, green weight) | 6 | 66 | 550 | - | - | 5 | 89 | 809 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 37 | 840 | 2 240 | - | - | 61 | 1 288 | 3 432 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 106 | 1 962 | 3 198 | - | - | 118 | 2 077 | 2 849 |
| Small grain hay (tons, dry) | 32 | 306 | 576 | - | - | 54 | 541 | 915 |
| Other hay (tons, dry) | 76 | 1 275 | 2 053 | 1 | 6 | (NA) | 3 601 | 4 255 |
| Grass silage (tons, green) | 7 | 87 | 525 | - | - | 29 | 634 | 3 428 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 1 | (Z) | 150 | - | - | 1 | - | 45 |

Class 1-5 Farms

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

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 190 | 3 095 | 143 018 | 3 | 171 | 157 | 2 672 | 590 | 211 | 198 | 3 055 | 89 661 |
| Winter wheat (bushels) | 190 | 3 095 | 143 018 | 3 | 171 | 157 | 2 672 | 590 | 211 | - | - | - |
| Oats for grain (bushels) | 33 | 322 | 14 495 | 1 | 8 | 31 | 264 | 65 | 1 | 73 | 905 | 40 125 |
| Barley for grain (bushels) | 132 | 3 148 | 192 392 | - | - | 121 | 2 984 | 750 | 127 | 137 | 2 703 | 134 104 |
| Rye for grain (bushels) | 8 | 68 | 1 750 | - | - | 4 | 11 | 2 | - | 26 | 85 | 1 820 |
| Soybeans for beans (bushels) | 128 | 5 681 | 161 569 | - | - | 79 | 3 561 | 456 | 323 | 134 | 2 822 | 63 762 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 27 | 4 | 372 | 3 | 1 | 12 | 3 | 2 | - | 118 | 2 | 667 |
| Tobacco (pounds) | 156 | 715 | 1 233 557 | 21 | 94 | 156 | 704 | 546 | - | 223 | 1 067 | 1 953 715 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 2 | 2 | 1 | (Z) | - | - |
| Selected vegetables | | | | | | |
| Tomatoes | 2 | 1 | 1 | (Z) | - | - |
| Sweet corn | 1 | 1 | - | - | - | - |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | 1 | (Z) | - | - | - | - |
| Snap beans, bush, pole | 1 | (Z) | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 5 | 4 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 9 | 12 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 3 | 3 | 72 | - | - | 3 | 72 | 3 | 6 515 |
| | 1964 | 9 | (NA) | 223 | 5 | 62 | 8 | 161 | 6 | 6 420 |
| Peaches, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 4 | (NA) | 20 | 2 | 11 | 3 | 9 | - | - |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 | 2 | (Z) | 24 | - | - | 2 | 24 | 2 | 503 |
| | 1964 | 5 | (NA) | 31 | 2 | 9 | 4 | 22 | 3 | 1 200 |
| Bartlett (pounds) | 1969 | 1 | (Z) | 20 | - | - | 1 | 20 | 1 | 500 |
| Other than Bartlett (pounds) | 1969 | 1 | (Z) | 4 | - | - | 1 | 4 | 1 | 3 |
| Cherries, all (pounds) | 1969 | 1 | (Z) | 5 | - | - | 1 | 5 | 1 | 50 |
| | 1964 | 3 | (NA) | 27 | 2 | 14 | 3 | 13 | 1 | 2 |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | 1 | (Z) | 5 | - | - | 1 | 5 | 1 | 50 |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 4 | (NA) | 12 | 2 | 5 | 3 | 7 | - | - |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | 1 | (Z) | 6 | - | - | 1 | 6 | 1 | 10 |
| | 1964 | 3 | (NA) | 17 | 1 | 2 | 3 | 15 | 3 | 565 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 1 | 1 100 | 1 | (X) | 1 | 350 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection. | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 20 | 134 009 | 65 | 162 632 |
| Firewood and fuelwood | 2 | 175 | (NA) | (NA) |
| Sawlogs and veneer logs | 10 | 20 576 | (NA) | (NA) |
| Pulpwood | 33 | 27 573 | (NA) | (NA) |
| Other forest products | 1 | 800 | (NA) | (NA) |

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| All farms . . . number. . | 493 | 799 |
| Land in farms . . . acres. . | 101 604 | 141 125 |
| Average size of farm . . . acres. . | 206.0 | 176.6 |
| Approximate land area . . . acres. . | 300 480 | 298 885 |
| Proportion in farms . . . percent. . | 33.8 | 47.2 |
| Value of land and buildings . . . dollars. . | 15 380 830 | (NA) |
| Average per farm . . . dollars. . | 31 198 | 17 816 |
| Average per acre . . . dollars. | 151.38 | 98.37 |
| **Land in Farms According to Use** | | |
| Total cropland . . . farms. . | 465 | 688 |
| acres | 29 994 | 28 616 |
| Harvested cropland . . farms. | 406 | 639 |
| acres. . | 11 127 | 15 427 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres | 104 | 234 |
| 10 to 19 acres | 98 | 170 |
| 20 to 29 acres | 86 | 97 |
| 30 to 49 acres | 63 | 67 |
| Number of farms by acres harvested | | |
| 50 to 99 acres | 41 | 47 |
| 100 to 199 acres | 10 | 20 |
| 200 to 499 acres | 4 | 4 |
| 500 to 999 acres | - | - |
| 1,000 acres and over | - | - |
| Cropland used only for pasture or grazing | farms. 304 | 170 |
| | acres 15 818 | 7 958 |
| All other cropland (see text) | farms 124 | (NA) |
| | acres 3 049 | 5 231 |
| Woodland including woodland pasture | farms 417 | 683 |
| | acres 45 601 | 75 404 |
| All other land (see text) | farms 389 | (NA) |
| | acres. 26 009 | 37 098 |
| Irrigated land | farms 6 | 8 |
| | acres. 62 | 131 |

All Farms

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

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms | 493 | 101 604 | 406 | 92 542 | 11 127 | 6 | 1 408 | 62 | 799 | 141 125 | 639 | 15 427 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres | 14 | 40 | 10 | 36 | 26 | - | - | - | 50 | 227 | 35 | 145 |
| 10 to 49 acres | 65 | 1 924 | 43 | 1 315 | 411 | - | - | - | 173 | 4 812 | 110 | 894 |
| 50 to 69 acres | 49 | 2 896 | 31 | 1 860 | 351 | - | - | - | 66 | 3 939 | 48 | 509 |
| 70 to 99 acres | 52 | 4 275 | 41 | 3 415 | 675 | - | - | - | 96 | 7 992 | 77 | 1 018 |
| 100 to 139 acres | 76 | 8 984 | 59 | 7 017 | 929 | 3 | 328 | 24 | 111 | 13 089 | 92 | 1 346 |
| 140 to 179 acres | 59 | 9 266 | 54 | 8 478 | 1 297 | - | - | - | 75 | 11 745 | 68 | 1 421 |
| 180 to 219 acres | 37 | 7 338 | 34 | 6 751 | 1 134 | - | - | - | 53 | 10 537 | 51 | 1 442 |
| 220 to 259 acres | 30 | 7 182 | 29 | 6 926 | 715 | 1 | 255 | 15 | 42 | 9 939 | 36 | 1 147 |
| 260 to 499 acres | 71 | 24 491 | 68 | 23 479 | 2 269 | 2 | 825 | 23 | 87 | 29 428 | 79 | 3 162 |
| 500 to 999 acres | 32 | 20 607 | 29 | 18 664 | 1 713 | - | - | - | 33 | 21 364 | 30 | 2 278 |
| 1,000 to 1,999 acres | 6 | (D) | 6 | (D) | (D) | - | - | - | 9 | 10 744 | 9 | 1 072 |
| 2,000 acres and over | 2 | (D) | 2 | (D) | (D) | - | - | - | 4 | 17 310 | 4 | 993 |

All Farms

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

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators . . farms | 493 | 799 | 34 | 152 |
| acres. . | 101 604 | 141 125 | 4 785 | 11 046 |
| Harvested cropland . . farms . | 406 | 639 | 26 | 126 |
| acres. . | 11 127 | 15 427 | 320 | 1 383 |
| Full owners . . . farms. | 376 | 578 | 31 | 96 |
| acres . | 69 593 | 97 011 | 4 760 | 9 282 |
| Harvested cropland farms . | 297 | 432 | 23 | 73 |
| acres. . | 7 240 | 8 331 | 301 | 941 |
| Part owners . . . farms. | 96 | 138 | - | 25 |
| acres. | 27 914 | 32 552 | - | 1 079 |
| Harvested cropland . . farms. | 91 | 131 | - | 24 |
| acres. | 3 340 | 5 044 | - | 243 |
| Tenants . . . farms | 21 | 74 | 3 | 31 |
| acres. . | 4 097 | 3 630 | 25 | 685 |
| Harvested cropland . . farms. . | 18 | 67 | 3 | 29 |
| acres. . | 547 | 793 | 19 | 199 |
| Percent of tenancy | 4.2 | 9.3 | 8.8 | 20.4 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups | | | | |
| Under 25 years | 1 | 2 | - | (NA) |
| 25 to 34 years | 35 | 28 | - | (NA) |
| 35 to 44 years | 64 | 103 | 2 | (NA) |
| 45 to 54 years | 101 | 181 | 6 | (NA) |
| 55 to 64 years | 148 | 250 | 16 | (NA) |
| 65 years and over | 144 | 235 | 10 | (NA) |
| Average age | 56.3 | 57.5 | 62.0 | (NA) |
| Farm operators by place of residence | | | | |
| On farm operated | 363 | 698 | 29 | (NA) |
| Not on farm operated | 91 | (NA) | 3 | (NA) |
| Farm operators reporting days of work off farm | 328 | 404 | 14 | (NA) |
| 1 to 49 days | 32 | 76 | 4 | (NA) |
| 50 to 99 days | 29 | | - | (NA) |
| 100 to 199 days | 39 | 328 | 3 | (NA) |
| 200 days and over | 228 | | 7 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over | 6 | 3 |
| Class 2– " $20,000 to $39,999 | 10 | 7 |
| Class 3– " $10,000 to $19,999 | 30 | 18 |
| Class 4– " $5,000 to $9,999 | 52 | 40 |
| Class 5– " $2,500 to $4,999 | 103 | 90 |
| Class 6 (see text) | 52 | 166 |
| Part time (see text) | 143 | 272 |
| Part retirement (see text) | 96 | 202 |
| Abnormal (see text) | 1 | 1 |
| Market value of all agricultural products sold (see text) . . . dollars. . | 2 249 100 | 1 806 350 |
| Average per farm . . . dollars | 4 562 | 2 261 |
| Crops including nursery products and hay . . . farms . | 252 | (NA) |
| dollars. | 670 879 | 719 666 |
| Forest products . . . farms. | 59 | 175 |
| dollars. | 105 647 | 107 335 |
| Livestock, poultry, and their products . . . farms. | 426 | (NA) |
| dollars. | 1 472 574 | 977 930 |

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 48 | 177 |
| $250 to $499 | 27 | 87 |
| $500 to $999 | 65 | 172 |
| $1,000 to $1,499 | 70 | 95 |
| $1,500 to $1,999 | 61 | 77 |
| $2,000 to $2,499 | 24 | 32 |
| $2,500 and over | 198 | 159 |
| Farms with farm related income from— | | |
| Customwork and other agricultural services . . farms | 40 | (NA) |
| dollars | 24 647 | (NA) |
| Recreational services . . farms | 7 | 3 |
| dollars | 10 842 | (D) |
| Government farm programs . . farms | 162 | (NA) |
| dollars | 50 554 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) . . farms | 493 | 799 |
| dollars | 1 850 466 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 70 | (NA) |
| $500 to $999 | 85 | (NA) |
| $1,000 to $1,999 | 135 | (NA) |
| $2,000 to $2,999 | 61 | (NA) |
| $3,000 to $4,999 | 58 | (NA) |
| $5,000 to $9,999 | 46 | (NA) |
| $10,000 and over | 38 | (NA) |
| Items reported both years dollars | 1 210 181 | 1 269 383 |
| Livestock and poultry farms | 239 | 381 |
| dollars | 305 124 | 299 285 |
| Feed for livestock and poultry farms | 331 | 663 |
| dollars | 217 482 | 322 625 |
| Commercially mixed formula feeds . . farms | 155 | 487 |
| tons | 1 009 | 1 356 |
| dollars | 76 467 | 115 605 |
| Seeds, bulbs, plants, and trees . . farms | 251 | 517 |
| dollars | 30 349 | 58 352 |
| Commercial fertilizer . . farms | 396 | 556 |
| dollars | 160 870 | 189 385 |
| Lime . . farms | 89 | 140 |
| dollars | 12 289 | (NA) |
| Other agricultural chemicals (see text) . . farms | 156 | (NA) |
| dollars | 53 487 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business . . farms | 453 | 477 |
| dollars | 109 758 | 127 885 |
| Hired farm labor . . farms | 273 | 301 |
| dollars | 319 055 | 225 545 |
| Contract labor, machine hire, and customwork . farms | 205 | 232 |
| dollars | 67 543 | 46 306 |
| All other production expenses . farms | 403 | (NA) |
| dollars | 574 509 | (NA) |

All Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 446 | 2 259 102 |
| By value groups | | |
| $1 to $999 | 53 | 29 760 |
| $1,000 to $4,999 | 254 | 629 124 |
| $5,000 to $9,999 | 75 | 490 038 |
| $10,000 to $19,999 | 52 | 626 850 |
| $20,000 and over | 12 | 483 330 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 317 | 415 | 193 | 233 | 158 | 182 | 516 | 701 |
| Motortrucks including pickups | 327 | 425 | 167 | 196 | 194 | 229 | 413 | 521 |
| Tractors other than garden tractors and motor tillers | 325 | 471 | 118 | 141 | 233 | 330 | 377 | 561 |
| Riding garden tractors 7 hp and over | 19 | 20 | 17 | 18 | 2 | 2 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 4 | 4 | 2 | 2 | 2 | 2 | 4 | 4 |
| Cornpickers, corn heads, and picker-shellers | 26 | 27 | 8 | 8 | 19 | 19 | 40 | 40 |
| Pickup balers | 148 | 149 | 60 | 60 | 88 | 89 | 191 | 193 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 414 | (X) | 410 | (X) | 705 | (NA) | (NA) | (NA) |
| Cattle and calves | 411 | 13 095 | 408 | 7 876 | 676 | 13 034 | 596 | 7 742 |
| Farms with— | | | | | | | | |
| 1 to 4 | 36 | 115 | 76 | 200 | 338 | (NA) | (NA) | (NA) |
| 5 to 9 | 53 | 394 | 89 | 621 | | (NA) | (NA) | (NA) |
| 10 to 19 | 118 | 1 643 | 107 | 1 469 | 163 | (NA) | (NA) | (NA) |
| 20 and over | 204 | 10 943 | 136 | 5 586 | 175 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 330 | 6 841 | (X) | (X) | 633 | 7 743 | (NA) | (NA) |
| Milk cows | 117 | 698 | (X) | (X) | 309 | 1 103 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 76 | 112 | (X) | (X) | 232 | (NA) | (NA) | (NA) |
| 3 or 4 | 27 | 93 | (X) | (X) | 47 | (NA) | (NA) | (NA) |
| 5 to 9 | 5 | 30 | (X) | (X) | 18 | (NA) | (NA) | (NA) |
| 10 and over | 9 | 463 | (X) | (X) | 12 | (NA) | (NA) | (NA) |
| Hogs and pigs | 97 | 939 | 44 | 1 383 | 325 | 1 496 | 57 | 1 620 |
| Farms with— | | | | | | | | |
| 1 to 4 | 58 | 134 | 11 | 17 | 297 | (NA) | 25 | (NA) |
| 5 to 9 | 20 | 144 | 7 | 44 | | (NA) | | (NA) |
| 10 to 24 | 11 | 176 | 12 | 210 | 19 | (NA) | 32 | (NA) |
| 25 and over | 8 | 485 | 14 | 1 112 | 9 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 9 | 118 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 43 | 191 | (X) | (X) | 56 | 240 | (X) | (X) |
| December 1 of preceding year and May 31 | 34 | 100 | (X) | (X) | 37 | 126 | (X) | (X) |
| June 1 and November 30 | 30 | 91 | (X) | (X) | 40 | 114 | (X) | (X) |

# All Farms

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

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 7 | 290 | 8 | 273 | 12 | 396 | 11 | 284 |
| Horses and ponies | 163 | 468 | 10 | 29 | (NA) | (NA) | 31 | 53 |
| Chickens 3 months old or older | 126 | 6 004 | 9 | 717 | 432 | 16 239 | (NA) | 2 249 |
| Farms with- | | | | | | | | |
| 1 to 99 | 116 | 3 204 | 6 | 217 | 409 | (NA) | (NA) | (NA) |
| 100 to 399 | 8 | 1 200 | 3 | 500 | 19 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | 1 600 | - | - | 4 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 123 | 5 834 | 9 | 717 | 424 | 14 944 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 45 | (X) | 14 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 146 | 362 |
| For grain | farms | 123 | 324 |
| | acres | 875 | 1 800 |
| | bushels | 47 464 | 70 933 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 45 | (NA) |
| | acres | 767 | 975 |
| Sorghums for all purposes except sirup | farms | 7 | 7 |
| For grain or seed | farms | 2 | - |
| | acres | 30 | - |
| | bushels | 1 998 | - |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 5 | (NA) |
| | acres | 18 | 29 |
| Wheat for grain | farms | 29 | 53 |
| | acres | 241 | 545 |
| | bushels | 7 601 | 14 749 |
| Other small grains for grain | farms | 15 | (NA) |
| | acres | 118 | 152 |
| Soybeans for beans | farms | 3 | 1 |
| | acres | 28 | 25 |
| | bushels | 536 | 750 |
| Hay, excluding sorghum hay | farms | 317 | (NA) |
| | acres | 7 748 | 10 139 |
| | tons | 12 781 | 9 667 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | 101 | 236 |
| | acres | 208 | 412 |
| | pounds | 231 918 | 464 455 |
| Irish potatoes and sweetpotatoes | farms | 24 | (NA) |
| | acres | 21 | 5 |
| Vegetables, sweet corn, or melons for sale | farms | 17 | 16 |
| | acres | 26 | 53 |
| Berries for sale | farms | 4 | 7 |
| | acres | 5 | 5 |
| Land in orchards (see text) | farms | 33 | 50 |
| | acres | 1 106 | 1 337 |
| Other crops | farms | 26 | (NA) |
| | acres | 71 | (NA) |
| Greenhouse products under glass or other protection | farms | 2 | (NA) |
| | sq. ft. | 1 664 | 5 585 |

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

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

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 201 | 158 |
| Land in farms | acres | 63 155 | 56 708 |
| Average size of farm | acres | 314.2 | 358.9 |
| Value of land and buildings | dollars | 9 797 083 | (NA) |
| Average per farm | dollars | 48 741 | (NA) |
| Average per acre | dollars | 155.12 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 192 | (NA) |
| | acres | 19 714 | 13 295 |
| Harvested cropland | farms | 183 | 150 |
| | acres | 7 596 | 8 346 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 134 | (NA) |
| 50 to 99 acres | | 36 | (NA) |
| 100 to 199 acres | | 10 | (NA) |
| 200 to 499 acres | | 3 | (NA) |
| 500 to 999 acres | | - | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 122 | 46 |
| | acres | 10 118 | 2 795 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 30 | 25 |
| | acres | 790 | 620 |
| Cropland on which all crops failed | farms | 9 | 19 |
| | acres | 319 | 232 |
| Cropland in cultivated summer fallow | farms | 12 | - |
| | acres | 254 | - |
| Cropland idle | farms | 21 | 33 |
| | acres | 637 | 1 302 |
| Total woodland | farms | 176 | 147 |
| | acres | 27 522 | 27 232 |
| Woodland pastured | farms | 141 | 119 |
| | acres | 13 108 | 12 055 |
| Woodland not pastured | farms | 113 | 99 |
| | acres | 14 414 | 15 177 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 113 | 133 |
| | acres | 13 529 | 14 694 |
| Improved pastureland and rangeland | farms | 87 | 65 |
| | acres | 6 696 | 4 495 |
| Pastureland and rangeland not improved | farms | 62 | (NA) |
| | acres | 6 833 | 10 199 |
| All other land (see text) | farms | 129 | 146 |
| | acres | 2 390 | 1 486 |
| Irrigated land | farms | 4 | 7 |
| | acres | 42 | 126 |
| Total pastureland (all types) | farms | 189 | (NA) |
| | acres | 36 755 | 29 544 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 1 | (NA) |
| | acres | 4 | (NA) |
| Stripcropping systems to control erosion | farms | 2 | (NA) |
| | acres | 65 | (NA) |
| Cropland and pastureland having terraces | farms | 1 | (NA) |
| | acres | 13 | (NA) |

Class 1-5 Farms

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

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 201 | 158 | 63 155 | 183 | 60 619 | 7 596 | 4 | 1 188 | 42 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 5 | 2 | 19 | 4 | 18 | 12 | - | - | - |
| 10 to 49 acres | 5 | 8 | 173 | 1 | 48 | 29 | - | - | - |
| 50 to 69 acres | 5 | 1 | 289 | 2 | 113 | 22 | - | - | - |
| 70 to 99 acres | 13 | 6 | 1 118 | 12 | 1 028 | 250 | - | - | - |
| 100 to 139 acres | 25 | 11 | 3 013 | 22 | 2 638 | 486 | 1 | 108 | 4 |
| 140 to 179 acres | 27 | 16 | 4 377 | 24 | 3 890 | 720 | - | - | - |
| 180 to 219 acres | 21 | 14 | 4 113 | 21 | 4 113 | 885 | - | - | - |
| 220 to 259 acres | 16 | 18 | 3 886 | 16 | 3 886 | 552 | 1 | 255 | 15 |
| 260 to 499 acres | 51 | 49 | 18 040 | 49 | 17 293 | 1 828 | 2 | 825 | 23 |
| 500 to 999 acres | 26 | 24 | 16 836 | 25 | 16 301 | 1 585 | - | - | - |
| 1,000 to 1,999 acres | 6 | 8 | (D) | 6 | (D) | 897 | - | - | - |
| 2,000 acres and over | 1 | 1 | (D) | 1 | (D) | 330 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 6 |
| Proportion of all class 1-5 farms—percent | 2.9 |
| Land in farms—acres | 4 032 |
| Cropland—acres | 857 |
| Class 1-5 farms irrigated in 1969—number | 4 |
| Proportion of all class 1-5 farms—percent | 1.9 |
| Land in farms—acres | 1 188 |
| Average per farm—acres | 297.0 |
| Cropland—acres | 285 |
| Harvested cropland—acres | 117 |
| Irrigated land—acres | 42 |
| Average per farm—acres | 10.5 |
| Irrigated land—Continued | |
| Cropland—farms | 4 |
| acres | 42 |
| Harvested—farms | 3 |
| acres | 24 |
| Used only for pasture—farms | 1 |
| acres | 18 |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | 14 |
| Class 1-5 farms with artificial drainage—number | 15 |
| Proportion of class 1-5 farms—percent | 7.4 |
| Land in farms—acres | 7 639 |
| Average per farm—acres | 509.2 |
| Drained land—acres | 157 |
| Average per farm—acres | 10.4 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | - |
| Land in farms—acres | - |

Class 1-5 Farms

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

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 201 | 11 | 158 |
| acres | 63 155 | 2 760 | 56 708 |
| Harvested cropland—farms | 183 | 9 | 150 |
| acres | 7 596 | 156 | 8 346 |
| Full owners—farms | 133 | 9 | 82 |
| acres | 40 060 | 2 746 | (NA) |
| Harvested cropland—farms | 120 | 7 | (NA) |
| acres | 4 824 | 148 | (NA) |
| Part owners—farms | 54 | - | 57 |
| acres | 19 473 | - | (NA) |
| Harvested cropland—farms | 51 | - | (NA) |
| acres | 2 268 | - | (NA) |
| Tenants—farms | 14 | 2 | 12 |
| acres | 3 622 | 14 | (NA) |
| Harvested cropland—farms | 12 | 2 | (NA) |
| acres | 504 | 8 | (NA) |
| Percent of tenancy | 6.9 | 18.1 | 7.5 |
| Farms by type of organization | | | |
| Individual or family—farms | 178 | 11 | (NA) |
| acres | 55 540 | 2 760 | (NA) |
| Partnership—farms | 23 | - | (NA) |
| acres | 7 615 | - | (NA) |
| Corporation, including family owned—farms | - | - | (NA) |
| acres | - | - | (NA) |
| 10 or fewer shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other—farms | - | - | (NA) |
| acres | | | |
| Farm operators by age groups. | - | - | 2 |
| Under 25 years | 7 | - | 9 |
| 25 to 34 years | 31 | - | 22 |
| 35 to 44 years | 57 | 4 | 38 |
| 45 to 54 years | 58 | 4 | 54 |
| 55 to 64 years | 48 | 3 | 33 |
| 65 years and over | 55.3 | 58.0 | (NA) |
| Average age | | | |
| Farm operators by place of residence: | 155 | 10 | 139 |
| On farm operated | 30 | 1 | 12 |
| Not on farm operated | | | |
| Farm operators reporting days of work off farm | 123 | 4 | 67 |
| 1 to 49 days | 17 | - | 9 |
| 50 to 99 days | 11 | - | 14 |
| 100 to 199 days | 16 | 2 | 7 |
| 200 days and over | 79 | 2 | 37 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class | | |
| Class 1 Sales of $40,000 and over | 6 | 3 |
| Class 2 " $20,000 to $39,999 | 10 | 7 |
| Class 3 " $10,000 to $19,999 | 30 | 18 |
| Class 4 " $5,000 to $9,999 | 52 | 40 |
| Class 5 " $2,500 to $4,999 | 103 | 90 |
| Market value of all agricultural products sold (see text)—farms | 201 | 158 |
| dollars | 1 852 605 | 1 236 147 |
| Average per farm—dollars | 9 216 | 7 823 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 4 | (X) |
| $2,500 to $4,999 | 99 | 90 |
| $5,000 to $7,499 | 38 | 31 |
| $7,500 to $9,999 | 14 | 9 |
| $10,000 to $14,999 | 23 | 9 |
| $15,000 to $19,999 | 7 | 9 |
| $20,000 to $29,999 | 6 | 5 |
| $30,000 to $39,999 | 4 | 2 |
| $40,000 to $59,999 | 2 | 2 |
| $60,000 and over | 4 | 2 |
| $60,000 to $79,999 | 3 | (NA) |
| $80,000 and over | 1 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 120 | 585 131 |
| Grains | 32 | 13 277 |
| Tobacco | 55 | 96 383 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 59 | 114 272 |
| Other field crops | 2 | 1 822 |
| Vegetables, sweet corn, and melons | 4 | 2 628 |
| Fruits, nuts, and berries | 20 | 349 439 |
| Nursery and greenhouse products | 4 | 7 310 |
| Forest products sold | 36 | 93 272 |
| Livestock, poultry, and their products sold | 192 | 1 174 202 |
| Poultry and poultry products | 19 | 16 214 |
| Dairy products | 14 | 220 435 |
| Dairy cattle and calves | 26 | 59 388 |
| Other cattle and calves | 168 | 753 093 |
| Hogs, sheep, and goats | 35 | 61 235 |
| Other livestock and livestock products | 15 | 63 837 |
| Farms with farm-related income from-- | | |
| Customwork and other agricultural services | 26 | 20 944 |
| Recreational services | 4 | 4 812 |
| Government farm programs | 93 | 32 760 |

Class 1-5 Farms

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

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farm production expenses, total (see text) | farms | 201 | 158 |
| | dollars | 1 431 586 | (NA) |
| Number of farms with expenditures of-- | | | |
| $1 to $1,999 | | 50 | (NA) |
| $2,000 to $2,999 | | 27 | (NA) |
| $3,000 to $4,999 | | 44 | (NA) |
| $5,000 to $9,999 | | 43 | (NA) |
| $10,000 to $19,999 | | 27 | (NA) |
| $20,000 to $39,999 | | 7 | (NA) |
| $40,000 and over | | 3 | (NA) |
| Items reported both years | dollars | 896 114 | 825 585 |
| Livestock and poultry | farms | 106 | (NA) |
| | dollars | 233 272 | 233 248 |
| Feed for livestock and poultry | farms | 122 | 137 |
| | dollars | 137 269 | 168 898 |
| Commercially mixed formula feeds | farms | 80 | 103 |
| | tons | 803 | (NA) |
| | dollars | 61 407 | 51 231 |
| Feed ingredients | farms | 29 | (NA) |
| | tons | 200 | (NA) |
| | dollars | 17 624 | (NA) |
| Whole grains | farms | 41 | 66 |
| | tons | 678 | (NA) |
| | dollars | 33 454 | 36 240 |
| Hay, green chop, and silage | farms | 33 | 87 |
| | tons | 1 028 | (NA) |
| | dollars | 24 784 | 81 427 |
| Seeds, bulbs, plants, and trees | farms | 132 | 135 |
| | dollars | 20 816 | 33 512 |
| Commercial fertilizer | farms | 177 | 142 |
| | dollars | 117 338 | 121 172 |
| Lime | farms | 53 | 39 |
| | dollars | 7 232 | (NA) |
| Other agricultural chemicals (see text) | farms | 83 | (NA) |
| | dollars | 49 884 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 199 | 155 |
| | dollars | 75 421 | 79 585 |
| Gasoline | farms | 197 | 155 |
| | dollars | 58 461 | 65 602 |
| Diesel oil | farms | 47 | 17 |
| | dollars | 7 538 | 3 318 |
| LP gas, butane, and propane | farms | 7 | 7 |
| | dollars | 194 | 304 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms | 199 | 152 |
| | dollars | 9 228 | 10 361 |
| Hired farm labor | farms | 146 | 126 |
| | dollars | 266 055 | 154 352 |
| Workers by number of days worked 150 days or more | farms | 35 | 40 |
| | workers | 80 | 68 |
| Less than 150 days | farms | 130 | (NA) |
| | workers | 609 | (NA) |
| Contract labor | farms | 14 | (NA) |
| | dollars | 4 032 | (NA) |
| Machine hire and customwork | farms | 90 | 85 |
| | dollars | 41 911 | 34 818 |
| All other production expenses | farms | 200 | (NA) |
| | dollars | 478 356 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 196 | 1 567 113 |
| By value groups: | | |
| $1 to $4,999 | 86 | 211 419 |
| $5,000 to $9,999 | 51 | 335 494 |
| $10,000 to $19,999 | 49 | 587 100 |
| $20,000 to $29,999 | 5 | 112 120 |
| $30,000 to $49,999 | 3 | (D) |
| $50,000 and over | 2 | (D) |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 154 | 209 | 106 | 129 | 68 | 80 | 140 | 241 |
| 2 or 3 | 40 | 89 | 19 | 42 | 9 | 21 | (NA) | (NA) |
| 4 and over | 2 | 8 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 162 | 231 | 91 | 115 | 92 | 116 | 125 | 196 |
| 2 and over | 53 | 122 | 17 | 41 | 21 | 45 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 165 | 280 | 77 | 98 | 111 | 182 | 133 | 264 |
| 2 or 3 | 60 | 134 | 12 | 26 | 37 | 85 | (NA) | (NA) |
| 4 and over | 12 | 53 | 2 | 9 | 7 | 30 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 163 | 251 | 75 | 92 | 108 | 159 | 133 | 243 |
| Crawler tractors | 26 | 29 | 5 | 6 | 21 | 23 | 18 | 21 |
| Riding garden tractors 7 hp and over | 6 | 6 | 6 | 6 | - | - | (NA) | (NA) |
| Grain and bean combines, self-propelled | 3 | 3 | 1 | 1 | 2 | 2 | 4 | 4 |
| Cornpickers, corn heads, and picker-shellers | 18 | 19 | 5 | 5 | 14 | 14 | (NA) | (NA) |
| Corn heads for combines | 2 | 2 | 2 | 2 | - | - | (NA) | (NA) |
| Other cornpickers and picker-shellers | 16 | 17 | 3 | 3 | 14 | 14 | (NA) | (NA) |
| Pickup balers | 97 | 98 | 43 | 43 | 54 | 55 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 38 | 40 | 16 | 16 | 24 | 24 | (NA) | (NA) |
| Field forage harvesters, shear bar | 17 | 18 | 12 | 12 | 5 | 6 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 50 | (X) | 6 | (X) |
| Chickens 3 months old or older | 49 | 3 773 | 6 | 642 |
| Farms with– | 49 | 3 773 | 6 | 642 |
| 1 to 1,599 | - | - | - | - |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | | | | |
| Hens and pullets of laying age excluding started pullets | 49 | 3 711 | 6 | 642 |
| Pullets not yet of laying age | 2 | 40 | - | - |
| Other chickens | 6 | 22 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 5 | 57 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 78 | 5 587 | (NA) | 1 189 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | - | - |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 189 | (X) | 191 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 181 | (X) | 187 | (X) | (X) | (X) |
| Cattle and calves | 180 | 9 431 | 186 | 6 085 | 5 | 97 |
| Farms with– | 34 | 423 | 60 | 780 | 3 | 22 |
| 1 to 19 | 80 | 2 693 | 100 | 2 892 | 2 | 75 |
| 20 to 49 | 49 | 3 241 | 20 | 1 408 | - | - |
| 50 to 99 | 13 | 1 728 | 5 | (D) | - | - |
| 100 to 199 | 4 | 1 346 | 1 | (D) | - | - |
| 200 and over | 3 | (D) | 1 | (D) | - | - |
| 200 to 499 | 1 | (D) | - | - | - | - |
| 500 and over | (X) | (X) | 125 | 1 795 | 4 | 71 |
| Cattle | (X) | (X) | 81 | 282 | 3 | 23 |
| Farms with– | (X) | (X) | 19 | 257 | - | - |
| 1 to 9 | (X) | (X) | 18 | 602 | 1 | 48 |
| 10 to 19 | (X) | (X) | 4 | 239 | - | - |
| 20 to 49 | (X) | (X) | 3 | 415 | - | - |
| 50 to 99 | (X) | (X) | 3 | 415 | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | 175 | 4 290 | 2 | 26 |
| 500 and over | (X) | (X) | 33 | 174 | 1 | 8 |
| Calves | (X) | (X) | 55 | 844 | 1 | 18 |
| Farms with– | (X) | (X) | 71 | 2 064 | - | - |
| 1 to 9 | (X) | (X) | 14 | (D) | - | - |
| 10 to 19 | (X) | (X) | 2 | (D) | - | - |
| 20 to 49 | (X) | (X) | 2 | (D) | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | 136 | 2 048 | (X) | (X) | (X) | (X) |
| 100 to 199 | 163 | 2 287 | (X) | (X) | (X) | (X) |
| 200 and over | 11 | (X) | (X) | (X) | (X) | (X) |
| Heifers and heifer calves | 142 | (X) | (NA) | (X) | (NA) | (NA) |
| Bulls and steers, including calves | 137 | 7 175 | 137 | 4 453 | (NA) | 199 |
| Milk sold to plants or dealers | (NA) | (NA) | 96 | 1 439 | 3 | 46 |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | (NA) | (NA) | 132 | 3 014 | 9 | 153 |
| Cattle and calves | | | | | | |
| Cattle | | | | | | |
| Calves | | | | | | |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 159 | 5 096 | 179 | 8 976 | 57 | 455 | 149 | 4 641 |
| Farms with– | 52 | 563 | 40 | 444 | 51 | 131 | 52 | 594 |
| 1 to 19 | 84 | 2 481 | 75 | 2 510 | 4 | (D) | 78 | 2 341 |
| 20 to 49 | 16 | 1 015 | 47 | 3 097 | 1 | 50 | 12 | 809 |
| 50 to 99 | 7 | 1 037 | 17 | 2 925 | 1 | (D) | 7 | 897 |
| 100 and over | | | | | | | | |
| 1964 | | | | | | | | |
| Total on place | 127 | 4 113 | (NA) | 6 630 | 62 | 545 | (NA) | 3 568 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 46 | 704 | 30 | 1 218 | 63 | 690 | 27 | 1 127 |
| Farms with– | | | | | | | | |
| 1 to 24 | 39 | 246 | 17 | 133 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 3 | 80 | 6 | 176 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 2 | 156 | 4 | 307 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 2 | 222 | 3 | 602 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 2 | 222 | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 21 | 141 | (X) | (X) | 20 | 89 | (X) | (X) |
| Other hogs and pigs | 45 | 563 | (X) | (X) | 62 | 601 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 6 | 69 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 23 | 152 | (X) | (X) | 21 | 165 | (X) | (X) |
| December 1 of preceding year and May 31 | 20 | 80 | (X) | (X) | 18 | 95 | (X) | (X) |
| June 1 and November 30 | 16 | 72 | (X) | (X) | 17 | 70 | (X) | (X) |
| Sheep and lambs | 6 | 277 | 6 | 245 | 10 | 358 | 9 | 262 |
| Any goats | - | - | - | - | - | - | - | - |
| All other livestock | 87 | (X) | 15 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 182 |
| | dollars | 174 454 |
| Commercial fertilizer | farms | 151 |
| | acres on which used | 6 966 |
| | tons | 2 022 |
| | dollars | 117 338 |
| Lime | farms | 53 |
| | acres on which used | 757 |
| | tons | 1 205 |
| | dollars | 7 232 |
| Sprays, dusts, fumigants, etc to control– | | |
| Insects on hay crops | farms | 2 |
| | acres on which used | 12 |
| | dollars | 41 |
| Insects on other crops | farms | 39 |
| | acres on which used | 528 |
| | dollars | 14 812 |
| Nematodes in crops | farms | 1 |
| | acres on which used | 5 |
| | dollars | 135 |
| Diseases in crops and orchards | farms | 15 |
| | acres on which used | 856 |
| | dollars | 28 334 |
| Weeds or grass in crops | farms | 10 |
| | acres on which used | 311 |
| | dollars | 1 438 |
| Weeds or brush in pasture | farms | 15 |
| | acres on which used | 381 |
| | dollars | 1 393 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 9 |
| | acres on which used | 172 |
| | dollars | 2 516 |
| Insect control on livestock and poultry | farms | 30 |
| | dollars | 950 |

Class 1-5 Farms

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

| | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 122 | 10 118 | 1 | 18 | 48 | 1 269 | 47 | 326 | 2 | 11 |
| Improved pasture | 87 | 6 696 | - | - | 34 | 1 365 | 34 | 449 | - | - |
| Field corn for all purposes | 88 | 1 245 | - | - | 67 | 1 025 | 67 | 334 | 8 | 16 |
| Sorghums for all purposes | 2 | 30 | - | - | 2 | 30 | 2 | 15 | - | - |
| All small grains | 30 | 252 | 1 | 5 | 13 | 130 | 13 | 38 | - | - |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 65 | 184 | 1 | 1 | 57 | 164 | 57 | 97 | - | - |
| Hay or grass silage | 139 | 4 840 | - | - | 71 | 1 937 | 71 | 480 | 3 | 9 |
| Field seeds | 4 | 46 | - | - | 1 | 2 | 1 | 1 | - | - |
| Vegetables, sweet corn, or melons for sale | 4 | 8 | - | - | 3 | 8 | 3 | 5 | - | - |
| Berries for sale | 2 | 2 | - | - | 1 | (Z) | 1 | (Z) | - | - |
| Land in orchards (see text) | 23 | 1 061 | 1 | 15 | 22 | 1 023 | 22 | 235 | 2 | 4 |
| Nursery or greenhouse products | 4 | 4 | 1 | 4 | 2 | 4 | 1 | 1 | - | - |
| All other crops | 6 | 8 | - | - | 6 | 8 | 6 | 2 | - | - |

Class 1-5 Farms

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

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 68 | 616 | 36 258 | - | - | 82 | 712 | 32 107 |
| For silage (tons, green weight) | 36 | 621 | 9 292 | - | - | 38 | 731 | 7 559 |
| Cut for green or dry fodder, hogged or grazed | 2 | 8 | (X) | - | - | (NA) | 11 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 2 | 30 | 1 998 | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 15 | 290 | 737 | - | - | 30 | 437 | 497 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 117 | 3 641 | 6 656 | - | - | 92 | 2 758 | 2 615 |
| Small grain hay (tons, dry) | 28 | 344 | 502 | - | - | 65 | 847 | 1 253 |
| Other hay (tons, dry) | 34 | 481 | 613 | - | - | (NA) | 919 | 993 |
| Grass silage (tons, green) | 2 | 44 | 356 | - | - | 3 | 26 | 205 |
| Hay crops cut and fed green (tons, green) | 1 | 40 | 80 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 2 | 2 | 850 | - | - | 1 | 3 | 9 600 |

Class 1-5 Farms

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

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 23 | 185 | 5 883 | 1 | 5 | 12 | 118 | 36 | - | 31 | 413 | 11 588 |
| Winter wheat (bushels) | 23 | 185 | 5 883 | 1 | 5 | 12 | 118 | 36 | - | - | - | - |
| Oats for grain (bushels) | 7 | 59 | 3 040 | - | - | 1 | 7 | 1 | - | 4 | 23 | 680 |
| Barley for grain (bushels) | 1 | 5 | 75 | - | - | 1 | 5 | 1 | - | 4 | 29 | 1 200 |
| Rye for grain (bushels) | 1 | 3 | 30 | - | - | - | - | - | - | 5 | 10 | 159 |
| Soybeans for beans (bushels) | 3 | 28 | 536 | - | - | 1 | 12 | 3 | - | 1 | 25 | 750 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 11 | 13 | 790 | - | - | 2 | 10 | 10 | - | 41 | 3 | 338 |
| Tobacco (pounds) | 55 | 142 | 168 496 | 1 | 1 | 55 | 141 | 83 | - | 64 | 186 | 222 503 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 4 | 8 | - | - | 8 | 39 |
| Selected vegetables. | | | | | | |
| Tomatoes | 4 | 3 | - | - | 5 | 8 |
| Sweet corn | 1 | 2 | - | - | 6 | 11 |
| Cucumbers and pickles | 1 | (Z) | - | - | 2 | 1 |
| Watermelons | - | - | - | - | 3 | 5 |
| Snap beans, bush, pole | 1 | 2 | - | - | 2 | 1 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 23 | 1 061 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 30 | 1 262 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 22 | 937 | 43 335 | 12 | 6 140 | 22 | 37 195 | 17 | 5 844 438 |
| | 1964 29 | (NA) | 42 210 | 17 | 7 135 | 28 | 35 075 | 26 | 7 744 165 |
| Peaches, all (pounds) | 1969 9 | 124 | 8 497 | 7 | 1 754 | 9 | 6 743 | 7 | 720 968 |
| | 1964 16 | (NA) | 11 502 | 7 | 2 196 | 16 | 9 306 | 16 | 836 278 |
| Clingstone (pounds) | 1969 1 | 1 | 30 | - | - | 1 | 30 | - | - |
| Freestone (pounds) | 1969 8 | 123 | 8 467 | 7 | 1 754 | 8 | 6 713 | 7 | 720 968 |
| Pears, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 5 | (NA) | 28 | 2 | 7 | 5 | 21 | 5 | 1 000 |
| Bartlett (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 5 | (NA) | 38 | 2 | 20 | 5 | 18 | 4 | 429 |
| Tart (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 3 | (NA) | 10 | - | - | 3 | 10 | 1 | 448 |
| Plums (pounds, fresh) | 1969 - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 4 | (NA) | 45 | - | - | 4 | 45 | 4 | 395 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 2 | (X) | 4 | 3 720 | 1 | (X) | 3 | 400 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 2 | 864 | - | 2 090 | 1 | 1 150 | - | 2 000 |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | 800 | - | 1 500 | 1 | 1 150 | - | 2 000 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 14 | 47 495 | 27 | 25 883 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 10 | 16 252 | (NA) | (NA) |
| Pulpwood | 14 | 28 570 | (NA) | (NA) |
| Other forest products | 4 | 955 | (NA) | (NA) |

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 513 | 638 |
| Land in farms ..... acres | 92 136 | 103 115 |
| Average size of farm ..... acres | 179.6 | 161.6 |
| Approximate land area ..... acres | 220 672 | 219 525 |
| Proportion in farms ..... percent | 41.8 | 46.9 |
| Value of land and buildings ..... dollars | 13 322 306 | (NA) |
| Average per farm ..... dollars | 25 969 | 14 728 |
| Average per acre ..... dollars | 144.59 | 87.81 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 501 | 627 |
| acres | 33 833 | 31 091 |
| Harvested cropland ..... farms | 464 | 598 |
| acres | 13 983 | 17 743 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 147 | 194 |
| 10 to 19 acres ..... | 91 | 128 |
| 20 to 29 acres ..... | 84 | 76 |
| 30 to 49 acres ..... | 70 | 83 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 42 | 89 |
| 100 to 199 acres ..... | 26 | 25 |
| 200 to 499 acres ..... | 4 | 3 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 276 | 182 |
| acres | 12 521 | 4 328 |
| All other cropland (see text) ..... farms | 262 | (NA) |
| acres | 7 329 | 9 020 |
| Woodland including woodland pasture ..... farms | 397 | 515 |
| acres | 42 219 | 55 488 |
| All other land (see text) ..... farms | 366 | (NA) |
| acres | 16 084 | 16 524 |
| Irrigated land ..... farms | 20 | 41 |
| acres | 182 | 251 |

All Farms

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

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 513 | 92 136 | 464 | 86 312 | 13 983 | 20 | 4 945 | 182 | 638 | 103 115 | 598 | 17 743 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 33 | 118 | 20 | 61 | 45 | - | - | - | 74 | 269 | 70 | 203 |
| 10 to 49 acres ..... | 85 | 2 210 | 79 | 2 112 | 747 | - | - | - | 109 | 3 025 | 97 | 1 133 |
| 50 to 69 acres ..... | 35 | 2 019 | 30 | 1 747 | 558 | 1 | 58 | 19 | 39 | 2 260 | 36 | 492 |
| 70 to 99 acres ..... | 39 | 3 270 | 36 | 3 044 | 613 | 1 | 94 | 2 | 57 | 4 800 | 50 | 837 |
| 100 to 139 acres ..... | 60 | 7 096 | 55 | 6 508 | 1 154 | 3 | 392 | 17 | 95 | 11 389 | 90 | 2 174 |
| 140 to 179 acres ..... | 65 | 10 394 | 62 | 9 944 | 1 715 | 7 | 1 103 | 73 | 65 | 10 119 | 65 | 1 939 |
| 180 to 219 acres ..... | 60 | 12 031 | 55 | 10 998 | 1 646 | - | - | - | 55 | 10 873 | 52 | 2 062 |
| 220 to 259 acres ..... | 27 | 6 553 | 24 | 5 815 | 886 | 1 | 221 | 1 | 31 | 7 458 | 29 | 1 108 |
| 260 to 499 acres ..... | 86 | 28 890 | 82 | 27 574 | 3 841 | 5 | (D) | 41 | 76 | 25 776 | 73 | 3 984 |
| 500 to 999 acres ..... | 18 | 12 129 | 16 | 11 083 | 1 566 | 2 | (D) | 29 | 33 | 21 593 | 32 | 3 092 |
| 1,000 to 1,999 acres ..... | 4 | (D) | 4 | (D) | 812 | - | - | - | 4 | 5 550 | 4 | 719 |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | 400 | - | - | - | - | - | - | - |

All Farms

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

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 513 | 638 | 37 | 135 |
| acres | 92 136 | 103 115 | 3 909 | 6 850 |
| Harvested cropland ..... farms | 464 | 598 | 35 | 130 |
| acres | 13 983 | 17 743 | 370 | 1 293 |
| Full owners ..... farms | 378 | 375 | 31 | 48 |
| acres | 63 598 | 65 800 | 3 055 | 3 931 |
| Harvested cropland ..... farms | 334 | 336 | 29 | 43 |
| acres | 8 709 | 9 309 | 276 | 489 |
| Part owners ..... farms | 93 | 167 | 4 | 31 |
| acres | 26 065 | 33 862 | 704 | 1 939 |
| Harvested cropland ..... farms | 90 | 166 | 4 | 31 |
| acres | 4 680 | 7 355 | 4 | 332 |
| Tenants ..... farms | 42 | 96 | 2 | 56 |
| acres | 2 473 | 3 450 | (D) | 980 |
| Harvested cropland ..... farms | 40 | 96 | 2 | 56 |
| acres | 594 | 1 079 | 90 | 472 |
| Percent of tenancy ..... | 8.1 | 15.0 | 5.4 | 41.5 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups | | | | |
| Under 25 years ..... | 14 | 16 | - | (NA) |
| 25 to 34 years ..... | 32 | 39 | 4 | (NA) |
| 35 to 44 years ..... | 65 | 102 | 4 | (NA) |
| 45 to 54 years ..... | 132 | 177 | 4 | (NA) |
| 55 to 64 years ..... | 153 | 147 | 11 | (NA) |
| 65 years and over ..... | 117 | 157 | 14 | (NA) |
| Average age ..... | 54.3 | 53.9 | 56.7 | (NA) |
| Farm operators by place of residence | | | | |
| On farm operated ..... | 361 | 538 | 24 | (NA) |
| Not on farm operated ..... | 78 | (NA) | 8 | (NA) |
| Farm operators reporting days of work off farm ..... | 309 | 284 | 14 | (NA) |
| 1 to 49 days ..... | 60 | 65 | 4 | (NA) |
| 50 to 99 days ..... | 13 | | 1 | (NA) |
| 100 to 199 days ..... | 59 | 219 | 2 | (NA) |
| 200 days and over ..... | 177 | | 7 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 8 | 2 |
| Class 2– " $20,000 to $39,999 ..... | 13 | 8 |
| Class 3– " $10,000 to $19,999 ..... | 24 | 31 |
| Class 4– " $5,000 to $9,999 ..... | 76 | 65 |
| Class 5– " $2,500 to $4,999 ..... | 118 | 122 |
| Class 6 (see text) ..... | 55 | 129 |
| Part time (see text) ..... | 137 | 166 |
| Part retirement (see text) ..... | 82 | 115 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars | 2 448 360 | 1 982 150 |
| Average per farm ..... dollars | 4 772 | 3 107 |
| Crops including nursery products and hay ..... farms | 397 | (NA) |
| dollars | 867 298 | 975 666 |
| Forest products ..... farms | 98 | 135 |
| dollars | 60 714 | 107 715 |
| Livestock, poultry, and their products ..... farms | 354 | (NA) |
| dollars | 1 520 348 | 898 757 |

All Farms

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

| | | 1969 | 1964 |
|---|---|---|---|
| Farms by value of agricultural products sold | | | |
| $1 to $249 | | 44 | 76 |
| $250 to $499 | | 15 | 43 |
| $500 to $999 | | 57 | 104 |
| $1,000 to $1,499 | | 75 | 76 |
| $1,500 to $1,999 | | 31 | 53 |
| $2,000 to $2,499 | | 54 | 58 |
| $2,500 and over | | 237 | 228 |
| Farms with farm-related income from– | | | |
| Customwork and other agricultural services | farms | 54 | (NA) |
| | dollars | 57 128 | (NA) |
| Recreational services | farms | 9 | 3 |
| | dollars | 3 402 | (D) |
| Government farm programs | farms | 253 | (NA) |
| | dollars | 150 451 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 513 | 638 |
| | dollars | 1 812 430 | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $499 | | 101 | (NA) |
| $500 to $999 | | 80 | (NA) |
| $1,000 to $1,999 | | 122 | (NA) |
| $2,000 to $2,999 | | 75 | (NA) |
| $3,000 to $4,999 | | 60 | (NA) |
| $5,000 to $9,999 | | 43 | (NA) |
| $10,000 and over | | 32 | (NA) |
| Items reported both years | dollars | 1 209 496 | 787 916 |
| Livestock and poultry | farms | 265 | 198 |
| | dollars | 320 203 | 80 407 |
| Feed for livestock and poultry | farms | 272 | 323 |
| | dollars | 227 032 | 170 625 |
| Commercially mixed formula feeds | farms | 148 | 211 |
| | tons | 1 590 | 816 |
| | dollars | 134 476 | 70 815 |
| Seeds, bulbs, plants, and trees | farms | 347 | 490 |
| | dollars | 41 838 | 52 882 |
| Commercial fertilizer | farms | 461 | 565 |
| | dollars | 232 296 | 192 695 |
| Lime | farms | 128 | 156 |
| | dollars | 15 357 | (NA) |
| Other agricultural chemicals (see text) | farms | 240 | (NA) |
| | dollars | 15 031 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 499 | 568 |
| | dollars | 139 134 | 140 455 |
| Hired farm labor | farms | 294 | 249 |
| | dollars | 189 199 | 121 475 |
| Contract labor, machine hire, and customwork | farms | 233 | 247 |
| | dollars | 59 794 | 29 377 |
| All other production expenses | farms | 434 | (NA) |
| | dollars | 572 546 | (NA) |

All Farms

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

| | 1969 | | 1969 | |
|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 488 | 2 642 291 | 264 | 632 696 |
| By value groups | | | | |
| $1 to $999 | 42 | 23 375 | 106 | 633 260 |
| $1,000 to $4,999 | | | 50 | 591 080 |
| $5,000 to $9,999 | | | 26 | 761 880 |
| $10,000 to $19,999 | | | | |
| $20,000 and over | | | | |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 349 | 452 | 224 | 259 | 168 | 193 | 466 | 568 |
| Motortrucks including pickups | 345 | 421 | 166 | 189 | 203 | 232 | 396 | 481 |
| Tractors other than garden tractors and motor tillers | 412 | 660 | 137 | 187 | 316 | 473 | 430 | 575 |
| Riding garden tractors 7 hp and over | 25 | 25 | 17 | 17 | 8 | 8 | (NA) | (NA) |
| Grain and bean combines, self propelled | 40 | 41 | 16 | 16 | 24 | 25 | - | - |
| Cornpickers, corn heads, and picker shellers | 107 | 114 | 29 | 30 | 78 | 84 | 125 | 125 |
| Pickup balers | 146 | 149 | 55 | 58 | 91 | 91 | 133 | 133 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 361 | (X) | 340 | (X) | 480 | (NA) | (NA) | (NA) |
| Cattle and calves | 347 | 10 043 | 322 | 5 548 | 427 | 8 013 | 355 | 3 996 |
| Farms with– | | | | | | | | |
| 1 to 4 | 47 | 122 | 91 | 230 | 205 | (NA) | (NA) | (NA) |
| 5 to 9 | 52 | 360 | 81 | 530 | | (NA) | (NA) | (NA) |
| 10 to 19 | 90 | 1 240 | 83 | 1 140 | 99 | (NA) | (NA) | (NA) |
| 20 and over | 158 | 8 321 | 67 | 3 648 | 123 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 288 | 4 975 | (X) | (X) | 412 | 4 710 | (NA) | (NA) |
| Milk cows | 106 | 1 184 | (X) | (X) | 275 | 1 677 | (NA) | (NA) |
| Farms with– | | | | | | | | |
| 1 or 2 | 49 | 74 | (X) | (X) | 166 | (NA) | (NA) | (NA) |
| 3 or 4 | 12 | 40 | (X) | (X) | 37 | (NA) | (NA) | (NA) |
| 5 to 9 | 13 | 92 | (X) | (X) | 34 | (NA) | (NA) | (NA) |
| 10 and over | 32 | 978 | (X) | (X) | 38 | (NA) | (NA) | (NA) |
| Hogs and pigs | 125 | 2 521 | 99 | 2 802 | 268 | 2 022 | 105 | 2 608 |
| Farms with– | | | | | | | | |
| 1 to 4 | 52 | 131 | 15 | 38 | 217 | (NA) | 41 | (NA) |
| 5 to 9 | 21 | 142 | 18 | 118 | | (NA) | | (NA) |
| 10 to 24 | 29 | 422 | 36 | 592 | 30 | (NA) | 64 | (NA) |
| 25 and over | 23 | 1 826 | 30 | 2 054 | 21 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 27 | 757 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 85 | 416 | (X) | (X) | 103 | 374 | (X) | (X) |
| December 1 of preceding year and May 31 | 71 | 219 | (X) | (X) | 73 | 196 | (X) | (X) |
| June 1 and November 30 | 68 | 197 | (X) | (X) | 79 | 178 | (X) | (X) |

# All Farms

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

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 2 | (D) | 2 | (D) | 7 | 170 | 6 | 131 |
| Horses and ponies | 82 | 171 | 6 | 52 | (NA) | (NA) | 4 | 16 |
| Chickens 3 months old or older | 119 | 7 374 | 24 | 21 946 | 316 | 13 513 | (NA) | 3 632 |
| Farms with-- | | | | | | | | |
| 1 to 99 | 96 | 2 738 | 15 | 748 | 287 | (NA) | (NA) | (NA) |
| 100 to 399 | 22 | 3 836 | 6 | 670 | 27 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | 800 | 1 | (D) | 2 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | 2 | (D) | - | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 115 | 7 216 | 20 | 1 942 | 287 | 12 065 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 4 | (D) | 3 | (D) | (NA) | (NA) | 1 | (D) |
| Other livestock and poultry | 33 | (X) | 8 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 287 | 437 |
| For grain | farms | 262 | 412 |
| | acres | 2 311 | 4 322 |
| | bushels | 124 721 | 172 525 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 70 | (NA) |
| | acres | 1 312 | 1 255 |
| Sorghums for all purposes except sirup | farms | 1 | 3 |
| For grain or seed | farms | - | 1 |
| | acres | - | 1 |
| | bushels | - | 36 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 1 | (NA) |
| | acres | 10 | 4 |
| Wheat for grain | farms | 240 | 335 |
| | acres | 2 104 | 3 613 |
| | bushels | 74 541 | 104 865 |
| Other small grains for grain | farms | 94 | (NA) |
| | acres | 842 | 1 100 |
| Soybeans for beans | farms | 10 | 4 |
| | acres | 106 | 21 |
| | bushels | 3 052 | 425 |
| Hay, excluding sorghum hay | farms | 281 | (NA) |
| | acres | 6 540 | 6 671 |
| | tons | 9 386 | 7 522 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | 242 | 406 |
| | acres | 639 | 1 033 |
| | pounds | 1 034 277 | 1 190 650 |
| Irish potatoes and sweetpotatoes | farms | 51 | (NA) |
| | acres | 37 | 2 |
| Vegetables, sweet corn, or melons for sale | farms | 18 | 8 |
| | acres | 25 | 19 |
| Berries for sale | farms | 9 | 3 |
| | acres | 10 | 2 |
| Land in orchards (see text) | farms | 15 | 40 |
| | acres | 15 | 46 |
| Other crops | farms | 52 | (NA) |
| | acres | 363 | (NA) |
| Greenhouse products under glass or other protection | farms | 3 | (NA) |
| | sq ft | 7 060 | 2 404 |

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

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

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms (number) | 239 | 228 |
| Land in farms (acres) | 58 859 | 59 569 |
| Average size of farm (acres) | 246.2 | 261.2 |
| Value of land and buildings (dollars) | 8 393 668 | (NA) |
| Average per farm (dollars) | 35 119 | (NA) |
| Average per acre (dollars) | 142.60 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland | | |
| farms | 236 | (NA) |
| acres | 23 736 | 18 584 |
| Harvested cropland | | |
| farms | 229 | 224 |
| acres | 10 814 | 12 478 |
| Number of farms by acres harvested. | | |
| 1 to 49 acres | 162 | (NA) |
| 50 to 99 acres | 37 | (NA) |
| 100 to 199 acres | 26 | (NA) |
| 200 to 499 acres | 4 | (NA) |
| 500 to 999 acres | - | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing | | |
| farms | 139 | 81 |
| acres | 8 869 | 2 460 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | | |
| farms | 76 | 82 |
| acres | 2 029 | 1 807 |
| Cropland on which all crops failed | | |
| farms | 2 | 21 |
| acres | 6 | 225 |
| Cropland in cultivated summer fallow | | |
| farms | 28 | - |
| acres | 536 | - |
| Cropland idle | | |
| farms | 53 | 60 |
| acres | 1 482 | 1 614 |
| Total woodland | | |
| farms | 194 | 202 |
| acres | 24 579 | 30 106 |
| Woodland pastured | | |
| farms | 131 | 122 |
| acres | 8 661 | 4 350 |
| Woodland not pastured | | |
| farms | 152 | 190 |
| acres | 15 918 | 25 756 |
| Pastureland and rangeland (other than cropland and woodland pasture) | | |
| farms | 77 | 162 |
| acres | 6 610 | 9 979 |
| Improved pastureland and rangeland | | |
| farms | 65 | 86 |
| acres | 5 750 | 3 992 |
| Pastureland and rangeland not improved | | |
| farms | 30 | (NA) |
| acres | 860 | 5 987 |
| All other land (see text) | | |
| farms | 159 | 200 |
| acres | 3 934 | 901 |
| Irrigated land | | |
| farms | 18 | 33 |
| acres | 177 | 222 |
| Total pastureland (all types) | | |
| farms | 194 | (NA) |
| acres | 24 140 | 16 789 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour | | |
| farms | 41 | (NA) |
| acres | 881 | (NA) |
| Stripcropping systems to control erosion | | |
| farms | 49 | (NA) |
| acres | 2 057 | (NA) |
| Cropland and pastureland having terraces | | |
| farms | 12 | (NA) |
| acres | 454 | (NA) |

Class 1-5 Farms

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

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 239 | 228 | 58 859 | 229 | 57 627 | 10 814 | 18 | 4 705 | 177 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 8 | 9 | 26 | 7 | 25 | 25 | - | - | - |
| 10 to 49 acres | 17 | 19 | 393 | 16 | 381 | 164 | - | - | - |
| 50 to 69 acres | 10 | 6 | 588 | 10 | 588 | 279 | 1 | 58 | 19 |
| 70 to 99 acres | 15 | 9 | 1 294 | 13 | 1 146 | 262 | - | - | - |
| 100 to 139 acres | 31 | 29 | 3 738 | 30 | 3 603 | 684 | 3 | 392 | 17 |
| 140 to 179 acres | 34 | 25 | 5 396 | 32 | 5 098 | 1 246 | 6 | 957 | 70 |
| 180 to 219 acres | 29 | 31 | 5 838 | 27 | 5 438 | 1 204 | - | - | - |
| 220 to 259 acres | 17 | 17 | 4 057 | 16 | 3 819 | 706 | 1 | 221 | 1 |
| 260 to 499 acres | 58 | 51 | 19 568 | 58 | 19 568 | 3 472 | 5 | (D) | 41 |
| 500 to 999 acres | 15 | 29 | 10 535 | 15 | 10 535 | 1 560 | 2 | (D) | 29 |
| 1,000 to 1,999 acres | 4 | 3 | (D) | 4 | (D) | 812 | - | - | - |
| 2,000 acres and over | 1 | - | (D) | 1 | (D) | 400 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 22 |
| Proportion of all class 1-5 farms—percent | 9.2 |
| Land in farms—acres | 6 750 |
| Cropland—acres | 2 341 |
| Class 1-5 farms irrigated in 1969—number | 18 |
| Proportion of all class 1-5 farms—percent | 7.5 |
| Land in farms—acres | 4 705 |
| Average per farm—acres | 261.3 |
| Cropland—acres | 1 827 |
| Harvested cropland—acres | 1 111 |
| Irrigated land—acres | 177 |
| Average per farm—acres | 9.8 |
| Irrigated land—Continued | |
| Cropland—farms | 18 |
| acres | 177 |
| Harvested—farms | 18 |
| acres | 161 |
| Used only for pasture—farms | 1 |
| acres | 15 |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | 59 |
| Class 1-5 farms with artificial drainage—number | 17 |
| Proportion of class 1-5 farms—percent | 7.1 |
| Land in farms—acres | 7 896 |
| Average per farm—acres | 464.4 |
| Drained land—acres | 555 |
| Average per farm—acres | 32.6 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 3 |
| Land in farms—acres | 940 |

Class 1-5 Farms

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

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 239 | 7 | 228 |
| acres | 58 859 | 1 211 | 59 569 |
| Harvested cropland—farms | 229 | 7 | 224 |
| acres | 10 814 | 101 | 12 478 |
| Full owners—farms | 160 | 7 | 120 |
| acres | 36 321 | 1 211 | (NA) |
| Harvested cropland—farms | 150 | 7 | (NA) |
| acres | 6 314 | 101 | (NA) |
| Part owners—farms | 60 | - | 85 |
| acres | 20 849 | - | (NA) |
| Harvested cropland—farms | 60 | - | (NA) |
| acres | 4 200 | - | (NA) |
| Tenants—farms | 19 | - | 23 |
| acres | 1 689 | - | (NA) |
| Harvested cropland—farms | 19 | - | (NA) |
| acres | 300 | - | (NA) |
| Percent of tenancy | 7.9 | 0.0 | 10.0 |
| Farms by type of organization | | | |
| Individual or family—farms | 200 | 7 | (NA) |
| acres | 44 240 | 1 211 | (NA) |
| Partnership—farms | 35 | - | (NA) |
| acres | 12 788 | - | (NA) |
| Corporation, including family owned—farms | 1 | - | (NA) |
| acres | 935 | - | (NA) |
| 10 or fewer shareholders—farms | 1 | - | (NA) |
| acres | 935 | - | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other—farms | 3 | - | (NA) |
| acres | 896 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 3 | - | 2 |
| 25 to 34 years | 16 | - | 12 |
| 35 to 44 years | 26 | - | 36 |
| 45 to 54 years | 80 | 3 | 78 |
| 55 to 64 years | 79 | 4 | 58 |
| 65 years and over | 35 | - | 42 |
| Average age | 53.1 | 53.7 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 185 | 4 | 204 |
| Not on farm operated | 32 | - | 16 |
| Farm operators reporting days of work off farm | 119 | 4 | 76 |
| 1 to 49 days | 29 | 3 | 21 |
| 50 to 99 days | 7 | 1 | 11 |
| 100 to 199 days | 27 | - | 11 |
| 200 days and over | 56 | - | 33 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1—Sales of $40,000 and over | 8 | 2 |
| Class 2— " $20,000 to $39,999 | 13 | 8 |
| Class 3— " $10,000 to $19,999 | 24 | 31 |
| Class 4— " $5,000 to $9,999 | 76 | 65 |
| Class 5— " $2,500 to $4,999 | 118 | 122 |
| Market value of all agricultural products sold (see text)—farms | 239 | 228 |
| dollars | 2 135 544 | 1 562 836 |
| Average per farm—dollars | 8 935 | 6 854 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 2 | (X) |
| $2,500 to $4,999 | 116 | 122 |
| $5,000 to $7,499 | 50 | 47 |
| $7,500 to $9,999 | 26 | 18 |
| $10,000 to $14,999 | 14 | 23 |
| $15,000 to $19,999 | 10 | 8 |
| $20,000 to $29,999 | 8 | 8 |
| $30,000 to $39,999 | 5 | - |
| $40,000 to $59,999 | 6 | 2 |
| $60,000 and over | 2 | - |
| $60,000 to $79,999 | 1 | (NA) |
| $80,000 and over | 1 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 201 | 675 074 |
| Grains | 141 | 108 646 |
| Tobacco | 140 | 450 533 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 62 | 82 391 |
| Other field crops | 8 | 6 020 |
| Vegetables, sweet corn, and melons | 3 | 3 580 |
| Fruits, nuts, and berries | 4 | 2 829 |
| Nursery and greenhouse products | 4 | 21 075 |
| Forest products sold | 65 | 54 654 |
| Livestock, poultry, and their products sold | 214 | 1 405 816 |
| Poultry and poultry products | 34 | 112 676 |
| Dairy products | 45 | 547 032 |
| Dairy cattle and calves | 63 | 110 360 |
| Other cattle and calves | 149 | 527 822 |
| Hogs, sheep, and goats | 73 | 93 940 |
| Other livestock and livestock products | 8 | 13 986 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 35 | 25 008 |
| Recreational services | 4 | 2 960 |
| Government farm programs | 138 | 101 325 |

Class 1-5 Farms

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

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 239 | 228 |
| dollars. | 1 533 775 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 67 | (NA) |
| $2,000 to $2,999 | 47 | (NA) |
| $3,000 to $4,999 | 53 | (NA) |
| $5,000 to $9,999 | 40 | (NA) |
| $10,000 to $19,999 | 18 | (NA) |
| $20,000 to $39,999 | 11 | (NA) |
| $40,000 and over | 3 | (NA) |
| Items reported both years ..... dollars. | 1 005 638 | 588 689 |
| Livestock and poultry ..... farms. | 147 | (NA) |
| dollars. | 260 266 | 64 532 |
| Feed for livestock and poultry ..... farms. | 163 | 146 |
| dollars. | 209 833 | 120 874 |
| Commercially mixed formula feeds ..... farms. | 108 | 108 |
| tons. | 1 504 | (NA) |
| dollars. | 127 865 | 57 277 |
| Feed ingredients ..... farms. | 74 | (NA) |
| tons. | 592 | (NA) |
| dollars. | 62 463 | (NA) |
| Whole grains ..... farms. | 45 | 89 |
| tons. | 308 | (NA) |
| dollars. | 14 583 | 38 565 |
| Hay, green chop, and silage ..... farms. | 15 | 32 |
| tons. | 345 | (NA) |
| dollars. | 4 922 | 25 032 |
| Seeds, bulbs, plants, and trees ..... farms. | 196 | 211 |
| dollars. | 30 457 | 37 163 |
| Commercial fertilizer ..... farms. | 225 | 220 |
| dollars. | 193 038 | 141 014 |
| Lime ..... farms. | 69 | 86 |
| dollars | 10 448 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 148 | (NA) |
| dollars. | 12 034 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 239 | 226 |
| dollars. | 104 063 | 97 246 |
| Gasoline ..... farms. | 239 | 226 |
| dollars. | 79 230 | 77 804 |
| Diesel oil ..... farms. | 61 | 22 |
| dollars. | 7 604 | 1 990 |
| LP gas, butane, and propane ..... farms. | 18 | 2 |
| dollars | 3 755 | 120 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 239 | 226 |
| dollars. | 13 474 | 17 332 |
| Hired farm labor ..... farms. | 162 | 169 |
| dollars. | 163 161 | 113 216 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 30 | 32 |
| workers. | 54 | 54 |
| Less than 150 days ..... farms. | 146 | (NA) |
| workers. | 599 | (NA) |
| Contract labor ..... farms. | 10 | (NA) |
| dollars. | 21 915 | (NA) |
| Machine hire and customwork ..... farms. | 128 | 99 |
| dollars. | 22 905 | 14 644 |
| All other production expenses ..... farms. | 238 | (NA) |
| dollars. | 505 655 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 231 | 1 855 736 |
| By value groups: | | |
| $1 to $4,999 | 101 | 291 136 |
| $5,000 to $9,999 | 64 | 396 310 |
| $10,000 to $19,999 | 45 | 534 600 |
| $20,000 to $29,999 | 11 | 238 120 |
| $30,000 to $49,999 | 9 | 320 570 |
| $50,000 and over | 1 | 75 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 176 | 229 | 116 | 135 | 83 | 94 | 180 | 230 |
| 2 or 3 | 45 | 95 | 16 | 35 | 8 | 16 | (NA) | (NA) |
| 4 and over | 1 | 4 | - | - | 1 | 4 | (NA) | (NA) |
| Motortrucks including pickups | 199 | 253 | 101 | 110 | 118 | 143 | 178 | 229 |
| 2 and over | 37 | 91 | 8 | 17 | 16 | 41 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 214 | 419 | 83 | 122 | 166 | 297 | 185 | 293 |
| 2 or 3 | 112 | 258 | 23 | 53 | 80 | 181 | (NA) | (NA) |
| 4 and over | 15 | 74 | 2 | 11 | 8 | 38 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 214 | 413 | 83 | 121 | 166 | 292 | 185 | 292 |
| Crawler tractors | 5 | 6 | 1 | 1 | 4 | 5 | 1 | 1 |
| Riding garden tractors 7 hp and over | 13 | 13 | 10 | 10 | 3 | 3 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 26 | 27 | 11 | 11 | 15 | 16 | - | - |
| Cornpickers, corn heads, and picker-shellers | 85 | 92 | 25 | 26 | 60 | 66 | (NA) | (NA) |
| Corn heads for combines | 13 | 13 | 4 | 4 | 9 | 9 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 77 | 79 | 21 | 22 | 56 | 57 | (NA) | (NA) |
| Pickup balers | 110 | 113 | 44 | 47 | 66 | 66 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 39 | 41 | 15 | 15 | 25 | 26 | (NA) | (NA) |
| Field forage harvesters, shear bar | 39 | 40 | 15 | 15 | 24 | 25 | (NA) | (NA) |

Class 1-5 Farms

**Table 16. Poultry: 1969 and 1964**

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 64 | (X) | 22 | (X) |
| Chickens 3 months old or older | 63 | 5 716 | 21 | 21 826 |
| Farms with– | 63 | 5 716 | 19 | (D) |
| 1 to 1,599 | - | - | - | - |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | 2 | (D) |
| 10,000 and over | | | | |
| Hens and pullets of laying age excluding started pullets | 61 | 5 578 | 17 | (D) |
| Pullets not yet of laying age | 5 | 95 | 2 | (D) |
| Other chickens | 7 | 43 | 2 | 4 |
| Broilers and other meat-type chickens less than 3 months old | 2 | (D) | 1 | (D) |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 2 | 53 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 122 | 7 238 | (NA) | 2 286 |
| Broilers and other meat-type chickens | (NA) | (NA) | 1 | (D) |
| Turkeys | (NA) | (NA) | 4 | 13 127 |

Class 1-5 Farms

**Table 17. Cattle and Calves: 1969 and 1964**

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 208 | (X) | 211 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 206 | (X) | 210 | (X) | (X) | (X) |
| Cattle and calves | 201 | 7 848 | 200 | 4 658 | 8 | 62 |
| Farms with– | 89 | 905 | 136 | 1 091 | 7 | 40 |
| 1 to 19 | 59 | 1 807 | 42 | 1 274 | 1 | 22 |
| 20 to 49 | 38 | 2 629 | 18 | 1 109 | - | - |
| 50 to 99 | 13 | (D) | 2 | (D) | - | - |
| 100 to 199 | 2 | (D) | 2 | (D) | - | - |
| 200 and over | 1 | (D) | 1 | (D) | - | - |
| 200 to 499 | 1 | (D) | 1 | (D) | - | - |
| 500 and over | (X) | (X) | 147 | 1 341 | 7 | 55 |
| Cattle | (X) | (X) | 107 | 355 | 4 | 11 |
| Farms with– | (X) | (X) | 25 | 308 | 2 | 22 |
| 1 to 9 | (X) | (X) | 13 | (D) | 1 | 22 |
| 10 to 19 | (X) | (X) | 1 | 55 | - | - |
| 20 to 49 | (X) | (X) | 1 | (D) | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | 173 | 3 317 | 2 | 7 |
| 500 and over | (X) | (X) | 83 | 381 | 2 | 7 |
| Calves | (X) | (X) | 42 | 555 | - | - |
| Farms with– | (X) | (X) | 37 | 1 126 | - | - |
| 1 to 9 | (X) | (X) | 7 | 403 | - | - |
| 10 to 19 | (X) | (X) | 4 | 852 | - | - |
| 20 to 49 | (X) | (X) | 2 | (D) | - | - |
| 50 to 99 | (X) | (X) | 2 | (D) | - | - |
| 100 and over | 163 | 2 142 | (X) | (X) | (X) | (X) |
| 100 to 199 | 161 | 1 714 | (X) | (X) | (X) | (X) |
| 200 and over | 34 | (X) | (X) | (X) | (X) | (X) |
| Heifers and heifer calves | | | | | | |
| Bulls and steers, including calves | | | | | | |
| Milk sold to plants or dealers | | | | | | |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 210 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 195 | 5 612 | 177 | 2 955 | (NA) | 141 |
| Cattle | (NA) | (NA) | 116 | 800 | 3 | 54 |
| Calves | (NA) | (NA) | 166 | 2 155 | 9 | 87 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 180 | 3 992 | 192 | 6 722 | 86 | 1 126 | 133 | 2 866 |
| Farms with | 113 | 961 | 92 | 906 | 66 | 304 | 90 | 824 |
| 1 to 19 | 50 | 1 587 | 63 | 1 943 | 15 | 525 | 33 | 1 001 |
| 20 to 49 | 15 | (D) | 24 | 1 589 | 5 | 297 | 8 | (D) |
| 50 to 99 | 2 | (D) | 13 | 2 284 | - | - | 2 | (D) |
| 100 and over | | | | | | | | |
| 1964 | | | | | | | | |
| Total on place | 193 | 3 331 | (NA) | 4 244 | 142 | 1 368 | (NA) | 1 963 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 84 | 2 270 | 71 | 2 458 | 116 | 1 287 | 54 | 1 940 |
| Farms with– | | | | | | | | |
| 1 to 24 | 63 | 516 | 45 | 561 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 9 | 289 | 12 | 378 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 8 | 515 | 11 | 819 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 4 | 950 | 3 | 700 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | 150 | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 3 | 800 | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 57 | 319 | (X) | (X) | 48 | 192 | (X) | (X) |
| Other hogs and pigs | 79 | 1 951 | (X) | (X) | 112 | 1 095 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 20 | 589 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 63 | 359 | (X) | (X) | 53 | 263 | (X) | (X) |
| December 1 of preceding year and May 31 | 51 | 190 | (X) | (X) | 47 | 158 | (X) | (X) |
| June 1 and November 30 | 53 | 169 | (X) | (X) | 42 | 105 | (X) | (X) |
| Sheep and lambs | 2 | (D) | 2 | (D) | 5 | 117 | 4 | 89 |
| Any goats | - | - | - | - | - | - | 1 | 6 |
| All other livestock | 54 | (X) | 8 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 228 |
| | dollars | 215 520 |
| Commercial fertilizer | farms | 218 |
| | acres on which used | 9 369 |
| | tons | 2 903 |
| | dollars | 193 038 |
| Lime | farms | 69 |
| | acres on which used | 1 417 |
| | tons | 2 723 |
| | dollars | 10 448 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 5 |
| | acres on which used | 23 |
| | dollars | 159 |
| Insects on other crops | farms | 91 |
| | acres on which used | 496 |
| | dollars | 3 177 |
| Nematodes in crops | farms | 4 |
| | acres on which used | 59 |
| | dollars | 1 598 |
| Diseases in crops and orchards | farms | 3 |
| | acres on which used | 17 |
| | dollars | 106 |
| Weeds or grass in crops | farms | 35 |
| | acres on which used | 959 |
| | dollars | 3 797 |
| Weeds or brush in pasture | farms | 12 |
| | acres on which used | 123 |
| | dollars | 212 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 13 |
| | acres on which used | 58 |
| | dollars | 473 |
| Insect control on livestock and poultry | farms | 63 |
| | dollars | 1 723 |

Class 1-5 Farms

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

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 139 | 8 869 | 1 | 15 | 69 | 1 896 | 58 | 379 | 11 | 75 |
| Improved pasture | 65 | 5 750 | - | - | 39 | 1 195 | 38 | 313 | 3 | 12 |
| Field corn for all purposes | 172 | 3 026 | 3 | 62 | 130 | 2 446 | 117 | 728 | 23 | 162 |
| Sorghums for all purposes | 1 | 10 | - | - | 1 | 10 | 1 | 2 | - | - |
| All small grains | 158 | 2 265 | 1 | 8 | 116 | 1 917 | 108 | 478 | 13 | 30 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 150 | 603 | 15 | 77 | 143 | 527 | 141 | 417 | 4 | 4 |
| Hay or grass silage | 155 | 4 829 | 1 | 8 | 63 | 1 349 | 50 | 216 | 15 | 80 |
| Field seeds | 24 | 291 | - | - | 1 | 5 | 1 | 1 | - | - |
| Vegetables, sweet corn, or melons for sale | 7 | 17 | 1 | 6 | 6 | 16 | 6 | 4 | - | - |
| Berries for sale | 3 | 4 | - | - | 1 | 1 | 1 | (Z) | - | - |
| Land in orchards (see text) | 3 | 3 | - | - | 1 | (Z) | 1 | (Z) | - | - |
| Nursery or greenhouse products | 4 | 16 | - | - | 3 | 1 | 3 | 1 | 1 | (Z) |
| All other crops | 5 | 18 | - | - | 2 | 2 | 2 | 1 | - | - |

Class 1-5 Farms

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

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes. | | | | | | | | |
| For grain (bushels) | 154 | 1 779 | 104 104 | 2 | 30 | 190 | 2 779 | 122 001 |
| For silage (tons, green weight) | 55 | 1 223 | 15 739 | 3 | 32 | 64 | 1 019 | 10 719 |
| Cut for green or dry fodder, hogged or grazed | 7 | 24 | (X) | - | - | (NA) | 49 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | 1 | 1 | 36 |
| For silage (tons, green weight) | - | - | - | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | 1 | 10 | 16 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 9 | 46 | 123 | 1 | 8 | 36 | 301 | 515 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 133 | 3 428 | 5 197 | - | - | 131 | 2 394 | 2 511 |
| Small grain hay (tons, dry) | 49 | 687 | 1 117 | - | - | 61 | 534 | 822 |
| Other hay (tons, dry) | 47 | 668 | 855 | - | - | (NA) | 1 643 | 1 933 |
| Grass silage (tons, green) | - | - | - | - | - | 6 | 59 | 208 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 10 | 128 | 9 785 | - | - | 17 | 141 | 6 950 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 3 | 4 | 12 525 | - | - | 1 | 2 | 4 800 |

Class 1-5 Farms

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

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 140 | 1 470 | 54 257 | 1 | 8 | 101 | 1 208 | 288 | 25 | 174 | 2 457 | 74 548 |
| Winter wheat (bushels) | 140 | 1 470 | 54 257 | 1 | 8 | 101 | 1 208 | 288 | 25 | - | - | - |
| Oats for grain (bushels) | 57 | 367 | 18 345 | - | - | 49 | 324 | 70 | 4 | 52 | 351 | 15 719 |
| Barley for grain (bushels) | 45 | 428 | 25 445 | - | - | 38 | 385 | 121 | 1 | 59 | 529 | 22 811 |
| Rye for grain (bushels) | - | - | - | - | - | - | - | - | - | 6 | 30 | 930 |
| Soybeans for beans (bushels) | 7 | 96 | 2 672 | - | - | 3 | 30 | 11 | - | 2 | 4 | 75 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 31 | 7 | 656 | 3 | (Z) | 9 | 4 | 4 | - | 61 | 2 | 413 |
| Tobacco (pounds) | 140 | 481 | 806 523 | 14 | 77 | 140 | 475 | 383 | 4 | 174 | 635 | 812 153 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 7 | 17 | 1 | 6 | 6 | 11 |
| Selected vegetables: | | | | | | |
| Tomatoes | 7 | 5 | - | - | 5 | 1 |
| Sweet corn | 4 | 9 | 1 | 6 | 5 | 5 |
| Cucumbers and pickles | 1 | (Z) | - | - | 2 | - |
| Watermelons | 3 | (Z) | - | - | 3 | 2 |
| Snap beans, bush, pole | 4 | (Z) | - | - | 5 | 2 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 3 | 3 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 20 | 24 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 2 | 2 | 26 | 1 | 6 | 2 | 20 | 1 | 500 |
| | 1964 | 19 | (NA) | 371 | 8 | 112 | 15 | 259 | 13 | 8 275 |
| Peaches, all (pounds) | 1969 | 2 | (Z) | 29 | 2 | 24 | 1 | 5 | 1 | 144 |
| | 1964 | 9 | (NA) | 149 | 3 | 10 | 8 | 139 | 4 | 3 530 |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | 2 | (Z) | 29 | 2 | 24 | 1 | 5 | 1 | 144 |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 9 | (NA) | 41 | 3 | 18 | 7 | 23 | 5 | 3 050 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | 1 | (Z) | 9 | 1 | 4 | 1 | 5 | 1 | 192 |
| | 1964 | 8 | (NA) | 29 | 3 | 9 | 6 | 20 | 3 | 265 |
| Tart (pounds) | 1969 | 1 | (Z) | 9 | 1 | 4 | 1 | 5 | 1 | 192 |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 4 | (NA) | 10 | 1 | 3 | 3 | 7 | 1 | 112 |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | 2 | (Z) | 77 | 2 | 23 | 2 | 54 | 1 | 84 |
| | 1964 | 6 | (NA) | 25 | 3 | 16 | 4 | 9 | 4 | 165 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 1 | 205 | - | (X) | - | - |
| Sod | 1 | (X) | 15 | (D) | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | 1 200 | - | 1 680 | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | 3 | 5 860 | - | (D) | 1 | 224 | - | 150 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 17 | 17 910 | 46 | 39 802 |
| Firewood and fuelwood | 8 | 1 008 | (NA) | (NA) |
| Sawlogs and veneer logs | 17 | 9 152 | (NA) | (NA) |
| Pulpwood | 40 | 23 518 | (NA) | (NA) |
| Other forest products | 2 | 3 066 | (NA) | (NA) |

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 1 636 | 1 905 |
| Land in farms ..... acres | 291 785 | 316 235 |
| Average size of farm ..... acres | 178.3 | 166.0 |
| Approximate land area ..... acres | 641 280 | 641 285 |
| Proportion in farms ..... percent | 45.5 | 49.3 |
| Value of land and buildings ..... dollars | 81 563 211 | (NA) |
| Average per farm ..... dollars | 49 855 | 33 268 |
| Average per acre ..... dollars | 279.53 | 200.76 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 1 449 | 1 575 |
| acres | 134 790 | 98 211 |
| Harvested cropland ..... farms | 1 259 | 1 490 |
| acres | 66 580 | 75 280 |
| Number of farms by acres harvested | | |
| 1 to 9 acres ..... | 155 | 297 |
| 10 to 19 acres ..... | 236 | 228 |
| 20 to 29 acres ..... | 179 | 198 |
| 30 to 49 acres ..... | 241 | 248 |
| Number of farms by acres harvested | | |
| 50 to 99 acres ..... | 281 | 334 |
| 100 to 199 acres ..... | 120 | 139 |
| 200 to 499 acres ..... | 44 | 43 |
| 500 to 999 acres ..... | 2 | 3 |
| 1,000 acres and over ..... | 1 | - |
| Cropland used only for pasture or grazing ..... farms | 898 | 374 |
| acres | 59 481 | 16 389 |
| All other cropland (see text) ..... farms | 294 | (NA) |
| acres | 8 729 | 6 542 |
| Woodland including woodland pasture ..... farms | 1 052 | 1 265 |
| acres | 48 775 | 53 154 |
| All other land (see text) ..... farms | 1 281 | (NA) |
| acres | 108 220 | 164 856 |
| Irrigated land ..... farms | 18 | 46 |
| acres | 1 668 | 2 212 |

All Farms

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

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 1 636 | 291 785 | 1 259 | 267 159 | 66 580 | 18 | 12 750 | 1 668 | 1 905 | 316 235 | 1 490 | 75 280 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 90 | 313 | 13 | 46 | 22 | - | - | - | 127 | 590 | 28 | 82 |
| 10 to 49 acres ..... | 347 | 10 176 | 191 | 6 018 | 2 357 | - | - | - | 457 | 12 031 | 263 | 2 315 |
| 50 to 69 acres ..... | 102 | 5 934 | 62 | 3 625 | 1 023 | - | - | - | 145 | 8 543 | 118 | 1 926 |
| 70 to 99 acres ..... | 198 | 16 505 | 159 | 13 320 | 3 942 | 1 | 75 | 20 | 210 | 17 732 | 173 | 4 249 |
| 100 to 139 acres ..... | 212 | 25 034 | 186 | 21 982 | 6 112 | - | - | - | 239 | 27 938 | 210 | 7 241 |
| 140 to 179 acres ..... | 190 | 29 913 | 180 | 28 594 | 8 201 | 2 | 337 | 48 | 172 | 27 121 | 157 | 7 128 |
| 180 to 219 acres ..... | 118 | 23 378 | 112 | 22 202 | 5 825 | - | - | - | 128 | 25 161 | 120 | 6 848 |
| 220 to 259 acres ..... | 78 | 18 531 | 71 | 16 897 | 4 873 | 2 | 502 | 100 | 83 | 19 815 | 82 | 5 517 |
| 260 to 499 acres ..... | 206 | 72 990 | 194 | 69 106 | 16 742 | 6 | 2 235 | 355 | 230 | 80 459 | 227 | 19 805 |
| 500 to 999 acres ..... | 68 | 44 610 | 65 | 42 788 | 9 533 | 2 | (D) | 35 | 90 | 59 572 | 89 | 13 697 |
| 1,000 to 1,999 acres ..... | 21 | 28 290 | 20 | 26 670 | 4 961 | 4 | 5 693 | (D) | 18 | 23 608 | 17 | 4 397 |
| 2,000 acres and over ..... | 6 | 16 111 | 6 | 16 111 | 2 989 | 1 | (D) | (D) | 6 | 13 664 | 6 | 2 075 |

All Farms

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

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 1 636 | 1 905 | 11 | 29 |
| acres | 291 785 | 316 235 | 906 | 1 312 |
| Harvested cropland ..... farms | 1 259 | 1 490 | 9 | 17 |
| acres | 66 580 | 75 280 | 198 | 373 |
| Full owners ..... farms | 1 201 | 1 424 | 8 | 23 |
| acres | 167 840 | 175 915 | 530 | 969 |
| Harvested cropland ..... farms | 873 | 1 047 | 6 | 12 |
| acres | 34 346 | 36 820 | 92 | 258 |
| Part owners ..... farms | 332 | 359 | 3 | 4 |
| acres | 105 881 | 107 415 | 376 | 231 |
| Harvested cropland ..... farms | 305 | 337 | 3 | 4 |
| acres | 27 114 | 29 132 | 106 | 80 |
| Tenants ..... farms | 103 | 99 | - | 2 |
| acres | 18 064 | 18 110 | - | 112 |
| Harvested cropland ..... farms | 81 | 83 | - | 1 |
| acres | 5 120 | 5 712 | - | 35 |
| Percent of tenancy ..... | 6.2 | 5.2 | 0.0 | 6.9 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups. | | | | |
| Under 25 years ..... | 9 | 17 | - | (NA) |
| 25 to 34 years ..... | 159 | 148 | 1 | (NA) |
| 35 to 44 years ..... | 301 | 363 | 1 | (NA) |
| 45 to 54 years ..... | 385 | 455 | 1 | (NA) |
| 55 to 64 years ..... | 424 | 485 | 5 | (NA) |
| 65 years and over ..... | 358 | 437 | 3 | (NA) |
| Average age ..... | 52.9 | 53.5 | 58.9 | (NA) |
| Farm operators by place of residence. | | | | |
| On farm operated ..... | 1 245 | 1 725 | 7 | (NA) |
| Not on farm operated ..... | 236 | (NA) | 3 | (NA) |
| Farm operators reporting days of work off farm ..... | 1 008 | 1 077 | 7 | (NA) |
| 1 to 49 days ..... | 111 | 193 | - | (NA) |
| 50 to 99 days ..... | 48 | | - | (NA) |
| 100 to 199 days ..... | 114 | 884 | 1 | (NA) |
| 200 days and over ..... | 735 | | 6 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 136 | 77 |
| Class 2– " $20,000 to $39,999 ..... | 132 | 117 |
| Class 3– " $10,000 to $19,999 ..... | 163 | 165 |
| Class 4– " $5,000 to $9,999 ..... | 247 | 234 |
| Class 5– " $2,500 to $4,999 ..... | 284 | 300 |
| Class 6 (see text) ..... | 79 | 161 |
| Part time (see text) ..... | 426 | 583 |
| Part retirement (see text) ..... | 169 | 263 |
| Abnormal (see text) ..... | - | 5 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars | 23 407 568 | 14 837 500 |
| Average per farm ..... dollars | 14 307 | 7 789 |
| Crops including nursery products and hay ..... farms | 677 | (NA) |
| dollars | 2 181 968 | 1 754 426 |
| Forest products ..... farms | 85 | 119 |
| dollars | 122 260 | 95 454 |
| Livestock, poultry, and their products ..... farms | 1 500 | (NA) |
| dollars | 21 103 340 | 12 963 513 |

All Farms

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

| | | 1969 | 1964 |
|---|---|---|---|
| Farms by value of agricultural products sold | | | |
| $1 to $249 | | 116 | 240 |
| $250 to $499 | | 82 | 164 |
| $500 to $999 | | 157 | 238 |
| $1,000 to $1,499 | | 115 | 155 |
| $1,500 to $1,999 | | 113 | 118 |
| $2,000 to $2,499 | | 99 | 93 |
| $2,500 and over | | 954 | 897 |
| Farms with farm related income from-- | | | |
| Customwork and other agricultural services | farms | 185 | (NA) |
| | dollars | 178 033 | (NA) |
| Recreational services | farms | 10 | 9 |
| | dollars | 17 918 | (D) |
| Government farm programs | farms | 560 | (NA) |
| | dollars | 207 065 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 1 636 | 1 905 |
| | dollars | 19 899 506 | (NA) |
| Number of farms with expenditures of-- | | | |
| $1 to $499 | | 150 | (NA) |
| $500 to $999 | | 215 | (NA) |
| $1,000 to $1,999 | | 239 | (NA) |
| $2,000 to $2,999 | | 162 | (NA) |
| $3,000 to $4,999 | | 223 | (NA) |
| $5,000 to $9,999 | | 252 | (NA) |
| $10,000 and over | | 395 | (NA) |
| Items reported both years | dollars | 14 540 519 | 10 221 140 |
| Livestock and poultry | farms | 954 | 1 097 |
| | dollars | 4 924 789 | 2 098 650 |
| Feed for livestock and poultry | farms | 1 342 | 1 665 |
| | dollars | 5 703 790 | 5 068 450 |
| Commercially mixed formula feeds | farms | 949 | 1 379 |
| | tons | 63 329 | 46 719 |
| | dollars | 4 767 602 | 4 019 650 |
| Seeds, bulbs, plants, and trees | farms | 962 | 1 424 |
| | dollars | 433 535 | 194 075 |
| Commercial fertilizer | farms | 1 144 | 1 463 |
| | dollars | 922 743 | 871 175 |
| Lime | farms | 296 | 385 |
| | dollars | 40 229 | (NA) |
| Other agricultural chemicals (see text) | farms | 829 | (NA) |
| | dollars | 200 641 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 1 574 | 1 674 |
| | dollars | 654 284 | 604 775 |
| Hired farm labor | farms | 803 | 885 |
| | dollars | 1 515 540 | 1 116 150 |
| Contract labor, machine hire, and customwork | farms | 920 | 1 090 |
| | dollars | 385 838 | 267 865 |
| All other production expenses | farms | 1 432 | (NA) |
| | dollars | 5 118 117 | (NA) |

All Farms

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

| | 1969 | | | | 1969 | |
|---|---|---|---|---|---|---|
| | Farms reporting | Dollars | | | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 1 555 | 11 023 112 | $1,000 to $4,999 | | 687 | 1 735 035 |
| By value groups | | | $5,000 to $9,999 | | 328 | 2 183 656 |
| $1 to $999 | 186 | 100 815 | $10,000 to $19,999 | | 210 | 2 706 232 |
| | | | $20,000 and over | | 144 | 4 297 374 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 1 260 | 1 674 | 746 | 899 | 657 | 775 | 1 699 | 2 358 |
| Motortrucks including pickups | 1 120 | 1 460 | 499 | 571 | 738 | 889 | 1 314 | 1 689 |
| Tractors other than garden tractors and motor tillers | 1 266 | 2 167 | 425 | 614 | 1 010 | 1 553 | 1 419 | 2 214 |
| Riding garden tractors 7 hp and over | 125 | 127 | 98 | 99 | 28 | 28 | (NA) | (NA) |
| | 90 | 93 | 33 | 33 | 58 | 60 | 69 | 69 |
| Grain and bean combines, self propelled | 188 | 251 | 62 | 65 | 129 | 186 | 187 | 188 |
| Cornpickers, corn heads, and picker shellers | 687 | 698 | 246 | 248 | 446 | 450 | 703 | 715 |
| Pickup balers | | | | | | | | |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 1 423 | (X) | 1 451 | (X) | 1 745 | (NA) | (NA) | (NA) |
| Cattle and calves | 1 347 | 70 988 | 1 340 | 42 275 | 1 652 | 61 793 | 1 563 | 33 415 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 117 | 299 | 178 | 439 | 535 | (NA) | (NA) | (NA) |
| 5 to 9 | 140 | 962 | 235 | 1 595 | | (NA) | (NA) | (NA) |
| 10 to 19 | 224 | 3 121 | 328 | 4 470 | 298 | (NA) | (NA) | (NA) |
| 20 and over | 866 | 66 606 | 599 | 35 771 | 819 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 1 095 | 31 831 | (X) | (X) | 1 501 | 30 528 | (NA) | (NA) |
| Milk cows | 481 | 8 197 | (X) | (X) | 914 | 9 669 | (NA) | (NA) |
| Farms with- | | | | | | | | |
| 1 or 2 | 217 | 304 | (X) | (X) | 453 | (NA) | (NA) | (NA) |
| 3 or 4 | 50 | 169 | (X) | (X) | 127 | (NA) | (NA) | (NA) |
| 5 to 9 | 46 | 300 | (X) | (X) | 119 | (NA) | (NA) | (NA) |
| 10 and over | 168 | 7 424 | (X) | (X) | 215 | (NA) | (NA) | (NA) |
| Hogs and pigs | 552 | 18 079 | 530 | 33 619 | 829 | 14 348 | 562 | 22 442 |
| Farms with- | | | | | | | | |
| 1 to 4 | 116 | 301 | 43 | 97 | 470 | (NA) | 136 | (NA) |
| 5 to 9 | 89 | 614 | 29 | 194 | | (NA) | | (NA) |
| 10 to 24 | 132 | 2 254 | 130 | 2 090 | 200 | (NA) | 426 | (NA) |
| 25 and over | 215 | 14 910 | 328 | 31 238 | 159 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 150 | 7 802 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 401 | 3 271 | (X) | (X) | 481 | 2 584 | (X) | (X) |
| December 1 of preceding year and May 31 | 359 | 1 721 | (X) | (X) | 405 | 1 320 | (X) | (X) |
| June 1 and November 30 | 326 | 1 550 | (X) | (X) | 386 | 1 264 | (X) | (X) |

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

All Farms

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 439 | 39 065 | 456 | 34 400 | 586 | 28 701 | 596 | 27 406 |
| Horses and ponies | 324 | 1 157 | 51 | 138 | (NA) | (NA) | 52 | 147 |
| Chickens 3 months old or older | 341 | 226 416 | 73 | 199 843 | 883 | 279 725 | (NA) | 162 285 |
| Farms with— | | | | | | | | |
| 1 to 99 | 273 | 7 536 | 20 | 796 | 693 | (NA) | (NA) | (NA) |
| 100 to 399 | 39 | 7 436 | 21 | 4 031 | 113 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 10 | 8 500 | 11 | 8 433 | 46 | (NA) | (NA) | (NA) |
| 1,600 and over | 19 | 202 944 | 21 | 186 583 | 31 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 328 | 207 433 | 68 | 141 008 | 839 | 239 465 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 40 | 825 043 | 60 | 4 739 614 | (NA) | (NA) | 85 | 2 841 750 |
| Other livestock and poultry | 108 | (X) | 43 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 740 | 916 |
| For grain | farms | 578 | 552 |
| | acres | 9 504 | 5 975 |
| | bushels | 783 137 | 308 265 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 484 | (NA) |
| | acres | 9 372 | 10 172 |
| Sorghums for all purposes except sirup | farms | 34 | 62 |
| For grain or seed | farms | 7 | 2 |
| | acres | 53 | 6 |
| | bushels | 4 324 | 237 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 28 | (NA) |
| | acres | 228 | 659 |
| Wheat for grain | farms | 290 | 413 |
| | acres | 3 708 | 5 878 |
| | bushels | 145 487 | 178 825 |
| Other small grains for grain | farms | 526 | (NA) |
| | acres | 7 856 | 11 294 |
| Soybeans for beans | farms | 7 | 1 |
| | acres | 121 | 5 |
| | bushels | 4 881 | 150 |
| Hay, excluding sorghum hay | farms | 1 083 | (NA) |
| | acres | 33 635 | 39 791 |
| | tons | 59 546 | 52 303 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | 2 |
| | acres | - | 1 |
| | pounds | - | 630 |
| Tobacco | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Irish potatoes and sweetpotatoes | farms | 40 | (NA) |
| | acres | 97 | 12 |
| Vegetables, sweet corn, or melons for sale | farms | 15 | 7 |
| | acres | 46 | 30 |
| Berries for sale | farms | 10 | 25 |
| | acres | 3 | 15 |
| Land in orchards (see text) | farms | 41 | 91 |
| | acres | 1 463 | 1 798 |
| Other crops | farms | 26 | (NA) |
| | acres | 1 206 | (NA) |
| Greenhouse products under glass or other protection | farms | 6 | (NA) |
| | sq ft | 12 300 | 22 428 |

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

Class 1-5 Farms

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

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 962 | 893 |
| Land in farms | acres | 245 148 | 236 561 |
| Average size of farm | acres | 254.8 | 264.9 |
| Value of land and buildings | dollars | 66 196 548 | (NA) |
| Average per farm | dollars | 68 811 | (NA) |
| Average per acre | dollars | 270.02 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 890 | (NA) |
| | acres | 110 468 | 77 152 |
| Harvested cropland | farms | 840 | 813 |
| | acres | 58 925 | 62 195 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 409 | (NA) |
| 50 to 99 acres | | 264 | (NA) |
| 100 to 199 acres | | 120 | (NA) |
| 200 to 499 acres | | 44 | (NA) |
| 500 to 999 acres | | 2 | (NA) |
| 1,000 acres and over | | 1 | (NA) |
| 1,000 to 1,999 acres | | 1 | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 501 | 178 |
| | acres | 44 088 | 11 024 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 75 | 83 |
| | acres | 1 947 | 1 402 |
| Cropland on which all crops failed | farms | 19 | 71 |
| | acres | 287 | 931 |
| Cropland in cultivated summer fallow | farms | 70 | - |
| | acres | 2 522 | - |
| Cropland idle | farms | 90 | 83 |
| | acres | 2 699 | 1 600 |
| Total woodland | farms | 710 | 684 |
| | acres | 39 111 | 36 468 |
| Woodland pastured | farms | 471 | 444 |
| | acres | 19 141 | 17 226 |
| Woodland not pastured | farms | 389 | 412 |
| | acres | 19 970 | 19 242 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 550 | 763 |
| | acres | 89 839 | 117 691 |
| Improved pastureland and rangeland | farms | 455 | 393 |
| | acres | 66 126 | 41 350 |
| Pastureland and rangeland not improved | farms | 222 | (NA) |
| | acres | 23 713 | 76 341 |
| All other land (see text) | farms | 678 | 832 |
| | acres | 5 730 | 5 254 |
| Irrigated land | farms | 18 | 43 |
| | acres | 1 668 | 2 156 |
| Total pastureland (all types) | farms | 903 | (NA) |
| | acres | 153 068 | 145 941 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 67 | (NA) |
| | acres | 2 256 | (NA) |
| Stripcropping systems to control erosion | farms | 110 | (NA) |
| | acres | 6 461 | (NA) |
| Cropland and pastureland having terraces | farms | 1 | (NA) |
| | acres | 100 | (NA) |

Class 1-5 Farms

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

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1 5 farms | 962 | 893 | 245 148 | 840 | 232 591 | 58 925 | 18 | 12 750 | 1 668 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 34 | 42 | 109 | 5 | 22 | 8 | - | - | - |
| 10 to 49 acres | 58 | 63 | 1 858 | 32 | 1 140 | 443 | - | - | - |
| 50 to 69 acres | 40 | 32 | 2 299 | 26 | 1 524 | 474 | - | - | - |
| 70 to 99 acres | 88 | 69 | 7 404 | 75 | 6 292 | 2 216 | 1 | 75 | 20 |
| 100 to 139 acres | 135 | 115 | 16 056 | 118 | 14 067 | 4 449 | - | - | - |
| 140 to 179 acres | 144 | 106 | 22 757 | 138 | 21 842 | 7 060 | 2 | 337 | 48 |
| 180 to 219 acres | 105 | 89 | 20 829 | 104 | 20 612 | 5 594 | - | - | - |
| 220 to 259 acres | 72 | 66 | 17 120 | 68 | 16 172 | 4 788 | 2 | 502 | 100 |
| 260 to 499 acres | 192 | 203 | 68 265 | 183 | 65 351 | 16 410 | 6 | 2 235 | 355 |
| 500 to 999 acres | 67 | 85 | 44 050 | 65 | 42 788 | 9 533 | 2 | (D) | 35 |
| 1,000 to 1,999 acres | 21 | 17 | 28 290 | 20 | 26 670 | 4 961 | 4 | 5 693 | (D) |
| 2,000 acres and over | 6 | 6 | 16 111 | 6 | 16 111 | 2 989 | 1 | (D) | (D) |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | | 1969 |
|---|---|---|
| Class 1 5 farms with some irrigation in the last 5 years | number | 29 |
| Proportion of all class 1 5 farms | percent | 3.0 |
| Land in farms | acres | 17 222 |
| Cropland | acres | 7 745 |
| Class 1-5 farms irrigated in 1969 | number | 18 |
| Proportion of all class 1-5 farms | percent | 1.8 |
| Land in farms | acres | 12 750 |
| Average per farm | acres | 708.3 |
| Cropland | acres | 5 122 |
| Harvested cropland | acres | 3 645 |
| Irrigated land | acres | 1 668 |
| Average per farm | acres | 92.6 |

| | | 1969 |
|---|---|---|
| Irrigated land–Continued | | |
| Cropland | farms | 18 |
| | acres | 1 608 |
| Harvested | farms | 17 |
| | acres | 1 603 |
| Used only for pasture | farms | 1 |
| | acres | 5 |
| Pasture, other than cropland pasture | farms | 1 |
| | acres | 60 |
| Water used | acre-feet | 1 660 |
| Class 1-5 farms with artificial drainage | number | 29 |
| Proportion of class 1-5 farms | percent | 3.0 |
| Land in farms | acres | 13 733 |
| Average per farm | acres | 473.5 |
| Drained land | acres | 788 |
| Average per farm | acres | 27.1 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 | number | 5 |
| Land in farms | acres | 4 383 |

Class 1-5 Farms

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

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by-- | | | |
| Class 1 5 farm operators | 962 | 5 | 893 |
| | 245 148 | 451 | 236 561 |
| Harvested cropland | 840 | 4 | 813 |
| | 58 925 | 135 | 62 195 |
| Full owners | 637 | 2 | 553 |
| | 129 143 | 75 | (NA) |
| Harvested cropland | 532 | 1 | (NA) |
| | 28 366 | 29 | (NA) |
| Part owners | 255 | 3 | 261 |
| | 99 717 | 376 | (NA) |
| Harvested cropland | 244 | 3 | (NA) |
| | 25 807 | 106 | (NA) |
| Tenants | 70 | - | 63 |
| | 16 288 | - | (NA) |
| Harvested cropland | 64 | - | (NA) |
| | 4 752 | - | (NA) |
| Percent of tenancy | 7.2 | 0.0 | 7.0 |
| Farms by type of organization | | | |
| Individual or family | 797 | 3 | (NA) |
| | 181 269 | 256 | (NA) |
| Partnership | 148 | 2 | (NA) |
| | 50 382 | (D) | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned | 11 | - | (NA) |
| | 11 050 | - | (NA) |
| 10 or fewer shareholders | 10 | - | (NA) |
| | 10 750 | - | (NA) |
| More than 10 shareholders | 1 | - | (NA) |
| | 300 | - | (NA) |
| Other | 6 | - | (NA) |
| | 2 447 | - | (NA) |
| Farm operators by age groups | | | |
| Under 25 years | 5 | - | 8 |
| 25 to 34 years | 85 | - | 81 |
| 35 to 44 years | 201 | - | 162 |
| 45 to 54 years | 222 | - | 233 |
| 55 to 64 years | 260 | 3 | 236 |
| 65 years and over | 189 | 2 | 173 |
| Average age | 52.5 | 65.8 | (NA) |
| Farm operators by place of residence | | | |
| On farm operated | 797 | 4 | 813 |
| Not on farm operated | 105 | 1 | 69 |
| Farm operators reporting days of work off farm | 496 | 2 | 395 |
| 1 to 49 days | 83 | - | 88 |
| 50 to 99 days | 30 | - | 37 |
| 100 to 199 days | 68 | 1 | 46 |
| 200 days and over | 315 | 1 | 224 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1 5 farms by economic class | | |
| Class 1 Sales of $40,000 and over | 136 | 77 |
| Class 2 " $20,000 to $39,999 | 132 | 117 |
| Class 3 " $10,000 to $19,999 | 163 | 165 |
| Class 4 " $5,000 to $9,999 | 247 | 234 |
| Class 5 " $2,500 to $4,999 | 284 | 300 |
| Market value of all agricultural products sold (see text) | 962 | 893 |
| | 22 709 117 | 13 946 429 |
| Average per farm | 23 606 | 15 617 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 8 | (X) |
| $2,500 to $4,999 | 276 | 302 |
| $5,000 to $7,499 | 154 | 150 |
| $7,500 to $9,999 | 93 | 85 |
| $10,000 to $14,999 | 86 | 100 |
| $15,000 to $19,999 | 77 | 65 |
| $20,000 to $29,999 | 82 | 76 |
| $30,000 to $39,999 | 50 | 42 |
| $40,000 to $59,999 | 57 | 41 |
| $60,000 and over | 79 | 36 |
| $60,000 to $79,999 | 27 | (NA) |
| $80,000 and over | 52 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 495 | 2 082 686 |
| Grains | 365 | 489 657 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 237 | 422 530 |
| Other field crops | 9 | 10 943 |
| Vegetables, sweet corn, and melons | 8 | 7 654 |
| Fruits, nuts, and berries | 21 | 404 252 |
| Nursery and greenhouse products | 6 | 747 650 |
| Forest products sold | 73 | 117 497 |
| Livestock, poultry, and their products sold | 954 | 20 508 934 |
| Poultry and poultry products | 165 | 6 190 746 |
| Dairy products | 257 | 4 608 095 |
| Dairy cattle and calves | 229 | 594 626 |
| Other cattle and calves | 783 | 6 977 240 |
| Hogs, sheep, and goats | 556 | 2 096 351 |
| Other livestock and livestock products | 50 | 41 876 |
| Farms with farm related income from– | | |
| Customwork and other agricultural services | 149 | 161 497 |
| Recreational services | 8 | 17 578 |
| Government farm programs | 419 | 173 517 |

Class 1-5 Farms

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

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farm production expenses, total (see text) | farms | 962 | 893 |
| | dollars | 18 990 803 | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $1,999 | | 61 | (NA) |
| $2,000 to $2,999 | | 89 | (NA) |
| $3,000 to $4,999 | | 184 | (NA) |
| $5,000 to $9,999 | | 233 | (NA) |
| $10,000 to $19,999 | | 172 | (NA) |
| $20,000 to $39,999 | | 115 | (NA) |
| $40,000 and over | | 108 | (NA) |
| Items reported both years | dollars | 13 962 313 | 9 295 689 |
| Livestock and poultry | farms | 627 | (NA) |
| | dollars | 4 753 600 | 1 938 638 |
| Feed for livestock and poultry | farms | 854 | 811 |
| | dollars | 5 534 209 | 4 706 809 |
| Commercially mixed formula feeds | farms | 715 | 754 |
| | tons | 62 332 | (NA) |
| | dollars | 4 692 825 | 3 857 293 |
| Feed ingredients | farms | 249 | (NA) |
| | tons | 3 538 | (NA) |
| | dollars | 309 030 | (NA) |
| Whole grains | farms | 247 | 435 |
| | tons | 9 591 | (NA) |
| | dollars | 445 798 | 520 974 |
| Hay, green chop, and silage | farms | 131 | 352 |
| | tons | 3 281 | (NA) |
| | dollars | 86 556 | 328 542 |
| Seeds, bulbs, plants, and trees | farms | 706 | 782 |
| | dollars | 416 052 | 157 014 |
| Commercial fertilizer | farms | 805 | 779 |
| | dollars | 860 682 | 742 585 |
| Lime | farms | 214 | 271 |
| | dollars | 34 697 | (NA) |
| Other agricultural chemicals (see text) | farms | 600 | (NA) |
| | dollars | 190 763 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 957 | 889 |
| | dollars | 569 781 | 502 359 |
| Gasoline | farms | 932 | 878 |
| | dollars | 387 805 | 401 470 |
| Diesel oil | farms | 279 | 147 |
| | dollars | 73 383 | 19 951 |
| LP gas, butane, and propane | farms | 49 | 30 |
| | dollars | 10 414 | 5 080 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms | 956 | 889 |
| | dollars | 98 179 | 75 858 |
| Hired farm labor | farms | 579 | 553 |
| | dollars | 1 481 128 | 1 041 100 |
| Workers by number of days worked | | | |
| 150 days or more | farms | 166 | 167 |
| | workers | 371 | 467 |
| Less than 150 days | farms | 498 | (NA) |
| | workers | 1 289 | (NA) |
| Contract labor | farms | 53 | (NA) |
| | dollars | 77 244 | (NA) |
| Machine hire and customwork | farms | 604 | 591 |
| | dollars | 269 617 | 207 184 |
| All other production expenses | farms | 961 | (NA) |
| | dollars | 4 803 030 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 940 | 9 132 297 |
| By value groups: | | |
| $1 to $4,999 | 376 | 946 235 |
| $5,000 to $9,999 | 238 | 1 615 846 |
| $10,000 to $19,999 | 189 | 2 465 692 |
| $20,000 to $29,999 | 77 | 1 695 764 |
| $30,000 to $49,999 | 51 | 1 830 750 |
| $50,000 and over | 9 | 578 010 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 777 | 1 070 | 488 | 596 | 393 | 474 | 813 | 1 176 |
| 2 or 3 | 209 | 443 | 79 | 173 | 71 | 152 | (NA) | (NA) |
| 4 and over | 14 | 73 | 2 | 16 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 748 | 1 050 | 356 | 424 | 496 | 626 | 702 | 1 040 |
| 2 and over | 191 | 493 | 48 | 116 | 78 | 208 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 831 | 1 657 | 338 | 512 | 652 | 1 145 | 808 | 1 503 |
| 2 or 3 | 432 | 988 | 106 | 237 | 301 | 677 | (NA) | (NA) |
| 4 and over | 78 | 348 | 13 | 56 | 36 | 153 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 826 | 1 620 | 336 | 503 | 645 | 1 117 | 808 | 1 448 |
| Crawler tractors | 32 | 37 | 8 | 9 | 24 | 28 | 43 | 55 |
| Riding garden tractors 7 hp and over | 86 | 88 | 69 | 70 | 18 | 18 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 88 | 91 | 31 | 31 | 58 | 60 | 55 | 55 |
| Cornpickers, corn heads, and picker-shellers | 178 | 241 | 58 | 61 | 123 | 180 | (NA) | (NA) |
| Corn heads for combines | 22 | 23 | 13 | 14 | 9 | 9 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 162 | 218 | 47 | 47 | 116 | 171 | (NA) | (NA) |
| Pickup balers | 559 | 570 | 208 | 210 | 356 | 360 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 115 | 120 | 52 | 53 | 64 | 67 | (NA) | (NA) |
| Field forage harvesters, shear bar | 197 | 203 | 122 | 124 | 78 | 79 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 241 | (X) | 136 | (X) |
| Chickens 3 months old or older | 192 | 221 916 | 65 | 199 411 |
| Farms with– | | | | |
| 1 to 1,599 | 173 | 18 972 | 44 | 12 828 |
| 1,600 to 3,199 | 2 | 6 200 | 7 | 16 072 |
| 3,200 to 9,999 | 11 | 64 905 | 8 | 54 710 |
| 10,000 and over | 6 | 131 839 | 6 | 115 801 |
| Hens and pullets of laying age excluding started pullets | 184 | 203 166 | 61 | 140 611 |
| Pullets not yet of laying age | 9 | 18 147 | 4 | 58 500 |
| Other chickens | 21 | 603 | 1 | 300 |
| Broilers and other meat type chickens less than 3 months old | 39 | 825 036 | 56 | 4 733 414 |
| Turkeys | 16 | 112 146 | 24 | 584 123 |
| Turkey hens kept for breeding | 3 | 19 605 | 5 | 37 010 |
| Other turkeys | 13 | 92 541 | 20 | 547 113 |
| Ducks, geese, and other poultry | 21 | 187 | 2 | 14 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 409 | 260 302 | (NA) | 157 354 |
| Broilers and other meat-type chickens | (NA) | (NA) | 82 | 2 831 230 |
| Turkeys | (NA) | (NA) | 52 | 574 012 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 902 | (X) | 937 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 897 | (X) | 935 | (X) | (X) | (X) |
| Cattle and calves | 867 | 64 191 | 913 | 39 169 | 153 | 7 646 |
| Farms with– | | | | | | |
| 1 to 19 | 143 | 1 698 | 319 | 3 514 | 61 | 611 |
| 20 to 49 | 296 | 9 975 | 386 | 11 975 | 53 | 1 653 |
| 50 to 99 | 241 | 17 017 | 137 | 9 210 | 24 | 1 699 |
| 100 to 199 | 134 | 17 602 | 56 | 7 281 | 12 | 1 649 |
| 200 and over | 53 | 17 899 | 15 | 7 189 | 3 | 2 034 |
| 200 to 499 | 45 | 12 046 | 14 | (D) | 2 | (D) |
| 500 and over | 8 | 5 853 | 1 | (D) | 1 | (D) |
| Cattle | (X) | (X) | 703 | 21 172 | 116 | 6 641 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 332 | 1 287 | 19 | 85 |
| 10 to 19 | (X) | (X) | 133 | 1 809 | 26 | 363 |
| 20 to 49 | (X) | (X) | 136 | 4 309 | 34 | 1 053 |
| 50 to 99 | (X) | (X) | 56 | 3 726 | 23 | 1 624 |
| 100 and over | (X) | (X) | 46 | 10 041 | 14 | 3 516 |
| 100 to 199 | (X) | (X) | 35 | 4 558 | 11 | 1 482 |
| 200 to 499 | (X) | (X) | 10 | (D) | 2 | (D) |
| 500 and over | (X) | (X) | 1 | (D) | 1 | (D) |
| Calves | (X) | (X) | 729 | 17 997 | 43 | 1 005 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 172 | 871 | 14 | 59 |
| 10 to 19 | (X) | (X) | 197 | 2 688 | 8 | (D) |
| 20 to 49 | (X) | (X) | 283 | 8 223 | 19 | 590 |
| 50 to 99 | (X) | (X) | 62 | 4 122 | 1 | 75 |
| 100 and over | (X) | (X) | 15 | 2 093 | 1 | (D) |
| 100 to 199 | (X) | (X) | 13 | (D) | 1 | (D) |
| 200 and over | (X) | (X) | 2 | (D) | - | - |
| Heifers and heifer calves | 680 | 14 432 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 787 | 20 654 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 235 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 819 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 802 | 50 428 | 818 | 28 044 | (NA) | 4 095 |
| Cattle | (NA) | (NA) | 646 | 13 587 | 87 | 3 534 |
| Calves | (NA) | (NA) | 695 | 14 457 | 46 | 561 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 748 | 29 105 | 856 | 56 215 | 382 | 7 976 | 582 | 21 129 |
| Farms with– | | | | | | | | |
| 1 to 19 | 257 | 2 698 | 178 | 1 969 | 252 | 1 061 | 222 | 2 376 |
| 20 to 49 | 322 | 10 155 | 320 | 10 853 | 69 | 2 334 | 249 | 7 762 |
| 50 to 99 | 118 | 8 207 | 209 | 14 521 | 52 | 3 526 | 79 | 5 487 |
| 100 and over | 51 | 8 045 | 149 | 28 872 | 9 | 1 055 | 32 | 5 504 |
| 1964 | | | | | | | | |
| Total on place | 744 | 24 665 | (NA) | 41 687 | 516 | 8 741 | (NA) | 15 924 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 411 | 16 857 | 415 | 31 647 | 458 | 11 571 | 364 | 18 614 |
| Farms with– | | | | | | | | |
| 1 to 24 | 210 | 2 399 | 113 | 1 606 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 96 | 3 258 | 119 | 4 201 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 61 | 4 375 | 85 | 6 000 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 44 | 6 825 | 98 | 19 840 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 35 | 4 538 | 64 | 8 463 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 9 | 2 287 | 34 | 11 377 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 296 | 2 407 | (X) | (X) | 274 | 1 301 | (X) | (X) |
| Other hogs and pigs | 363 | 14 450 | (X) | (X) | 434 | 10 270 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 109 | 7 064 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 312 | 3 022 | (X) | (X) | 302 | 2 051 | (X) | (X) |
| December 1 of preceding year and May 31 | 286 | 1 587 | (X) | (X) | 264 | 1 045 | (X) | (X) |
| June 1 and November 30 | 266 | 1 435 | (X) | (X) | 254 | 1 006 | (X) | (X) |
| Sheep and lambs | 315 | 35 441 | 323 | 31 000 | 333 | 23 249 | 344 | 22 131 |
| Any goats | 8 | 56 | 2 | 7 | – | – | 1 | 1 |
| All other livestock | 215 | (X) | 48 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 854 |
| | dollars | 1 086 142 |
| Commercial fertilizer | farms | 739 |
| | acres on which used | 50 732 |
| | tons | 13 143 |
| | dollars | 860 682 |
| Lime | farms | 214 |
| | acres on which used | 5 752 |
| | tons | 9 526 |
| | dollars | 34 697 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 70 |
| | acres on which used | 1 244 |
| | dollars | 3 177 |
| Insects on other crops | farms | 82 |
| | acres on which used | 2 102 |
| | dollars | 12 778 |
| Nematodes in crops | farms | 4 |
| | acres on which used | 99 |
| | dollars | 276 |
| Diseases in crops and orchards | farms | 8 |
| | acres on which used | 2 256 |
| | dollars | 50 793 |
| Weeds or grass in crops | farms | 246 |
| | acres on which used | 10 009 |
| | dollars | 52 988 |
| Weeds or brush in pasture | farms | 374 |
| | acres on which used | 22 748 |
| | dollars | 45 399 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 12 |
| | acres on which used | 747 |
| | dollars | 2 887 |
| Insect control on livestock and poultry | farms | 301 |
| | dollars | 17 555 |

Class 1-5 Farms

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

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 501 | 44 088 | 1 | 5 | 153 | 5 219 | 120 | 970 | 38 | 258 |
| Improved pasture | 455 | 66 126 | 1 | 60 | 218 | 11 547 | 190 | 2 160 | 37 | 417 |
| Field corn for all purposes | 603 | 17 749 | 14 | 510 | 483 | 14 988 | 427 | 3 458 | 186 | 1 263 |
| Sorghums for all purposes | 32 | 266 | – | – | 30 | 256 | 27 | 71 | 4 | 4 |
| All small grains | 502 | 10 845 | 1 | 20 | 414 | 9 242 | 398 | 2 041 | 59 | 225 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 34 | 209 | – | – | 20 | 124 | 19 | 75 | 1 | (Z) |
| Hay or grass silage | 716 | 27 841 | 2 | 59 | 271 | 8 353 | 234 | 1 637 | 56 | 296 |
| Field seeds | 10 | 102 | – | – | 2 | 22 | 1 | 2 | 1 | 1 |
| Vegetables, sweet corn, or melons for sale | 9 | 43 | – | – | 8 | 42 | 8 | 13 | – | – |
| Berries for sale | 6 | 2 | – | – | 3 | 1 | 3 | 1 | – | – |
| Land in orchards (see text) | 17 | 1 382 | 1 | 12 | 16 | 907 | 14 | 219 | 2 | 10 |
| Nursery or greenhouse products | 6 | 1 037 | 1 | (D) | 1 | 2 | 1 | 4 | – | – |
| All other crops | 5 | 44 | – | – | 4 | 28 | 2 | 13 | 3 | 3 |

Class 1-5 Farms

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

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 470 | 8 719 | 727 407 | 4 | 127 | 362 | 4 871 | 261 245 |
| For silage (tons, green weight) | 428 | 8 907 | 140 881 | 13 | 383 | 431 | 8 936 | 82 135 |
| Cut for green or dry fodder, hogged or grazed | 12 | 123 | (X) | – | – | (NA) | 340 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 5 | 38 | 2 849 | – | – | 2 | 6 | 237 |
| For silage (tons, green weight) | 19 | 164 | 2 510 | – | – | 33 | 425 | 3 120 |
| Cut for dry forage or hay (tons, dry weight) | 6 | 28 | 80 | – | – | (NA) | (NA) | (NA) |
| Hogged or grazed | 3 | 36 | (X) | – | – | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 293 | 5 987 | 14 631 | 2 | 18 | 621 | 14 900 | 25 774 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 576 | 18 775 | 32 404 | 2 | 37 | 421 | 11 027 | 12 371 |
| Small grain hay (tons, dry) | 58 | 589 | 951 | – | – | 134 | 1 190 | 1 577 |
| Other hay (tons, dry) | 87 | 1 604 | 2 801 | 1 | 4 | (NA) | 2 721 | 2 662 |
| Grass silage (tons, green) | 35 | 806 | 4 835 | – | – | 68 | 1 492 | 6 317 |
| Hay crops cut and fed green (tons, green) | 5 | 80 | 88 | – | – | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 5 | 42 | 2 560 | – | – | 3 | 31 | 2 060 |
| Alfalfa seed (pounds) | 1 | 10 | 1 200 | – | – | – | – | – |
| Strawberries (pounds) | 6 | 2 | 6 500 | – | – | 14 | 3 | 9 594 |

Class 1-5 Farms

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

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 253 | 3 507 | 139 818 | 1 | 20 | 205 | 2 855 | 608 | 80 | 315 | 5 065 | 157 942 |
| Winter wheat (bushels) | 253 | 3 507 | 139 818 | 1 | 20 | 205 | 2 855 | 608 | 80 | - | - | - |
| Oats for grain (bushels) | 160 | 1 296 | 55 128 | - | - | 136 | 1 158 | 241 | 28 | 187 | 1 551 | 58 997 |
| Barley for grain (bushels) | 386 | 5 795 | 312 534 | - | - | 326 | 5 005 | 1 148 | 111 | 471 | 7 651 | 354 286 |
| Rye for grain (bushels) | 21 | 181 | 5 273 | - | - | 18 | 171 | 39 | 4 | 42 | 399 | 8 795 |
| Soybeans for beans (bushels) | 7 | 121 | 4 881 | - | - | 2 | 39 | 3 | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | 1 | - | 30 |
| Irish potatoes (hundredweight) | 27 | 49 | 3 362 | - | - | 16 | 47 | 34 | (Z) | 139 | 3 | 872 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 9 | 43 | - | - | 4 | 24 |
| Selected vegetables. | | | | | | |
| Tomatoes | 5 | 3 | - | - | 2 | 2 |
| Sweet corn | 7 | 19 | - | - | 3 | 20 |
| Cucumbers and pickles | - | - | - | - | 2 | (Z) |
| Watermelons | 1 | 5 | - | - | 1 | 1 |
| Snap beans, bush, pole | - | - | - | - | 1 | (Z) |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 17 | 1 382 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 65 | 1 718 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 16 | 1 343 | 60 223 | 6 | 4 933 | 14 | 55 290 | 14 | 11 764 251 |
| 1964 | 61 | (NA) | 78 562 | 23 | 9 497 | 59 | 69 065 | 52 | 13 757 134 |
| Peaches, all (pounds) 1969 | 4 | 20 | 1 172 | 2 | 426 | 3 | 746 | 3 | 123 161 |
| 1964 | 20 | (NA) | 6 209 | 12 | 2 424 | 15 | 3 785 | 15 | 252 348 |
| Clingstone (pounds) 1969 | 1 | 6 | 402 | 1 | 204 | 1 | 198 | 1 | 27 071 |
| Freestone (pounds) 1969 | 4 | 14 | 770 | 2 | 222 | 3 | 548 | 3 | 96 090 |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 21 | (NA) | 111 | 5 | 18 | 19 | 93 | 16 | 8 800 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | 1 | 1 | 95 | 1 | 40 | 1 | 55 | 1 | 2 000 |
| 1964 | 13 | (NA) | 118 | 6 | 41 | 10 | 77 | 8 | 1 566 |
| Tart (pounds) 1969 | 1 | 1 | 95 | 1 | 40 | 1 | 55 | 1 | 2 000 |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 11 | (NA) | 44 | 3 | 4 | 10 | 40 | 9 | 6 216 |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | 2 | 18 | 10 008 | - | - | 2 | 10 008 | 2 | 120 900 |
| 1964 | 19 | (NA) | 4 117 | 6 | 2 026 | 18 | 2 091 | 18 | 52 280 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 3 | (X) | 1 035 | 726 500 | 7 | (X) | 416 | 269 218 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 3 | 10 400 | 2 | 21 032 | 7 | 13 780 | 1 | 37 700 |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | 400 | - | 118 | 5 | 6 657 | 1 | 9 767 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection. | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 31 | 64 062 | 56 | 52 112 |
| Firewood and fuelwood | 10 | 3 857 | (NA) | (NA) |
| Sawlogs and veneer logs | 22 | 39 811 | (NA) | (NA) |
| Pulpwood | 20 | 4 707 | (NA) | (NA) |
| Other forest products | 3 | 5 060 | (NA) | (NA) |

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 189 | 209 |
| Land in farms ..... acres | 73 962 | 85 857 |
| Average size of farm ..... acres | 391.3 | 410.8 |
| Approximate land area ..... acres | 345 344 | 345 605 |
| Proportion in farms ..... percent | 21.4 | 24.8 |
| Value of land and buildings ..... dollars | 12 201 899 | (NA) |
| Average per farm ..... dollars | 64 560 | 33 138 |
| Average per acre ..... dollars | 164.97 | 83.04 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 163 | 200 |
| acres | 22 675 | 18 479 |
| Harvested cropland ..... farms | 133 | 188 |
| acres | 7 330 | 8 294 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 21 | 36 |
| 10 to 19 acres ..... | 18 | 33 |
| 20 to 29 acres ..... | 18 | 28 |
| 30 to 49 acres ..... | 25 | 35 |
| Number of farms by acres harvested. | | |
| 50 to 99 acres ..... | 26 | 37 |
| 100 to 199 acres ..... | 19 | 15 |
| 200 to 499 acres ..... | 6 | 4 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 126 | 114 |
| acres | 14 437 | 9 170 |
| All other cropland (see text) ..... farms | 32 | (NA) |
| acres | 908 | 1 015 |
| Woodland including woodland pasture ..... farms | 150 | 184 |
| acres | 39 740 | 52 544 |
| All other land (see text) ..... farms | 131 | (NA) |
| acres | 11 547 | 14 835 |
| Irrigated land ..... farms | 2 | 1 |
| acres | 45 | 18 |

All Farms

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

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 189 | 73 962 | 133 | 63 974 | 7 330 | 2 | 813 | 45 | 209 | 85 857 | 188 | 8 294 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 11 | 18 | 3 | 10 | 9 | - | - | - | 2 | 6 | 1 | 1 |
| 10 to 49 acres ..... | 19 | 588 | 8 | 243 | 98 | - | - | - | 30 | 729 | 22 | 166 |
| 50 to 69 acres ..... | 9 | 575 | 3 | 189 | 33 | - | - | - | 10 | 590 | 10 | 136 |
| 70 to 99 acres ..... | 11 | 964 | 5 | 464 | 98 | - | - | - | 12 | 1 027 | 11 | 167 |
| 100 to 139 acres ..... | 18 | 2 179 | 12 | 1 432 | 182 | - | - | - | 18 | 2 149 | 17 | 433 |
| 140 to 179 acres ..... | 9 | 1 411 | 8 | 1 266 | 438 | - | - | - | 15 | 2 371 | 13 | 250 |
| 180 to 219 acres ..... | 13 | 2 578 | 5 | 994 | 123 | - | - | - | 11 | 2 143 | 11 | 250 |
| 220 to 259 acres ..... | 15 | 3 530 | 13 | 3 076 | 372 | - | - | - | 13 | 3 057 | 10 | 317 |
| 260 to 499 acres ..... | 40 | 15 327 | 35 | 13 522 | 1 326 | 2 | 813 | 45 | 52 | 18 457 | 48 | 2 298 |
| 500 to 999 acres ..... | 27 | 19 511 | 26 | 18 747 | 2 503 | - | - | - | 29 | 21 143 | 28 | 2 142 |
| 1,000 to 1,999 acres ..... | 13 | 17 267 | 12 | 16 017 | 1 679 | - | - | - | 12 | 15 117 | 12 | 1 321 |
| 2,000 acres and over ..... | 4 | 10 014 | 3 | 8 014 | 469 | - | - | - | 5 | 19 068 | 5 | 813 |

All Farms

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

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 189 | 209 | 2 | - |
| acres | 73 962 | 85 857 | (D) | - |
| Harvested cropland ..... farms | 133 | 188 | 2 | - |
| acres | 7 330 | 8 294 | 24 | - |
| Full owners ..... farms | 151 | 145 | 2 | - |
| acres | 43 368 | 38 711 | (D) | - |
| Harvested cropland .. farms | 98 | 129 | 2 | - |
| acres | 4 483 | 3 957 | 24 | - |
| Part owners ..... farms | 33 | 39 | - | - |
| acres | 26 788 | 17 092 | - | - |
| Harvested cropland .. farms | 32 | 34 | - | - |
| acres | 2 667 | 1 954 | - | - |
| Tenants ..... farms | 5 | 6 | - | - |
| acres | 3 806 | 2 319 | - | - |
| Harvested cropland .. farms | 3 | 6 | - | - |
| acres | 180 | 201 | - | - |
| Percent of tenancy ..... | 2.6 | 2.9 | 0.0 | 0.0 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 4 | 1 | - | (NA) |
| 25 to 34 years ..... | 4 | 12 | - | (NA) |
| 35 to 44 years ..... | 35 | 33 | - | (NA) |
| 45 to 54 years ..... | 43 | 54 | - | (NA) |
| 55 to 64 years ..... | 57 | 59 | - | (NA) |
| 65 years and over ..... | 46 | 50 | 2 | (NA) |
| Average age ..... | 55.1 | 55.2 | 74.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 133 | 180 | - | (NA) |
| Not on farm operated ..... | 39 | (NA) | 2 | (NA) |
| Farm operators reporting days of work off farm ..... | 111 | 104 | - | (NA) |
| 1 to 49 days ..... | 18 | 22 | - | (NA) |
| 50 to 99 days ..... | 10 | | - | (NA) |
| 100 to 199 days ..... | 17 | 82 | - | (NA) |
| 200 days and over ..... | 66 | | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 5 | 3 |
| Class 2– " $20,000 to $39,999 .... | 11 | 4 |
| Class 3– " $10,000 to $19,999 .... | 21 | 17 |
| Class 4– " $5,000 to $9,999 ..... | 25 | 18 |
| Class 5– " $2,500 to $4,999 ..... | 35 | 34 |
| Class 6 (see text) ..... | 23 | 38 |
| Part time (see text) ..... | 43 | 56 |
| Part retirement (see text) ..... | 26 | 39 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars | 1 430 275 | 916 855 |
| Average per farm ..... dollars | 7 567 | 4 387 |
| Crops including nursery products and hay ..... farms | 61 | (NA) |
| dollars | 138 268 | 106 676 |
| Forest products ..... farms | 37 | 43 |
| dollars | 35 198 | 66 797 |
| Livestock, poultry, and their products ..... farms | 170 | (NA) |
| dollars | 1 256 809 | 692 806 |

All Farms

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

| | | 1969 | 1964 |
|---|---|---|---|
| Farms by value of agricultural products sold | | | |
| $1 to $249 | farms | 22 | 30 |
| $250 to $499 | farms | 16 | 25 |
| $500 to $999 | farms | 13 | 26 |
| $1,000 to $1,499 | farms | 17 | 27 |
| $1,500 to $1,999 | farms | 17 | 15 |
| $2,000 to $2,499 | farms | 11 | 10 |
| $2,500 and over | farms | 93 | 76 |
| Farms with farm related income from– | | | |
| Customwork and other agricultural services | farms | 16 | (NA) |
| | dollars | 11 720 | (NA) |
| Recreational services | farms | 12 | 17 |
| | dollars | 8 249 | (D) |
| Government farm programs | farms | 77 | (NA) |
| | dollars | 26 136 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 189 | 209 |
| | dollars | 1 490 737 | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $499 | farms | 46 | (NA) |
| $500 to $999 | farms | 15 | (NA) |
| $1,000 to $1,999 | farms | 23 | (NA) |
| $2,000 to $2,999 | farms | 22 | (NA) |
| $3,000 to $4,999 | farms | 22 | (NA) |
| $5,000 to $9,999 | farms | 29 | (NA) |
| $10,000 and over | farms | 32 | (NA) |
| Items reported both years | dollars | 1 033 948 | 547 391 |
| Livestock and poultry | farms | 93 | 93 |
| | dollars | 431 188 | 168 745 |
| Feed for livestock and poultry | farms | 148 | 157 |
| | dollars | 210 094 | 127 495 |
| Commercially mixed formula feeds | farms | 99 | 125 |
| | tons | 1 987 | 963 |
| | dollars | 161 724 | 91 672 |
| Seeds, bulbs, plants, and trees | farms | 82 | 117 |
| | dollars | 14 441 | 9 274 |
| Commercial fertilizer | farms | 108 | 111 |
| | dollars | 94 425 | 57 900 |
| Lime | farms | 42 | 67 |
| | dollars | 13 952 | (NA) |
| Other agricultural chemicals (see text) | farms | 67 | (NA) |
| | dollars | 11 638 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 179 | 164 |
| | dollars | 68 147 | 41 524 |
| Hired farm labor | farms | 101 | 90 |
| | dollars | 183 523 | 130 015 |
| Contract labor, machine hire, and customwork | farms | 67 | 67 |
| | dollars | 32 130 | 12 438 |
| All other production expenses | farms | 147 | (NA) |
| | dollars | 431 199 | (NA) |

All Farms

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

| | 1969 | | |
|---|---|---|---|
| | Farms reporting | Dollars | |
| Estimated market value of all machinery and equipment, total | 177 | 1 048 435 | |
| By value groups | | | |
| $1 to $999 | 33 | 17 400 | |
| $1,000 to $4,999 | 77 | 189 970 | |
| $5,000 to $9,999 | 27 | 192 400 | |
| $10,000 to $19,999 | 32 | 412 147 | |
| $20,000 and over | 8 | 236 518 | |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 113 | 145 | 65 | 83 | 59 | 62 | 161 | 217 |
| Motortrucks including pickups | 133 | 197 | 71 | 88 | 79 | 109 | 150 | 183 |
| Tractors other than garden tractors and motor tillers | 133 | 218 | 49 | 68 | 97 | 150 | 142 | 211 |
| Riding garden tractors 7 hp and over | 12 | 15 | 8 | 9 | 5 | 6 | (NA) | (NA) |
| Grain and bean combines, self propelled | 3 | 3 | 2 | 2 | 1 | 1 | 5 | 5 |
| Cornpickers, corn heads, and picker shellers | 23 | 24 | 10 | 11 | 13 | 13 | 10 | 10 |
| Pickup balers | 88 | 90 | 31 | 32 | 58 | 58 | 59 | 63 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 169 | (X) | 165 | (X) | 186 | (NA) | (NA) | (NA) |
| Cattle and calves | 148 | 8 482 | 141 | 5 155 | 174 | 5 997 | 166 | 3 472 |
| Farms with– | | | | | | | | |
| 1 to 4 | 12 | 23 | 14 | 39 | 69 | (NA) | (NA) | (NA) |
| 5 to 9 | 14 | 114 | 26 | 183 | | (NA) | (NA) | (NA) |
| 10 to 19 | 23 | 296 | 33 | 483 | 26 | (NA) | (NA) | (NA) |
| 20 and over | 99 | 8 049 | 68 | 4 450 | 79 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 118 | 4 265 | (X) | (X) | 170 | 3 558 | (NA) | (NA) |
| Milk cows | 54 | 202 | (X) | (X) | 110 | 348 | (NA) | (NA) |
| Farms with– | | | | | | | | |
| 1 or 2 | 45 | 64 | (X) | (X) | 87 | (NA) | (NA) | (NA) |
| 3 or 4 | 5 | 17 | (X) | (X) | 19 | (NA) | (NA) | (NA) |
| 5 to 9 | 2 | (D) | (X) | (X) | 3 | (NA) | (NA) | (NA) |
| 10 and over | 2 | (D) | (X) | (X) | 1 | (NA) | (NA) | (NA) |
| Hogs and pigs | 51 | 1 198 | 38 | 1 299 | 99 | 1 429 | 37 | 1 275 |
| Farms with– | | | | | | | | |
| 1 to 4 | 18 | 50 | 8 | 19 | 75 | (NA) | 13 | (NA) |
| 5 to 9 | 8 | 53 | 5 | 35 | | (NA) | | (NA) |
| 10 to 24 | 16 | 243 | 13 | 203 | 14 | (NA) | 24 | (NA) |
| 25 and over | 9 | 852 | 12 | 1 042 | 10 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 12 | 370 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 29 | 149 | (X) | (X) | 44 | 199 | (X) | (X) |
| December 1 of preceding year and May 31 | 25 | 78 | (X) | (X) | 34 | 82 | (X) | (X) |
| June 1 and November 30 | 27 | 71 | (X) | (X) | 39 | 117 | (X) | (X) |

# All Farms

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

All Farms

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 98 | 4 970 | 96 | 3 647 | 113 | 4 286 | 116 | 3 853 |
| Horses and ponies | 41 | 182 | 4 | 5 | (NA) | (NA) | 8 | 9 |
| Chickens 3 months old or older | 46 | 1 375 | 2 | 80 | 122 | 6 480 | (NA) | 4 298 |
| Farms with-- | | | | | | | | |
| 1 to 99 | 45 | 1 275 | 2 | 80 | 113 | (NA) | (NA) | (NA) |
| 100 to 399 | 1 | 100 | - | - | 7 | (NA) | (NA) | (NA) |
| 400 to 1,599 | - | - | - | - | 2 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 44 | 1 297 | 2 | 80 | 112 | 5 714 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | 4 | 56 300 |
| Other livestock and poultry | 12 | (X) | 3 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 64 | 62 |
| For grain | farms | 40 | 44 |
| | acres | 416 | 431 |
| | bushels | 37 993 | 29 154 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 44 | (NA) |
| | acres | 949 | 460 |
| Sorghums for all purposes except sirup | farms | - | 4 |
| For grain or seed | farms | - | - |
| | acres | - | - |
| | bushels | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | - | (NA) |
| | acres | - | 58 |
| Wheat for grain | farms | 5 | 5 |
| | acres | 41 | 47 |
| | bushels | 1 610 | 1 220 |
| Other small grains for grain | farms | 13 | (NA) |
| | acres | 193 | 255 |
| Soybeans for beans | farms | - | 1 |
| | acres | - | 33 |
| | bushels | - | 600 |
| Hay, excluding sorghum hay | farms | 118 | (NA) |
| | acres | 5 683 | 7 111 |
| | tons | 10 091 | 7 362 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Irish potatoes and sweetpotatoes | farms | 28 | (NA) |
| | acres | 9 | 11 |
| Vegetables, sweet corn, or melons for sale | farms | 2 | 4 |
| | acres | 4 | 6 |
| Berries for sale | farms | 1 | 5 |
| | acres | (Z) | 1 |
| Land in orchards (see text) | farms | 8 | 24 |
| | acres | 34 | 50 |
| Other crops | farms | 5 | (NA) |
| | acres | 23 | (NA) |
| Greenhouse products under glass or other protection | farms | - | (NA) |
| | sq. ft. | - | 13 335 |

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

Class 1-5 Farms

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

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms (number) | 97 | 76 |
| Land in farms (acres) | 59 809 | 61 112 |
| Average size of farm (acres) | 616.5 | 804.1 |
| Value of land and buildings (dollars) | 10 202 471 | (NA) |
| Average per farm (dollars) | 105 180 | (NA) |
| Average per acre (dollars) | 170.58 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland | farms 91 | (NA) |
| | acres 18 373 | 13 089 |
| Harvested cropland | farms 81 | 73 |
| | acres 6 415 | 6 043 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 32 | (NA) |
| 50 to 99 acres | 24 | (NA) |
| 100 to 199 acres | 19 | (NA) |
| 200 to 499 acres | 6 | (NA) |
| 500 to 999 acres | - | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing | farms 71 | 47 |
| | acres 11 574 | 6 345 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms 10 | 12 |
| | acres 162 | 211 |
| Cropland on which all crops failed | farms - | 6 |
| | acres - | 407 |
| Cropland in cultivated summer fallow | farms 8 | - |
| | acres 216 | - |
| Cropland idle | farms 1 | 4 |
| | acres 6 | 83 |
| Total woodland | farms 85 | 74 |
| | acres 31 962 | 38 284 |
| Woodland pastured | farms 45 | 30 |
| | acres 5 589 | 4 565 |
| Woodland not pastured | farms 69 | 67 |
| | acres 26 373 | 33 719 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms 40 | 48 |
| | acres 8 066 | 8 884 |
| Improved pastureland and rangeland | farms 37 | 30 |
| | acres 6 203 | 2 496 |
| Pastureland and rangeland not improved | farms 19 | (NA) |
| | acres 1 863 | 6 388 |
| All other land (see text) | farms 64 | 74 |
| | acres 1 408 | 855 |
| Irrigated land | farms 2 | 1 |
| | acres 45 | 18 |
| Total pastureland (all types) | farms 91 | (NA) |
| | acres 25 229 | 19 794 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour | farms 2 | (NA) |
| | acres 24 | (NA) |
| Stripcropping systems to control erosion | farms 2 | (NA) |
| | acres 55 | (NA) |
| Cropland and pastureland having terraces | farms 1 | (NA) |
| | acres 7 | (NA) |

Class 1-5 Farms

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

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 97 | 76 | 59 809 | 81 | 54 442 | 6 415 | 2 | 813 | 45 |
| Farms with-- | | | | | | | | | |
| 1 to 9 acres | 5 | - | 12 | 1 | 8 | 7 | - | - | - |
| 10 to 49 acres | 2 | 1 | 68 | - | - | - | - | - | - |
| 50 to 69 acres | 2 | 1 | 120 | - | - | - | - | - | - |
| 70 to 99 acres | 1 | - | 75 | - | - | - | - | - | - |
| 100 to 139 acres | 3 | 4 | 351 | 2 | 216 | 70 | - | - | - |
| 140 to 179 acres | 6 | - | 959 | 6 | 959 | 417 | - | - | - |
| 180 to 219 acres | 2 | 1 | 392 | 1 | 182 | 22 | - | - | - |
| 220 to 259 acres | 6 | 4 | 1 415 | 6 | 1 415 | 246 | - | - | - |
| 260 to 499 acres | 28 | 26 | 10 729 | 26 | 9 988 | 1 127 | 2 | 813 | 45 |
| 500 to 999 acres | 25 | 23 | 18 407 | 24 | 17 643 | 2 378 | - | - | - |
| 1,000 to 1,999 acres | 13 | 11 | 17 267 | 12 | 16 017 | 1 679 | - | - | - |
| 2,000 acres and over | 4 | 5 | 10 014 | 3 | 8 014 | 469 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | | 1969 |
|---|---|---|
| Class 1-5 farms with some irrigation in the last 5 years | number | 2 |
| Proportion of all class 1-5 farms | percent | 2.0 |
| Land in farms | acres | 813 |
| Cropland | acres | 300 |
| Class 1-5 farms irrigated in 1969 | number | 2 |
| Proportion of all class 1-5 farms | percent | 2.0 |
| Land in farms | acres | 813 |
| Average per farm | acres | 406.5 |
| Cropland | acres | 300 |
| Harvested cropland | acres | 61 |
| Irrigated land | acres | 45 |
| Average per farm | acres | 22.5 |

| | | 1969 |
|---|---|---|
| Irrigated land--Continued | | |
| Cropland | farms | 2 |
| | acres | 45 |
| Harvested | farms | 2 |
| | acres | 45 |
| Used only for pasture | farms | - |
| | acres | - |
| Pasture, other than cropland pasture | farms | - |
| | acres | - |
| Water used | acre feet | 30 |
| Class 1-5 farms with artificial drainage | number | 8 |
| Proportion of class 1-5 farms | percent | 8.2 |
| Land in farms | acres | 6 448 |
| Average per farm | acres | 806.0 |
| Drained land | acres | 902 |
| Average per farm | acres | 112.7 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 | number | - |
| Land in farms | acres | - |

Class 1-5 Farms

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

| | | 1969 | | 1964 |
|---|---|---|---|---|
| | | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by- | | | | |
| Class 1-5 farm operators | farms | 97 | 2 | 76 |
| | acres | 59 809 | (D) | 61 112 |
| Harvested cropland | farms | 81 | 2 | 73 |
| | acres | 6 415 | 24 | 6 043 |
| Full owners | farms | 67 | 2 | 34 |
| | acres | 31 637 | (D) | (NA) |
| Harvested cropland | farms | 54 | 2 | (NA) |
| | acres | 3 805 | 24 | (NA) |
| Part owners | farms | 27 | - | 21 |
| | acres | 25 207 | - | (NA) |
| Harvested cropland | farms | 26 | - | (NA) |
| | acres | 2 510 | - | (NA) |
| Tenants | farms | 3 | - | 3 |
| | acres | 2 965 | - | (NA) |
| Harvested cropland | farms | 1 | - | (NA) |
| | acres | 100 | - | (NA) |
| Percent of tenancy | | 3.0 | 0.0 | 3.9 |
| Farms by type of organization | | | | |
| Individual or family | farms | 73 | 2 | (NA) |
| | acres | 48 211 | 754 | (NA) |
| Partnership | farms | 20 | - | (NA) |
| | acres | 8 848 | - | (NA) |

| | | 1969 | | 1964 |
|---|---|---|---|---|
| | | All farms | Negro operated farms | All farms |
| Corporation, including family owned | farms | 3 | - | (NA) |
| | acres | 2 742 | - | (NA) |
| 10 or fewer shareholders | farms | 2 | - | (NA) |
| | acres | (D) | - | (NA) |
| More than 10 shareholders | farms | 1 | - | (NA) |
| | acres | (D) | - | (NA) |
| Other | farms | 1 | - | (NA) |
| | acres | 8 | - | (NA) |
| Farm operators by age groups | | | | |
| Under 25 years | | 2 | - | - |
| 25 to 34 years | | 2 | - | 6 |
| 35 to 44 years | | 24 | - | 14 |
| 45 to 54 years | | 19 | - | 23 |
| 55 to 64 years | | 30 | - | 22 |
| 65 years and over | | 20 | 2 | 11 |
| Average age | | 53.8 | 74.0 | (NA) |
| Farm operators by place of residence | | | | |
| On farm operated | | 66 | - | 61 |
| Not on farm operated | | 26 | 2 | 15 |
| Farm operators reporting days of work off farm | | 49 | - | 25 |
| 1 to 49 days | | 8 | - | 4 |
| 50 to 99 days | | 7 | - | 2 |
| 100 to 199 days | | 6 | - | 4 |
| 200 days and over | | 28 | - | 15 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Number of class 1-5 farms by economic class | | | |
| Class 1 Sales of $40,000 and over | | 5 | 3 |
| Class 2 " $20,000 to $39,999 | | 11 | 4 |
| Class 3 " $10,000 to $19,999 | | 21 | 17 |
| Class 4 " $5,000 to $9,999 | | 25 | 18 |
| Class 5 " $2,500 to $4,999 | | 35 | 34 |
| Market value of all agricultural products sold (see text) | farms | 97 | 76 |
| | dollars | 1 341 957 | 802 663 |
| Average per farm | dollars | 13 834 | 10 561 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold | | |
| $1 to $2,499 (see text) | 4 | (X) |
| $2,500 to $4,999 | 31 | 34 |
| $5,000 to $7,499 | 15 | 10 |
| $7,500 to $9,999 | 10 | 8 |
| $10,000 to $14,999 | 13 | 9 |
| $15,000 to $19,999 | 8 | 8 |
| $20,000 to $29,999 | 5 | 3 |
| $30,000 to $39,999 | 6 | 1 |
| $40,000 to $59,999 | 2 | 2 |
| $60,000 and over | 3 | 1 |
| $60,000 to $79,999 | 1 | (NA) |
| $80,000 and over | 2 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964-Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 44 | 130 191 |
| Grains | 19 | 11 178 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 27 | 112 451 |
| Other field crops | 6 | 2 131 |
| Vegetables, sweet corn, and melons | 2 | 509 |
| Fruits, nuts, and berries | 3 | 3 922 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 23 | 31 185 |
| Livestock, poultry, and their products sold | 93 | 1 180 581 |
| Poultry and poultry products | 4 | 160 683 |
| Dairy products | 4 | 58 690 |
| Dairy cattle and calves | 10 | 33 654 |
| Other cattle and calves | 91 | 798 848 |
| Hogs, sheep, and goats | 66 | 127 960 |
| Other livestock and livestock products | 3 | 746 |
| Farms with farm related income from— | | |
| Customwork and other agricultural services | 11 | 8 038 |
| Recreational services | 8 | 7 002 |
| Government farm programs | 53 | 17 332 |

Class 1-5 Farms

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

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farm production expenses, total (see text) | farms | 97 | 70 |
| | dollars | 1 396 454 | (NA) |
| Number of farms with expenditures of— | | | |
| $1 to $1,999 | | 8 | (NA) |
| $2,000 to $2,999 | | 14 | (NA) |
| $3,000 to $4,999 | | 17 | (NA) |
| $5,000 to $9,999 | | 26 | (NA) |
| $10,000 to $19,999 | | 15 | (NA) |
| $20,000 to $39,999 | | 10 | (NA) |
| $40,000 and over | | 7 | (NA) |
| Items reported both years | dollars | 971 920 | 504 703 |
| Livestock and poultry | farms | 61 | (NA) |
| | dollars | 422 016 | 165 305 |
| Feed for livestock and poultry | farms | 80 | 54 |
| | dollars | 192 880 | 108 749 |
| Commercially mixed formula feeds | farms | 57 | 38 |
| | tons | 1 814 | (NA) |
| | dollars | 152 073 | 85 084 |
| Feed ingredients | farms | 23 | (NA) |
| | tons | 93 | (NA) |
| | dollars | 8 132 | (NA) |
| Whole grains | farms | 30 | 32 |
| | tons | 503 | (NA) |
| | dollars | 24 510 | 10 749 |
| Hay, green chop, and silage | farms | 11 | 22 |
| | tons | 230 | (NA) |
| | dollars | 8 165 | 12 916 |
| Seeds, bulbs, plants, and trees | farms | 62 | 55 |
| | dollars | 13 552 | 7 392 |
| Commercial fertilizer | farms | 71 | 56 |
| | dollars | 85 385 | 49 643 |
| Lime | farms | 26 | 43 |
| | dollars | 12 829 | (NA) |
| Other agricultural chemicals (see text) | farms | 49 | (NA) |
| | dollars | 9 524 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 95 | 70 |
| | dollars | 55 234 | 35 100 |
| Gasoline | farms | 94 | 64 |
| | dollars | 44 849 | 26 218 |
| Diesel oil | farms | 24 | 20 |
| | dollars | 4 456 | 3 205 |
| LP gas, butane, and propane | farms | 5 | - |
| | dollars | 274 | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms | 95 | 70 |
| | dollars | 5 655 | 5 677 |
| Hired farm labor | farms | 77 | 59 |
| | dollars | 175 248 | 128 468 |
| Workers by number of days worked | | | |
| 150 days or more | farms | 33 | 26 |
| | workers | 65 | 50 |
| Less than 150 days | farms | 61 | (NA) |
| | workers | 146 | (NA) |
| Contract labor | farms | 8 | (NA) |
| | dollars | 4 709 | (NA) |
| Machine hire and customwork | farms | 41 | 32 |
| | dollars | 22 896 | 10 046 |
| All other production expenses | farms | 97 | (NA) |
| | dollars | 402 181 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 93 | 803 670 |
| By value groups: | | |
| $1 to $4,999 | 39 | 95 105 |
| $5,000 to $9,999 | 22 | 163 200 |
| $10,000 to $19,999 | 25 | 331 877 |
| $20,000 to $29,999 | 3 | 68 358 |
| $30,000 to $49,999 | 4 | 145 130 |
| $50,000 and over | - | - |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 61 | 76 | 42 | 48 | 26 | 28 | 64 | 111 |
| 2 or 3 | 13 | 28 | 5 | 11 | 2 | 4 | (NA) | (NA) |
| 4 and over | - | - | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 77 | 129 | 41 | 53 | 49 | 76 | 63 | 90 |
| 2 and over | 38 | 90 | 12 | 24 | 21 | 48 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 82 | 157 | 36 | 54 | 59 | 103 | 56 | 115 |
| 2 or 3 | 39 | 90 | 10 | 25 | 22 | 50 | (NA) | (NA) |
| 4 and over | 7 | 31 | 1 | 4 | 5 | 21 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 79 | 139 | 33 | 46 | 57 | 93 | 56 | 102 |
| Crawler tractors | 16 | 18 | 7 | 8 | 10 | 10 | 12 | 13 |
| Riding garden tractors 7 hp and over | 8 | 11 | 6 | 7 | 3 | 4 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 3 | 3 | 2 | 2 | 1 | 1 | 5 | 5 |
| Cornpickers, corn heads, and picker-shellers | 21 | 22 | 10 | 11 | 11 | 11 | (NA) | (NA) |
| Corn heads for combines | 1 | 1 | 1 | 1 | - | - | (NA) | (NA) |
| Other cornpickers and picker-shellers | 20 | 21 | 9 | 10 | 11 | 11 | (NA) | (NA) |
| Pickup balers | 63 | 65 | 24 | 25 | 40 | 40 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 19 | 19 | 10 | 10 | 9 | 9 | (NA) | (NA) |
| Field forage harvesters, shear bar | 18 | 19 | 9 | 10 | 9 | 9 | (NA) | (NA) |

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## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 21 | (X) | 1 | (X) |
| Chickens 3 months old or older | 20 | 681 | - | - |
| Farms with— | | | | |
| 1 to 1,599 | 20 | 681 | - | - |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 20 | 643 | - | - |
| Pullets not yet of laying age | 1 | 25 | - | - |
| Other chickens | 3 | 13 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | 2 | (D) | 1 | (D) |
| Turkey hens kept for breeding | 2 | (D) | 1 | 1 100 |
| Other turkeys | 1 | (D) | 1 | (D) |
| Ducks, geese, and other poultry | 4 | 47 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 42 | 3 816 | (NA) | 4 011 |
| Broilers and other meat-type chickens | (NA) | (NA) | 4 | 56 300 |
| Turkeys | (NA) | (NA) | 6 | 53 809 |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 94 | (X) | 93 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 92 | (X) | 93 | (X) | (X) | (X) |
| Cattle and calves | 91 | 7 631 | 93 | 4 777 | 10 | 102 |
| Farms with— | | | | | | |
| 1 to 19 | 8 | 88 | 25 | 327 | 7 | 28 |
| 20 to 49 | 31 | 998 | 38 | 1 139 | 3 | 74 |
| 50 to 99 | 27 | 1 895 | 19 | 1 344 | - | - |
| 100 to 199 | 15 | 1 947 | 9 | (D) | - | - |
| 200 and over | 10 | 2 703 | 2 | (D) | - | - |
| 200 to 499 | 10 | 2 703 | 2 | (D) | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 76 | 1 850 | 5 | 54 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 42 | 135 | 3 | 5 |
| 10 to 19 | (X) | (X) | 9 | 128 | - | - |
| 20 to 49 | (X) | (X) | 12 | 367 | 2 | 49 |
| 50 to 99 | (X) | (X) | 10 | 649 | - | - |
| 100 and over | (X) | (X) | 3 | 571 | - | - |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 to 499 | (X) | (X) | 1 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 85 | 2 927 | 5 | 48 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 16 | 67 | 3 | 6 |
| 10 to 19 | (X) | (X) | 23 | 334 | 1 | 17 |
| 20 to 49 | (X) | (X) | 30 | 837 | 1 | 25 |
| 50 to 99 | (X) | (X) | 9 | 598 | - | - |
| 100 and over | (X) | (X) | 7 | 1 091 | - | - |
| 100 to 199 | (X) | (X) | 6 | (D) | - | - |
| 200 and over | (X) | (X) | 1 | (D) | - | - |
| Heifers and heifer calves | 76 | 1 769 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 85 | 1 967 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 1 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 69 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 69 | 4 682 | 72 | 2 760 | (NA) | 145 |
| Cattle | (NA) | (NA) | 51 | 851 | 2 | 55 |
| Calves | (NA) | (NA) | 67 | 1 909 | 8 | 90 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 82 | 3 895 | 91 | 7 463 | 32 | 168 | 80 | 3 727 |
| Farms with | | | | | | | | |
| 1 to 19 | 22 | 300 | 9 | 105 | 30 | 58 | 22 | 291 |
| 20 to 49 | 33 | 989 | 32 | 1 020 | 1 | 30 | 32 | 941 |
| 50 to 99 | 18 | 1 250 | 25 | 1 719 | 1 | 80 | 18 | 1 246 |
| 100 and over | 9 | 1 356 | 25 | 4 619 | - | - | 8 | 1 249 |
| 1964 | | | | | | | | |
| Total on place | 68 | 2 796 | (NA) | 4 453 | 40 | 229 | (NA) | 2 567 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 37 | 1 096 | 30 | 1 223 | 37 | 1 108 | 22 | 1 038 |
| Farms with– | | | | | | | | |
| 1 to 24 | 28 | 244 | 19 | 209 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 3 | 100 | 4 | 135 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 3 | 241 | 3 | 221 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 3 | 511 | 4 | 658 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 2 | (D) | 3 | 411 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 1 | (D) | 1 | 247 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 22 | 140 | (X) | (X) | 21 | 124 | (X) | (X) |
| Other hogs and pigs | 36 | 956 | (X) | (X) | 32 | 984 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 7 | 312 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 22 | 126 | (X) | (X) | 21 | 148 | (X) | (X) |
| December 1 of preceding year and May 31 | 18 | 67 | (X) | (X) | 19 | 61 | (X) | (X) |
| June 1 and November 30 | 20 | 59 | (X) | (X) | 19 | 87 | (X) | (X) |
| Sheep and lambs | 49 | 3 685 | 51 | 2 651 | 43 | 2 484 | 43 | 2 202 |
| Any goats | – | – | – | – | – | – | – | – |
| All other livestock | 25 | (X) | 3 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 80 |
| | dollars | 107 738 |
| Commercial fertilizer | farms | 66 |
| | acres on which used | 6 173 |
| | tons | 1 574 |
| | dollars | 85 385 |
| Lime | farms | 26 |
| | acres on which used | 1 049 |
| | tons | 2 567 |
| | dollars | 12 829 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 1 |
| | acres on which used | 2 |
| | dollars | 7 |
| Insects on other crops | farms | 7 |
| | acres on which used | 92 |
| | dollars | 629 |
| Nematodes in crops | farms | 2 |
| | acres on which used | 12 |
| | dollars | 78 |
| Diseases in crops and orchards | farms | 1 |
| | acres on which used | 2 |
| | dollars | 128 |
| Weeds or grass in crops | farms | 16 |
| | acres on which used | 555 |
| | dollars | 2 800 |
| Weeds or brush in pasture | farms | 23 |
| | acres on which used | 950 |
| | dollars | 3 550 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 4 |
| | acres on which used | 78 |
| | dollars | 424 |
| Insect control on livestock and poultry | farms | 22 |
| | dollars | 1 329 |

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

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 71 | 11 574 | – | – | 31 | 2 092 | 30 | 703 | 1 | 2 |
| Improved pasture | 37 | 6 203 | – | – | 16 | 2 397 | 16 | 290 | – | – |
| Field corn for all purposes | 54 | 1 305 | – | – | 42 | 925 | 40 | 328 | 14 | 60 |
| Sorghums for all purposes | – | – | – | – | – | – | – | – | – | – |
| All small grains | 13 | 201 | – | – | 10 | 172 | 8 | 27 | 2 | 12 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 16 | 7 | – | – | 7 | 3 | 7 | 3 | – | – |
| Hay or grass silage | 74 | 4 883 | 1 | 40 | 17 | 559 | 16 | 134 | 2 | 5 |
| Field seeds | 1 | 5 | 1 | 5 | – | – | – | – | – | – |
| Vegetables, sweet corn, or melons for sale | 2 | 4 | – | – | 1 | 1 | 1 | 1 | – | – |
| Berries for sale | 1 | (Z) | – | – | 1 | (Z) | 1 | (Z) | – | – |
| Land in orchards (see text) | 5 | 17 | – | – | 2 | 5 | 2 | 2 | – | – |
| Nursery or greenhouse products | – | – | – | – | – | – | – | – | – | – |
| All other crops | 2 | 18 | – | – | 2 | 18 | 2 | 5 | – | – |

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

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 34 | 388 | 36 006 | – | – | 27 | 360 | 25 664 |
| For silage (tons, green weight) | 39 | 917 | 12 125 | – | – | 27 | 376 | 4 157 |
| Cut for green or dry fodder, hogged or grazed | – | – | (X) | – | – | (NA) | 38 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | – | – | – | – | – | – | – | – |
| For silage (tons, green weight) | – | – | – | – | – | 1 | 33 | 330 |
| Cut for dry forage or hay (tons, dry weight) | – | – | – | – | – | (NA) | (NA) | (NA) |
| Hogged or grazed | – | – | (X) | – | – | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 16 | 736 | 2 566 | – | – | 31 | 555 | 1 094 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 67 | 3 716 | 6 267 | 1 | 40 | 60 | 3 507 | 3 429 |
| Small grain hay (tons, dry) | 6 | 77 | 142 | – | – | 15 | 136 | 175 |
| Other hay (tons, dry) | 9 | 333 | 238 | – | – | (NA) | 633 | 723 |
| Grass silage (tons, green) | 1 | 21 | 80 | – | – | 4 | 213 | 1 202 |
| Hay crops cut and fed green (tons, green) | – | – | – | – | – | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 1 | 5 | 45 | 1 | 5 | – | – | – |
| Alfalfa seed (pounds) | – | – | – | – | – | – | – | – |
| Strawberries (pounds) | 1 | (Z) | 600 | – | – | – | – | – |

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

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 4 | 30 | 1 375 | - | - | 1 | 15 | 3 | - | 4 | 41 | 1 140 |
| Winter wheat (bushels) | 4 | 30 | 1 375 | - | - | 1 | 15 | 3 | - | - | - | - |
| Oats for grain (bushels) | 7 | 87 | 3 930 | - | - | 7 | 87 | 14 | 4 | 13 | 142 | 4 875 |
| Barley for grain (bushels) | 5 | 84 | 3 780 | - | - | 4 | 70 | 10 | 8 | 6 | 74 | 3 123 |
| Rye for grain (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | 1 | 33 | 600 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 16 | 6 | 412 | - | - | 3 | 3 | 2 | - | 33 | 6 | 450 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 2 | 4 | - | - | 1 | 2 |
| Selected vegetables: | | | | | | |
| Tomatoes | 2 | (Z) | - | - | 1 | (Z) |
| Sweet corn | 1 | 1 | - | - | 1 | 1 |
| Cucumbers and pickles | 1 | 1 | - | - | - | - |
| Watermelons | 1 | (Z) | - | - | 1 | (Z) |
| Snap beans, bush, pole | 1 | (Z) | - | - | - | - |

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## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 5 | 17 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 10 | 22 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 4 | 16 | 633 | 1 | 240 | 3 | 393 | 2 | 94 000 |
| | 1964 | 10 | (NA) | 385 | 1 | 10 | 10 | 375 | 8 | 12 600 |
| Peaches, all (pounds) | 1969 | 1 | (Z) | 6 | - | - | 1 | 6 | 1 | 288 |
| | 1964 | 7 | (NA) | 44 | 1 | 10 | 6 | 34 | 6 | 1 537 |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | 1 | (Z) | 6 | - | - | 1 | 6 | 1 | 288 |
| Pears, all (pounds) | 1969 | 1 | (Z) | 7 | - | - | 1 | 7 | 1 | 2 400 |
| | 1964 | 3 | (NA) | 11 | - | - | 3 | 11 | 3 | 2 100 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | 1 | (Z) | 7 | - | - | 1 | 7 | 1 | 2 400 |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 6 | - | - | 1 | 6 | 1 | 40 |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 2 | (NA) | 7 | 1 | 5 | 2 | 2 | - | - |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 2 | (NA) | 8 | - | - | 2 | 8 | 2 | 148 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 1 | 10 002 | 5 | (D) |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 1 | 3 333 | - | 5 000 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 5 | 6 497 | 11 | 12 415 |
| Firewood and fuelwood | 2 | 12 118 | (NA) | (NA) |
| Sawlogs and veneer logs | 3 | 2 809 | (NA) | (NA) |
| Pulpwood | 16 | 9 761 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

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

| | | 1969 | 1964 |
|---|---|---|---|
| All farms | number | 1 537 | 1 912 |
| Land in farms | acres | 239 907 | 270 555 |
| Average size of farm | acres | 156.0 | 141.5 |
| Approximate land area | acres | 469 760 | 492 805 |
| Proportion in farms | percent | 51.1 | 54.9 |
| Value of land and buildings | dollars | 48 741 238 | (NA) |
| Average per farm | dollars | 31 711 | 20 913 |
| Average per acre | dollars | 203.16 | 144.80 |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 1 462 | 1 711 |
| | acres | 97 559 | 71 988 |
| Harvested cropland | farms | 1 265 | 1 651 |
| | acres | 41 990 | 51 783 |
| Number of farms by acres harvested: | | | |
| 1 to 9 acres | | 339 | 509 |
| 10 to 19 acres | | 283 | 376 |
| 20 to 29 acres | | 196 | 221 |
| 30 to 49 acres | | 213 | 253 |
| Number of farms by acres harvested | | | |
| 50 to 99 acres | | 148 | 180 |
| 100 to 199 acres | | 66 | 96 |
| 200 to 499 acres | | 17 | 16 |
| 500 to 999 acres | | 3 | - |
| 1,000 acres and over | | - | - |
| Cropland used only for pasture or grazing | farms | 938 | 425 |
| | acres | 45 725 | 11 658 |
| All other cropland (see text) | farms | 399 | (NA) |
| | acres | 9 844 | 8 547 |
| Woodland including woodland pasture | farms | 1 204 | 1 646 |
| | acres | 80 441 | 102 121 |
| All other land (see text) | farms | 1 193 | (NA) |
| | acres | 61 907 | 96 444 |
| Irrigated land | farms | 19 | 25 |
| | acres | 90 | 133 |

All Farms

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

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms | 1 537 | 239 907 | 1 265 | 213 241 | 41 990 | 19 | 2 454 | 90 | 1 912 | 270 555 | 1 651 | 51 783 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres | 46 | 138 | 26 | 104 | 75 | 4 | 14 | 6 | 63 | 254 | 48 | 112 |
| 10 to 49 acres | 247 | 7 017 | 170 | 4 969 | 1 370 | 2 | 70 | 2 | 430 | 12 140 | 297 | 2 140 |
| 50 to 69 acres | 174 | 10 360 | 130 | 7 780 | 1 675 | - | - | - | 205 | 12 099 | 172 | 2 008 |
| 70 to 99 acres | 209 | 17 360 | 162 | 13 518 | 2 682 | 2 | 153 | 32 | 245 | 20 472 | 217 | 3 653 |
| 100 to 139 acres | 282 | 32 445 | 250 | 28 854 | 5 607 | 3 | 373 | 5 | 313 | 36 391 | 294 | 6 938 |
| 140 to 179 acres | 154 | 24 526 | 138 | 21 995 | 4 093 | 3 | 440 | 22 | 179 | 28 256 | 168 | 5 146 |
| 180 to 219 acres | 119 | 23 480 | 111 | 21 891 | 4 084 | 3 | 557 | 13 | 149 | 29 407 | 141 | 6 091 |
| 220 to 259 acres | 83 | 19 583 | 73 | 17 292 | 3 012 | 1 | 235 | 3 | 95 | 22 683 | 89 | 4 081 |
| 260 to 499 acres | 154 | 51 705 | 143 | 48 084 | 9 670 | - | - | - | 163 | 55 857 | 158 | 12 037 |
| 500 to 999 acres | 54 | 34 157 | 47 | 29 618 | 5 703 | 1 | 612 | 7 | 60 | 38 998 | 57 | 7 170 |
| 1,000 to 1,999 acres | 15 | 19 136 | 15 | 19 136 | 4 019 | - | - | - | 9 | (D) | 9 | (D) |
| 2,000 acres and over | - | - | - | - | - | - | - | - | 1 | (D) | 1 | (D) |

All Farms

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

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators — farms | 1 537 | 1 912 | 46 | 151 |
| acres | 239 907 | 270 555 | 4 941 | 9 176 |
| Harvested cropland — farms | 1 265 | 1 651 | 40 | 135 |
| acres | 41 990 | 51 783 | 985 | 1 256 |
| Full owners — farms | 1 204 | 1 472 | 41 | 95 |
| acres | 162 440 | 175 895 | 3 779 | 6 105 |
| Harvested cropland — farms | 953 | 1 231 | 35 | 80 |
| acres | 24 833 | 29 240 | 642 | 675 |
| Part owners — farms | 278 | 349 | 5 | 38 |
| acres | 73 197 | 79 026 | 1 162 | 2 565 |
| Harvested cropland — farms | 259 | 339 | 5 | 38 |
| acres | 16 298 | 19 424 | 343 | 523 |
| Tenants — farms | 55 | 84 | - | 18 |
| acres | 4 270 | 9 903 | - | 506 |
| Harvested cropland — farms | 53 | 74 | - | 17 |
| acres | 859 | 2 070 | - | 58 |
| Percent of tenancy | 3.5 | 4.4 | 0.0 | 11.9 |
| Farm operators by age groups | | | | |
| Under 25 years | 14 | 12 | - | (NA) |
| 25 to 34 years | 119 | 135 | 1 | (NA) |
| 35 to 44 years | 232 | 286 | 2 | (NA) |
| 45 to 54 years | 357 | 478 | 5 | (NA) |
| 55 to 64 years | 394 | 496 | 11 | (NA) |
| 65 years and over | 421 | 505 | 27 | (NA) |
| Average age | 54.9 | 55.2 | 64.6 | (NA) |
| Farm operators by place of residence | | | | |
| On farm operated | 1 126 | 1 766 | 30 | (NA) |
| Not on farm operated | 224 | (NA) | 13 | (NA) |
| Farm operators reporting days of work off farm | 963 | 1 036 | 23 | (NA) |
| 1 to 49 days | 89 | 179 | 6 | (NA) |
| 50 to 99 days | 49 | | - | (NA) |
| 100 to 199 days | 88 | 857 | 3 | (NA) |
| 200 days and over | 737 | | 14 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over | 37 | 13 |
| Class 2– " $20,000 to $39,999 | 59 | 53 |
| Class 3– " $10,000 to $19,999 | 70 | 107 |
| Class 4– " $5,000 to $9,999 | 176 | 153 |
| Class 5– " $2,500 to $4,999 | 244 | 232 |
| Class 6 (see text) | 102 | 258 |
| Part time (see text) | 576 | 688 |
| Part retirement (see text) | 273 | 408 |
| Abnormal (see text) | - | - |
| Market value of all agricultural products sold (see text) — dollars | 8 162 191 | 6 368 350 |
| Average per farm — dollars | 5 310 | 3 331 |
| Crops including nursery products and hay — farms | 723 | (NA) |
| dollars | 1 542 418 | 1 355 783 |
| Forest products — farms | 133 | 283 |
| dollars | 107 232 | 227 395 |
| Livestock, poultry, and their products — farms | 1 229 | (NA) |
| dollars | 6 512 541 | 4 784 475 |

All Farms

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

| | | 1969 | 1964 |
|---|---|---|---|
| Farms by value of agricultural products sold | | | |
| $1 to $249 | | 202 | 439 |
| $250 to $499 | | 94 | 251 |
| $500 to $999 | | 226 | 285 |
| $1,000 to $1,499 | | 175 | 186 |
| $1,500 to $1,999 | | 156 | 110 |
| $2,000 to $2,499 | | 108 | 83 |
| $2,500 and over | | 576 | 558 |
| Farms with farm related income from— | | | |
| Customwork and other agricultural services | farms | 128 | (NA) |
| | dollars | 96 699 | (NA) |
| Recreational services | farms | 13 | 5 |
| | dollars | 10 271 | 687 |
| Government farm programs | farms | 498 | (NA) |
| | dollars | 185 680 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 1 537 | 1 908 |
| | dollars | 6 957 360 | (NA) |
| Number of farms with expenditures of— | | | |
| $1 to $499 | | 318 | (NA) |
| $500 to $999 | | 256 | (NA) |
| $1,000 to $1,999 | | 326 | (NA) |
| $2,000 to $2,999 | | 162 | (NA) |
| $3,000 to $4,999 | | 192 | (NA) |
| $5,000 to $9,999 | | 138 | (NA) |
| $10,000 and over | | 145 | (NA) |
| Items reported both years | dollars | 4 707 573 | 3 795 190 |
| Livestock and poultry | farms | 694 | 829 |
| | dollars | 1 394 176 | 691 365 |
| Feed for livestock and poultry | farms | 967 | 1 448 |
| | dollars | 992 033 | 1 227 250 |
| Commercially mixed formula feeds | farms | 559 | 935 |
| | tons | 8 816 | 9 200 |
| | dollars | 665 071 | 702 175 |
| Seeds, bulbs, plants, and trees | farms | 866 | 1 219 |
| | dollars | 138 930 | 145 795 |
| Commercial fertilizer | farms | 1 197 | 1 464 |
| | dollars | 624 801 | 578 635 |
| Lime | farms | 345 | 553 |
| | dollars | 65 269 | (NA) |
| Other agricultural chemicals (see text) | farms | 503 | (NA) |
| | dollars | 93 177 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 1 448 | 1 410 |
| | dollars | 412 498 | 394 595 |
| Hired farm labor | farms | 778 | 778 |
| | dollars | 844 406 | 602 455 |
| Contract labor, machine hire, and customwork | farms | 772 | 917 |
| | dollars | 300 729 | 155 095 |
| All other production expenses | farms | 1 181 | (NA) |
| | dollars | 2 091 341 | (NA) |

All Farms

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

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 1 065 | 1 350 | 643 | 740 | 529 | 610 | 1 552 | 2 034 |
| Motortrucks including pickups | 1 039 | 1 364 | 472 | 537 | 655 | 827 | 1 120 | 1 433 |
| Tractors other than garden tractors and motor tillers | 1 209 | 1 783 | 407 | 541 | 921 | 1 242 | 1 373 | 1 932 |
| Riding garden tractors 7 hp and over | 94 | 99 | 71 | 73 | 25 | 26 | (NA) | (NA) |
| Grain and bean combines, self propelled | 33 | 39 | 10 | 14 | 24 | 25 | 19 | 22 |
| Cornpickers, corn heads, and picker shellers | 92 | 97 | 18 | 18 | 76 | 79 | 48 | 48 |
| Pickup balers | 463 | 471 | 196 | 199 | 272 | 272 | 479 | 481 |

| | Farms reporting | Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 1 428 | 7 742 323 |
| By value groups | | |
| $1 to $999 | 159 | 85 750 |
| $1,000 to $4,999 | 782 | 1 916 131 |
| $5,000 to $9,999 | 258 | 1 634 973 |
| $10,000 to $19,999 | 157 | 1 997 155 |
| $20,000 and over | 72 | 2 108 314 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 1 287 | (X) | 1 194 | (X) | 1 740 | (NA) | (NA) | (NA) |
| Cattle and calves | 1 274 | 41 953 | 1 181 | 22 730 | 1 696 | 39 108 | 1 455 | 19 703 |
| Farms with— | | | | | | | | |
| 1 to 4 | 117 | 329 | 229 | 578 | 733 | (NA) | (NA) | (NA) |
| 5 to 9 | 199 | 1 397 | 362 | 2 461 | | (NA) | (NA) | (NA) |
| 10 to 19 | 338 | 4 637 | 260 | 3 554 | 402 | (NA) | (NA) | (NA) |
| 20 and over | 620 | 35 590 | 330 | 16 137 | 561 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 1 050 | 20 596 | (X) | (X) | 1 604 | 21 354 | (NA) | (NA) |
| Milk cows | 475 | 6 372 | (X) | (X) | 1 042 | 9 002 | (NA) | (NA) |
| Farms with | | | | | | | | |
| 1 or 2 | 173 | 253 | (X) | (X) | 446 | (NA) | (NA) | (NA) |
| 3 or 4 | 47 | 158 | (X) | (X) | 196 | (NA) | (NA) | (NA) |
| 5 to 9 | 86 | 556 | (X) | (X) | 160 | (NA) | (NA) | (NA) |
| 10 and over | 169 | 5 405 | (X) | (X) | 240 | (NA) | (NA) | (NA) |
| Hogs and pigs | 239 | 2 063 | 123 | 2 337 | 625 | 2 894 | 137 | 2 160 |
| Farms with | | | | | | | | |
| 1 to 4 | 157 | 356 | 36 | 76 | 565 | (NA) | 81 | (NA) |
| 5 to 9 | 26 | 172 | 23 | 155 | | (NA) | | (NA) |
| 10 to 24 | 34 | 518 | 37 | 573 | 45 | (NA) | 56 | (NA) |
| 25 and over | 22 | 1 017 | 27 | 1 533 | 15 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 29 | 772 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 97 | 353 | (X) | (X) | 126 | 363 | (X) | (X) |
| December 1 of preceding year and May 31 | 75 | 181 | (X) | (X) | 91 | 184 | (X) | (X) |
| June 1 and November 30 | 66 | 172 | (X) | (X) | 84 | 179 | (X) | (X) |

## All Farms

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

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 12 | 315 | 10 | 236 | 26 | 653 | 24 | 601 |
| Horses and ponies | 416 | 1 328 | 35 | 97 | (NA) | (NA) | 51 | 358 |
| Chickens 3 months old or older | 253 | 34 456 | 27 | 11 821 | 826 | 63 265 | (NA) | 22 736 |
| Farms with— | | | | | | | | |
| 1 to 99 | 234 | 6 206 | 20 | 567 | 781 | (NA) | (NA) | (NA) |
| 100 to 399 | 16 | 2 800 | 5 | 1 016 | 30 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | (D) | 1 | 838 | 8 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | 1 | 9 400 | 7 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 235 | 33 771 | 25 | 11 819 | 796 | 60 890 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 101 | (X) | 18 | (X) | (NA) | (NA) | (NA) | (NA) |

## All Farms

### Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 644 | 885 |
| For grain | farms | 422 | 626 |
| | acres | 3 320 | 4 132 |
| | bushels | 216 292 | 182 745 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 376 | (NA) |
| | acres | 6 005 | 6 203 |
| Sorghums for all purposes except sirup | farms | 30 | 22 |
| For grain or seed | farms | 8 | 2 |
| | acres | 59 | 30 |
| | bushels | 3 650 | 1 225 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 24 | (NA) |
| | acres | 290 | 293 |
| Wheat for grain | farms | 172 | 259 |
| | acres | 1 556 | 3 029 |
| | bushels | 58 104 | 89 686 |
| Other small-grains for grain | farms | 151 | (NA) |
| | acres | 1 688 | 2 748 |
| Soybeans for beans | farms | 7 | 8 |
| | acres | 128 | 99 |
| | bushels | 2 816 | 1 060 |
| Hay, excluding sorghum hay | farms | 1 008 | (NA) |
| | acres | 27 458 | 35 204 |
| | tons | 46 712 | 44 764 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | 214 | 406 |
| | acres | 394 | 638 |
| | pounds | 653 030 | 901 815 |
| Irish potatoes and sweetpotatoes | farms | 104 | (NA) |
| | acres | 76 | 15 |
| Vegetables, sweet corn, or melons for sale | farms | 35 | 106 |
| | acres | 61 | 212 |
| Berries for sale | farms | 11 | 24 |
| | acres | 3 | 6 |
| Land in orchards (see text) | farms | 40 | 91 |
| | acres | 967 | 969 |
| Other crops | farms | 73 | (NA) |
| | acres | 514 | (NA) |
| Greenhouse products under glass or other protection | farms | - | (NA) |
| | sq ft | - | 1 700 |

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

## Class 1-5 Farms

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

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 586 | 558 |
| Land in farms | acres | 148 477 | 144 634 |
| Average size of farm | acres | 253.3 | 259.2 |
| Value of land and buildings | dollars | 31 278 545 | (NA) |
| Average per farm | dollars | 53 376 | (NA) |
| Average per acre | dollars | 210.66 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 570 | (NA) |
| | acres | 61 754 | 45 127 |
| Harvested cropland | farms | 555 | 542 |
| | acres | 31 482 | 35 013 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 334 | (NA) |
| 50 to 99 acres | | 135 | (NA) |
| 100 to 199 acres | | 66 | (NA) |
| 200 to 499 acres | | 17 | (NA) |
| 500 to 999 acres | | 3 | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 336 | 162 |
| | acres | 24 801 | 6 727 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 85 | 103 |
| | acres | 2 078 | 1 245 |
| Cropland on which all crops failed | farms | 9 | 27 |
| | acres | 264 | 541 |
| Cropland in cultivated summer fallow | farms | 62 | - |
| | acres | 1 606 | - |
| Cropland idle | farms | 61 | 77 |
| | acres | 1 523 | 1 601 |
| Total woodland | farms | 482 | 522 |
| | acres | 45 636 | 47 447 |
| Woodland pastured | farms | 373 | 424 |
| | acres | 21 991 | 22 348 |
| Woodland not pastured | farms | 269 | 318 |
| | acres | 23 645 | 25 099 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 318 | 496 |
| | acres | 33 933 | 48 674 |
| Improved pastureland and rangeland | farms | 238 | 299 |
| | acres | 19 924 | 19 629 |
| Pastureland and rangeland not improved | farms | 181 | (NA) |
| | acres | 14 009 | 29 045 |
| All other land (see text) | farms | 412 | 529 |
| | acres | 7 154 | 3 386 |
| Irrigated land | farms | 11 | 19 |
| | acres | 80 | 121 |
| Total pastureland (all types) | farms | 537 | (NA) |
| | acres | 80 725 | 77 749 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 61 | (NA) |
| | acres | 1 638 | (NA) |
| Stripcropping systems to control erosion | farms | 57 | (NA) |
| | acres | 1 904 | (NA) |
| Cropland and pastureland having terraces | farms | 13 | (NA) |
| | acres | 193 | (NA) |

Class 1-5 Farms

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

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1 5 farms | 586 | 558 | 148 477 | 555 | 144 003 | 31 482 | 11 | 2 102 | 80 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 11 | 7 | 43 | 5 | 30 | 26 | - | - | - |
| 10 to 49 acres | 15 | 17 | 508 | 13 | 453 | 124 | - | - | - |
| 50 to 69 acres | 25 | 21 | 1 525 | 23 | 1 406 | 393 | - | - | - |
| 70 to 99 acres | 46 | 39 | 3 868 | 40 | 3 357 | 905 | 2 | 153 | 32 |
| 100 to 139 acres | 95 | 85 | 11 132 | 91 | 10 649 | 2 814 | 1 | 105 | 3 |
| 140 to 179 acres | 87 | 75 | 13 859 | 83 | 13 211 | 3 063 | 3 | 440 | 22 |
| 180 to 219 acres | 65 | 80 | 12 837 | 64 | 12 649 | 2 979 | 3 | 557 | 13 |
| 220 to 259 acres | 52 | 55 | 12 364 | 51 | 12 142 | 2 531 | 1 | 235 | 3 |
| 260 to 499 acres | 128 | 117 | 43 546 | 125 | 42 397 | 9 028 | - | - | - |
| 500 to 999 acres | 47 | 52 | 29 659 | 45 | 28 573 | 5 600 | 1 | 612 | 7 |
| 1,000 to 1,999 acres | 15 | 9 | 19 136 | 15 | 19 136 | 4 019 | - | - | - |
| 2,000 acres and over | - | 1 | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years, number | 19 |
| Proportion of all class 1-5 farms, percent | 3.2 |
| Land in farms, acres | 4 087 |
| Cropland, acres | 1 882 |
| Class 1-5 farms irrigated in 1969, number | 11 |
| Proportion of all class 1-5 farms, percent | 1.8 |
| Land in farms, acres | 2 102 |
| Average per farm, acres | 191.0 |
| Cropland, acres | 772 |
| Harvested cropland, acres | 456 |
| Irrigated land, acres | 80 |
| Average per farm, acres | 7.2 |

| | 1969 |
|---|---|
| Irrigated land–Continued | |
| Cropland, farms | 11 |
| acres | 75 |
| Harvested, farms | 11 |
| acres | 60 |
| Used only for pasture, farms | 1 |
| acres | 15 |
| Pasture, other than cropland pasture, farms | 1 |
| acres | 5 |
| Water used, acre feet | 34 |
| Class 1-5 farms with artificial drainage, number | 35 |
| Proportion of class 1-5 farms, percent | 5.9 |
| Land in farms, acres | 14 888 |
| Average per farm, acres | 425.3 |
| Drained land, acres | 548 |
| Average per farm, acres | 15.6 |
| Class 1-5 farms reporting both irrigation and drainage in 1969, number | 2 |
| Land in farms, acres | 847 |

Class 1-5 Farms

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

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1 5 farm operators, farms | 586 | 8 | 558 |
| acres | 148 477 | 1 557 | 144 634 |
| Harvested cropland, farms | 555 | 8 | 542 |
| acres | 31 482 | 533 | 35 013 |
| Full owners, farms | 397 | 6 | 320 |
| acres | 85 902 | (D) | (NA) |
| Harvested cropland, farms | 369 | 6 | (NA) |
| acres | 16 338 | (D) | (NA) |
| Part owners, farms | 177 | 2 | 203 |
| acres | 60 619 | (D) | (NA) |
| Harvested cropland, farms | 174 | 2 | (NA) |
| acres | 14 738 | (D) | (NA) |
| Tenants, farms | 12 | - | 29 |
| acres | 1 956 | - | (NA) |
| Harvested cropland, farms | 12 | - | (NA) |
| acres | 406 | - | (NA) |
| Percent of tenancy | 2.0 | 0.0 | 5.1 |
| Farms by type of organization | | | |
| Individual or family, farms | 517 | 8 | (NA) |
| acres | 128 437 | 1 557 | (NA) |
| Partnership, farms | 62 | - | (NA) |
| acres | 17 577 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned, farms | 6 | - | (NA) |
| acres | (D) | - | (NA) |
| 10 or fewer shareholders, farms | 6 | - | (NA) |
| acres | (D) | - | (NA) |
| More than 10 shareholders, farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other, farms | 1 | - | (NA) |
| acres | (D) | - | (NA) |
| Farm operators by age groups | | | |
| Under 25 years | 7 | - | 3 |
| 25 to 34 years | 32 | 1 | 56 |
| 35 to 44 years | 100 | - | 86 |
| 45 to 54 years | 136 | 1 | 145 |
| 55 to 64 years | 163 | 2 | 171 |
| 65 years and over | 148 | 4 | 97 |
| Average age | 54.8 | 59.2 | (NA) |
| Farm operators by place of residence | | | |
| On farm operated | 472 | 4 | 521 |
| Not on farm operated | 66 | 3 | 31 |
| Farm operators reporting days of work off farm | 258 | 3 | 228 |
| 1 to 49 days | 47 | - | 55 |
| 50 to 99 days | 17 | - | 28 |
| 100 to 199 days | 20 | - | 25 |
| 200 days and over | 174 | 3 | 120 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1 5 farms by economic class | | |
| Class 1–Sales of $40,000 and over | 37 | 13 |
| Class 2– " $20,000 to $39,999 | 59 | 53 |
| Class 3– " $10,000 to $19,999 | 70 | 107 |
| Class 4– " $5,000 to $9,999 | 176 | 153 |
| Class 5 " $2,500 to $4,999 | 244 | 232 |
| Market value of all agricultural products sold (see text), farms | 586 | 558 |
| dollars | 7 251 504 | 5 430 044 |
| Average per farm, dollars | 12 374 | 9 731 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold. | | |
| $1 to $2,499 (see text) | 10 | (X) |
| $2,500 to $4,999 | 234 | 232 |
| $5,000 to $7,499 | 106 | 111 |
| $7,500 to $9,999 | 70 | 42 |
| $10,000 to $14,999 | 35 | 70 |
| $15,000 to $19,999 | 35 | 37 |
| $20,000 to $29,999 | 34 | 45 |
| $30,000 to $39,999 | 25 | 8 |
| $40,000 to $59,999 | 22 | 9 |
| $60,000 and over | 15 | 4 |
| $60,000 to $79,999 | 9 | (NA) |
| $80,000 and over | 6 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 357 | 1 287 919 |
| Grains | 155 | 141 966 |
| Tobacco | 119 | 303 431 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 183 | 354 467 |
| Other field crops | 9 | 22 695 |
| Vegetables, sweet corn, and melons | 17 | 11 757 |
| Fruits, nuts, and berries | 25 | 423 586 |
| Nursery and greenhouse products | 4 | 30 017 |
| Forest products sold | 80 | 91 432 |
| Livestock, poultry, and their products sold | 554 | 5 872 153 |
| Poultry and poultry products | 27 | 157 931 |
| Dairy products | 215 | 2 811 818 |
| Dairy cattle and calves | 197 | 346 482 |
| Other cattle and calves | 396 | 2 397 856 |
| Hogs, sheep, and goats | 73 | 61 720 |
| Other livestock and livestock products | 30 | 96 346 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 79 | 79 422 |
| Recreational services | 5 | 2 466 |
| Government farm programs | 274 | 125 992 |

Class 1-5 Farms

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

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farm production expenses, total (see text) | farms | 586 | 558 |
| | dollars | 5 872 559 | (NA) |
| Number of farms with expenditures of— | | | |
| $1 to $1,999 | | 97 | (NA) |
| $2,000 to $2,999 | | 85 | (NA) |
| $3,000 to $4,999 | | 136 | (NA) |
| $5,000 to $9,999 | | 123 | (NA) |
| $10,000 to $19,999 | | 68 | (NA) |
| $20,000 to $39,999 | | 53 | (NA) |
| $40,000 and over | | 24 | (NA) |
| Items reported both years | dollars | 3 932 982 | 3 052 350 |
| Livestock and poultry | farms | 307 | (NA) |
| | dollars | 1 152 954 | 579 996 |
| Feed for livestock and poultry | farms | 432 | 463 |
| | dollars | 858 415 | 981 648 |
| Commercially mixed formula feeds | farms | 338 | 389 |
| | tons | 8 234 | (NA) |
| | dollars | 620 082 | 632 854 |
| Feed ingredients | farms | 120 | (NA) |
| | tons | 1 163 | (NA) |
| | dollars | 96 732 | (NA) |
| Whole grains | farms | 90 | 264 |
| | tons | 2 086 | (NA) |
| | dollars | 84 311 | 193 526 |
| Hay, green chop, and silage | farms | 70 | 192 |
| | tons | 4 339 | (NA) |
| | dollars | 57 290 | 155 268 |
| Seeds, bulbs, plants, and trees | farms | 436 | 500 |
| | dollars | 108 465 | 103 312 |
| Commercial fertilizer | farms | 518 | 521 |
| | dollars | 508 401 | 455 249 |
| Lime | farms | 185 | 275 |
| | dollars | 51 198 | (NA) |
| Other agricultural chemicals (see text) | farms | 280 | (NA) |
| | dollars | 88 241 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 581 | 558 |
| | dollars | 299 182 | 263 877 |
| Gasoline | farms | 553 | 553 |
| | dollars | 214 832 | 206 724 |
| Diesel oil | farms | 184 | 121 |
| | dollars | 43 295 | 14 457 |
| LP gas, butane, and propane | farms | 20 | 14 |
| | dollars | 2 160 | 4 500 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms | 581 | 558 |
| | dollars | 38 895 | 38 196 |
| Hired farm labor | farms | 400 | 406 |
| | dollars | 767 257 | 567 864 |
| Workers by number of days worked. | | | |
| 150 days or more | farms | 106 | 131 |
| | workers | 193 | 247 |
| Less than 150 days | farms | 369 | (NA) |
| | workers | 1 485 | (NA) |
| Contract labor | farms | 47 | (NA) |
| | dollars | 71 385 | (NA) |
| Machine hire and customwork | farms | 352 | 366 |
| | dollars | 166 923 | 100 404 |
| All other production expenses | farms | 585 | (NA) |
| | dollars | 1 800 138 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 566 | 5 126 544 |
| By value groups: | | |
| $1 to $4,999 | 233 | 641 680 |
| $5,000 to $9,999 | 141 | 915 830 |
| $10,000 to $19,999 | 124 | 1 605 740 |
| $20,000 to $29,999 | 42 | 945 290 |
| $30,000 to $49,999 | 19 | 633 004 |
| $50,000 and over | 7 | 385 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 447 | 596 | 306 | 365 | 201 | 231 | 493 | 764 |
| 2 or 3 | 118 | 251 | 49 | 105 | 25 | 55 | (NA) | (NA) |
| 4 and over | 5 | 21 | 1 | 4 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 471 | 735 | 223 | 281 | 306 | 454 | 476 | 682 |
| 2 and over | 155 | 419 | 39 | 97 | 97 | 245 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 528 | 969 | 243 | 356 | 389 | 613 | 526 | 949 |
| 2 or 3 | 242 | 561 | 67 | 148 | 151 | 340 | (NA) | (NA) |
| 4 and over | 35 | 157 | 10 | 42 | 10 | 45 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 527 | 910 | 241 | 343 | 384 | 567 | 526 | 883 |
| Crawler tractors | 56 | 59 | 13 | 13 | 43 | 46 | 54 | 66 |
| Riding garden tractors 7 hp and over | 48 | 53 | 40 | 42 | 10 | 11 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 30 | 30 | 8 | 8 | 22 | 22 | 14 | 17 |
| Cornpickers, corn heads, and picker-shellers | 73 | 78 | 15 | 15 | 60 | 63 | (NA) | (NA) |
| Corn heads for combines | 8 | 9 | 2 | 2 | 7 | 7 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 68 | 69 | 13 | 13 | 55 | 56 | (NA) | (NA) |
| Pickup balers | 313 | 319 | 149 | 152 | 167 | 167 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 107 | 121 | 44 | 47 | 69 | 74 | (NA) | (NA) |
| Field forage harvesters, shear bar | 99 | 103 | 58 | 59 | 42 | 44 | (NA) | (NA) |

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## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 96 | (X) | 12 | (X) |
| Chickens 3 months old or older | 95 | 29 650 | 11 | 11 224 |
| Farms with– | | | | |
| 1 to 1,599 | 93 | (D) | 10 | 1 824 |
| 1,600 to 3,199 | 1 | 1 750 | - | - |
| 3,200 to 9,999 | - | - | 1 | 9 400 |
| 10,000 and over | 1 | (D) | - | - |
| Hens and pullets of laying age excluding started pullets | 93 | 29 478 | 11 | 11 224 |
| Pullets not yet of laying age | 4 | 109 | - | - |
| Other chickens | 10 | 63 | - | - |
| Broilers and other meat type chickens less than 3 months old | - | - | - | - |
| Turkeys | 5 | 49 | 1 | 21 |
| Turkey hens kept for breeding | 5 | 42 | 1 | 21 |
| Other turkeys | 4 | 7 | - | - |
| Ducks, geese, and other poultry | 5 | 25 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 247 | 47 474 | (NA) | 20 725 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 5 | 201 |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 540 | (X) | 552 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 532 | (X) | 545 | (X) | (X) | (X) |
| Cattle and calves | 532 | 31 295 | 545 | 18 288 | 22 | 908 |
| Farms with– | | | | | | |
| 1 to 19 | 85 | 944 | 237 | 2 650 | 11 | 109 |
| 20 to 49 | 245 | 7 726 | 229 | 6 764 | 8 | 219 |
| 50 to 99 | 124 | 8 419 | 51 | 3 495 | 2 | (D) |
| 100 to 199 | 59 | 7 836 | 20 | 2 593 | - | - |
| 200 and over | 19 | 6 370 | 8 | 2 786 | 1 | (D) |
| 200 to 499 | 16 | 4 720 | 7 | (D) | 1 | (D) |
| 500 and over | 3 | 1 650 | 1 | (D) | - | - |
| Cattle | (X) | (X) | 415 | 7 189 | 11 | 560 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 237 | 910 | 5 | 15 |
| 10 to 19 | (X) | (X) | 79 | 1 005 | 2 | 28 |
| 20 to 49 | (X) | (X) | 76 | 2 316 | 3 | (D) |
| 50 to 99 | (X) | (X) | 13 | 843 | - | - |
| 100 and over | (X) | (X) | 10 | 2 115 | 1 | (D) |
| 100 to 199 | (X) | (X) | 6 | 725 | - | - |
| 200 to 499 | (X) | (X) | 4 | 1 390 | 1 | (D) |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 474 | 11 099 | 13 | 348 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 131 | 711 | 2 | 7 |
| 10 to 19 | (X) | (X) | 156 | 2 181 | 4 | 59 |
| 20 to 49 | (X) | (X) | 140 | 3 786 | 5 | (D) |
| 50 to 99 | (X) | (X) | 32 | 2 012 | 2 | (D) |
| 100 and over | (X) | (X) | 15 | 2 409 | - | - |
| 100 to 199 | (X) | (X) | 11 | 1 455 | - | - |
| 200 and over | (X) | (X) | 4 | 954 | - | - |
| Heifers and heifer calves | 428 | 7 890 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 458 | 7 301 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 203 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 532 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 531 | 26 104 | 526 | 14 178 | (NA) | 869 |
| Cattle | (NA) | (NA) | 401 | 5 684 | 17 | 599 |
| Calves | (NA) | (NA) | 476 | 8 494 | 19 | 270 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 481 | 16 104 | 514 | 25 623 | 263 | 5 672 | 329 | 10 432 |
| Farms with | | | | | | | | |
| 1 to 19 | 202 | 2 239 | 144 | 1 482 | 159 | 1 127 | 162 | 1 691 |
| 20 to 49 | 190 | 5 518 | 214 | 6 692 | 66 | 2 012 | 117 | 3 342 |
| 50 to 99 | 65 | 4 302 | 99 | 6 311 | 35 | 2 187 | 34 | 2 340 |
| 100 and over | 24 | 4 045 | 57 | 11 138 | 3 | 346 | 16 | 3 054 |
| 1964 | | | | | | | | |
| Total on place | 515 | 14 185 | (NA) | 18 898 | 406 | 7 206 | (NA) | 6 974 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 97 | 1 342 | 66 | 1 788 | 200 | 1 451 | 61 | 1 468 |
| Farms with– | | | | | | | | |
| 1 to 24 | 79 | 476 | 45 | 473 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 11 | 334 | 10 | 351 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 6 | 411 | 8 | 476 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 1 | 121 | 3 | 488 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | 121 | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 51 | 232 | (X) | (X) | 50 | 172 | (X) | (X) |
| Other hogs and pigs | 82 | 1 110 | (X) | (X) | 191 | 1 279 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 14 | 513 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 54 | 251 | (X) | (X) | 54 | 232 | (X) | (X) |
| December 1 of preceding year and May 31 | 43 | 114 | (X) | (X) | 47 | 123 | (X) | (X) |
| June 1 and November 30 | 46 | 137 | (X) | (X) | 36 | 109 | (X) | (X) |
| Sheep and lambs | 8 | 287 | 8 | 212 | 15 | 444 | 16 | 428 |
| Any goats | 1 | 4 | - | - | - | - | - | - |
| All other livestock | 181 | (X) | 30 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 525 |
| | dollars | 647 840 |
| Commercial fertilizer | farms | 474 |
| | acres on which used | 27 384 |
| | tons | 7 449 |
| | dollars | 508 401 |
| Lime | farms | 185 |
| | acres on which used | 4 996 |
| | tons | 9 967 |
| | dollars | 51 198 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 43 |
| | acres on which used | 857 |
| | dollars | 2 976 |
| Insects on other crops | farms | 80 |
| | acres on which used | 1 410 |
| | dollars | 28 067 |
| Nematodes in crops | farms | 4 |
| | acres on which used | 64 |
| | dollars | 260 |
| Diseases in crops and orchards | farms | 16 |
| | acres on which used | 599 |
| | dollars | 29 998 |
| Weeds or grass in crops | farms | 98 |
| | acres on which used | 2 757 |
| | dollars | 16 362 |
| Weeds or brush in pasture | farms | 35 |
| | acres on which used | 567 |
| | dollars | 1 912 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 8 |
| | acres on which used | 111 |
| | dollars | 942 |
| Insect control on livestock and poultry | farms | 128 |
| | dollars | 6 129 |

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

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 336 | 24 801 | 1 | 15 | 131 | 5 668 | 131 | 1 340 | 2 | 17 |
| Improved pasture | 238 | 19 924 | 1 | 5 | 112 | 4 688 | 112 | 1 129 | 1 | 2 |
| Field corn for all purposes | 372 | 7 991 | - | - | 297 | 6 654 | 294 | 2 162 | 48 | 142 |
| Sorghums for all purposes | 15 | 192 | - | - | 12 | 186 | 12 | 51 | 8 | 7 |
| All small grains | 195 | 2 779 | 2 | 20 | 147 | 2 104 | 146 | 547 | 8 | 13 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 144 | 390 | 9 | 35 | 130 | 325 | 128 | 259 | 2 | 2 |
| Hay or grass silage | 426 | 19 189 | 1 | 5 | 182 | 6 723 | 179 | 1 595 | 7 | 25 |
| Field seeds | 13 | 256 | - | - | 2 | 32 | 2 | 15 | - | - |
| Vegetables, sweet corn, or melons for sale | 13 | 34 | - | - | 12 | 33 | 12 | 17 | - | - |
| Berries for sale | 4 | 1 | - | - | 2 | (Z) | 2 | (Z) | - | - |
| Land in orchards (see text) | 22 | 911 | - | - | 21 | 901 | 21 | 111 | - | - |
| Nursery or greenhouse products | 4 | 16 | - | - | 3 | 12 | 3 | 3 | - | - |
| All other crops | 11 | 174 | - | - | 7 | 53 | 7 | 12 | - | - |

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

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 226 | 2 564 | 179 795 | - | - | 278 | 2 639 | 131 386 |
| For silage (tons, green weight) | 267 | 5 383 | 81 181 | - | - | 290 | 5 364 | 60 796 |
| Cut for green or dry fodder, hogged or grazed | 6 | 44 | (X) | - | - | (NA) | 105 | (NA) |
| Sorghums for all purposes except sirup. | | | | | | | | |
| For grain or seed (bushels) | 6 | 55 | 3 450 | - | - | 2 | 30 | 1 225 |
| For silage (tons, green weight) | 10 | 109 | 992 | - | - | 10 | 189 | 1 753 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 1 | 28 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 123 | 2 138 | 5 490 | - | - | 308 | 5 513 | 11 387 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 331 | 11 916 | 20 637 | - | - | 274 | 6 361 | 7 916 |
| Small grain hay (tons, dry) | 113 | 1 538 | 2 835 | - | - | 262 | 3 083 | 4 726 |
| Other hay (tons, dry) | 112 | 3 299 | 5 181 | 1 | 5 | (NA) | 6 656 | 6 772 |
| Grass silage (tons, green) | 16 | 283 | 2 242 | - | - | 33 | 452 | 2 896 |
| Hay crops cut and fed green (tons, green) | 1 | 15 | 214 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 7 | 54 | 1 170 | - | - | 2 | 5 | 150 |
| Alfalfa seed (pounds) | 1 | 4 | 96 | - | - | - | - | - |
| Strawberries (pounds) | 4 | 1 | 4 500 | - | - | 7 | 2 | 5 225 |

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

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 126 | 1 274 | 49 554 | - | - | 93 | 930 | 254 | 4 | 164 | 2 328 | 69 901 |
| Winter wheat (bushels) | 126 | 1 274 | 49 554 | - | - | 93 | 930 | 254 | 4 | - | - | - |
| Oats for grain (bushels) | 61 | 477 | 21 719 | - | - | 44 | 342 | 68 | 2 | 80 | 780 | 35 929 |
| Barley for grain (bushels) | 91 | 1 012 | 52 537 | 2 | 20 | 72 | 816 | 225 | 6 | 126 | 1 524 | 67 234 |
| Rye for grain (bushels) | 2 | 16 | 75 | - | - | 2 | 16 | 1 | - | 12 | 87 | 2 290 |
| Soybeans for beans (bushels) | 4 | 58 | 1 716 | - | - | - | - | - | - | 6 | 91 | 940 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 34 | 31 | 2 848 | - | - | 10 | 29 | 30 | - | 214 | 8 | 1 280 |
| Tobacco (pounds) | 120 | 273 | 502 321 | 9 | 35 | 120 | 272 | 203 | 2 | 194 | 408 | 639 890 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 13 | 34 | - | - | 35 | 97 |
| Selected vegetables: | | | | | | |
| Tomatoes | 11 | 23 | - | - | 32 | 72 |
| Sweet corn | 3 | 3 | - | - | 7 | 15 |
| Cucumbers and pickles | 1 | (Z) | - | - | 3 | 1 |
| Watermelons | 2 | 4 | - | - | 1 | 3 |
| Snap beans, bush, pole | 2 | 1 | - | - | 4 | 2 |

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## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 22 | 911 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 47 | 838 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 22 | 879 | 44 143 | 17 | 12 559 | 22 | 31 584 | 21 | 8 470 894 |
| | 1964 | 45 | (NA) | 30 931 | 14 | 6 956 | 44 | 23 975 | 42 | 5 514 994 |
| Peaches, all (pounds) | 1969 | 2 | 4 | 350 | - | - | 2 | 350 | 2 | 19 400 |
| | 1964 | 15 | (NA) | 2 504 | 3 | 415 | 14 | 2 089 | 13 | 197 129 |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | 2 | 4 | 350 | - | - | 2 | 350 | 2 | 19 400 |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 12 | (NA) | 39 | 2 | 5 | 11 | 34 | 11 | 4 900 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 9 | (NA) | 30 | 4 | 12 | 7 | 18 | 5 | 211 |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 2 | (NA) | 4 | - | - | 2 | 4 | 2 | 168 |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 12 | (NA) | 123 | 4 | 11 | 10 | 112 | 10 | 1 597 |

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## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 3 | (X) | 14 | 28 500 | 2 | (X) | 8 | 11 400 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | - | 2 | 1 517 | 1 | 450 | 1 | 910 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 22 | 33 194 | 95 | 95 298 |
| Firewood and fuelwood | 3 | 540 | (NA) | (NA) |
| Sawlogs and veneer logs | 24 | 14 843 | (NA) | (NA) |
| Pulpwood | 43 | 41 982 | (NA) | (NA) |
| Other forest products | 3 | 873 | (NA) | (NA) |

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 465 | 514 |
| Land in farms ..... acres | 95 576 | 106 425 |
| Average size of farm ..... acres | 205.5 | 207.1 |
| Approximate land area ..... acres | 236 160 | 236 165 |
| Proportion in farms ..... percent | 40.5 | 45.0 |
| Value of land and buildings ..... dollars | 11 838 902 | (NA) |
| Average per farm ..... dollars | 25 460 | 20 989 |
| Average per acre ..... dollars | 123.86 | 97.53 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 445 | 484 |
| acres | 27 868 | 18 579 |
| Harvested cropland ..... farms | 404 | 463 |
| acres | 11 124 | 13 584 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 117 | 129 |
| 10 to 19 acres ..... | 89 | 100 |
| 20 to 29 acres ..... | 66 | 70 |
| 30 to 49 acres ..... | 80 | 91 |
| Number of farms by acres harvested | | |
| 50 to 99 acres ..... | 37 | 55 |
| 100 to 199 acres ..... | 14 | 16 |
| 200 to 499 acres ..... | - | 1 |
| 500 to 999 acres ..... | 1 | 1 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 292 | 110 |
| acres | 14 518 | 4 131 |
| All other cropland (see text) ..... farms | 75 | (NA) |
| acres | 2 226 | 864 |
| Woodland including woodland pasture ..... farms | 352 | 461 |
| acres | 39 883 | 48 331 |
| All other land (see text) ..... farms | 351 | (NA) |
| acres | 27 825 | 39 498 |
| Irrigated land ..... farms | - | 3 |
| acres | - | 47 |

All Farms

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

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 465 | 95 576 | 404 | 91 619 | 11 124 | - | - | - | 514 | 106 425 | 463 | 13 584 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 19 | 45 | 8 | 34 | 10 | - | - | - | 18 | 83 | 16 | 46 |
| 10 to 49 acres ..... | 91 | 2 541 | 72 | 2 095 | 585 | - | - | - | 95 | 2 830 | 75 | 538 |
| 50 to 69 acres ..... | 43 | 2 520 | 36 | 2 112 | 492 | - | - | - | 38 | 2 242 | 35 | 370 |
| 70 to 99 acres ..... | 39 | 3 235 | 30 | 2 440 | 576 | - | - | - | 50 | 4 172 | 43 | 693 |
| 100 to 139 acres ..... | 49 | 5 722 | 41 | 4 778 | 777 | - | - | - | 71 | 8 299 | 66 | 1 173 |
| 140 to 179 acres ..... | 52 | 8 116 | 49 | 7 616 | 1 100 | - | - | - | 60 | 9 507 | 55 | 1 614 |
| 180 to 219 acres ..... | 31 | 6 251 | 27 | 5 398 | 920 | - | - | - | 29 | 5 750 | 24 | 708 |
| 220 to 259 acres ..... | 26 | 6 251 | 26 | 6 251 | 745 | - | - | - | 27 | 6 403 | 25 | 814 |
| 260 to 499 acres ..... | 69 | 23 918 | 69 | 23 918 | 2 611 | - | - | - | 86 | 30 100 | 84 | 4 066 |
| 500 to 999 acres ..... | 38 | 26 019 | 38 | 26 019 | 2 315 | - | - | - | 26 | 17 186 | 26 | 1 647 |
| 1,000 to 1,999 acres ..... | 6 | (D) | 6 | (D) | (D) | - | - | - | 10 | 11 133 | 10 | 911 |
| 2,000 acres and over ..... | 2 | (D) | 2 | (D) | (D) | - | - | - | 4 | 8 720 | 4 | 1 004 |

All Farms

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

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 465 | 514 | 2 | - |
| acres | 95 576 | 106 425 | (D) | - |
| Harvested cropland ..... farms | 404 | 463 | 2 | - |
| acres | 11 124 | 13 584 | 12 | - |
| Full owners ..... farms | 379 | 418 | 2 | - |
| acres | 72 997 | 76 999 | (D) | - |
| Harvested cropland ..... farms | 325 | 369 | 2 | - |
| acres | 8 401 | 8 985 | 12 | - |
| Part owners ..... farms | 61 | 76 | - | - |
| acres | 20 018 | 22 893 | - | - |
| Harvested cropland ..... farms | 59 | 74 | - | - |
| acres | 2 460 | 3 434 | - | - |
| Tenants ..... farms | 25 | 16 | - | - |
| acres | 2 561 | 3 145 | - | - |
| Harvested cropland ..... farms | 20 | 16 | - | - |
| acres | 263 | 522 | - | - |
| Percent of tenancy ..... | 5.3 | 3.1 | 0.0 | 0.0 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 9 | 2 | - | (NA) |
| 25 to 34 years ..... | 33 | 24 | - | (NA) |
| 35 to 44 years ..... | 81 | 90 | - | (NA) |
| 45 to 54 years ..... | 101 | 124 | - | (NA) |
| 55 to 64 years ..... | 125 | 136 | 2 | (NA) |
| 65 years and over ..... | 116 | 138 | - | (NA) |
| Average age ..... | 54.0 | 55.4 | 64.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 380 | 446 | 2 | (NA) |
| Not on farm operated ..... | 50 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 280 | 228 | - | (NA) |
| 1 to 49 days ..... | 30 | 62 | - | (NA) |
| 50 to 99 days ..... | 22 | | - | (NA) |
| 100 to 199 days ..... | 46 | 166 | - | (NA) |
| 200 days and over ..... | 182 | | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 7 | - |
| Class 2– " $20,000 to $39,999 ..... | 11 | 9 |
| Class 3– " $10,000 to $19,999 ..... | 31 | 21 |
| Class 4– " $5,000 to $9,999 ..... | 61 | 50 |
| Class 5– " $2,500 to $4,999 ..... | 73 | 68 |
| Class 6 (see text) ..... | 54 | 123 |
| Part time (see text) ..... | 156 | 139 |
| Part retirement (see text) ..... | 71 | 103 |
| Abnormal (see text) ..... | 1 | 1 |
| Market value of all agricultural products sold (see text) ..... dollars | 2 147 856 | 1 531 850 |
| Average per farm ..... dollars | 4 619 | 2 980 |
| Crops including nursery products and hay ..... farms | 182 | (NA) |
| dollars | 215 227 | 160 339 |
| Forest products ..... farms | 18 | 42 |
| dollars | 11 260 | 31 955 |
| Livestock, poultry, and their products ..... farms | 410 | (NA) |
| dollars | 1 921 369 | 1 339 137 |

All Farms

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

| | | 1969 | 1964 |
|---|---|---|---|
| Farms by value of agricultural products sold | | | |
| $1 to $249 | farms | 40 | 98 |
| $250 to $499 | farms | 55 | 54 |
| $500 to $999 | farms | 71 | 92 |
| $1,000 to $1,499 | farms | 58 | 54 |
| $1,500 to $1,999 | farms | 35 | 45 |
| $2,000 to $2,499 | farms | 22 | 22 |
| $2,500 and over | farms | 184 | 149 |
| Farms with farm related income from-- | | | |
| Customwork and other agricultural services | farms | 24 | (NA) |
| | dollars | 8 303 | (NA) |
| Recreational services | farms | 5 | 3 |
| | dollars | 2 890 | (D) |
| Government farm programs | farms | 209 | (NA) |
| | dollars | 51 680 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 465 | 510 |
| | dollars | 1 567 038 | (NA) |
| Number of farms with expenditures of-- | | | |
| $1 to $499 | farms | 119 | (NA) |
| $500 to $999 | farms | 83 | (NA) |
| $1,000 to $1,999 | farms | 85 | (NA) |
| $2,000 to $2,999 | farms | 48 | (NA) |
| $3,000 to $4,999 | farms | 55 | (NA) |
| $5,000 to $9,999 | farms | 46 | (NA) |
| $10,000 and over | farms | 29 | (NA) |
| Items reported both years | dollars | 1 031 252 | 893 586 |
| Livestock and poultry | farms | 244 | 279 |
| | dollars | 245 879 | 179 775 |
| Feed for livestock and poultry | farms | 362 | 419 |
| | dollars | 278 575 | 264 265 |
| Commercially mixed formula feeds | farms | 194 | 351 |
| | tons | 1 742 | 2 292 |
| | dollars | 131 622 | 179 175 |
| Seeds, bulbs, plants, and trees | farms | 280 | 404 |
| | dollars | 31 123 | 29 896 |
| Commercial fertilizer | farms | 383 | 416 |
| | dollars | 168 941 | 142 625 |
| Lime | farms | 163 | 165 |
| | dollars | 16 237 | (NA) |
| Other agricultural chemicals (see text) | farms | 195 | (NA) |
| | dollars | 14 008 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 437 | 369 |
| | dollars | 97 375 | 108 025 |
| Hired farm labor | farms | 253 | 207 |
| | dollars | 173 745 | 138 615 |
| Contract labor, machine hire, and customwork | farms | 176 | 235 |
| | dollars | 35 614 | 30 385 |
| All other production expenses | farms | 347 | (NA) |
| | dollars | 505 541 | (NA) |

All Farms

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

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 440 | 2 184 274 |
| By value groups | | |
| $1 to $999 | 79 | 50 240 |
| $1,000 to $4,999 | 219 | 585 207 |
| $5,000 to $9,999 | 90 | 564 662 |
| $10,000 to $19,999 | 35 | 472 338 |
| $20,000 and over | 17 | 511 827 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured 1965 or later: Farms reporting | 1969 Equipment manufactured 1965 or later: Number | 1969 Equipment manufactured 1964 or earlier: Farms reporting | 1969 Equipment manufactured 1964 or earlier: Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 260 | 348 | 171 | 194 | 120 | 154 | 309 | 375 |
| Motortrucks including pickups | 312 | 439 | 173 | 212 | 162 | 227 | 363 | 454 |
| Tractors other than garden tractors and motor tillers | 345 | 519 | 159 | 199 | 240 | 320 | 343 | 475 |
| Riding garden tractors 7 hp and over | 14 | 16 | 12 | 12 | 2 | 4 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 4 | 4 | 2 | 2 | 2 | 2 | 5 | 5 |
| Cornpickers, corn heads, and picker-shellers | 24 | 25 | 8 | 8 | 16 | 17 | 7 | 7 |
| Pickup balers | 184 | 188 | 83 | 83 | 102 | 105 | 147 | 150 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory: Farms reporting | 1969 Inventory: Number | 1969 Sales: Farms reporting | 1969 Sales: Number | 1964 Inventory: Farms reporting | 1964 Inventory: Number | 1964 Sales: Farms reporting | 1964 Sales: Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 414 | (X) | 402 | (X) | 501 | (NA) | (NA) | (NA) |
| Cattle and calves | 407 | 12 658 | 395 | 7 236 | 491 | 12 694 | 458 | 7 052 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 55 | 157 | 85 | 229 | 185 | (NA) | (NA) | (NA) |
| 5 to 9 | 58 | 405 | 78 | 508 | | (NA) | (NA) | (NA) |
| 10 to 19 | 106 | 1 445 | 112 | 1 558 | 118 | (NA) | (NA) | (NA) |
| 20 and over | 188 | 10 651 | 120 | 4 941 | 188 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 352 | 6 521 | (X) | (X) | 484 | 7 007 | (NA) | (NA) |
| Milk cows | 210 | 1 938 | (X) | (X) | 378 | 2 343 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 99 | 133 | (X) | (X) | 178 | (NA) | (NA) | (NA) |
| 3 or 4 | 29 | 94 | (X) | (X) | 68 | (NA) | (NA) | (NA) |
| 5 to 9 | 33 | 221 | (X) | (X) | 73 | (NA) | (NA) | (NA) |
| 10 and over | 49 | 1 490 | (X) | (X) | 59 | (NA) | (NA) | (NA) |
| Hogs and pigs | 142 | 1 396 | 73 | 1 759 | 329 | 2 747 | 138 | 3 010 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 80 | 186 | 15 | 44 | 256 | (NA) | 61 | (NA) |
| 5 to 9 | 33 | 228 | 17 | 117 | | (NA) | | (NA) |
| 10 to 24 | 19 | 291 | 22 | 348 | 55 | (NA) | 77 | (NA) |
| 25 and over | 10 | 691 | 19 | 1 250 | 18 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 24 | 699 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 74 | 329 | (X) | (X) | 134 | 432 | (X) | (X) |
| December 1 of preceding year and May 31 | 69 | 177 | (X) | (X) | 95 | 213 | (X) | (X) |
| June 1 and November 30 | 51 | 152 | (X) | (X) | 96 | 219 | (X) | (X) |

# All Farms

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

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 127 | 4 198 | 123 | 3 434 | 167 | 5 145 | 160 | 4 144 |
| Horses and ponies | 102 | 285 | 7 | 19 | (NA) | (NA) | 14 | 17 |
| Chickens 3 months old or older | 196 | 8 754 | 16 | 1 715 | 354 | 16 600 | (NA) | 3 348 |
| Farms with— | | | | | | | | |
| 1 to 99 | 183 | 5 138 | 12 | 487 | 323 | (NA) | (NA) | (NA) |
| 100 to 399 | 11 | 2 021 | 3 | 828 | 28 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | 1 595 | 1 | 400 | 3 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 190 | 8 293 | 16 | 1 665 | 322 | 14 103 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 4 | 37 | 2 | 12 | (NA) | (NA) | - | - |
| Other livestock and poultry | 64 | (X) | 11 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 219 | 299 |
| For grain | farms | 177 | 255 |
| | acres | 1 026 | 1 266 |
| | bushels | 79 005 | 75 965 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 116 | (NA) |
| | acres | 1 379 | 1 303 |
| Sorghums for all purposes except sirup | farms | 5 | 8 |
| For grain or seed | farms | - | - |
| | acres | - | - |
| | bushels | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 5 | (NA) |
| | acres | 81 | 21 |
| Wheat for grain | farms | 50 | 70 |
| | acres | 384 | 501 |
| | bushels | 12 679 | 13 462 |
| Other small grains for grain | farms | 61 | (NA) |
| | acres | 417 | 461 |
| Soybeans for beans | farms | - | - |
| | acres | - | - |
| | bushels | - | - |
| Hay, excluding sorghum hay | farms | 320 | (NA) |
| | acres | 7 704 | 10 027 |
| | tons | 12 120 | 12 230 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | 69 | 42 |
| | acres | 36 | 42 |
| | pounds | 80 640 | 65 777 |
| Irish potatoes and sweetpotatoes | farms | 50 | (NA) |
| | acres | 49 | 28 |
| Vegetables, sweet corn, or melons for sale | farms | 3 | 2 |
| | acres | 37 | 3 |
| Berries for sale | farms | 1 | 4 |
| | acres | (Z) | 1 |
| Land in orchards (see text) | farms | 19 | 112 |
| | acres | 45 | 107 |
| Other crops | farms | 14 | (NA) |
| | acres | 17 | (NA) |
| Greenhouse products under glass or other protection | farms | - | (NA) |
| | sq ft | - | - |

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

## Class 1-5 Farms

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

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 183 | 148 |
| Land in farms | acres | 63 367 | 60 671 |
| Average size of farm | acres | 346.2 | 409.9 |
| Value of land and buildings | dollars | 7 322 037 | (NA) |
| Average per farm | dollars | 40 011 | (NA) |
| Average per acre | dollars | 115.54 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 179 | (NA) |
| | acres | 17 899 | 10 843 |
| Harvested cropland | farms | 177 | 144 |
| | acres | 7 331 | 7 959 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 129 | (NA) |
| 50 to 99 acres | | 34 | (NA) |
| 100 to 199 acres | | 14 | (NA) |
| 200 to 499 acres | | - | (NA) |
| 500 to 999 acres | | - | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 109 | 42 |
| | acres | 9 415 | 2 747 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 17 | 14 |
| | acres | 407 | 62 |
| Cropland on which all crops failed | farms | - | 1 |
| | acres | - | 5 |
| Cropland in cultivated summer fallow | farms | 12 | - |
| | acres | 396 | - |
| Cropland idle | farms | 13 | 7 |
| | acres | 350 | 70 |
| Total woodland | farms | 166 | 144 |
| | acres | 27 004 | 27 019 |
| Woodland pastured | farms | 106 | 88 |
| | acres | 13 436 | 8 673 |
| Woodland not pastured | farms | 98 | 100 |
| | acres | 13 568 | 18 346 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 118 | 138 |
| | acres | 16 736 | 21 638 |
| Improved pastureland and rangeland | farms | 99 | 74 |
| | acres | 9 064 | 5 685 |
| Pastureland and rangeland not improved | farms | 65 | (NA) |
| | acres | 7 672 | 15 953 |
| All other land (see text) | farms | 112 | 137 |
| | acres | 1 728 | 1 165 |
| Irrigated land | farms | - | 1 |
| | acres | - | 20 |
| Total pastureland (all types) | farms | 179 | (NA) |
| | acres | 39 587 | 33 058 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 14 | (NA) |
| | acres | 164 | (NA) |
| Stripcropping systems to control erosion | farms | 13 | (NA) |
| | acres | 416 | (NA) |
| Cropland and pastureland having terraces | farms | 3 | (NA) |
| | acres | 20 | (NA) |

Class 1-5 Farms

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

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1 5 farms | 183 | 148 | 63 367 | 177 | 62 861 | 7 331 | - | - | - |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 1 | - | 1 | - | - | - | - | - | - |
| 10 to 49 acres | 3 | 3 | 105 | 3 | 105 | 58 | - | - | - |
| 50 to 69 acres | 6 | 1 | 340 | 4 | 220 | 50 | - | - | - |
| 70 to 99 acres | 10 | 7 | 815 | 8 | 645 | 229 | - | - | - |
| 100 to 139 acres | 13 | 11 | 1 558 | 13 | 1 558 | 296 | - | - | - |
| 140 to 179 acres | 18 | 17 | 2 756 | 18 | 2 756 | 521 | - | - | - |
| 180 to 219 acres | 21 | 6 | 4 222 | 20 | 4 007 | 715 | - | - | - |
| 220 to 259 acres | 18 | 9 | 4 341 | 18 | 4 341 | 553 | - | - | - |
| 260 to 499 acres | 58 | 61 | 20 276 | 58 | 20 276 | 2 310 | - | - | - |
| 500 to 999 acres | 28 | 21 | 20 170 | 28 | 20 170 | 2 110 | - | - | - |
| 1,000 to 1,999 acres | 6 | 9 | (D) | 6 | (D) | 460 | - | - | - |
| 2,000 acres and over | 1 | 3 | (D) | 1 | (D) | 29 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | | 1969 |
|---|---|---|
| Class 1 5 farms with some irrigation in the last 5 years | number | 2 |
| Proportion of all class 1-5 farms | percent. | 1.0 |
| Land in farms | acres | (D) |
| Cropland | acres | 205 |
| Class 1 5 farms irrigated in 1969 | number | - |
| Proportion of all class 1-5 farms | percent | 0.0 |
| Land in farms | acres | - |
| Average per farm | acres | 0.0 |
| Cropland | acres | - |
| Harvested cropland | acres | - |
| Irrigated land | acres | - |
| Average per farm | acres | 0.0 |

| | | 1969 |
|---|---|---|
| Irrigated land–Continued | | |
| Cropland | farms | - |
| | acres | - |
| Harvested | farms | - |
| | acres | - |
| Used only for pasture | farms | - |
| | acres | - |
| Pasture, other than cropland pasture | farms | - |
| | acres | - |
| Water used | acre-feet | - |
| Class 1-5 farms with artificial drainage | number | 28 |
| Proportion of class 1-5 farms | percent | 15.3 |
| Land in farms | acres | 12 382 |
| Average per farm | acres | 442.2 |
| Drained land | acres | 559 |
| Average per farm | acres | 19.9 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 | number | - |
| Land in farms | acres | - |

Class 1-5 Farms

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

| | | 1969 | | 1964 |
|---|---|---|---|---|
| | | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by-- | | | | |
| Class 1 5 farm operators | farms | 183 | - | 148 |
| | acres | 63 367 | - | 60 671 |
| Harvested cropland | farms | 177 | - | 144 |
| | acres | 7 331 | - | 7 959 |
| Full owners | farms | 135 | - | 96 |
| | acres | 44 093 | - | (NA) |
| Harvested cropland | farms | 130 | - | (NA) |
| | acres | 4 987 | - | (NA) |
| Part owners | farms | 41 | - | 45 |
| | acres | 17 506 | - | (NA) |
| Harvested cropland | farms | 41 | - | (NA) |
| | acres | 2 238 | - | (NA) |
| Tenants | farms | 7 | - | 4 |
| | acres | 1 768 | - | (NA) |
| Harvested cropland | farms | 6 | - | (NA) |
| | acres | 106 | - | (NA) |
| Percent of tenancy | | 3.8 | 0.0 | 2.7 |
| Farms by type of organization | | | | |
| Individual or family | farms | 158 | - | (NA) |
| | acres | 53 286 | - | (NA) |
| Partnership | farms | 24 | - | (NA) |
| | acres | 9 441 | - | (NA) |

| | | 1969 | | 1964 |
|---|---|---|---|---|
| | | All farms | Negro operated farms | All farms |
| Corporation, including family owned | farms | 1 | - | (NA) |
| | acres | 640 | - | (NA) |
| 10 or fewer shareholders | farms | 1 | - | (NA) |
| | acres | 640 | - | (NA) |
| More than 10 shareholders | farms | - | - | (NA) |
| | acres | - | - | (NA) |
| Other | farms | - | - | (NA) |
| | acres | - | - | (NA) |
| Farm operators by age groups: | | | | |
| Under 25 years | | 3 | - | - |
| 25 to 34 years | | 14 | - | 8 |
| 35 to 44 years | | 34 | - | 32 |
| 45 to 54 years | | 39 | - | 35 |
| 55 to 64 years | | 48 | - | 38 |
| 65 years and over | | 45 | - | 35 |
| Average age | | 53.8 | 0.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated | | 158 | - | 136 |
| Not on farm operated | | 17 | - | 6 |
| Farm operators reporting days of work off farm | | 81 | - | 45 |
| 1 to 49 days | | 22 | - | 15 |
| 50 to 99 days | | 9 | - | 7 |
| 100 to 199 days | | 9 | - | 10 |
| 200 days and over | | 41 | - | 13 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1 5 farms by economic class | | |
| Class 1 - Sales of $40,000 and over | 7 | - |
| Class 2 " $20,000 to $39,999 | 11 | 9 |
| Class 3 " $10,000 to $19,999 | 31 | 21 |
| Class 4 " $5,000 to $9,999 | 61 | 50 |
| Class 5 " $2,500 to $4,999 | 73 | 68 |
| Market value of all agricultural products sold (see text) farms | 183 | 148 |
| dollars | 1 824 600 | 1 142 741 |
| Average per farm dollars | 9 970 | 7 721 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold. | | |
| $1 to $2,499 (see text) | - | (X) |
| $2,500 to $4,999 | 73 | 68 |
| $5,000 to $7,499 | 35 | 35 |
| $7,500 to $9,999 | 26 | 15 |
| $10,000 to $14,999 | 24 | 13 |
| $15,000 to $19,999 | 7 | 8 |
| $20,000 to $29,999 | 7 | 6 |
| $30,000 to $39,999 | 4 | 3 |
| $40,000 to $59,999 | 4 | - |
| $60,000 and over | 3 | 1 |
| $60,000 to $79,999 | 2 | (NA) |
| $80,000 and over | 1 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 90 | 140 375 |
| Grains | 44 | 20 574 |
| Tobacco | 36 | 32 165 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 28 | 79 461 |
| Other field crops | 4 | 7 177 |
| Vegetables, sweet corn, and melons | 3 | 345 |
| Fruits, nuts, and berries | 3 | 653 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 14 | 10 906 |
| Livestock, poultry, and their products sold | 178 | 1 673 319 |
| Poultry and poultry products | 25 | 11 793 |
| Dairy products | 78 | 765 753 |
| Dairy cattle and calves | 65 | 87 055 |
| Other cattle and calves | 142 | 697 375 |
| Hogs, sheep, and goats | 96 | 108 017 |
| Other livestock and livestock products | 8 | 3 326 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 14 | 4 169 |
| Recreational services | 2 | 368 |
| Government farm programs | 112 | 31 759 |

Class 1-5 Farms

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

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farm production expenses, total (see text) | farms | 183 | 140 |
| | dollars | 1 227 698 | (NA) |
| Number of farms with expenditures of— | | | |
| $1 to $1,999 | | 35 | (NA) |
| $2,000 to $2,999 | | 31 | (NA) |
| $3,000 to $4,999 | | 45 | (NA) |
| $5,000 to $9,999 | | 44 | (NA) |
| $10,000 to $19,999 | | 19 | (NA) |
| $20,000 to $39,999 | | 6 | (NA) |
| $40,000 and over | | 3 | (NA) |
| Items reported both years | dollars | 763 159 | 614 381 |
| Livestock and poultry | farms | 98 | (NA) |
| | dollars | 180 053 | 116 966 |
| Feed for livestock and poultry | farms | 165 | 136 |
| | dollars | 210 856 | 185 250 |
| Commercially mixed formula feeds | farms | 125 | 126 |
| | tons | 1 355 | (NA) |
| | dollars | 99 666 | 126 558 |
| Feed ingredients | farms | 66 | (NA) |
| | tons | 852 | (NA) |
| | dollars | 79 133 | (NA) |
| Whole grains | farms | 51 | 87 |
| | tons | 470 | (NA) |
| | dollars | 25 890 | 48 014 |
| Hay, green chop, and silage | farms | 23 | 37 |
| | tons | 270 | (NA) |
| | dollars | 6 167 | 10 678 |
| Seeds, bulbs, plants, and trees | farms | 152 | 124 |
| | dollars | 22 953 | 17 290 |
| Commercial fertilizer | farms | 171 | 132 |
| | dollars | 138 748 | 96 659 |
| Lime | farms | 83 | 73 |
| | dollars | 10 004 | (NA) |
| Other agricultural chemicals (see text) | farms | 97 | (NA) |
| | dollars | 10 706 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 181 | 136 |
| | dollars | 73 578 | 71 991 |
| Gasoline | farms | 180 | 127 |
| | dollars | 53 930 | 56 653 |
| Diesel oil | farms | 81 | 35 |
| | dollars | 11 099 | 5 865 |
| LP gas, butane, and propane | farms | 13 | 4 |
| | dollars | 540 | 600 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms | 181 | 136 |
| | dollars | 8 009 | 8 873 |
| Hired farm labor | farms | 127 | 103 |
| | dollars | 116 189 | 110 460 |
| Workers by number of days worked | | | |
| 150 days or more | farms | 25 | 46 |
| | workers | 37 | 63 |
| Less than 150 days | farms | 114 | (NA) |
| | workers | 308 | (NA) |
| Contract labor | farms | 9 | (NA) |
| | dollars | 4 013 | (NA) |
| Machine hire and customwork | farms | 81 | 95 |
| | dollars | 16 769 | 15 765 |
| All other production expenses | farms | 183 | (NA) |
| | dollars | 443 829 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 180 | 1 431 708 |
| By value groups: | | |
| $1 to $4,999 | 64 | 182 385 |
| $5,000 to $9,999 | 71 | 459 325 |
| $10,000 to $19,999 | 29 | 387 818 |
| $20,000 to $29,999 | 11 | 247 180 |
| $30,000 to $49,999 | 5 | 155 000 |
| $50,000 and over | - | - |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 128 | 180 | 90 | 101 | 57 | 79 | 121 | 148 |
| 2 or 3 | 36 | 79 | 10 | 21 | 17 | 39 | (NA) | (NA) |
| 4 and over | 3 | 12 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 150 | 212 | 84 | 101 | 83 | 111 | 127 | 185 |
| 2 and over | 40 | 102 | 14 | 31 | 20 | 48 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 162 | 298 | 90 | 121 | 112 | 177 | 132 | 229 |
| 2 or 3 | 86 | 194 | 21 | 49 | 40 | 90 | (NA) | (NA) |
| 4 and over | 7 | 35 | 1 | 4 | 4 | 19 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 162 | 281 | 88 | 118 | 111 | 163 | 132 | 217 |
| Crawler tractors | 12 | 17 | 3 | 3 | 11 | 14 | 11 | 12 |
| Riding garden tractors 7 hp and over | 1 | 1 | 1 | 1 | - | - | (NA) | (NA) |
| Grain and bean combines, self-propelled | 3 | 3 | 1 | 1 | 2 | 2 | - | - |
| Cornpickers, corn heads, and picker-shellers | 24 | 25 | 8 | 8 | 16 | 17 | (NA) | (NA) |
| Corn heads for combines | 2 | 2 | - | - | 2 | 2 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 23 | 23 | 8 | 8 | 15 | 15 | (NA) | (NA) |
| Pickup balers | 135 | 138 | 58 | 58 | 77 | 80 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 60 | 62 | 25 | 26 | 36 | 36 | (NA) | (NA) |
| Field forage harvesters, shear bar | 37 | 40 | 21 | 22 | 17 | 18 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 71 | (X) | 9 | (X) |
| Chickens 3 months old or older | 70 | 4 206 | 9 | 1 107 |
| Farms with– | | | | |
| 1 to 1,599 | 70 | 4 206 | 9 | 1 107 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 68 | 3 946 | 9 | 1 107 |
| Pullets not yet of laying age | 6 | 207 | - | - |
| Other chickens | 13 | 53 | - | - |
| Broilers and other meat type chickens less than 3 months old | 2 | 29 | - | - |
| 1969 | | | | |
| Turkeys | 10 | 62 | - | - |
| Turkey hens kept for breeding | 7 | 44 | - | - |
| Other turkeys | 6 | 18 | - | - |
| Ducks, geese, and other poultry | 8 | 60 | 1 | 14 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 106 | 6 693 | (NA) | 1 459 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 10 | 111 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 181 | (X) | 178 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 178 | (X) | 178 | (X) | (X) | (X) |
| Cattle and calves | 176 | 9 534 | 178 | 5 536 | 9 | 302 |
| Farms with– | | | | | | |
| 1 to 19 | 20 | 245 | 68 | 893 | 3 | 12 |
| 20 to 49 | 80 | 2 683 | 78 | 2 367 | 5 | 217 |
| 50 to 99 | 53 | 3 438 | 30 | (D) | 1 | 73 |
| 100 to 199 | 21 | (D) | 2 | (D) | - | - |
| 200 and over | 2 | (D) | - | - | - | - |
| 200 to 499 | 2 | (D) | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 149 | 1 962 | 8 | 257 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 96 | 363 | 2 | 2 |
| 10 to 19 | (X) | (X) | 22 | 274 | 1 | 10 |
| 20 to 49 | (X) | (X) | 23 | 784 | 4 | 172 |
| 50 to 99 | (X) | (X) | 8 | 541 | 1 | 73 |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 160 | 3 574 | 1 | 45 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 44 | 251 | - | - |
| 10 to 19 | (X) | (X) | 46 | 659 | - | - |
| 20 to 49 | (X) | (X) | 54 | 1 552 | 1 | 45 |
| 50 to 99 | (X) | (X) | 15 | (D) | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 143 | 2 100 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 159 | 2 404 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 77 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 148 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 148 | 7 933 | 148 | 4 591 | (NA) | 86 |
| Cattle | (NA) | (NA) | 119 | 2 027 | 2 | 47 |
| Calves | (NA) | (NA) | 138 | 2 564 | 3 | 39 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 156 | 5 030 | 173 | 7 840 | 109 | 1 694 | 113 | 3 336 |
| Farms with– | | | | | | | | |
| 1 to 19 | 57 | 674 | 40 | 409 | 78 | 444 | 48 | 517 |
| 20 to 49 | 71 | 2 188 | 71 | 2 376 | 25 | 775 | 48 | 1 441 |
| 50 to 99 | 22 | 1 451 | 46 | 2 940 | 4 | (D) | 15 | (D) |
| 100 and over | 6 | 717 | 16 | 2 115 | 2 | (D) | 2 | (D) |
| 1964 | | | | | | | | |
| Total on place | 145 | 4 286 | (NA) | 6 396 | 120 | 1 537 | (NA) | 2 749 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 75 | 946 | 52 | 1 357 | 106 | 1 233 | 63 | 1 538 |
| Farms with– | | | | | | | | |
| 1 to 24 | 66 | 513 | 36 | 413 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 5 | 135 | 8 | 255 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 3 | 198 | 5 | 327 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 1 | 100 | 3 | 362 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | 100 | 3 | 362 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 46 | 177 | (X) | (X) | 51 | 159 | (X) | (X) |
| Other hogs and pigs | 70 | 769 | (X) | (X) | 105 | 1 074 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 19 | 617 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 51 | 241 | (X) | (X) | 57 | 211 | (X) | (X) |
| December 1 of preceding year and May 31 | 46 | 122 | (X) | (X) | 43 | 99 | (X) | (X) |
| June 1 and November 30 | 41 | 119 | (X) | (X) | 49 | 112 | (X) | (X) |
| Sheep and lambs | 78 | 3 329 | 76 | 2 743 | 74 | 3 486 | 75 | 2 912 |
| Any goats | 2 | 16 | 1 | 10 | - | - | 1 | 2 |
| All other livestock | 55 | (X) | 7 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 176 |
| | dollars | 159 458 |
| Commercial fertilizer | farms | 165 |
| | acres on which used | 6 111 |
| | tons | 1 873 |
| | dollars | 138 748 |
| Lime | farms | 83 |
| | acres on which used | 1 322 |
| | tons | 2 807 |
| | dollars | 10 004 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 5 |
| | acres on which used | 115 |
| | dollars | 267 |
| Insects on other crops | farms | 13 |
| | acres on which used | 129 |
| | dollars | 725 |
| Nematodes in crops | farms | 1 |
| | acres on which used | 10 |
| | dollars | 300 |
| Diseases in crops and orchards | farms | - |
| | acres on which used | - |
| | dollars | - |
| Weeds or grass in crops | farms | 69 |
| | acres on which used | 1 225 |
| | dollars | 6 278 |
| Weeds or brush in pasture | farms | 29 |
| | acres on which used | 346 |
| | dollars | 958 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 1 |
| | acres on which used | 10 |
| | dollars | 30 |
| Insect control on livestock and poultry | farms | 40 |
| | dollars | 1 790 |

Class 1-5 Farms

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

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 109 | 9 415 | - | - | 51 | 1 586 | 48 | 419 | 3 | 13 |
| Improved pasture | 99 | 9 064 | - | - | 56 | 1 186 | 56 | 308 | - | - |
| Field corn for all purposes | 135 | 1 856 | - | - | 107 | 1 432 | 107 | 602 | 8 | 9 |
| Sorghums for all purposes | 5 | 81 | - | - | 2 | 40 | 2 | 20 | - | - |
| All small grains | 55 | 511 | - | - | 32 | 319 | 32 | 98 | - | - |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 54 | 48 | - | - | 47 | 46 | 47 | 64 | - | - |
| Hay or grass silage | 136 | 4 833 | - | - | 55 | 1 482 | 55 | 338 | - | - |
| Field seeds | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 2 | 1 | - | - | 2 | 1 | 2 | (Z) | - | - |
| Berries for sale | 1 | (Z) | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 5 | 7 | - | - | 2 | 4 | 2 | 1 | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | 3 | 3 | - | - | 3 | 3 | 3 | 1 | - | - |

Class 1-5 Farms

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

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 98 | 685 | 58 682 | - | - | 94 | 654 | 43 154 |
| For silage (tons, green weight) | 100 | 1 144 | 19 147 | - | - | 79 | 975 | 13 526 |
| Cut for green or dry fodder, hogged or grazed | 7 | 27 | (X) | - | - | (NA) | 30 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | 5 | 81 | 1 445 | - | - | 1 | 1 | 26 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 31 | 480 | 1 116 | - | - | 87 | 1 278 | 2 947 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 122 | 3 680 | 5 951 | - | - | 118 | 3 366 | 3 865 |
| Small grain hay (tons, dry) | 38 | 378 | 960 | - | - | 61 | 478 | 891 |
| Other hay (tons, dry) | 7 | 184 | 288 | - | - | (NA) | 571 | 596 |
| Grass silage (tons, green) | 2 | 104 | 1 350 | - | - | 2 | 36 | 151 |
| Hay crops cut and fed green (tons, green) | 1 | 7 | 4 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 1 | (Z) | 120 | - | - | - | - | - |

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

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 35 | 222 | 7 241 | - | - | 22 | 159 | 56 | - | 43 | 276 | 7 905 |
| Winter wheat (bushels) | 35 | 222 | 7 241 | - | - | 22 | 159 | 56 | - | - | - | - |
| Oats for grain (bushels) | 33 | 217 | 11 958 | - | - | 19 | 120 | 31 | - | 25 | 167 | 6 755 |
| Barley for grain (bushels) | 10 | 55 | 2 670 | - | - | 6 | 34 | 9 | - | 11 | 50 | 1 865 |
| Rye for grain (bushels) | 2 | 11 | 366 | - | - | - | - | - | - | 6 | 110 | 2 036 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 24 | 24 | 3 293 | - | - | 10 | 23 | 33 | - | 70 | 9 | 983 |
| Tobacco (pounds) | 38 | 23 | 48 658 | - | - | 38 | 23 | 30 | - | 18 | 20 | 33 497 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 2 | 1 | - | - | 1 | - |
| Selected vegetables | | | | | | |
| Tomatoes | 1 | 1 | - | - | - | - |
| Sweet corn | 1 | 1 | - | - | 1 | - |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | - | - | - | - | - | - |

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## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 5 | 7 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 54 | 61 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 5 | 6 | 150 | 2 | 14 | 5 | 136 | 5 | 13 700 |
| | 1964 | 53 | (NA) | 1 705 | 9 | 138 | 52 | 1 567 | 42 | 107 640 |
| Peaches, all (pounds) | 1969 | 1 | (Z) | 4 | 1 | 4 | - | - | - | - |
| | 1964 | 18 | (NA) | 61 | 2 | 8 | 16 | 53 | 15 | 5 948 |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | 1 | (Z) | 4 | 1 | 4 | - | - | - | - |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 31 | (NA) | 208 | 3 | 11 | 31 | 197 | 25 | 19 700 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | 1 | 1 | 9 | 1 | 2 | 1 | 7 | 1 | 1 400 |
| | 1964 | 24 | (NA) | 191 | 1 | 15 | 23 | 176 | 16 | 2 855 |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | 1 | 1 | 9 | 1 | 2 | 1 | 7 | 1 | 1 400 |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 6 | (NA) | 40 | 2 | 4 | 5 | 36 | 5 | 3 024 |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 22 | (NA) | 175 | 2 | 2 | 21 | 173 | 15 | 3 860 |

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## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 8 | 8 757 | 21 | 24 231 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 4 | 1 925 | (NA) | (NA) |
| Pulpwood | 1 | 172 | (NA) | (NA) |
| Other forest products | 2 | 52 | (NA) | (NA) |

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| All farms . . . . . number. | 631 | 688 |
| Land in farms . . . . . acres. . | 112 962 | 123 835 |
| Average size of farm . . . . . acres. . | 179.0 | 180.0 |
| Approximate land area . . . . . acres. . | 350 592 | 350 725 |
| Proportion in farms . . . . . percent. . | 32.2 | 35.3 |
| Value of land and buildings . . . . . dollars. | 27 795 197 | (NA) |
| Average per farm . . . . . dollars. . | 44 049 | 25 710 |
| Average per acre . . . . . dollars. . | 246.05 | 145.86 |
| **Land in Farms According to Use** | | |
| Total cropland . . . . . farms. . | 585 | 644 |
| acres. . | 44 433 | 35 405 |
| Harvested cropland . . . . . farms. . | 515 | 594 |
| acres | 17 452 | 18 967 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres . . . . . | 114 | 182 |
| 10 to 19 acres . . . . . | 135 | 144 |
| 20 to 29 acres . . . . . | 91 | 82 |
| 30 to 49 acres . . . . . | 76 | 73 |
| Number of farms by acres harvested | | |
| 50 to 99 acres . . . . . | 66 | 64 |
| 100 to 199 acres . . . . . | 19 | 42 |
| 200 to 499 acres . . . . . | 14 | 7 |
| 500 to 999 acres . . . . . | - | - |
| 1,000 acres and over . . . . . | - | - |
| Cropland used only for pasture or grazing . . . . . farms. | 412 | 246 |
| acres. | 23 813 | 13 023 |
| All other cropland (see text) . . . . . farms. . | 147 | (NA) |
| acres | 3 168 | 3 415 |
| Woodland including woodland pasture . . . . . farms | 452 | 518 |
| acres | 36 269 | 50 644 |
| All other land (see text) . . . . . farms . | 461 | (NA) |
| acres. | 32 260 | 37 785 |
| Irrigated land . . . . . farms | 9 | 9 |
| acres. | 162 | 300 |

All Farms

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

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms . . . . . | 631 | 112 962 | 515 | 102 912 | 17 452 | 9 | 4 270 | 162 | 688 | 123 835 | 594 | 18 967 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres . . . . . | 21 | 54 | 4 | 24 | 24 | - | - | - | 16 | 70 | 10 | 17 |
| 10 to 49 acres . . . . . | 118 | 3 146 | 78 | 2 192 | 582 | - | - | - | 162 | 4 573 | 127 | 908 |
| 50 to 69 acres . . . . . | 61 | 3 720 | 47 | 2 869 | 619 | 4 | 236 | 4 | 49 | 2 821 | 44 | 526 |
| 70 to 99 acres . . . . . | 73 | 6 160 | 59 | 4 951 | 907 | - | - | - | 88 | 7 357 | 75 | 1 083 |
| 100 to 139 acres . . . . . | 120 | 14 161 | 105 | 12 369 | 2 378 | - | - | - | 114 | 13 157 | 96 | 2 049 |
| 140 to 179 acres . . . . . | 58 | 9 095 | 51 | 8 025 | 1 396 | - | - | - | 71 | 11 202 | 66 | 2 172 |
| 180 to 219 acres . . . . . | 39 | 7 679 | 38 | 7 461 | 1 309 | 1 | (D) | 10 | 44 | 8 686 | 38 | 1 544 |
| 220 to 259 acres . . . . . | 27 | 6 454 | 26 | 6 228 | 1 195 | - | - | - | 22 | 5 300 | 20 | 990 |
| 260 to 499 acres . . . . . | 73 | 25 093 | 70 | 24 075 | 4 181 | 2 | 754 | 38 | 84 | 28 769 | 81 | 5 714 |
| 500 to 999 acres . . . . . | 36 | 24 994 | 32 | 22 312 | 3 690 | 1 | (D) | 50 | 30 | 20 418 | 29 | 2 858 |
| 1,000 to 1,999 acres . . . . . | 2 | (D) | 2 | (D) | 330 | - | - | - | 5 | 6 635 | 5 | 359 |
| 2,000 acres and over . . . . . | 3 | (D) | 3 | (D) | 841 | 1 | (D) | 60 | 3 | 14 843 | 3 | 747 |

All Farms

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

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators . . . . . farms . | 631 | 688 | 5 | 6 |
| acres. . | 112 962 | 123 835 | 256 | 287 |
| Harvested cropland . . . . farms. . | 515 | 594 | 5 | 4 |
| acres. | 17 452 | 18 967 | 54 | 33 |
| Full owners . . . . . farms. . | 512 | 551 | 5 | 4 |
| acres. . | 73 169 | 82 155 | 256 | 96 |
| Harvested cropland . . farms . | 401 | 462 | 5 | 2 |
| acres. . | 10 432 | 10 841 | 54 | 12 |
| Part owners . . . . . farms. . | 97 | 115 | - | 2 |
| acres. | 35 986 | 33 973 | - | 191 |
| Harvested cropland . . farms. . | 95 | 112 | - | 2 |
| acres. | 6 479 | 6 999 | - | 21 |
| Tenants . . . . . farms | 22 | 17 | - | - |
| acres. . | 3 807 | 1 718 | - | - |
| Harvested cropland . . farms. . | 19 | 15 | - | - |
| acres. . | 541 | 441 | - | - |
| Percent of tenancy . . . . . | 3.4 | 2.5 | 0.0 | 0.0 |
| Farm operators by age groups: | | | | |
| Under 25 years . . . . . | 6 | 4 | - | (NA) |
| 25 to 34 years . . . . . | 36 | 35 | - | (NA) |
| 35 to 44 years . . . . . | 99 | 108 | - | (NA) |
| 45 to 54 years . . . . . | 163 | 164 | 2 | (NA) |
| 55 to 64 years . . . . . | 174 | 203 | 3 | (NA) |
| 65 years and over . . . . . | 153 | 174 | - | (NA) |
| Average age . . . . . | 55.0 | 55.3 | 55.2 | (NA) |
| Farm operators by place of residence | | | | |
| On farm operated . . . . . | 476 | 617 | 5 | (NA) |
| Not on farm operated . . . . . | 95 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm . . . . . | 390 | 395 | 5 | (NA) |
| 1 to 49 days . . . . . | 55 | 65 | - | (NA) |
| 50 to 99 days . . . . . | 10 | | - | (NA) |
| 100 to 199 days . . . . . | 65 | 330 | 2 | (NA) |
| 200 days and over . . . . . | 260 | | 3 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes. | | |
| Class 1–Sales of $40,000 and over . . . . . | 26 | 20 |
| Class 2– " $20,000 to $39,999 . . | 41 | 29 |
| Class 3– " $10,000 to $19,999 . . . . | 35 | 37 |
| Class 4– " $5,000 to $9,999 . . . . . | 45 | 43 |
| Class 5– " $2,500 to $4,999 . . . . . | 90 | 75 |
| Class 6 (see text) . . . . . | 72 | 88 |
| Part time (see text) . . . . . | 228 | 265 |
| Part retirement (see text) . . . . . | 94 | 131 |
| Abnormal (see text) . . . . . | - | - |
| Market value of all agricultural products sold (see text) . . . dollars. . | 4 706 005 | 3 603 450 |
| Average per farm . . . . . dollars. . | 7 458 | 5 238 |
| Crops including nursery products and hay . . . . . farms. . | 237 | (NA) |
| dollars. | 929 134 | 1 040 903 |
| Forest products . . . . . farms . | 42 | 68 |
| dollars. . | 37 780 | 38 686 |
| Livestock, poultry, and their products . . . . . farms. . | 493 | (NA) |
| dollars. . | 3 739 091 | 2 520 286 |

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 94 | 144 |
| $250 to $499 | 55 | 85 |
| $500 to $999 | 95 | 112 |
| $1,000 to $1,499 | 59 | 61 |
| $1,500 to $1,999 | 52 | 42 |
| $2,000 to $2,499 | 42 | 40 |
| $2,500 and over | 234 | 204 |

| | | 1969 | 1964 |
|---|---|---|---|
| Farms with farm-related income from-- | | | |
| Customwork and other agricultural services | farms | 48 | (NA) |
| | dollars | 48 422 | (NA) |
| Recreational services | farms | 5 | 7 |
| | dollars | 1 130 | 3 585 |
| Government farm programs | farms | 217 | (NA) |
| | dollars | 59 276 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 631 | 688 |
| | dollars | 3 977 865 | (NA) |
| Number of farms with expenditures of-- | | | |
| $1 to $499 | | 118 | (NA) |
| $500 to $999 | | 81 | (NA) |
| $1,000 to $1,999 | | 141 | (NA) |
| $2,000 to $2,999 | | 71 | (NA) |
| $3,000 to $4,999 | | 76 | (NA) |
| $5,000 to $9,999 | | 64 | (NA) |
| $10,000 and over | | 80 | (NA) |
| Items reported both years | dollars | 2 457 718 | 2 233 476 |
| Livestock and poultry | farms | 286 | 302 |
| | dollars | 509 825 | 222 175 |
| Feed for livestock and poultry | farms | 410 | 525 |
| | dollars | 614 639 | 678 495 |
| Commercially mixed formula feeds | farms | 263 | 411 |
| | tons | 5 863 | 5 211 |
| | dollars | 491 445 | 464 565 |

| | | 1969 | 1964 |
|---|---|---|---|
| Seeds, bulbs, plants, and trees | farms | 297 | 363 |
| | dollars | 47 468 | 63 306 |
| Commercial fertilizer | farms | 439 | 500 |
| | dollars | 312 491 | 307 715 |
| Lime | farms | 146 | 104 |
| | dollars | 17 582 | (NA) |
| Other agricultural chemicals (see text) | farms | 254 | (NA) |
| | dollars | 117 691 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 585 | 547 |
| | dollars | 207 653 | 209 835 |
| Hired farm labor | farms | 322 | 345 |
| | dollars | 642 054 | 668 345 |
| Contract labor, machine hire, and customwork | farms | 274 | 266 |
| | dollars | 123 588 | 83 605 |
| All other production expenses | farms | 529 | (NA) |
| | dollars | 1 384 874 | (NA) |

All Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 600 | 3 541 487 |
| By value groups. | | |
| $1 to $999 | 87 | 47 300 |
| $1,000 to $4,999 | 297 | 720 605 |
| $5,000 to $9,999 | 115 | 733 562 |
| $10,000 to $19,999 | 60 | 720 710 |
| $20,000 and over | 41 | 1 319 310 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured -- | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 404 | 538 | 259 | 310 | 195 | 228 | 552 | 718 |
| Motortrucks including pickups | 441 | 644 | 180 | 221 | 309 | 423 | 499 | 690 |
| Tractors other than garden tractors and motor tillers | 510 | 814 | 150 | 210 | 406 | 604 | 531 | 849 |
| Riding garden tractors 7 hp and over | 38 | 38 | 26 | 26 | 12 | 12 | (NA) | (NA) |
| Grain and bean combines, self propelled | 12 | 13 | 3 | 3 | 9 | 10 | 1 | 2 |
| Cornpickers, corn heads, and picker shellers | 47 | 53 | 17 | 19 | 32 | 34 | 54 | 54 |
| Pickup balers | 239 | 246 | 93 | 94 | 151 | 152 | 249 | 254 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 516 | (X) | 475 | (X) | 641 | (NA) | (NA) | (NA) |
| Cattle and calves | 505 | 20 290 | 462 | 9 940 | 621 | 17 369 | 555 | 9 043 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 41 | 115 | 83 | 248 | 245 | (NA) | (NA) | (NA) |
| 5 to 9 | 94 | 663 | 110 | 748 | | (NA) | (NA) | (NA) |
| 10 to 19 | 107 | 1 521 | 130 | 1 756 | 133 | (NA) | (NA) | (NA) |
| 20 and over | 263 | 17 991 | 139 | 7 188 | 243 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 406 | 9 793 | (X) | (X) | 588 | 9 160 | (NA) | (NA) |
| Milk cows | 132 | 2 777 | (X) | (X) | 272 | 2 455 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 45 | 63 | (X) | (X) | 139 | (NA) | (NA) | (NA) |
| 3 or 4 | 14 | 47 | (X) | (X) | 44 | (NA) | (NA) | (NA) |
| 5 to 9 | 13 | 90 | (X) | (X) | 33 | (NA) | (NA) | (NA) |
| 10 and over | 60 | 2 577 | (X) | (X) | 56 | (NA) | (NA) | (NA) |
| Hogs and pigs | 100 | 1 946 | 55 | 2 005 | 227 | 1 732 | 84 | 1 862 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 49 | 123 | 11 | 29 | 178 | (NA) | 30 | (NA) |
| 5 to 9 | 12 | 79 | 5 | 30 | | (NA) | | (NA) |
| 10 to 24 | 21 | 321 | 16 | 225 | 31 | (NA) | 54 | (NA) |
| 25 and over | 18 | 1 423 | 23 | 1 721 | 18 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 23 | 370 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between | | | | | | | | |
| December 1 of preceding year and November 30 | 44 | 209 | (X) | (X) | 73 | 242 | (X) | (X) |
| December 1 of preceding year and May 31 | 39 | 108 | (X) | (X) | 49 | 119 | (X) | (X) |
| June 1 and November 30 | 31 | 101 | (X) | (X) | 55 | 123 | (X) | (X) |

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

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 33 | 1 311 | 29 | 1 077 | 33 | 1 589 | 33 | 1 565 |
| Horses and ponies | 157 | 500 | 20 | 36 | (NA) | (NA) | 10 | 19 |
| Chickens 3 months old or older | 123 | 36 419 | 21 | 37 830 | 289 | 68 203 | (NA) | 26 954 |
| Farms with— | | | | | | | | |
| 1 to 99 | 106 | 2 749 | 9 | 321 | 247 | (NA) | (NA) | (NA) |
| 100 to 399 | 9 | 1 655 | 4 | 822 | 27 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | (D) | 2 | 1 875 | 7 | (NA) | (NA) | (NA) |
| 1,600 and over | 6 | (D) | 6 | 34 812 | 8 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 115 | 20 318 | 16 | 9 780 | 269 | 47 065 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 4 | 8 024 | 3 | 31 200 | (NA) | (NA) | 6 | 579 025 |
| Other livestock and poultry | 37 | (X) | 3 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 201 | 252 |
| For grain | farms | 147 | 182 |
| | acres | 1 461 | 1 439 |
| | bushels | 111 260 | 74 387 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 106 | (NA) |
| | acres | 1 903 | 1 856 |
| Sorghums for all purposes except sirup | farms | 13 | 5 |
| For grain or seed | farms | 2 | - |
| | acres | 38 | - |
| | bushels | 3 562 | - |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 11 | (NA) |
| | acres | 92 | 93 |
| Wheat for grain | farms | 37 | 57 |
| | acres | 361 | 677 |
| | bushels | 14 431 | 21 016 |
| Other small grains for grain | farms | 63 | (NA) |
| | acres | 828 | 1 047 |
| Soybeans for beans | farms | 3 | 1 |
| | acres | 21 | 5 |
| | bushels | 699 | 75 |
| Hay, excluding sorghum hay | farms | 437 | (NA) |
| | acres | 11 303 | 12 386 |
| | tons | 21 546 | 16 423 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | 2 | - |
| | acres | 1 | - |
| | pounds | 2 588 | - |
| Irish potatoes and sweetpotatoes | farms | 44 | (NA) |
| | acres | 62 | 16 |
| Vegetables, sweet corn, or melons for sale | farms | 30 | 19 |
| | acres | 106 | 55 |
| Berries for sale | farms | 3 | 9 |
| | acres | 2 | 4 |
| Land in orchards (see text) | farms | 35 | 55 |
| | acres | 1 402 | 2 137 |
| Other crops | farms | 17 | (NA) |
| | acres | 84 | (NA) |
| Greenhouse products under glass or other protection | farms | 4 | (NA) |
| | sq ft | 6 750 | 7 121 |

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

Class 1-5 Farms

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

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms | 237 | 204 |
| Land in farms | 72 770 | 70 959 |
| Average size of farm | 307.0 | 347.8 |
| Value of land and buildings | 18 534 188 | (NA) |
| Average per farm | 78 203 | (NA) |
| Average per acre | 254.69 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland | 221 | (NA) |
| | 28 314 | 22 481 |
| Harvested cropland | 215 | 191 |
| | 12 769 | 13 205 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 124 | (NA) |
| 50 to 99 acres | 58 | (NA) |
| 100 to 199 acres | 19 | (NA) |
| 200 to 499 acres | 14 | (NA) |
| 500 to 999 acres | - | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing | 137 | 81 |
| | 14 048 | 7 965 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | 24 | 15 |
| | 535 | 281 |
| Cropland on which all crops failed | 1 | 14 |
| | 6 | 251 |
| Cropland in cultivated summer fallow | 11 | - |
| | 351 | - |
| Cropland idle | 31 | 20 |
| | 605 | 779 |
| Total woodland | 192 | 167 |
| | 21 207 | 28 533 |
| Woodland pastured | 147 | 109 |
| | 10 019 | 8 973 |
| Woodland not pastured | 98 | 110 |
| | 11 188 | 19 560 |
| Pastureland and rangeland (other than cropland and woodland pasture) | 123 | 139 |
| | 19 493 | 18 189 |
| Improved pastureland and rangeland | 97 | 74 |
| | 14 183 | 6 834 |
| Pastureland and rangeland not improved | 57 | (NA) |
| | 5 310 | 11 355 |
| All other land (see text) | 162 | 197 |
| | 3 756 | 1 755 |
| Irrigated land | 5 | 9 |
| | 158 | 300 |
| Total pastureland (all types) | 220 | (NA) |
| | 43 560 | 35 127 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour | 11 | (NA) |
| | 225 | (NA) |
| Stripcropping systems to control erosion | 8 | (NA) |
| | 159 | (NA) |
| Cropland and pastureland having terraces | - | (NA) |
| | - | (NA) |

Class 1-5 Farms

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

| | Number | | 1969 | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 237 | 204 | 72 770 | 215 | 69 648 | 12 769 | 5 | 4 034 | 158 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 5 | 3 | 5 | - | - | - | - | - | - |
| 10 to 49 acres | 8 | 13 | 283 | 6 | 217 | 85 | - | - | - |
| 50 to 69 acres | 8 | 8 | 507 | 7 | 454 | 64 | - | - | - |
| 70 to 99 acres | 16 | 10 | 1 367 | 11 | 905 | 270 | - | - | - |
| 100 to 139 acres | 47 | 26 | 5 653 | 45 | 5 413 | 1 436 | - | - | - |
| 140 to 179 acres | 25 | 25 | 4 011 | 23 | 3 711 | 852 | - | - | - |
| 180 to 219 acres | 24 | 22 | 4 736 | 23 | 4 518 | 937 | 1 | (D) | 10 |
| 220 to 259 acres | 17 | 11 | 4 019 | 17 | 4 019 | 863 | - | - | - |
| 260 to 499 acres | 50 | 57 | 17 677 | 48 | 17 099 | 3 439 | 2 | 754 | 38 |
| 500 to 999 acres | 32 | 23 | 22 106 | 30 | 20 906 | 3 652 | 1 | (D) | 50 |
| 1,000 to 1,999 acres | 2 | 3 | (D) | 2 | (D) | 330 | - | - | - |
| 2,000 acres and over | 3 | 3 | (D) | 3 | (D) | 841 | 1 | (D) | 60 |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years – number | 7 |
| Proportion of all class 1-5 farms – percent | 2.9 |
| Land in farms – acres | 5 321 |
| Cropland – acres | 1 822 |
| Class 1-5 farms irrigated in 1969 – number | 5 |
| Proportion of all class 1-5 farms – percent | 2.1 |
| Land in farms – acres | 4 034 |
| Average per farm – acres | 806.8 |
| Cropland – acres | 1 526 |
| Harvested cropland – acres | 872 |
| Irrigated land – acres | 158 |
| Average per farm – acres | 31.6 |
| Irrigated land–Continued | |
| Cropland – farms | 5 |
| – acres | 158 |
| Harvested – farms | 5 |
| – acres | 158 |
| Used only for pasture – farms | - |
| – acres | - |
| Pasture, other than cropland pasture – farms | - |
| – acres | - |
| Water used – acre-feet | 76 |
| Class 1-5 farms with artificial drainage – number | 19 |
| Proportion of class 1-5 farms – percent | 8.0 |
| Land in farms – acres | 9 810 |
| Average per farm – acres | 516.3 |
| Drained land – acres | 491 |
| Average per farm – acres | 25.8 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 – number | 2 |
| Land in farms – acres | (D) |

Class 1-5 Farms

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

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators – farms | 237 | - | 204 |
| – acres | 72 770 | - | 70 959 |
| Harvested cropland – farms | 215 | - | 191 |
| – acres | 12 769 | - | 13 205 |
| Full owners – farms | 164 | - | 127 |
| – acres | 38 943 | - | (NA) |
| Harvested cropland – farms | 146 | - | (NA) |
| – acres | 6 480 | - | (NA) |
| Part owners – farms | 59 | - | 67 |
| – acres | 30 607 | - | (NA) |
| Harvested cropland – farms | 58 | - | (NA) |
| – acres | 5 818 | - | (NA) |
| Tenants – farms | 14 | - | 6 |
| – acres | 3 220 | - | (NA) |
| Harvested cropland – farms | 11 | - | (NA) |
| – acres | 471 | - | (NA) |
| Percent of tenancy | 5.9 | 0.0 | 2.9 |
| Farms by type of organization | | | |
| Individual or family – farms | 188 | - | (NA) |
| – acres | 52 227 | - | (NA) |
| Partnership – farms | 43 | - | (NA) |
| – acres | 11 716 | - | (NA) |
| Corporation, including family owned – farms | 6 | - | (NA) |
| – acres | 8 827 | - | (NA) |
| 10 or fewer shareholders – farms | 6 | - | (NA) |
| – acres | 8 827 | - | (NA) |
| More than 10 shareholders – farms | - | - | (NA) |
| – acres | - | - | (NA) |
| Other – farms | - | - | (NA) |
| – acres | - | - | |
| Farm operators by age groups: | | | |
| Under 25 years | 2 | - | 1 |
| 25 to 34 years | 14 | - | 14 |
| 35 to 44 years | 37 | - | 42 |
| 45 to 54 years | 53 | - | 36 |
| 55 to 64 years | 72 | - | 68 |
| 65 years and over | 59 | - | 43 |
| Average age | 55.2 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 196 | - | 183 |
| Not on farm operated | 29 | - | 19 |
| Farm operators reporting days of work off farm | 114 | - | 84 |
| 1 to 49 days | 23 | - | 23 |
| 50 to 99 days | 8 | - | 10 |
| 100 to 199 days | 18 | - | 8 |
| 200 days and over | 65 | - | 43 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1– Sales of $40,000 and over | 26 | 20 |
| Class 2– " $20,000 to $39,999 | 41 | 29 |
| Class 3– " $10,000 to $19,999 | 35 | 37 |
| Class 4– " $5,000 to $9,999 | 45 | 43 |
| Class 5– " $2,500 to $4,999 | 90 | 75 |
| Market value of all agricultural products sold (see text) – farms | 237 | 204 |
| – dollars | 4 359 614 | 3 246 574 |
| Average per farm – dollars | 18 394 | 15 914 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 3 | (X) |
| $2,500 to $4,999 | 87 | 75 |
| $5,000 to $7,499 | 33 | 24 |
| $7,500 to $9,999 | 12 | 19 |
| $10,000 to $14,999 | 20 | 21 |
| $15,000 to $19,999 | 15 | 16 |
| $20,000 to $29,999 | 24 | 19 |
| $30,000 to $39,999 | 17 | 10 |
| $40,000 to $59,999 | 13 | 11 |
| $60,000 and over | 13 | 9 |
| $60,000 to $79,999 | 6 | (NA) |
| $80,000 and over | 7 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 111 | 850 101 |
| Grains | 43 | 42 495 |
| Tobacco | 1 | 921 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 66 | 136 572 |
| Other field crops | 7 | 10 990 |
| Vegetables, sweet corn, and melons | 7 | 25 517 |
| Fruits, nuts, and berries | 25 | 626 884 |
| Nursery and greenhouse products | 2 | 6 722 |
| Forest products sold | 25 | 31 682 |
| Livestock, poultry, and their products sold | 225 | 3 477 831 |
| Poultry and poultry products | 24 | 229 912 |
| Dairy products | 59 | 1 559 336 |
| Dairy cattle and calves | 53 | 112 243 |
| Other cattle and calves | 184 | 1 491 899 |
| Hogs, sheep, and goats | 43 | 80 491 |
| Other livestock and livestock products | 9 | 3 950 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 26 | 35 026 |
| Recreational services | - | - |
| Government farm programs | 97 | 33 165 |

Class 1-5 Farms

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

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farm production expenses, total (see text) | farms | 237 | 204 |
| | dollars | 3 454 114 | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $1,999 | farms | 18 | (NA) |
| $2,000 to $2,999 | farms | 32 | (NA) |
| $3,000 to $4,999 | farms | 53 | (NA) |
| $5,000 to $9,999 | farms | 54 | (NA) |
| $10,000 to $19,999 | farms | 30 | (NA) |
| $20,000 to $39,999 | farms | 30 | (NA) |
| $40,000 and over | farms | 20 | (NA) |
| Items reported both years | dollars | 2 144 125 | 1 878 405 |
| Livestock and poultry | farms | 126 | (NA) |
| | dollars | 421 092 | 154 933 |
| Feed for livestock and poultry | farms | 188 | 157 |
| | dollars | 553 850 | 547 880 |
| Commercially mixed formula feeds | farms | 163 | 131 |
| | tons | 5 541 | (NA) |
| | dollars | 466 353 | 406 227 |
| Feed ingredients | farms | 31 | (NA) |
| | tons | 489 | (NA) |
| | dollars | 49 551 | (NA) |
| Whole grains | farms | 44 | 98 |
| | tons | 502 | (NA) |
| | dollars | 24 420 | 90 290 |
| Hay, green chop, and silage | farms | 25 | 66 |
| | tons | 698 | (NA) |
| | dollars | 13 526 | 51 363 |
| Seeds, bulbs, plants, and trees | farms | 154 | 172 |
| | dollars | 37 544 | 51 970 |
| Commercial fertilizer | farms | 204 | 197 |
| | dollars | 270 475 | 258 436 |
| Lime | farms | 61 | 54 |
| | dollars | 10 240 | (NA) |
| Other agricultural chemicals (see text) | farms | 133 | (NA) |
| | dollars | 112 150 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 237 | 204 |
| | dollars | 154 103 | 158 898 |
| Gasoline | farms | 233 | 201 |
| | dollars | 105 983 | 119 672 |
| Diesel oil | farms | 87 | 46 |
| | dollars | 27 050 | 17 772 |
| LP gas, butane, and propane | farms | 14 | 11 |
| | dollars | 1 748 | 1 804 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms | 237 | 204 |
| | dollars | 19 322 | 19 650 |
| Hired farm labor | farms | 174 | 172 |
| | dollars | 608 805 | 636 582 |
| Workers by number of days worked | | | |
| 150 days or more | farms | 65 | 80 |
| | workers | 147 | 254 |
| Less than 150 days | farms | 148 | (NA) |
| | workers | 746 | (NA) |
| Contract labor | farms | 18 | (NA) |
| | dollars | 55 260 | (NA) |
| Machine hire and customwork | farms | 122 | 113 |
| | dollars | 42 996 | 69 706 |
| All other production expenses | farms | 237 | (NA) |
| | dollars | 1 187 599 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 236 | 2 531 590 |
| By value groups: | | |
| $1 to $4,999 | 87 | 228 720 |
| $5,000 to $9,999 | 56 | 365 940 |
| $10,000 to $19,999 | 53 | 641 010 |
| $20,000 to $29,999 | 22 | 519 820 |
| $30,000 to $49,999 | 12 | 380 000 |
| $50,000 and over | 6 | 396 100 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 170 | 246 | 114 | 150 | 80 | 96 | 186 | 267 |
| 2 or 3 | 46 | 100 | 22 | 47 | 12 | 25 | (NA) | (NA) |
| 4 and over | 5 | 27 | 3 | 14 | 1 | 4 | (NA) | (NA) |
| Motortrucks including pickups | 192 | 339 | 100 | 134 | 122 | 205 | 181 | 334 |
| 2 and over | 74 | 221 | 20 | 54 | 45 | 128 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 218 | 466 | 92 | 144 | 167 | 322 | 204 | 456 |
| 2 or 3 | 92 | 215 | 30 | 68 | 68 | 161 | (NA) | (NA) |
| 4 and over | 32 | 157 | 4 | 18 | 18 | 80 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 216 | 432 | 91 | 137 | 162 | 295 | 199 | 401 |
| Crawler tractors | 30 | 34 | 6 | 7 | 24 | 27 | 38 | 55 |
| Riding garden tractors 7 hp and over | 14 | 14 | 10 | 10 | 4 | 4 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 11 | 12 | 3 | 3 | 8 | 9 | 1 | 2 |
| Cornpickers, corn heads, and picker-shellers | 40 | 46 | 13 | 15 | 29 | 31 | (NA) | (NA) |
| Corn heads for combines | 7 | 7 | 5 | 5 | 2 | 2 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 38 | 39 | 10 | 10 | 28 | 29 | (NA) | (NA) |
| Pickup balers | 140 | 146 | 67 | 68 | 77 | 78 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 43 | 48 | 19 | 20 | 24 | 28 | (NA) | (NA) |
| Field forage harvesters, shear bar | 58 | 62 | 29 | 29 | 32 | 33 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 49 | (X) | 14 | (X) |
| Chickens 3 months old or older | 47 | 34 179 | 13 | 36 459 |
| Farms with-- | | | | |
| 1 to 1,599 | 41 | 4 714 | 7 | 1 647 |
| 1,600 to 3,199 | 2 | (D) | 3 | 6 812 |
| 3,200 to 9,999 | 3 | 13 465 | 2 | (D) |
| 10,000 and over | 1 | (D) | 1 | (D) |
| Hens and pullets of laying age excluding started pullets | 41 | 18 124 | 10 | 8 459 |
| Pullets not yet of laying age | 4 | 16 020 | 3 | 28 000 |
| Other chickens | 4 | 35 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 2 | (D) | 3 | 31 200 |
| Turkeys | 1 | 6 | - | - |
| Turkey hens kept for breeding | 1 | 6 | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 3 | 17 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 80 | 60 603 | (NA) | 25 567 |
| Broilers and other meat-type chickens | (NA) | (NA) | 6 | 579 025 |
| Turkeys | (NA) | (NA) | 3 | 17 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 220 | (X) | 223 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 216 | (X) | 223 | (X) | (X) | (X) |
| Cattle and calves | 215 | 15 729 | 221 | 8 059 | 12 | 272 |
| Farms with-- | | | | | | |
| 1 to 19 | 31 | 412 | 94 | 1 159 | 8 | 62 |
| 20 to 49 | 75 | 2 544 | 85 | 2 645 | 2 | (D) |
| 50 to 99 | 66 | 4 537 | 26 | 1 722 | 1 | 63 |
| 100 to 199 | 33 | 4 467 | 12 | 1 460 | 1 | (D) |
| 200 and over | 10 | 3 769 | 4 | 1 073 | - | - |
| 200 to 499 | 9 | (D) | 4 | 1 073 | - | - |
| 500 and over | 1 | (D) | - | - | - | - |
| Cattle | (X) | (X) | 172 | 3 628 | 6 | 211 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 93 | 366 | 1 | 1 |
| 10 to 19 | (X) | (X) | 32 | 431 | 2 | 20 |
| 20 to 49 | (X) | (X) | 30 | 871 | 1 | (D) |
| 50 to 99 | (X) | (X) | 10 | 702 | 1 | (D) |
| 100 and over | (X) | (X) | 7 | 1 258 | 1 | (D) |
| 100 to 199 | (X) | (X) | 4 | 576 | 1 | (D) |
| 200 to 499 | (X) | (X) | 3 | 682 | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 195 | 4 431 | 7 | 61 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 45 | 254 | 3 | 10 |
| 10 to 19 | (X) | (X) | 68 | 920 | 4 | 51 |
| 20 to 49 | (X) | (X) | 65 | 1 912 | - | - |
| 50 to 99 | (X) | (X) | 15 | (D) | - | - |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 184 | 4 086 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 187 | 3 745 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 54 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 183 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 178 | 11 614 | 178 | 6 131 | (NA) | 434 |
| Cattle | (NA) | (NA) | 141 | 2 676 | 11 | 325 |
| Calves | (NA) | (NA) | 156 | 3 455 | 11 | 109 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 202 | 7 898 | 215 | 13 126 | 84 | 2 603 | 161 | 5 295 |
| Farms with-- | | | | | | | | |
| 1 to 19 | 57 | 563 | 47 | 494 | 37 | 196 | 54 | 513 |
| 20 to 49 | 103 | 3 238 | 78 | 2 600 | 31 | 1 157 | 87 | 2 598 |
| 50 to 99 | 30 | 1 956 | 58 | 3 864 | 12 | 795 | 15 | 930 |
| 100 and over | 12 | 2 141 | 32 | 6 168 | 4 | 455 | 5 | 1 254 |
| 1964 | | | | | | | | |
| Total on place | 166 | 6 082 | (NA) | 9 578 | 100 | 2 036 | (NA) | 4 046 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 50 | 1 584 | 35 | 1 684 | 74 | 988 | 38 | 1 231 |
| Farms with– | | | | | | | | |
| 1 to 24 | 36 | 309 | 16 | 171 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 2 | 74 | 8 | 256 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 7 | 446 | 5 | 317 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 5 | 755 | 6 | 940 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 5 | 755 | 5 | 725 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | 1 | 215 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 28 | 140 | (X) | (X) | 32 | 124 | (X) | (X) |
| Other hogs and pigs | 48 | 1 444 | (X) | (X) | 73 | 864 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 12 | 282 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 28 | 173 | (X) | (X) | 33 | 138 | (X) | (X) |
| December 1 of preceding year and May 31 | 25 | 84 | (X) | (X) | 23 | 71 | (X) | (X) |
| June 1 and November 30 | 24 | 89 | (X) | (X) | 25 | 67 | (X) | (X) |
| Sheep and lambs | 12 | 979 | 13 | 811 | 18 | 1 231 | 18 | 1 320 |
| Any goats | 1 | 15 | - | - | - | - | - | - |
| All other livestock | 54 | (X) | 9 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 211 |
| | dollars | 392 865 |
| Commercial fertilizer | farms | 182 |
| | acres on which used | 13 087 |
| | tons | 3 867 |
| | dollars | 270 475 |
| Lime | farms | 61 |
| | acres on which used | 1 386 |
| | tons | 2 815 |
| | dollars | 10 240 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 36 |
| | acres on which used | 1 027 |
| | dollars | 3 217 |
| Insects on other crops | farms | 24 |
| | acres on which used | 1 169 |
| | dollars | 42 474 |
| Nematodes in crops | farms | - |
| | acres on which used | - |
| | dollars | - |
| Diseases in crops and orchards | farms | 14 |
| | acres on which used | 750 |
| | dollars | 44 110 |
| Weeds or grass in crops | farms | 61 |
| | acres on which used | 1 939 |
| | dollars | 10 624 |
| Weeds or brush in pasture | farms | 45 |
| | acres on which used | 905 |
| | dollars | 3 969 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 9 |
| | acres on which used | 374 |
| | dollars | 1 685 |
| Insect control on livestock and poultry | farms | 69 |
| | dollars | 5 457 |

Class 1-5 Farms

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

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 137 | 14 048 | - | - | 54 | 2 150 | 52 | 589 | 3 | 11 |
| Improved pasture | 97 | 14 183 | - | - | 50 | 3 074 | 48 | 639 | 5 | 34 |
| Field corn for all purposes | 128 | 2 945 | 2 | 60 | 102 | 2 493 | 98 | 884 | 27 | 137 |
| Sorghums for all purposes | 9 | 120 | 1 | 20 | 4 | 54 | 4 | 17 | - | - |
| All small grains | 57 | 1 058 | - | - | 50 | 980 | 50 | 218 | 3 | 3 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 16 | 61 | - | - | 12 | 61 | 12 | 44 | - | - |
| Hay or grass silage | 179 | 7 360 | - | - | 80 | 2 875 | 75 | 619 | 8 | 147 |
| Field seeds | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 8 | 49 | 2 | 16 | 6 | 38 | 6 | 16 | - | - |
| Berries for sale | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 1 | - | - |
| Land in orchards (see text) | 20 | 1 358 | 2 | 60 | 20 | 1 358 | 20 | 508 | - | - |
| Nursery or greenhouse products | 2 | (Z) | - | - | 1 | (Z) | 1 | (Z) | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

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

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 85 | 1 108 | 86 252 | - | - | 73 | 963 | 54 239 |
| For silage (tons, green weight) | 88 | 1 819 | 28 692 | 2 | 60 | 94 | 1 723 | 18 037 |
| Cut for green or dry fodder, hogged or grazed | 3 | 18 | (X) | - | - | (NA) | 4 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 2 | 38 | 3 562 | - | - | - | - | - |
| For silage (tons, green weight) | 4 | 52 | 754 | - | - | 3 | 87 | 1 095 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 5 | 12 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 2 | 25 | (X) | 1 | 20 | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 104 | 3 151 | 8 079 | - | - | 127 | 3 730 | 7 375 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 105 | 3 320 | 6 239 | - | - | 67 | 1 650 | 1 811 |
| Small grain hay (tons, dry) | 22 | 237 | 532 | - | - | 66 | 645 | 719 |
| Other hay (tons, dry) | 25 | 364 | 762 | - | - | (NA) | 1 240 | 1 222 |
| Grass silage (tons, green) | 8 | 283 | 1 456 | - | - | 10 | 260 | 710 |
| Hay crops cut and fed green (tons, green) | 1 | 5 | 20 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 1 | 2 | 2 500 | 1 | 2 | 2 | 1 | 873 |

Class 1-5 Farms

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

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 25 | 296 | 12 738 | - | - | 24 | 294 | 69 | 1 | 40 | 605 | 19 362 |
| Winter wheat (bushels) | 25 | 296 | 12 738 | - | - | 24 | 294 | 69 | 1 | - | - | - |
| Oats for grain (bushels) | 12 | 141 | 6 486 | - | - | 11 | 131 | 28 | (Z) | 23 | 186 | 7 128 |
| Barley for grain (bushels) | 43 | 617 | 32 430 | - | - | 36 | 551 | 121 | 2 | 53 | 644 | 31 855 |
| Rye for grain (bushels) | 1 | 4 | 125 | - | - | 1 | 4 | 1 | - | 6 | 26 | 748 |
| Soybeans for beans (bushels) | 1 | 12 | 400 | - | - | 1 | 12 | 1 | - | 1 | 5 | 75 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 16 | 29 | 3 373 | - | - | 10 | 28 | 22 | - | 48 | 9 | 750 |
| Tobacco (pounds) | 1 | 1 | 1 378 | - | - | 1 | 1 | (Z) | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 8 | 49 | 2 | 16 | 8 | 17 |
| Selected vegetables: | | | | | | |
| Tomatoes | 4 | 4 | 1 | 1 | 5 | 3 |
| Sweet corn | 7 | 12 | 1 | 5 | 4 | 7 |
| Cucumbers and pickles | 1 | 1 | 1 | 1 | 2 | 1 |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | 3 | 1 | - | - | 3 | 2 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 20 | 1 358 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 36 | 2 092 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 18 | 1 117 | 63 049 | 8 | 5 990 | 18 | 57 059 | 14 | 13 406 362 |
| | 1964 | 32 | (NA) | 75 854 | 14 | 17 228 | 31 | 58 626 | 30 | 17 245 025 |
| Peaches, all (pounds) | 1969 | 10 | 229 | 19 547 | 1 | 600 | 10 | 18 947 | 8 | 1 715 225 |
| | 1964 | 19 | (NA) | 33 012 | 7 | 2 907 | 18 | 30 105 | 18 | 4 954 200 |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | 10 | 229 | 19 547 | 1 | 600 | 10 | 18 947 | 8 | 1 715 225 |
| Pears, all (pounds) | 1969 | 1 | (Z) | 30 | - | - | 1 | 30 | - | - |
| | 1964 | 3 | (NA) | 21 | - | - | 3 | 21 | 3 | 1 750 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | 1 | (Z) | 30 | - | - | 1 | 30 | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 6 | - | - | 1 | 6 | - | - |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | 1 | 3 | 300 | - | - | 1 | 300 | 1 | 15 300 |
| | 1964 | 1 | (NA) | 400 | - | - | 1 | 400 | 1 | 33 600 |
| Plums (pounds, fresh) | 1969 | 1 | 3 | 300 | - | - | 1 | 300 | 1 | 15 300 |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | 3 | 8 | 1 805 | - | - | 3 | 1 805 | 1 | 6 200 |
| | 1964 | 3 | (NA) | 705 | - | - | 3 | 705 | 2 | 7 000 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | 1 | (X) | 1 | 250 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | 1 000 | - | 3 017 | 1 | 1 421 | - | 2 842 |
| Flower seeds, vegetable seeds, and vegetable plants | 2 | 4 950 | - | 3 705 | 2 | 5 000 | 3 | 3 453 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 9 | 13 825 | 21 | 12 983 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 6 | 3 587 | (NA) | (NA) |
| Pulpwood | 14 | 13 970 | (NA) | (NA) |
| Other forest products | 1 | 300 | (NA) | (NA) |

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 1 058 | 1 480 |
| Land in farms ..... acres. . | 147 624 | 178 765 |
| Average size of farm ..... acres. . | 139.5 | 120.8 |
| Approximate land area ..... acres. . | 370 560 | 370 565 |
| Proportion in farms ..... percent. | 39.8 | 48.2 |
| Value of land and buildings ..... dollars. . | 27 976 772 | (NA) |
| Average per farm ..... dollars. . | 26 443 | 21 407 |
| Average per acre ..... dollars. . | 189.51 | 177.52 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 1 009 | 1 456 |
| acres. | 44 750 | 47 172 |
| Harvested cropland ..... farms. . | 945 | 1 433 |
| acres. . | 22 728 | 31 330 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 418 | 522 |
| 10 to 19 acres ..... | 208 | 436 |
| 20 to 29 acres ..... | 92 | 167 |
| 30 to 49 acres ..... | 104 | 167 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 83 | 97 |
| 100 to 199 acres ..... | 31 | 39 |
| 200 to 499 acres ..... | 9 | 5 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. | 436 | 278 |
| acres. | 9 975 | 4 280 |
| All other cropland (see text) ..... farms. | 518 | (NA) |
| acres. . | 12 047 | 11 562 |
| Woodland including woodland pasture ..... farms. | 774 | 1 042 |
| acres | 84 041 | 110 424 |
| All other land (see text) ..... farms. . | 742 | (NA) |
| acres . | 18 833 | 21 138 |
| Irrigated land ..... farms | 73 | 239 |
| acres. . | 596 | 1 404 |

All Farms

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

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 1 058 | 147 624 | 945 | 135 936 | 22 728 | 73 | 15 444 | 596 | 1 480 | 178 765 | 1 433 | 31 330 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 112 | 460 | 101 | 432 | 296 | 5 | 29 | 15 | 215 | 1 078 | 208 | 869 |
| 10 to 49 acres ..... | 282 | 7 606 | 245 | 6 445 | 2 259 | 8 | 207 | 66 | 462 | 11 422 | 450 | 5 247 |
| 50 to 69 acres ..... | 122 | 7 131 | 108 | 6 295 | 1 304 | 5 | 295 | 26 | 146 | 8 385 | 143 | 2 146 |
| 70 to 99 acres ..... | 117 | 9 714 | 101 | 8 456 | 1 656 | 9 | 749 | 64 | 140 | 11 868 | 137 | 2 309 |
| 100 to 139 acres ..... | 113 | 12 990 | 105 | 12 040 | 2 236 | 10 | 1 292 | 111 | 146 | 16 887 | 141 | 3 315 |
| 140 to 179 acres ..... | 88 | 13 766 | 80 | 12 542 | 2 326 | 8 | 1 197 | 76 | 89 | 14 098 | 85 | 2 658 |
| 180 to 219 acres ..... | 68 | 13 440 | 63 | 12 495 | 2 450 | 6 | 1 141 | 41 | 75 | 14 728 | 72 | 2 789 |
| 220 to 259 acres ..... | 37 | 8 764 | 33 | 7 844 | 1 637 | 5 | 1 221 | 39 | 62 | 14 959 | 57 | 2 159 |
| 260 to 499 acres ..... | 77 | 28 163 | 69 | 25 191 | 4 890 | 11 | 3 661 | 91 | 90 | 31 777 | 87 | 4 763 |
| 500 to 999 acres ..... | 30 | 19 992 | 28 | 18 598 | 2 195 | 5 | (D) | 55 | 43 | 31 933 | 43 | 3 695 |
| 1,000 to 1,999 acres ..... | 8 | 9 947 | 8 | 9 947 | 664 | - | - | - | 9 | 11 267 | 7 | 700 |
| 2,000 acres and over ..... | 4 | 15 651 | 4 | 15 651 | 815 | 1 | (D) | 12 | 3 | 10 364 | 3 | 680 |

All Farms

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

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 1 058 | 1 480 | 386 | 748 |
| acres. . | 147 624 | 178 765 | 23 326 | 33 788 |
| Harvested cropland ..... farms. . | 945 | 1 433 | 343 | 739 |
| acres. . | 22 728 | 31 330 | 3 448 | 9 063 |
| Full owners ..... farms. . | 635 | 554 | 226 | 215 |
| acres. . | 93 603 | 81 516 | 14 518 | 12 090 |
| Harvested cropland . . farms. . | 538 | 512 | 192 | 207 |
| acres. . | 9 322 | 8 825 | 1 435 | 1 733 |
| Part owners ..... farms. . | 283 | 448 | 109 | 208 |
| acres. . | 46 085 | 74 049 | 7 391 | 14 335 |
| Harvested cropland . . farms. . | 275 | 445 | 103 | 208 |
| acres. . | 11 015 | 15 050 | 1 556 | 3 699 |
| Tenants ..... farms. . | 140 | 476 | 51 | 324 |
| acres. . | 7 936 | 22 400 | 1 417 | 7 187 |
| Harvested cropland . . farms. . | 132 | 474 | 48 | 323 |
| acres. . | 2 391 | 7 235 | 457 | 3 567 |
| Percent of tenancy ..... | 13.2 | 32.2 | 13.2 | 43.3 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 23 | 39 | 8 | (NA) |
| 25 to 34 years ..... | 88 | 126 | 21 | (NA) |
| 35 to 44 years ..... | 162 | 299 | 53 | (NA) |
| 45 to 54 years ..... | 321 | 461 | 118 | (NA) |
| 55 to 64 years ..... | 287 | 313 | 127 | (NA) |
| 65 years and over ..... | 177 | 242 | 59 | (NA) |
| Average age ..... | 52.0 | 50.9 | 53.1 | (NA) |
| Farm operators by place of residence | | | | |
| On farm operated ..... | 754 | 1 334 | 270 | (NA) |
| Not on farm operated ..... | 180 | (NA) | 71 | (NA) |
| Farm operators reporting days of work off farm ..... | 633 | 608 | 246 | (NA) |
| 1 to 49 days ..... | 118 | 245 | 40 | (NA) |
| 50 to 99 days ..... | 74 | | 28 | (NA) |
| 100 to 199 days ..... | 126 | 363 | 59 | (NA) |
| 200 days and over ..... | 315 | | 119 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 20 | 9 |
| Class 2– " $20,000 to $39,999 ..... | 57 | 51 |
| Class 3– " $10,000 to $19,999 ..... | 125 | 163 |
| Class 4– " $5,000 to $9,999 ..... | 175 | 347 |
| Class 5– " $2,500 to $4,999 ..... | 174 | 272 |
| Class 6 (see text) ..... | 147 | 229 |
| Part time (see text) ..... | 248 | 238 |
| Part retirement (see text) ..... | 112 | 171 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars. . | 7 067 701 | 8 179 850 |
| Average per farm ..... dollars. . | 6 680 | 5 527 |
| Crops including nursery products and hay ..... farms. . | 929 | (NA) |
| dollars. . | 4 664 063 | 6 578 040 |
| Forest products ..... farms. . | 95 | 160 |
| dollars. | 280 950 | 290 435 |
| Livestock, poultry, and their products ..... farms. . | 465 | (NA) |
| dollars. | 2 122 688 | 1 306 126 |

All Farms

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

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 90 | 103 |
| $250 to $499 | 69 | 81 |
| $500 to $999 | 139 | 135 |
| $1,000 to $1,499 | 73 | 127 |
| $1,500 to $1,999 | 68 | 112 |
| $2,000 to $2,499 | 70 | 80 |
| $2,500 and over | 549 | 842 |

| | 1969 | 1964 |
|---|---|---|
| Farms with farm-related income from-- | | |
| Customwork and other agricultural services, farms | 80 | (NA) |
| Customwork and other agricultural services, dollars | 67 875 | (NA) |
| Recreational services, farms | 2 | 2 |
| Recreational services, dollars | 200 | (D) |
| Government farm programs, farms | 446 | (NA) |
| Government farm programs, dollars | 182 408 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 1 058 | 1 480 |
| Farm production expenses, total (see text), dollars | 4 553 369 | (NA) |
| Number of farms with expenditures of-- | | |
| $1 to $499 | 221 | (NA) |
| $500 to $999 | 175 | (NA) |
| $1,000 to $1,999 | 192 | (NA) |
| $2,000 to $2,999 | 115 | (NA) |
| $3,000 to $4,999 | 127 | (NA) |
| $5,000 to $9,999 | 135 | (NA) |
| $10,000 and over | 93 | (NA) |
| Items reported both years, dollars | 2 675 605 | 2 380 895 |
| Livestock and poultry, farms | 272 | 519 |
| Livestock and poultry, dollars | 239 687 | 101 655 |
| Feed for livestock and poultry, farms | 417 | 807 |
| Feed for livestock and poultry, dollars | 515 987 | 438 615 |
| Commercially mixed formula feeds, farms | 256 | 507 |
| Commercially mixed formula feeds, tons | 2 846 | 3 311 |
| Commercially mixed formula feeds, dollars | 201 973 | 262 075 |

| | 1969 | 1964 |
|---|---|---|
| Seeds, bulbs, plants, and trees, farms | 640 | 1 338 |
| Seeds, bulbs, plants, and trees, dollars | 106 368 | 106 485 |
| Commercial fertilizer, farms | 955 | 1 412 |
| Commercial fertilizer, dollars | 505 564 | 601 445 |
| Lime, farms | 129 | 291 |
| Lime, dollars | 21 924 | (NA) |
| Other agricultural chemicals (see text), farms | 543 | (NA) |
| Other agricultural chemicals (see text), dollars | 102 811 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 1 003 | 1 265 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 522 285 | 511 095 |
| Hired farm labor, farms | 676 | 988 |
| Hired farm labor, dollars | 673 501 | 514 105 |
| Contract labor, machine hire, and customwork, farms | 490 | 782 |
| Contract labor, machine hire, and customwork, dollars | 112 213 | 107 495 |
| All other production expenses, farms | 846 | (NA) |
| All other production expenses, dollars | 1 753 029 | (NA) |

All Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 970 | 5 008 670 |
| By value groups: | | |
| $1 to $999 | 159 | 84 420 |
| $1,000 to $4,999 | 523 | 1 267 655 |
| $5,000 to $9,999 | 156 | 984 933 |
| $10,000 to $19,999 | 77 | 1 013 095 |
| $20,000 and over | 55 | 1 658 567 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured -- | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 714 | 922 | 456 | 554 | 322 | 368 | 1 146 | 1 392 |
| Motortrucks including pickups | 643 | 779 | 315 | 372 | 381 | 407 | 711 | 822 |
| Tractors other than garden tractors and motor tillers | 790 | 1 222 | 319 | 453 | 546 | 769 | 888 | 1 339 |
| Riding garden tractors 7 hp and over | 25 | 26 | 16 | 16 | 9 | 10 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 45 | 46 | 26 | 27 | 19 | 19 | 14 | 14 |
| Cornpickers, corn heads, and picker-shellers | 56 | 62 | 28 | 29 | 29 | 33 | 27 | 27 |
| Pickup balers | 116 | 120 | 47 | 49 | 70 | 71 | 186 | 186 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 578 | (X) | 449 | (X) | 1 108 | (NA) | (NA) | (NA) |
| Cattle and calves | 329 | 7 826 | 288 | 4 053 | 688 | 9 569 | 480 | 4 277 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 103 | 210 | 99 | 200 | 454 | (NA) | (NA) | (NA) |
| 5 to 9 | 62 | 421 | 73 | 473 | | (NA) | (NA) | (NA) |
| 10 to 19 | 60 | 801 | 62 | 865 | 99 | (NA) | (NA) | (NA) |
| 20 and over | 104 | 6 394 | 54 | 2 515 | 135 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 293 | 4 560 | (X) | (X) | 662 | 5 643 | (NA) | (NA) |
| Milk cows | 139 | 2 025 | (X) | (X) | 442 | 2 355 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 87 | 114 | (X) | (X) | 352 | (NA) | (NA) | (NA) |
| 3 or 4 | 19 | 62 | (X) | (X) | 37 | (NA) | (NA) | (NA) |
| 5 to 9 | 5 | 29 | (X) | (X) | 17 | (NA) | (NA) | (NA) |
| 10 and over | 28 | 1 820 | (X) | (X) | 36 | (NA) | (NA) | (NA) |
| Hogs and pigs | 417 | 8 115 | 284 | 10 481 | 885 | 6 145 | 248 | 5 538 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 161 | 384 | 24 | 59 | 713 | (NA) | 96 | (NA) |
| 5 to 9 | 75 | 483 | 46 | 333 | | (NA) | | (NA) |
| 10 to 24 | 83 | 1 316 | 99 | 1 570 | 129 | (NA) | 152 | (NA) |
| 25 and over | 98 | 5 932 | 115 | 8 519 | 43 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 74 | 3 069 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 242 | 1 320 | (X) | (X) | 348 | 896 | (X) | (X) |
| December 1 of preceding year and May 31 | 205 | 693 | (X) | (X) | 233 | 418 | (X) | (X) |
| June 1 and November 30 | 184 | 627 | (X) | (X) | 233 | 478 | (X) | (X) |

## All Farms

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

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 25 | 698 | 20 | 599 | 37 | 942 | 31 | 798 |
| Horses and ponies | 127 | 328 | 9 | 25 | (NA) | (NA) | 21 | 43 |
| Chickens 3 months old or older | 230 | 12 984 | 8 | 7 557 | 743 | 37 155 | (NA) | 12 972 |
| Farms with– | | | | | | | | |
| 1 to 99 | 218 | 3 899 | 2 | 125 | 718 | (NA) | (NA) | (NA) |
| 100 to 399 | 7 | 1 135 | 3 | 730 | 13 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 4 | (D) | 1 | 952 | 7 | (NA) | (NA) | (NA) |
| 1,600 and over | 1 | (D) | 2 | 5 750 | 5 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 219 | 12 523 | 8 | 7 557 | 701 | 34 059 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 8 | 24 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 257 | (X) | 14 | (X) | (NA) | (NA) | (NA) | (NA) |

## All Farms

### Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes (farms) | 538 | 1 046 |
| For grain (farms) | 517 | 993 |
| (acres) | 4 147 | 6 508 |
| (bushels) | 208 294 | 269 175 |
| Cut for silage, green or dry fodder, or hogged or grazed (farms) | 39 | (NA) |
| (acres) | 1 476 | 1 055 |
| Sorghums for all purposes except sirup (farms) | 36 | 31 |
| For grain or seed (farms) | 28 | 13 |
| (acres) | 344 | 102 |
| (bushels) | 17 907 | 4 590 |
| Cut for silage, dry forage or hay, or hogged or grazed (farms) | 10 | (NA) |
| (acres) | 263 | 309 |
| Wheat for grain (farms) | 346 | 454 |
| (acres) | 2 345 | 2 980 |
| (bushels) | 87 543 | 73 323 |
| Other small grains for grain (farms) | 148 | (NA) |
| (acres) | 1 578 | 1 430 |
| Soybeans for beans (farms) | 299 | 453 |
| (acres) | 5 296 | 5 324 |
| (bushels) | 122 483 | 97 699 |
| Hay, excluding sorghum hay (farms) | 290 | (NA) |
| (acres) | 3 706 | 6 609 |
| (tons) | 5 005 | 8 642 |
| Cotton (farms) | 44 | 404 |
| (acres) | 180 | 1 536 |
| (bales) | 121 | 1 337 |
| Peanuts for nuts (farms) | 32 | 118 |
| (acres) | 229 | 876 |
| (pounds) | 339 482 | 1 201 050 |
| Tobacco (farms) | 720 | 1 141 |
| (acres) | 3 703 | 4 692 |
| (pounds) | 6 272 848 | 9 451 250 |
| Irish potatoes and sweetpotatoes (farms) | 139 | (NA) |
| (acres) | 97 | 44 |
| Vegetables, sweet corn, or melons for sale (farms) | 22 | 67 |
| (acres) | 27 | 64 |
| Berries for sale (farms) | 2 | 5 |
| (acres) | 1 | 1 |
| Land in orchards (see text) (farms) | 11 | 35 |
| (acres) | 13 | 28 |
| Other crops (farms) | 45 | (NA) |
| (acres) | 231 | (NA) |
| Greenhouse products under glass or other protection (farms) | 1 | (NA) |
| (sq. ft.) | 1 | 5 400 |

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

## Class 1-5 Farms

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

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms (number) | 551 | 842 |
| Land in farms (acres) | 111 205 | 132 636 |
| Average size of farm (acres) | 201.8 | 157.5 |
| Value of land and buildings (dollars) | 20 949 855 | (NA) |
| Average per farm (dollars) | 38 021 | (NA) |
| Average per acre (dollars) | 188.38 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland (farms) | 544 | (NA) |
| (acres) | 35 271 | 36 471 |
| Harvested cropland (farms) | 538 | 831 |
| (acres) | 19 604 | 25 939 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 419 | (NA) |
| 50 to 99 acres | 80 | (NA) |
| 100 to 199 acres | 30 | (NA) |
| 200 to 499 acres | 9 | (NA) |
| 500 to 999 acres | - | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing (farms) | 264 | 173 |
| (acres) | 7 626 | 3 290 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms) | 166 | 175 |
| (acres) | 3 014 | 2 274 |
| Cropland on which all crops failed (farms) | 32 | 55 |
| (acres) | 428 | 254 |
| Cropland in cultivated summer fallow (farms) | 79 | - |
| (acres) | 1 398 | - |
| Cropland idle (farms) | 179 | 287 |
| (acres) | 3 201 | 4 714 |
| Total woodland (farms) | 411 | 563 |
| (acres) | 63 685 | 80 537 |
| Woodland pastured (farms) | 200 | 265 |
| (acres) | 15 830 | 9 893 |
| Woodland not pastured (farms) | 304 | 539 |
| (acres) | 47 855 | 70 644 |
| Pastureland and rangeland (other than cropland and woodland pasture) (farms) | 110 | 406 |
| (acres) | 4 165 | 11 642 |
| Improved pastureland and rangeland (farms) | 70 | 216 |
| (acres) | 2 263 | 7 018 |
| Pastureland and rangeland not improved (farms) | 57 | (NA) |
| (acres) | 1 902 | 4 624 |
| All other land (see text) (farms) | 377 | 684 |
| (acres) | 8 084 | 3 970 |
| Irrigated land (farms) | 67 | 209 |
| (acres) | 572 | 1 347 |
| Total pastureland (all types) (farms) | 361 | (NA) |
| (acres) | 27 621 | 24 825 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour (farms) | 25 | (NA) |
| (acres) | 589 | (NA) |
| Stripcropping systems to control erosion (farms) | 16 | (NA) |
| (acres) | 318 | (NA) |
| Cropland and pastureland having terraces (farms) | 34 | (NA) |
| (acres) | 679 | (NA) |

Class 1-5 Farms

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

| | Number | | Acres in farms, 1969 | 1969 | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 551 | 842 | 111 205 | 538 | 108 971 | 19 604 | 67 | 15 266 | 572 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 31 | 89 | 138 | 31 | 138 | 130 | 1 | 5 | 5 |
| 10 to 49 acres | 102 | 220 | 3 021 | 99 | 2 921 | 1 414 | 8 | 207 | 66 |
| 50 to 69 acres | 48 | 69 | 2 811 | 45 | 2 639 | 723 | 5 | 295 | 26 |
| 70 to 99 acres | 58 | 78 | 4 857 | 58 | 4 857 | 1 274 | 7 | 595 | 50 |
| 100 to 139 acres | 73 | 100 | 8 439 | 72 | 8 327 | 1 938 | 10 | 1 292 | 111 |
| 140 to 179 acres | 61 | 61 | 9 558 | 60 | 9 391 | 2 114 | 8 | 1 197 | 76 |
| 180 to 219 acres | 50 | 60 | 9 952 | 49 | 9 753 | 2 149 | 6 | 1 141 | 41 |
| 220 to 259 acres | 26 | 46 | 6 181 | 25 | 5 931 | 1 514 | 5 | 1 221 | 39 |
| 260 to 499 acres | 65 | 70 | 24 052 | 62 | 22 818 | 4 699 | 11 | 3 661 | 91 |
| 500 to 999 acres | 26 | 39 | 17 598 | 26 | 17 598 | 2 185 | 5 | (D) | 55 |
| 1,000 to 1,999 acres | 7 | 7 | 8 947 | 7 | 8 947 | 649 | - | - | - |
| 2,000 acres and over | 4 | 3 | 15 651 | 4 | 15 651 | 815 | 1 | (D) | 12 |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years – number | 114 |
| Proportion of all class 1-5 farms – percent | 20.6 |
| Land in farms – acres | 27 118 |
| Cropland – acres | 8 683 |
| Class 1-5 farms irrigated in 1969 – number | 67 |
| Proportion of all class 1-5 farms – percent | 12.1 |
| Land in farms – acres | 15 266 |
| Average per farm – acres | 227.8 |
| Cropland – acres | 5 136 |
| Harvested cropland – acres | 2 973 |
| Irrigated land – acres | 572 |
| Average per farm – acres | 8.5 |
| Irrigated land–Continued | |
| Cropland – farms | 67 |
| acres | 572 |
| Harvested – farms | 65 |
| acres | 532 |
| Used only for pasture – farms | 3 |
| acres | 40 |
| Pasture, other than cropland pasture – farms | - |
| acres | - |
| Water used – acre-feet | 306 |
| Class 1-5 farms with artificial drainage – number | 22 |
| Proportion of class 1-5 farms – percent | 3.9 |
| Land in farms – acres | 11 663 |
| Average per farm – acres | 530.1 |
| Drained land – acres | 674 |
| Average per farm – acres | 30.6 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 – number | 4 |
| Land in farms – acres | 1 367 |

Class 1-5 Farms

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

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators – farms | 551 | 139 | 842 |
| acres | 111 205 | 11 423 | 132 636 |
| Harvested cropland – farms | 538 | 139 | 831 |
| acres | 19 604 | 2 254 | 25 939 |
| Full owners – farms | 241 | 46 | 176 |
| acres | 62 174 | 4 565 | (NA) |
| Harvested cropland – farms | 228 | 46 | (NA) |
| acres | 6 867 | 603 | (NA) |
| Part owners – farms | 215 | 60 | 327 |
| acres | 42 912 | 6 182 | (NA) |
| Harvested cropland – farms | 215 | 60 | (NA) |
| acres | 10 567 | 1 253 | (NA) |
| Tenants – farms | 95 | 33 | 337 |
| acres | 6 119 | 676 | (NA) |
| Harvested cropland – farms | 95 | 33 | (NA) |
| acres | 2 170 | 398 | (NA) |
| Percent of tenancy | 17.2 | 23.7 | 40.0 |
| Farms by type of organization: | | | |
| Individual or family – farms | 469 | 124 | (NA) |
| acres | 88 263 | 10 380 | (NA) |
| Partnership – farms | 70 | 12 | (NA) |
| acres | 18 963 | 759 | (NA) |
| Corporation, including family owned – farms | 8 | 1 | (NA) |
| acres | 3 350 | (D) | (NA) |
| 10 or fewer shareholders – farms | 6 | 1 | (NA) |
| acres | 2 700 | (D) | (NA) |
| More than 10 shareholders – farms | 2 | - | (NA) |
| acres | 650 | - | (NA) |
| Other – farms | 4 | 2 | (NA) |
| acres | 629 | (D) | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 15 | 2 | 22 |
| 25 to 34 years | 39 | 6 | 78 |
| 35 to 44 years | 98 | 19 | 205 |
| 45 to 54 years | 170 | 49 | 290 |
| 55 to 64 years | 164 | 52 | 176 |
| 65 years and over | 65 | 11 | 71 |
| Average age | 51.0 | 52.6 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 440 | 108 | 767 |
| Not on farm operated | 68 | 16 | 62 |
| Farm operators reporting days of work off farm | 288 | 70 | 280 |
| 1 to 49 days | 73 | 13 | 120 |
| 50 to 99 days | 49 | 15 | 42 |
| 100 to 199 days | 55 | 21 | 35 |
| 200 days and over | 111 | 21 | 83 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1–Sales of $40,000 and over | 20 | 9 |
| Class 2– " $20,000 to $39,999 | 57 | 51 |
| Class 3– " $10,000 to $19,999 | 125 | 163 |
| Class 4– " $5,000 to $9,999 | 175 | 347 |
| Class 5– " $2,500 to $4,999 | 174 | 272 |
| Market value of all agricultural products sold (see text) – farms | 551 | 842 |
| dollars | 6 561 758 | 7 518 486 |
| Average per farm – dollars | 11 908 | 8 929 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 2 | (X) |
| $2,500 to $4,999 | 172 | 272 |
| $5,000 to $7,499 | 98 | 213 |
| $7,500 to $9,999 | 77 | 134 |
| $10,000 to $14,999 | 68 | 115 |
| $15,000 to $19,999 | 57 | 48 |
| $20,000 to $29,999 | 34 | 38 |
| $30,000 to $39,999 | 23 | 13 |
| $40,000 to $59,999 | 12 | 7 |
| $60,000 and over | 8 | 2 |
| $60,000 to $79,999 | 7 | (NA) |
| $80,000 and over | 1 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 519 | 4 256 299 |
| Grains | 313 | 356 289 |
| Tobacco | 472 | 3 813 458 |
| Cotton and cottonseed | 18 | 10 928 |
| Field seeds, hay, forage, and silage | 28 | 30 275 |
| Other field crops | 32 | 38 382 |
| Vegetables, sweet corn, and melons | 10 | 4 226 |
| Fruits, nuts, and berries | 4 | 2 240 |
| Nursery and greenhouse products | 2 | 501 |
| Forest products sold | 78 | 273 766 |
| Livestock, poultry, and their products sold | 315 | 2 031 693 |
| Poultry and poultry products | 18 | 58 756 |
| Dairy products | 31 | 1 153 687 |
| Dairy cattle and calves | 54 | 129 031 |
| Other cattle and calves | 159 | 318 139 |
| Hogs, sheep, and goats | 212 | 357 029 |
| Other livestock and livestock products | 19 | 15 051 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 58 | 64 209 |
| Recreational services | 2 | 200 |
| Government farm programs | 270 | 124 727 |

Class 1-5 Farms

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

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 551 | 842 |
| dollars. | 4 115 472 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 117 | (NA) |
| $2,000 to $2,999 | 96 | (NA) |
| $3,000 to $4,999 | 116 | (NA) |
| $5,000 to $9,999 | 129 | (NA) |
| $10,000 to $19,999 | 54 | (NA) |
| $20,000 to $39,999 | 27 | (NA) |
| $40,000 and over | 12 | (NA) |
| Items reported both years ..... dollars. | 2 393 162 | 2 098 799 |
| Livestock and poultry ..... farms. | 191 | (NA) |
| dollars. | 225 969 | 75 909 |
| Feed for livestock and poultry ..... farms. | 268 | 465 |
| dollars. | 489 590 | 389 640 |
| Commercially mixed formula feeds ..... farms. | 179 | 309 |
| tons. | 2 627 | (NA) |
| dollars. | 185 379 | 242 575 |
| Feed ingredients ..... farms. | 87 | (NA) |
| tons. | 1 286 | (NA) |
| dollars. | 106 882 | (NA) |
| Whole grains ..... farms. | 67 | 239 |
| tons. | 4 024 | (NA) |
| dollars. | 183 279 | 76 017 |
| Hay, green chop, and silage ..... farms. | 44 | 274 |
| tons. | 537 | (NA) |
| dollars. | 14 050 | 71 048 |
| Seeds, bulbs, plants, and trees ..... farms. | 438 | 818 |
| dollars. | 95 382 | 90 168 |
| Commercial fertilizer ..... farms. | 538 | 828 |
| dollars. | 447 790 | 532 287 |
| Lime ..... farms. | 102 | 208 |
| dollars. | 20 216 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 379 | (NA) |
| dollars. | 92 239 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 551 | 831 |
| dollars. | 433 792 | 456 249 |
| Gasoline ..... farms. | 544 | 771 |
| dollars. | 199 846 | 205 877 |
| Diesel oil ..... farms. | 129 | 97 |
| dollars. | 30 260 | 13 359 |
| LP gas, butane, and propane ..... farms. | 106 | 113 |
| dollars. | 35 161 | 30 881 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 551 | 831 |
| dollars. | 168 525 | 206 132 |
| Hired farm labor ..... farms. | 444 | 659 |
| dollars. | 608 624 | 466 351 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 65 | 96 |
| workers. | 106 | 143 |
| Less than 150 days ..... farms. | 426 | (NA) |
| workers. | 3 059 | (NA) |
| Contract labor ..... farms. | 10 | (NA) |
| dollars. | 4 164 | (NA) |
| Machine hire and customwork ..... farms. | 324 | 491 |
| dollars. | 87 851 | 88 195 |
| All other production expenses ..... farms. | 550 | (NA) |
| dollars. | 1 609 855 | (NA) |

Class 1-5 Farms

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

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 525 | 3 704 680 |
| By value groups: | | |
| $1 to $4,999 | 313 | 764 685 |
| $5,000 to $9,999 | 106 | 683 633 |
| $10,000 to $19,999 | 55 | 694 235 |
| $20,000 to $29,999 | 33 | 746 727 |
| $30,000 to $49,999 | 13 | 551 400 |
| $50,000 and over | 5 | 264 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 405 | 538 | 282 | 346 | 167 | 192 | 703 | 869 |
| 2 or 3 | 91 | 199 | 49 | 105 | 16 | 36 | (NA) | (NA) |
| 4 and over | 5 | 30 | 2 | 10 | 1 | 6 | (NA) | (NA) |
| Motortrucks including pickups | 394 | 512 | 216 | 265 | 224 | 247 | 494 | 596 |
| 2 and over | 85 | 203 | 31 | 80 | 17 | 40 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 469 | 844 | 211 | 325 | 326 | 519 | 623 | 1 017 |
| 2 or 3 | 204 | 455 | 61 | 140 | 128 | 284 | (NA) | (NA) |
| 4 and over | 31 | 155 | 8 | 43 | 10 | 47 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 466 | 833 | 211 | 323 | 323 | 510 | 607 | 959 |
| Crawler tractors | 10 | 11 | 2 | 2 | 8 | 9 | 45 | 58 |
| Riding garden tractors 7 hp and over | 13 | 13 | 9 | 9 | 4 | 4 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 34 | 35 | 21 | 22 | 13 | 13 | 14 | 14 |
| Cornpickers, corn heads, and picker-shellers | 47 | 53 | 25 | 26 | 23 | 27 | (NA) | (NA) |
| Corn heads for combines | 20 | 20 | 15 | 15 | 5 | 5 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 29 | 33 | 11 | 11 | 18 | 22 | (NA) | (NA) |
| Pickup balers | 104 | 108 | 41 | 43 | 64 | 65 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 53 | 57 | 26 | 28 | 29 | 29 | (NA) | (NA) |
| Field forage harvesters, shear bar | 27 | 28 | 19 | 20 | 8 | 8 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 115 | (X) | 8 | (X) |
| Chickens 3 months old or older | 115 | 10 875 | 7 | 5 807 |
| Farms with– | | | | |
| 1 to 1,599 | 114 | (D) | 6 | 1 807 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | 1 | (D) | 1 | 4 000 |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 111 | 10 686 | 7 | 5 807 |
| Pullets not yet of laying age | 8 | 135 | - | - |
| Other chickens | 16 | 54 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 2 | 6 | - | - |
| Turkeys | 2 | 10 | 1 | 9 |
| Turkey hens kept for breeding | 2 | 4 | - | - |
| Other turkeys | 2 | 6 | 1 | 9 |
| Ducks, geese, and other poultry | 4 | 66 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 432 | 31 007 | (NA) | 12 388 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 15 | 88 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 394 | (X) | 308 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 349 | (X) | 301 | (X) | (X) | (X) |
| Cattle and calves | 227 | 7 038 | 204 | 3 556 | 9 | 388 |
| Farms with– | | | | | | |
| 1 to 19 | 134 | 954 | 156 | 1 170 | 8 | (D) |
| 20 to 49 | 51 | 1 474 | 36 | 1 062 | - | - |
| 50 to 99 | 24 | 1 495 | 8 | 569 | - | - |
| 100 to 199 | 13 | 1 720 | 2 | (D) | - | - |
| 200 and over | 5 | 1 395 | 2 | (D) | 1 | (D) |
| 200 to 499 | 5 | 1 395 | 2 | (D) | 1 | (D) |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 120 | 1 046 | 4 | 39 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 84 | 288 | 1 | 2 |
| 10 to 19 | (X) | (X) | 24 | 299 | 3 | 37 |
| 20 to 49 | (X) | (X) | 10 | (D) | - | - |
| 50 to 99 | (X) | (X) | 1 | 50 | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 184 | 2 510 | 8 | 349 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 106 | 434 | 6 | (D) |
| 10 to 19 | (X) | (X) | 44 | 580 | 1 | 12 |
| 20 to 49 | (X) | (X) | 26 | 679 | - | - |
| 50 to 99 | (X) | (X) | 6 | (D) | - | - |
| 100 and over | (X) | (X) | 2 | (D) | 1 | (D) |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 and over | (X) | (X) | 1 | (D) | 1 | (D) |
| Heifers and heifer calves | 137 | 1 830 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 153 | 1 111 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 29 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 653 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 437 | 7 737 | 316 | 3 682 | (NA) | 153 |
| Cattle | (NA) | (NA) | 180 | 1 306 | 11 | 104 |
| Calves | (NA) | (NA) | 281 | 2 376 | 9 | 49 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 211 | 4 097 | 206 | 5 071 | 106 | 1 967 | 145 | 2 130 |
| Farms with– | | | | | | | | |
| 1 to 19 | 153 | 955 | 126 | 984 | 80 | 172 | 112 | 834 |
| 20 to 49 | 36 | 1 065 | 54 | 1 619 | 10 | 396 | 25 | 654 |
| 50 to 99 | 15 | 1 114 | 17 | 985 | 12 | 850 | 6 | (D) |
| 100 and over | 7 | 963 | 9 | 1 483 | 4 | 549 | 2 | (D) |
| 1964 | | | | | | | | |
| Total on place | 425 | 4 578 | (NA) | 5 626 | 292 | 2 111 | (NA) | 2 467 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 251 | 6 785 | 206 | 9 399 | 515 | 4 362 | 169 | 4 496 |
| Farms with– | | | | | | | | |
| 1 to 24 | 164 | 1 321 | 101 | 1 250 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 44 | 1 559 | 50 | 1 792 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 32 | 2 048 | 36 | 2 549 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 11 | 1 857 | 19 | 3 808 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 8 | 886 | 14 | 1 892 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 3 | 971 | 5 | 1 916 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 157 | 1 047 | (X) | (X) | 192 | 514 | (X) | (X) |
| Other hogs and pigs | 225 | 5 738 | (X) | (X) | 497 | 3 848 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 51 | 2 561 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 177 | 1 112 | (X) | (X) | 213 | 660 | (X) | (X) |
| December 1 of preceding year and May 31 | 151 | 584 | (X) | (X) | 150 | 305 | (X) | (X) |
| June 1 and November 30 | 136 | 528 | (X) | (X) | 140 | 355 | (X) | (X) |
| Sheep and lambs | 16 | 486 | 12 | 409 | 21 | 696 | 20 | 671 |
| Any goats | 8 | 19 | 2 | 2 | - | - | 3 | 21 |
| All other livestock | 199 | (X) | 19 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 543 |
| Total – dollars | 560 245 |
| Commercial fertilizer – farms | 533 |
| Commercial fertilizer – acres on which used | 15 308 |
| Commercial fertilizer – tons | 6 495 |
| Commercial fertilizer – dollars | 447 790 |
| Lime – farms | 102 |
| Lime – acres on which used | 1 455 |
| Lime – tons | 2 440 |
| Lime – dollars | 20 216 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 8 |
| Insects on hay crops – acres on which used | 35 |
| Insects on hay crops – dollars | 271 |
| Insects on other crops – farms | 293 |
| Insects on other crops – acres on which used | 3 305 |
| Insects on other crops – dollars | 34 737 |
| Nematodes in crops – farms | 141 |
| Nematodes in crops – acres on which used | 1 244 |
| Nematodes in crops – dollars | 17 339 |
| Diseases in crops and orchards – farms | 5 |
| Diseases in crops and orchards – acres on which used | 233 |
| Diseases in crops and orchards – dollars | 633 |
| Weeds or grass in crops – farms | 111 |
| Weeds or grass in crops – acres on which used | 3 335 |
| Weeds or grass in crops – dollars | 24 995 |
| Weeds or brush in pasture – farms | 6 |
| Weeds or brush in pasture – acres on which used | 91 |
| Weeds or brush in pasture – dollars | 185 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 55 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 499 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 8 467 |
| Insect control on livestock and poultry – farms | 57 |
| Insect control on livestock and poultry – dollars | 2 174 |

Class 1-5 Farms

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

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 264 | 7 626 | 3 | 40 | 89 | 2 463 | 88 | 729 | 3 | 7 |
| Improved pasture | 70 | 2 263 | - | - | 23 | 481 | 23 | 107 | - | - |
| Field corn for all purposes | 353 | 4 858 | 5 | 19 | 258 | 3 820 | 251 | 1 282 | 69 | 128 |
| Sorghums for all purposes | 35 | 605 | - | - | 31 | 547 | 30 | 188 | 5 | 5 |
| All small grains | 255 | 3 348 | 2 | 20 | 175 | 2 443 | 161 | 642 | 37 | 47 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 502 | 8 401 | 62 | 495 | 484 | 4 612 | 482 | 3 059 | 9 | 22 |
| Hay or grass silage | 195 | 2 942 | - | - | 49 | 876 | 47 | 259 | 4 | 7 |
| Field seeds | 3 | 151 | - | - | 2 | 14 | 2 | 6 | - | - |
| Vegetables, sweet corn, or melons for sale | 15 | 19 | - | - | 10 | 10 | 10 | 4 | - | - |
| Berries for sale | 2 | 1 | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 4 | 6 | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | 2 | (Z) | - | - | 1 | (Z) | 1 | (Z) | - | - |
| All other crops | 14 | 48 | - | - | 3 | 4 | 3 | 3 | - | - |

Class 1-5 Farms

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

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 334 | 3 392 | 184 314 | 3 | 4 | 645 | 5 206 | 227 053 |
| For silage (tons, green weight) | 30 | 1 389 | 16 471 | 1 | 5 | 36 | 831 | 10 229 |
| Cut for green or dry fodder, hogged or grazed | 7 | 77 | (X) | 1 | 10 | (NA) | 126 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 27 | 342 | 17 807 | - | - | 11 | 91 | 4 078 |
| For silage (tons, green weight) | 7 | 254 | 2 965 | - | - | 11 | 216 | 2 445 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 3 | 9 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 15 | 126 | 147 | - | - | 26 | 345 | 657 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 43 | 670 | 946 | - | - | 111 | 1 224 | 1 889 |
| Small grain hay (tons, dry) | 41 | 581 | 788 | - | - | 154 | 965 | 1 457 |
| Other hay (tons, dry) | 145 | 1 393 | 1 886 | - | - | (NA) | 3 898 | 4 578 |
| Grass silage (tons, green) | 1 | 130 | 1 100 | - | - | 8 | 74 | 273 |
| Hay crops cut and fed green (tons, green) | 3 | 42 | 308 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 2 | 1 | 400 | - | - | 1 | - | 150 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 227 | 1 915 | 73 948 | 2 | 20 | 157 | 1 389 | 357 | 33 | 335 | 2 493 | 62 333 |
| Winter wheat (bushels) | 227 | 1 915 | 73 948 | 2 | 20 | 157 | 1 389 | 357 | 33 | - | - | - |
| Oats for grain (bushels) | 53 | 561 | 29 980 | - | - | 45 | 448 | 108 | 10 | 66 | 382 | 12 823 |
| Barley for grain (bushels) | 64 | 667 | 28 489 | - | - | 51 | 530 | 154 | 4 | 75 | 534 | 18 770 |
| Rye for grain (bushels) | 24 | 148 | 4 275 | - | - | 7 | 27 | 6 | (Z) | 63 | 233 | 3 804 |
| Soybeans for beans (bushels) | 211 | 4 662 | 109 338 | 2 | 10 | 43 | 1 000 | 229 | 11 | 346 | 4 738 | 87 610 |
| Peanuts for nuts (pounds) | 19 | 168 | 264 390 | 2 | 38 | 11 | 103 | 29 | - | 72 | 772 | 1 102 043 |
| Irish potatoes (hundredweight) | 74 | 56 | 5 102 | 2 | (Z) | 36 | 48 | 50 | 1 | 468 | 10 | 3 395 |
| Tobacco (pounds) | 472 | 3 328 | 5 812 996 | 60 | 446 | 472 | 3 308 | 2 712 | 10 | 775 | 4 185 | 8 747 105 |
| Cotton (bales) | 22 | 149 | 98 | - | - | 20 | 131 | 26 | - | 191 | 984 | 912 |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 15 | 19 | - | - | 32 | 36 |
| Selected vegetables: | | | | | | |
| Tomatoes | 10 | 4 | - | - | 1 | - |
| Sweet corn | 8 | 3 | - | - | 2 | 2 |
| Cucumbers and pickles | 6 | 4 | - | - | 29 | 32 |
| Watermelons | 5 | 1 | - | - | 3 | 2 |
| Snap beans, bush, pole | 7 | 1 | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969. 4 | 6 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964. 22 | 18 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969. 2 | 3 | 80 | 1 | 10 | 2 | 70 | 2 | 24 100 |
| | 1964. 22 | (NA) | 387 | 8 | 107 | 21 | 280 | 14 | 15 824 |
| Peaches, all (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| | 1964. 11 | (NA) | 413 | 2 | 20 | 10 | 393 | 3 | 2 236 |
| Clingstone (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| | 1964. 12 | (NA) | 48 | 3 | 15 | 12 | 33 | 8 | 1 650 |
| Bartlett (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| | 1964. 7 | (NA) | 25 | 3 | 10 | 7 | 15 | 1 | 50 |
| Tart (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969. 1 | 2 | 160 | 1 | 80 | 1 | 80 | 1 | 40 |
| | 1964. 6 | (NA) | 30 | 3 | 12 | 5 | 18 | 2 | 392 |
| Plums (pounds, fresh) | 1969 1 | 2 | 160 | 1 | 80 | 1 | 80 | 1 | 40 |
| Prunes (pounds, fresh) | 1969. - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| | 1964. 12 | (NA) | 47 | 1 | 1 | 12 | 46 | 7 | 655 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| | - | (X) | - | - | - | (X) | - | - |
| Nursery products | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | | | | | | | | |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | - | (Z) | 500 | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 1 | 5 400 | - | 275 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | 1 | 1 | (X) | 1 | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 33 | 191 986 | 50 | 108 968 |
| Firewood and fuelwood | 5 | 450 | (NA) | (NA) |
| Sawlogs and veneer logs | 10 | 23 337 | (NA) | (NA) |
| Pulpwood | 39 | 41 259 | (NA) | (NA) |
| Other forest products | 2 | 16 734 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 281 | 431 |
| Land in farms ..... acres. . | 26 393 | 26 837 |
| Average size of farm ..... acres. . | 93.9 | 62.3 |
| Approximate land area ..... acres. . | 325 120 | 325 125 |
| Proportion in farms ..... percent. . | 8.1 | 8.2 |
| Value of land and buildings ..... dollars. . | 4 101 522 | (NA) |
| Average per farm ..... dollars. . | 14 596 | 6 817 |
| Average per acre ..... dollars. . | 155.40 | 102.07 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 271 | 390 |
| acres. . | 6 503 | 6 586 |
| Harvested cropland ..... farms. . | 220 | 364 |
| acres. . | 1 515 | 1 161 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 171 | 340 |
| 10 to 19 acres ..... | 33 | 18 |
| 20 to 29 acres ..... | 6 | 4 |
| 30 to 49 acres ..... | 6 | 1 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 4 | 1 |
| 100 to 199 acres ..... | - | - |
| 200 to 499 acres ..... | - | - |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 188 | 238 |
| acres. . | 4 031 | 3 726 |
| All other cropland (see text) .... farms. . | 64 | (NA) |
| acres. . | 957 | 1 699 |
| Woodland including woodland pasture ..... farms. . | 178 | 368 |
| acres. . | 9 712 | 16 703 |
| All other land (see text) ..... farms. . | 216 | (NA) |
| acres. . | 10 178 | 3 526 |
| Irrigated land ..... farms. . | - | 1 |
| acres. . | - | 2 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 281 | 26 393 | 220 | 17 321 | 1 515 | - | - | - | 431 | 26 837 | 364 | 1 161 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 24 | 82 | 18 | 48 | 20 | - | - | - | 15 | 71 | 13 | 13 |
| 10 to 49 acres ..... | 118 | 3 230 | 85 | 2 336 | 355 | - | - | - | 226 | 6 255 | 187 | 407 |
| 50 to 69 acres ..... | 41 | 2 344 | 39 | 2 244 | 231 | - | - | - | 63 | 3 511 | 51 | 156 |
| 70 to 99 acres ..... | 37 | 3 065 | 33 | 2 755 | 269 | - | - | - | 57 | 4 635 | 51 | 184 |
| 100 to 139 acres ..... | 29 | 3 356 | 21 | 2 402 | 265 | - | - | - | 34 | 3 907 | 31 | 131 |
| 140 to 179 acres ..... | 8 | 1 266 | 6 | 966 | 94 | - | - | - | 15 | 2 427 | 12 | 72 |
| 180 to 219 acres ..... | 6 | 1 136 | 6 | 1 136 | 28 | - | - | - | 12 | 2 371 | 11 | 77 |
| 220 to 259 acres ..... | 2 | 448 | 2 | 448 | 28 | - | - | - | 3 | 708 | 3 | 58 |
| 260 to 499 acres ..... | 11 | 3 621 | 7 | 2 141 | 86 | - | - | - | 4 | 1 483 | 3 | 25 |
| 500 to 999 acres ..... | 2 | (D) | 2 | (D) | 89 | - | - | - | 2 | 1 469 | 2 | 38 |
| 1,000 to 1,999 acres ..... | 1 | (D) | 1 | (D) | 50 | - | - | - | - | - | - | - |
| 2,000 acres and over ..... | 2 | (D) | - | - | - | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 281 | 431 | - | - |
| acres. . | 26 393 | 26 837 | - | - |
| Harvested cropland ..... farms. . | 220 | 364 | - | - |
| acres. . | 1 515 | 1 161 | - | - |
| Full owners ..... farms. . | 260 | 408 | - | - |
| acres. . | 24 551 | 25 609 | - | - |
| Harvested cropland .. farms. . | 199 | 344 | - | - |
| acres. . | 1 139 | 1 070 | - | - |
| Part owners ..... farms. . | 12 | 9 | - | - |
| acres. . | 1 119 | 604 | - | - |
| Harvested cropland .. farms. . | 12 | 8 | - | - |
| acres. . | 243 | 22 | - | - |
| Tenants ..... farms. . | 9 | 13 | - | - |
| acres. . | 723 | 375 | - | - |
| Harvested cropland .. farms. . | 9 | 11 | - | - |
| acres. . | 133 | 18 | - | - |
| Percent of tenancy ..... | 3.2 | 3.0 | 0.0 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | - | 1 | - | (NA) |
| 25 to 34 years ..... | 13 | 21 | - | (NA) |
| 35 to 44 years ..... | 52 | 77 | - | (NA) |
| 45 to 54 years ..... | 57 | 124 | - | (NA) |
| 55 to 64 years ..... | 84 | 98 | - | (NA) |
| 65 years and over ..... | 75 | 110 | - | (NA) |
| Average age ..... | 56.3 | 54.7 | 0.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 192 | 417 | - | (NA) |
| Not on farm operated ..... | 14 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 168 | 205 | - | (NA) |
| 1 to 49 days ..... | 41 | 26 | - | (NA) |
| 50 to 99 days ..... | 13 | | - | (NA) |
| 100 to 199 days ..... | 23 | 179 | - | (NA) |
| 200 days and over ..... | 91 | | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | - | - |
| Class 2– " $20,000 to $39,999 .... | 1 | - |
| Class 3– " $10,000 to $19,999 .... | 1 | 1 |
| Class 4– " $5,000 to $9,999 ..... | 10 | 1 |
| Class 5– " $2,500 to $4,999 ..... | 1 | 2 |
| Class 6 (see text) ..... | 92 | 145 |
| Part time (see text) ..... | 104 | 173 |
| Part retirement (see text) ..... | 72 | 108 |
| Abnormal (see text) ..... | - | 1 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 279 406 | 175 705 |
| Average per farm ..... dollars. . | 994 | 408 |
| Crops including nursery products and hay ..... farms. . | 205 | (NA) |
| dollars. . | 192 059 | 95 957 |
| Forest products ..... farms. . | 6 | 10 |
| dollars. . | 2 636 | 3 750 |
| Livestock, poultry, and their products ..... farms. . | 120 | (NA) |
| dollars. . | 84 711 | 75 995 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 66 | 256 |
| $250 to $499 | 61 | 57 |
| $500 to $999 | 87 | 90 |
| $1,000 to $1,499 | 33 | 18 |
| $1,500 to $1,999 | 13 | 3 |
| $2,000 to $2,499 | 8 | 2 |
| $2,500 and over | 13 | 5 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services — farms | 22 | (NA) |
| dollars | 6 292 | (NA) |
| Recreational services — farms | 4 | - |
| dollars | 1 390 | - |
| Government farm programs — farms | 38 | (NA) |
| dollars | 6 898 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) — farms | 281 | 431 |
| dollars | 217 841 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 145 | (NA) |
| $500 to $999 | 86 | (NA) |
| $1,000 to $1,999 | 36 | (NA) |
| $2,000 to $2,999 | 6 | (NA) |
| $3,000 to $4,999 | 4 | (NA) |
| $5,000 to $9,999 | 1 | (NA) |
| $10,000 and over | 3 | (NA) |
| Items reported both years — dollars | 158 784 | 211 162 |
| Livestock and poultry — farms | 118 | 79 |
| dollars | 29 446 | 112 185 |
| Feed for livestock and poultry — farms | 181 | 310 |
| dollars | 52 051 | 73 406 |
| Commercially mixed formula feeds — farms | 37 | 248 |
| tons | 219 | 560 |
| dollars | 18 271 | 51 720 |
| Seeds, bulbs, plants, and trees — farms | 116 | 127 |
| dollars | 3 602 | 4 141 |
| Commercial fertilizer — farms | 226 | 207 |
| dollars | 20 105 | 7 955 |
| Lime — farms | 21 | - |
| dollars | 650 | (NA) |
| Other agricultural chemicals (see text) — farms | 71 | (NA) |
| dollars | 1 606 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business — farms | 205 | 84 |
| dollars | 19 470 | 4 725 |
| Hired farm labor — farms | 101 | 28 |
| dollars | 27 316 | 7 410 |
| Contract labor, machine hire, and customwork — farms | 30 | 10 |
| dollars | 6 794 | 1 340 |
| All other production expenses — farms | 127 | (NA) |
| dollars | 56 801 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 214 | 644 180 |
| By value groups | | |
| $1 to $999 | 58 | 23 940 |
| $1,000 to $4,999 | 126 | 293 740 |
| $5,000 to $9,999 | 15 | 107 000 |
| $10,000 to $19,999 | 11 | 131 000 |
| $20,000 and over | 4 | 88 500 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured — 1965 or later: Farms reporting | 1965 or later: Number | 1964 or earlier: Farms reporting | 1964 or earlier: Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 93 | 130 | 52 | 67 | 47 | 63 | 178 | 183 |
| Motortrucks including pickups | 139 | 145 | 97 | 100 | 43 | 45 | 184 | 218 |
| Tractors other than garden tractors and motor tillers | 76 | 90 | 31 | 33 | 48 | 57 | 22 | 22 |
| Riding garden tractors 7 hp and over | 6 | 6 | 6 | 6 | - | - | (NA) | (NA) |
| Grain and bean combines, self-propelled | 4 | 4 | 4 | 4 | - | - | - | - |
| Cornpickers, corn heads, and picker-shellers | 2 | 2 | 2 | 2 | - | - | - | - |
| Pickup balers | 16 | 16 | 10 | 10 | 6 | 6 | 1 | 1 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory: Farms reporting | 1969 Inventory: Number | 1969 Sales: Farms reporting | 1969 Sales: Number | 1964 Inventory: Farms reporting | 1964 Inventory: Number | 1964 Sales: Farms reporting | 1964 Sales: Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 189 | (X) | 98 | (X) | 348 | (NA) | (NA) | (NA) |
| Cattle and calves | 169 | 788 | 87 | 311 | 331 | 1 072 | 144 | 552 |
| Farms with— | | | | | | | | |
| 1 to 4 | 117 | 227 | 62 | 113 | 319 | (NA) | (NA) | (NA) |
| 5 to 9 | 25 | 160 | 21 | 137 | | (NA) | (NA) | (NA) |
| 10 to 19 | 25 | 336 | 3 | 34 | 8 | (NA) | (NA) | (NA) |
| 20 and over | 2 | 65 | 1 | 27 | 4 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 148 | 402 | (X) | (X) | 319 | 551 | (NA) | (NA) |
| Milk cows | 104 | 166 | (X) | (X) | 301 | 464 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 98 | 133 | (X) | (X) | 275 | (NA) | (NA) | (NA) |
| 3 or 4 | 5 | 15 | (X) | (X) | 20 | (NA) | (NA) | (NA) |
| 5 to 9 | - | - | (X) | (X) | 5 | (NA) | (NA) | (NA) |
| 10 and over | 1 | 18 | (X) | (X) | 1 | (NA) | (NA) | (NA) |
| Hogs and pigs | 75 | 268 | 15 | 263 | 144 | 346 | 5 | 100 |
| Farms with— | | | | | | | | |
| 1 to 4 | 66 | 111 | 5 | 7 | 139 | (NA) | 3 | (NA) |
| 5 to 9 | 1 | 6 | - | - | | (NA) | | (NA) |
| 10 to 24 | 5 | 70 | 4 | 68 | 4 | (NA) | 2 | (NA) |
| 25 and over | 3 | 81 | 6 | 188 | 1 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 1 | 36 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 11 | 31 | (X) | (X) | 12 | 24 | (X) | (X) |
| December 1 of preceding year and May 31 | 10 | 23 | (X) | (X) | 10 | 10 | (X) | (X) |
| June 1 and November 30 | 4 | 8 | (X) | (X) | 4 | 14 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964-Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 10 | 274 | 15 | 138 | 7 | 150 | 7 | 138 |
| Horses and ponies | 126 | 220 | 9 | 17 | (NA) | (NA) | 6 | 19 |
| Chickens 3 months old or older | 119 | 6 754 | 8 | 1 124 | 296 | 10 232 | (NA) | 718 |
| Farms with— | | | | | | | | |
| 1 to 99 | 113 | 3 354 | 6 | 124 | 284 | (NA) | (NA) | (NA) |
| 100 to 399 | 4 | 400 | - | - | 9 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | (D) | 2 | 1 000 | 3 | (NA) | (NA) | (NA) |
| 1,600 and over | 1 | (D) | - | - | - | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 113 | 6 409 | 8 | 1 100 | 289 | 8 804 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 4 | 52 | 2 | 6 | (NA) | (NA) | - | - |
| Other livestock and poultry | 53 | (X) | 7 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ... farms | 100 | 134 |
| For grain ... farms | 100 | 123 |
| acres | 266 | 252 |
| bushels | 11 467 | 8 938 |
| Cut for silage, green or dry fodder, or hogged or grazed ... farms | 9 | (NA) |
| acres | 22 | 39 |
| Sorghums for all purposes except sirup ... farms | 4 | 11 |
| For grain or seed ... farms | 2 | - |
| acres | 2 | - |
| bushels | 12 | - |
| Cut for silage, dry forage or hay, or hogged or grazed ... farms | 2 | (NA) |
| acres | 30 | - |
| Wheat for grain ... farms | - | - |
| acres | - | - |
| bushels | - | - |
| Other small grains for grain ... farms | 19 | (NA) |
| acres | 30 | 40 |
| Soybeans for beans ... farms | 2 | 1 |
| acres | 2 | 1 |
| bushels | 60 | 3 |
| Hay, excluding sorghum hay ... farms | 106 | (NA) |
| acres | 877 | 389 |
| tons | 1 288 | 586 |
| Cotton ... farms | - | - |
| acres | - | - |
| bales | - | - |
| Peanuts for nuts ... farms | - | - |
| acres | - | - |
| pounds | - | - |
| Tobacco ... farms | 152 | 146 |
| acres | 101 | 74 |
| pounds | 215 228 | 159 545 |
| Irish potatoes and sweetpotatoes ... farms | 107 | (NA) |
| acres | 32 | 21 |
| Vegetables, sweet corn, or melons for sale ... farms | 17 | 1 |
| acres | 7 | 1 |
| Berries for sale ... farms | 8 | 4 |
| acres | 1 | 4 |
| Land in orchards (see text) ... farms | 39 | 20 |
| acres | 79 | 54 |
| Other crops ... farms | 45 | (NA) |
| acres | 30 | (NA) |
| Greenhouse products under glass or other protection ... farms | - | (NA) |
| sq.ft. | - | - |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ... number | 13 | 4 |
| Land in farms ... acres | 3 365 | 1 593 |
| Average size of farm ... acres | 258.8 | 398.2 |
| Value of land and buildings ... dollars | 420 520 | (NA) |
| Average per farm ... dollars | 32 347 | (NA) |
| Average per acre ... dollars | 124.96 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ... farms | 13 | (NA) |
| acres | 678 | 646 |
| Harvested cropland ... farms | 12 | 3 |
| acres | 280 | 77 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 10 | (NA) |
| 50 to 99 acres | 2 | (NA) |
| 100 to 199 acres | - | (NA) |
| 200 to 499 acres | - | (NA) |
| 500 to 999 acres | - | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ... farms | 8 | 3 |
| acres | 312 | 559 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms | 3 | - |
| acres | 64 | - |
| Cropland on which all crops failed ... farms | - | - |
| acres | - | - |
| Cropland in cultivated summer fallow ... farms | 1 | - |
| acres | 2 | - |
| Cropland idle ... farms | 1 | 1 |
| acres | 20 | 10 |
| Total woodland ... farms | 5 | 3 |
| acres | 2 050 | 927 |
| Woodland pastured ... farms | 2 | 1 |
| acres | 44 | 20 |
| Woodland not pastured ... farms | 4 | 3 |
| acres | 2 006 | 907 |
| Pastureland and rangeland (other than cropland and woodland pasture) ... farms | 2 | 1 |
| acres | 536 | 5 |
| Improved pastureland and rangeland ... farms | 1 | - |
| acres | 456 | - |
| Pastureland and rangeland not improved ... farms | 1 | (NA) |
| acres | 80 | 5 |
| All other land (see text) ... farms | 8 | 4 |
| acres | 101 | 15 |
| Irrigated land ... farms | - | - |
| acres | - | - |
| Total pastureland (all types) ... farms | 9 | (NA) |
| acres | 892 | 584 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ... farms | - | (NA) |
| acres | - | (NA) |
| Stripcropping systems to control erosion ... farms | - | (NA) |
| acres | - | (NA) |
| Cropland and pastureland having terraces ... farms | - | (NA) |
| acres | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 13 | 4 | 3 365 | 12 | 3 325 | 280 | - | - | - |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | - | - | - | - | - | - | - | - | - |
| 10 to 49 acres | 7 | - | 188 | 6 | 148 | 43 | - | - | - |
| 50 to 69 acres | - | 1 | - | - | - | - | - | - | - |
| 70 to 99 acres | 1 | - | 82 | 1 | 82 | 18 | - | - | - |
| 100 to 139 acres | 2 | - | 250 | 2 | 250 | 80 | - | - | - |
| 140 to 179 acres | - | - | - | - | - | - | - | - | - |
| 180 to 219 acres | - | 1 | - | - | - | - | - | - | - |
| 220 to 259 acres | - | - | - | - | - | - | - | - | - |
| 260 to 499 acres | - | 1 | - | - | - | - | - | - | - |
| 500 to 999 acres | 2 | 1 | (D) | 2 | (D) | 89 | - | - | - |
| 1,000 to 1,999 acres | 1 | - | (D) | 1 | (D) | 50 | - | - | - |
| 2,000 acres and over | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years, number | - |
| Proportion of all class 1-5 farms, percent | 0.0 |
| Land in farms, acres | - |
| Cropland, acres | - |
| Class 1-5 farms irrigated in 1969, number | - |
| Proportion of all class 1-5 farms, percent | 0.0 |
| Land in farms, acres | - |
| Average per farm, acres | 0.0 |
| Cropland, acres | - |
| Harvested cropland, acres | - |
| Irrigated land, acres | - |
| Average per farm, acres | 0.0 |

| | 1969 |
|---|---|
| Irrigated land—Continued | |
| Cropland, farms | - |
| acres | - |
| Harvested, farms | - |
| acres | - |
| Used only for pasture, farms | - |
| acres | - |
| Pasture, other than cropland pasture, farms | - |
| acres | - |
| Water used, acre-feet | - |
| Class 1-5 farms with artificial drainage, number | - |
| Proportion of class 1-5 farms, percent | 0.0 |
| Land in farms, acres | - |
| Average per farm, acres | 0.0 |
| Drained land, acres | - |
| Average per farm, acres | 0.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969, number | - |
| Land in farms, acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators, farms | 13 | - | 4 |
| acres | 3 365 | - | 1 593 |
| Harvested cropland, farms | 12 | - | 3 |
| acres | 280 | - | 77 |
| Full owners, farms | 12 | - | 4 |
| acres | 2 820 | - | (NA) |
| Harvested cropland, farms | 11 | - | (NA) |
| acres | 203 | - | (NA) |
| Part owners, farms | - | - | - |
| acres | - | - | (NA) |
| Harvested cropland, farms | - | - | (NA) |
| acres | - | - | (NA) |
| Tenants, farms | 1 | - | - |
| acres | 545 | - | (NA) |
| Harvested cropland, farms | 1 | - | (NA) |
| acres | 77 | - | (NA) |
| Percent of tenancy | 7.6 | 0.0 | 0.0 |
| Farms by type of organization: | | | |
| Individual or family, farms | 10 | - | (NA) |
| acres | 983 | - | (NA) |
| Partnership, farms | 2 | - | (NA) |
| acres | (D) | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned, farms | - | - | (NA) |
| acres | - | - | (NA) |
| 10 or fewer shareholders, farms | - | - | (NA) |
| acres | - | - | (NA) |
| More than 10 shareholders, farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other, farms | 1 | - | (NA) |
| acres | (D) | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | - | - | - |
| 25 to 34 years | 1 | - | - |
| 35 to 44 years | 1 | - | 2 |
| 45 to 54 years | 4 | - | - |
| 55 to 64 years | 4 | - | - |
| 65 years and over | 3 | - | 2 |
| Average age | 53.4 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 10 | - | 3 |
| Not on farm operated | 1 | - | 1 |
| Farm operators reporting days of work off farm | 4 | - | 2 |
| 1 to 49 days | - | - | - |
| 50 to 99 days | - | - | 1 |
| 100 to 199 days | 1 | - | - |
| 200 days and over | 3 | - | 1 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1–Sales of $40,000 and over | - | - |
| Class 2– " $20,000 to $39,999 | 1 | - |
| Class 3– " $10,000 to $19,999 | 1 | 1 |
| Class 4– " $5,000 to $9,999 | 10 | 1 |
| Class 5– " $2,500 to $4,999 | 1 | 2 |
| Market value of all agricultural products sold (see text), farms | 13 | 4 |
| dollars | 105 383 | 28 352 |
| Average per farm, dollars | 8 106 | 7 088 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | - | (X) |
| $2,500 to $4,999 | 1 | 2 |
| $5,000 to $7,499 | 7 | 1 |
| $7,500 to $9,999 | 3 | - |
| $10,000 to $14,999 | - | - |
| $15,000 to $19,999 | 1 | 2 |
| $20,000 to $29,999 | 1 | - |
| $30,000 to $39,999 | - | - |
| $40,000 to $59,999 | - | - |
| $60,000 and over | - | - |
| $60,000 to $79,999 | - | (NA) |
| $80,000 and over | - | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964--Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 11 | 67 552 |
| Grains | 1 | 628 |
| Tobacco | 7 | 51 082 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 5 | 9 860 |
| Other field crops | - | - |
| Vegetables, sweet corn, and melons | - | - |
| Fruits, nuts, and berries | 2 | 5 982 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 1 | 600 |
| Livestock, poultry, and their products sold | 6 | 37 231 |
| Poultry and poultry products | 2 | (D) |
| Dairy products | 1 | (D) |
| Dairy cattle and calves | 3 | 634 |
| Other cattle and calves | 4 | 5 035 |
| Hogs, sheep, and goats | 4 | 3 133 |
| Other livestock and livestock products | - | - |
| Farms with farm-related income from-- | | |
| Customwork and other agricultural services | - | - |
| Recreational services | - | - |
| Government farm programs | 1 | 225 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 13 | 4 |
| ..... dollars. | 51 697 | (NA) |
| Number of farms with expenditures of-- | | |
| $1 to $1,999 | 8 | (NA) |
| $2,000 to $2,999 | - | (NA) |
| $3,000 to $4,999 | 1 | (NA) |
| $5,000 to $9,999 | 1 | (NA) |
| $10,000 to $19,999 | 3 | (NA) |
| $20,000 to $39,999 | - | (NA) |
| $40,000 and over | - | (NA) |
| Items reported both years ..... dollars. | 33 951 | 115 440 |
| Livestock and poultry ..... farms. | 5 | (NA) |
| ..... dollars. | 4 969 | 108 000 |
| Feed for livestock and poultry ..... farms. | 7 | 4 |
| ..... dollars. | 16 048 | 100 |
| Commercially mixed formula feeds ..... farms. | 7 | - |
| ..... tons. | 178 | (NA) |
| ..... dollars. | 14 508 | - |
| Feed ingredients ..... farms. | - | (NA) |
| ..... tons. | - | (NA) |
| ..... dollars. | - | (NA) |
| Whole grains ..... farms. | 1 | 4 |
| ..... tons. | 35 | (NA) |
| ..... dollars. | 1 540 | 100 |
| Hay, green chop, and silage ..... farms. | - | - |
| ..... tons. | - | (NA) |
| ..... dollars. | - | - |
| Seeds, bulbs, plants, and trees ..... farms. | 5 | 4 |
| ..... dollars. | 265 | 340 |
| Commercial fertilizer ..... farms. | 11 | 4 |
| ..... dollars. | 1 701 | 700 |
| Lime ..... farms. | 2 | - |
| ..... dollars. | 162 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 2 | (NA) |
| ..... dollars. | 310 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 13 | 4 |
| ..... dollars. | 3 403 | 2 300 |
| Gasoline ..... farms. | 13 | 4 |
| ..... dollars. | 2 793 | 2 000 |
| Diesel oil ..... farms. | 2 | - |
| ..... dollars. | 55 | - |
| LP gas, butane, and propane ..... farms. | 1 | - |
| ..... dollars. | 30 | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 13 | 4 |
| ..... dollars. | 525 | 300 |
| Hired farm labor ..... farms. | 3 | 4 |
| ..... dollars. | 4 565 | 3 200 |
| Workers by number of days worked. 150 days or more ..... farms. | 1 | 4 |
| ..... workers. | 2 | 4 |
| Less than 150 days ..... farms. | 2 | (NA) |
| ..... workers. | 6 | (NA) |
| Contract labor ..... farms. | 1 | (NA) |
| ..... dollars. | 2 000 | (NA) |
| Machine hire and customwork ..... farms. | 1 | 4 |
| ..... dollars. | 1 000 | 800 |
| All other production expenses ..... farms. | 13 | (NA) |
| ..... dollars. | 17 274 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 11 | 114 000 |
| By value groups: | | |
| $1 to $4,999 | 6 | 10 500 |
| $5,000 to $9,999 | - | - |
| $10,000 to $19,999 | 1 | 15 000 |
| $20,000 to $29,999 | 4 | 88 500 |
| $30,000 to $49,999 | - | - |
| $50,000 and over | - | - |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured -- | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 5 | 5 | 3 | 3 | 2 | 2 | - | - |
| 2 or 3 | - | - | - | - | - | - | (NA) | (NA) |
| 4 and over | - | - | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 9 | 12 | 8 | 10 | 2 | 2 | 4 | 8 |
| 2 and over | 3 | 6 | 2 | 4 | - | - | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 6 | 12 | 4 | 4 | 5 | 8 | - | - |
| 2 or 3 | 4 | 10 | - | - | 3 | 6 | (NA) | (NA) |
| 4 and over | - | - | - | - | - | - | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 6 | 10 | 4 | 4 | 5 | 6 | - | - |
| Crawler tractors | 2 | 2 | - | - | 2 | 2 | - | - |
| Riding garden tractors 7 hp and over | - | - | - | - | - | - | (NA) | (NA) |
| Grain and bean combines, self-propelled | - | - | - | - | - | - | - | - |
| Cornpickers, corn heads, and picker-shellers | - | - | - | - | - | - | (NA) | (NA) |
| Corn heads for combines | - | - | - | - | - | - | (NA) | (NA) |
| Other cornpickers and picker-shellers | - | - | - | - | - | - | (NA) | (NA) |
| Pickup balers | 4 | 4 | 2 | 2 | 2 | 2 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 2 | 2 | 1 | 1 | 1 | 1 | (NA) | (NA) |
| Field forage harvesters, shear bar | - | - | - | - | - | - | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 4 | (X) | 2 | (X) |
| Chickens 3 months old or older | 4 | 3 030 | 2 | 1 000 |
| Farms with– | | | | |
| 1 to 1,599 | 3 | (D) | 2 | 1 000 |
| 1,600 to 3,199 | 1 | (D) | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 4 | 3 030 | 2 | 1 000 |
| Pullets not yet of laying age | - | - | - | - |
| Other chickens | - | - | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 1 | 16 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 3 | 962 | (NA) | 390 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | - | - |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 7 | (X) | 5 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 7 | (X) | 5 | (X) | (X) | (X) |
| Cattle and calves | 7 | 87 | 5 | 55 | 1 | 18 |
| Farms with– | | | | | | |
| 1 to 19 | 6 | 47 | 4 | 28 | 1 | 18 |
| 20 to 49 | 1 | 40 | 1 | 27 | - | - |
| 50 to 99 | - | - | - | - | - | - |
| 100 to 199 | - | - | - | - | - | - |
| 200 and over | - | - | - | - | - | - |
| 200 to 499 | - | - | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 3 | 22 | 1 | 18 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 2 | 4 | - | - |
| 10 to 19 | (X) | (X) | 1 | 18 | 1 | 18 |
| 20 to 49 | (X) | (X) | - | - | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 5 | 33 | - | - |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 4 | 22 | - | - |
| 10 to 19 | (X) | (X) | 1 | 11 | - | - |
| 20 to 49 | (X) | (X) | - | - | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 4 | 13 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 5 | 25 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | - | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 3 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 3 | 301 | 3 | 205 | (NA) | - |
| Cattle | (NA) | (NA) | 3 | 44 | - | - |
| Calves | (NA) | (NA) | 3 | 161 | - | - |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 6 | 49 | 5 | 61 | 5 | 26 | 2 | 23 |
| Farms with– | | | | | | | | |
| 1 to 19 | 5 | 24 | 4 | 39 | 5 | 26 | 2 | 23 |
| 20 to 49 | 1 | 25 | 1 | 22 | - | - | - | - |
| 50 to 99 | - | - | - | - | - | - | - | - |
| 100 and over | - | - | - | - | - | - | - | - |
| 1964 | | | | | | | | |
| Total on place | 3 | 57 | (NA) | 288 | 2 | 13 | (NA) | 44 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 2 | 37 | 2 | 78 | 2 | 28 | 1 | 20 |
| Farms with– | | | | | | | | |
| 1 to 24 | 1 | 12 | - | - | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 1 | 25 | 2 | 78 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| 100 and over | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 2 | 11 | (X) | (X) | 2 | 3 | (X) | (X) |
| Other hogs and pigs | 2 | 26 | (X) | (X) | 2 | 25 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 1 | 36 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 2 | 12 | (X) | (X) | 2 | 3 | (X) | (X) |
| December 1 of preceding year and May 31 | 2 | 9 | (X) | (X) | 2 | 2 | (X) | (X) |
| June 1 and November 30 | 1 | 3 | (X) | (X) | 1 | 1 | (X) | (X) |
| Sheep and lambs | 3 | 130 | 3 | 40 | - | - | - | - |
| Any goats | - | - | - | - | - | - | - | - |
| All other livestock | 6 | (X) | - | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms | 11 | Nematodes in crops | farms | - |
| | dollars | 2 173 | | acres on which used | - |
| Commercial fertilizer | farms | 11 | | dollars | - |
| | acres on which used | 76 | Diseases in crops and orchards | farms | - |
| | tons | 40 | | acres on which used | - |
| | dollars | 1 701 | | dollars | - |
| Lime | farms | 2 | Weeds or grass in crops | farms | 1 |
| | acres on which used | 18 | | acres on which used | 10 |
| | tons | 31 | | dollars | 60 |
| | dollars | 162 | Weeds or brush in pasture | farms | 1 |
| Sprays, dusts, fumigants, etc. to control– | | | | acres on which used | 50 |
| Insects on hay crops | farms | - | | dollars | 250 |
| | acres on which used | - | Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | - |
| | dollars | - | | acres on which used | - |
| Insects on other crops | farms | - | | dollars | - |
| | acres on which used | - | Insect control on livestock and poultry | farms | - |
| | dollars | - | | dollars | - |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 8 | 312 | - | - | 1 | 6 | 1 | 1 | - | - |
| Improved pasture | 1 | 456 | - | - | - | - | - | - | - | - |
| Field corn for all purposes | 3 | 31 | - | - | 2 | 21 | 2 | 5 | - | - |
| Sorghums for all purposes | - | - | - | - | - | - | - | - | - | - |
| All small grains | - | - | - | - | - | - | - | - | - | - |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 10 | 32 | - | - | 8 | 31 | 8 | 31 | - | - |
| Hay or grass silage | 8 | 215 | - | - | - | - | - | - | - | - |
| Field seeds | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | - | - | - | - | - | - | - | - | - | - |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 3 | 15 | - | - | 3 | 15 | 3 | 3 | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | 2 | 2 | - | - | 2 | 2 | 2 | (Z) | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 3 | 25 | 1 450 | - | - | 3 | 38 | 1 832 |
| For silage (tons, green weight) | 1 | 6 | 90 | - | - | - | - | - |
| Cut for green or dry fodder, hogged or grazed | - | - | (X) | - | - | (NA) | - | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 7 | 190 | 337 | - | - | 1 | 12 | 24 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 2 | 14 | 22 | - | - | 2 | 12 | 21 |
| Small grain hay (tons, dry) | 1 | 8 | 30 | - | - | - | - | - |
| Other hay (tons, dry) | 1 | 3 | 9 | - | - | (NA) | - | - |
| Grass silage (tons, green) | - | - | - | - | - | - | - | - |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 1 | - | 60 |

Class 1-5 Farms

**Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964**

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Winter wheat (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Oats for grain (bushels) | - | - | - | - | - | - | - | - | - | 2 | 9 | 400 |
| Barley for grain (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Rye for grain (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 4 | 2 | 220 | - | - | 2 | 2 | 2 | - | 2 | 1 | 96 |
| Tobacco (pounds) | 7 | 29 | 73 004 | - | - | 7 | 29 | 29 | - | 3 | 2 | 3 950 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | - | - | - | - | - | - |
| Selected vegetables: | | | | | | |
| Tomatoes | - | - | - | - | - | - |
| Sweet corn | - | - | - | - | - | - |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | - | - | - | - | - | - |

Class 1-5 Farms

**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 3 | 15 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 1 | - | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 3 | 15 | 1 410 | 2 | 170 | 3 | 1 240 | 2 | 153 412 |
| 1964 | 1 | (NA) | 40 | 1 | 20 | 1 | 20 | - | - |
| Peaches, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | - | - | - | - |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 1 | 600 | (NA) | (NA) |
| Pulpwood | - | - | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 545 | 692 |
| Land in farms ..... acres. . | 117 489 | 135 865 |
| Average size of farm ..... acres. . | 215.5 | 196.3 |
| Approximate land area ..... acres. . | 372 480 | 368 645 |
| Proportion in farms ..... percent. . | 31.5 | 36.8 |
| Value of land and buildings ..... dollars. . | 18 519 503 | (NA) |
| Average per farm ..... dollars. . | 33 980 | 18 067 |
| Average per acre ..... dollars. . | 157.62 | 76.78 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 529 | 660 |
| acres. . | 40 052 | 38 050 |
| Harvested cropland ..... farms. . | 478 | 589 |
| acres. . | 16 340 | 18 403 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 133 | 193 |
| 10 to 19 acres ..... | 104 | 116 |
| 20 to 29 acres ..... | 63 | 73 |
| 30 to 49 acres ..... | 77 | 92 |
| 50 to 99 acres ..... | 68 | 80 |
| 100 to 199 acres ..... | 26 | 31 |
| 200 to 499 acres ..... | 7 | 4 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 344 | 325 |
| acres . | 16 322 | 10 629 |
| All other cropland (see text) .... farms. . | 244 | (NA) |
| acres. . | 7 390 | 9 018 |
| Woodland including woodland pasture ..... farms . | 450 | 606 |
| acres. . | 60 254 | 76 153 |
| All other land (see text) ..... farms. . | 415 | (NA) |
| acres. . | 17 183 | 21 655 |
| Irrigated land ..... farms. . | 1 | 13 |
| acres. . | 12 | 154 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 545 | 117 489 | 478 | 108 234 | 16 340 | 1 | 747 | 12 | 692 | 135 865 | 589 | 18 403 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 23 | 121 | 20 | 106 | 66 | - | - | - | 32 | 121 | 25 | 79 |
| 10 to 49 acres ..... | 78 | 2 036 | 70 | 1 848 | 614 | - | - | - | 148 | 3 656 | 110 | 826 |
| 50 to 69 acres ..... | 53 | 3 055 | 44 | 2 572 | 707 | - | - | - | 53 | 3 090 | 44 | 494 |
| 70 to 99 acres ..... | 47 | 3 858 | 41 | 3 351 | 532 | - | - | - | 77 | 6 477 | 65 | 1 317 |
| 100 to 139 acres ..... | 68 | 7 956 | 54 | 6 347 | 1 367 | - | - | - | 87 | 10 324 | 71 | 1 458 |
| 140 to 179 acres ..... | 54 | 8 461 | 47 | 7 384 | 1 366 | - | - | - | 66 | 10 419 | 58 | 1 655 |
| 180 to 219 acres ..... | 35 | 7 018 | 27 | 5 411 | 957 | - | - | - | 45 | 9 027 | 43 | 1 562 |
| 220 to 259 acres ..... | 29 | 6 976 | 27 | 6 478 | 1 090 | - | - | - | 41 | 9 737 | 38 | 1 439 |
| 260 to 499 acres ..... | 100 | 32 637 | 90 | 29 366 | 4 183 | - | - | - | 84 | 28 423 | 78 | 4 585 |
| 500 to 999 acres ..... | 51 | 34 027 | 51 | 34 027 | 4 336 | 1 | 747 | 12 | 49 | 32 885 | 47 | 3 803 |
| 1,000 to 1,999 acres ..... | 5 | (D) | 5 | (D) | (D) | - | - | - | 7 | 9 045 | 7 | 726 |
| 2,000 acres and over ..... | 2 | (D) | 2 | (D) | (D) | - | - | - | 3 | 12 664 | 3 | 459 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 545 | 692 | 65 | 153 |
| acres. . | 117 489 | 135 865 | 4 700 | 9 263 |
| Harvested cropland ..... farms. . | 478 | 589 | 59 | 135 |
| acres. . | 16 340 | 18 403 | 626 | 1 506 |
| Full owners ..... farms. . | 427 | 494 | 44 | 97 |
| acres. . | 87 429 | 89 658 | 3 949 | 6 734 |
| Harvested cropland . . farms. . | 368 | 397 | 38 | 79 |
| acres. . | 10 778 | 9 502 | 445 | 632 |
| Part owners ..... farms. . | 84 | 149 | 4 | 24 |
| acres. . | 25 644 | 42 015 | 144 | 2 041 |
| Harvested cropland . . farms. . | 79 | 144 | 4 | 24 |
| acres. . | 4 933 | 7 825 | 12 | 536 |
| Tenants ..... farms. . | 34 | 49 | 17 | 32 |
| acres. . | 4 416 | 4 195 | 607 | 488 |
| Harvested cropland . . farms. . | 31 | 48 | 17 | 32 |
| acres. . | 629 | 1 076 | 169 | 338 |
| Percent of tenancy ..... | 6.2 | 7.1 | 26.1 | 20.9 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 1 | 4 | - | (NA) |
| 25 to 34 years ..... | 29 | 24 | - | (NA) |
| 35 to 44 years ..... | 101 | 124 | 4 | (NA) |
| 45 to 54 years ..... | 120 | 171 | 16 | (NA) |
| 55 to 64 years ..... | 148 | 177 | 20 | (NA) |
| 65 years and over ..... | 146 | 192 | 25 | (NA) |
| Average age ..... | 55.3 | 55.9 | 61.3 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 408 | 624 | 40 | (NA) |
| Not on farm operated ..... | 72 | (NA) | 13 | (NA) |
| Farm operators reporting days of work off farm ..... | 312 | 315 | 25 | (NA) |
| 1 to 49 days ..... | 39 | 72 | - | (NA) |
| 50 to 99 days ..... | 8 | | 1 | (NA) |
| 100 to 199 days ..... | 42 | 243 | 6 | (NA) |
| 200 days and over ..... | 223 | | 18 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 26 | 7 |
| Class 2– " $20,000 to $39,999 .... | 18 | 19 |
| Class 3– " $10,000 to $19,999 .... | 39 | 47 |
| Class 4– " $5,000 to $9,999 ..... | 70 | 63 |
| Class 5– " $2,500 to $4,999 ..... | 86 | 88 |
| Class 6 (see text) ..... | 44 | 136 |
| Part time (see text) ..... | 178 | 178 |
| Part retirement (see text) ..... | 84 | 154 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars. . | 3 968 511 | 2 686 350 |
| Average per farm ..... dollars. . | 7 281 | 3 882 |
| Crops including nursery products and hay ..... farms. . | 347 | (NA) |
| dollars. . | 669 124 | 627 875 |
| Forest products ..... farms. . | 87 | 173 |
| dollars. . | 86 157 | 211 225 |
| Livestock, poultry, and their products ..... farms. . | 410 | (NA) |
| dollars. . | 3 213 230 | 1 843 415 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 65 | 157 |
| $250 to $499 | 35 | 68 |
| $500 to $999 | 78 | 97 |
| $1,000 to $1,499 | 47 | 63 |
| $1,500 to $1,999 | 46 | 47 |
| $2,000 to $2,499 | 37 | 36 |
| $2,500 and over | 237 | 224 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services . . . farms | 29 | (NA) |
| dollars | 13 495 | (NA) |
| Recreational services . . . farms | 9 | 23 |
| dollars | 2 647 | 3 864 |
| Government farm programs . . . farms | 237 | (NA) |
| dollars | 136 175 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) . . . farms | 545 | 692 |
| dollars | 3 310 793 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 120 | (NA) |
| $500 to $999 | 83 | (NA) |
| $1,000 to $1,999 | 94 | (NA) |
| $2,000 to $2,999 | 64 | (NA) |
| $3,000 to $4,999 | 68 | (NA) |
| $5,000 to $9,999 | 44 | (NA) |
| $10,000 and over | 72 | (NA) |
| Items reported both years . . . dollars | 2 485 947 | 1 290 422 |
| Livestock and poultry . . . farms | 242 | 253 |
| dollars | 611 834 | 295 005 |
| Feed for livestock and poultry . . . farms | 331 | 405 |
| dollars | 1 135 373 | 381 755 |
| Commercially mixed formula feeds . . . farms | 224 | 264 |
| tons | 12 220 | 3 211 |
| dollars | 1 045 402 | 271 905 |
| Seeds, bulbs, plants, and trees . . . farms | 317 | 533 |
| dollars | 47 619 | 54 414 |
| Commercial fertilizer . . . farms | 439 | 547 |
| dollars | 227 789 | 189 815 |
| Lime . . . farms | 153 | 240 |
| dollars | 16 583 | (NA) |
| Other agricultural chemicals (see text) . . . farms | 183 | (NA) |
| dollars | 22 853 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business . . . farms | 528 | 520 |
| dollars | 170 691 | 142 055 |
| Hired farm labor . . . farms | 285 | 253 |
| dollars | 236 135 | 183 405 |
| Contract labor, machine hire, and customwork . . . farms | 250 | 285 |
| dollars | 56 506 | 43 973 |
| All other production expenses . . . farms | 436 | (NA) |
| dollars | 785 410 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | | 1969 | |
|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 519 | 2 601 717 | 284 | 631 490 |
| By value groups: | | | | |
| $1 to $999 | 61 | 36 000 | 87 | 563 810 |
| $1,000 to $4,999 | | | 62 | 745 807 |
| $5,000 to $9,999 | | | 25 | 624 610 |
| $10,000 to $19,999 | | | | |
| $20,000 and over | | | | |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 360 | 462 | 227 | 251 | 185 | 211 | 512 | 683 |
| Motortrucks including pickups | 386 | 501 | 177 | 197 | 242 | 304 | 408 | 538 |
| Tractors other than garden tractors and motor tillers | 434 | 695 | 138 | 179 | 336 | 516 | 454 | 632 |
| Riding garden tractors 7 hp and over | 30 | 30 | 18 | 18 | 12 | 12 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 25 | 25 | 7 | 7 | 18 | 18 | 7 | 7 |
| Cornpickers, corn heads, and picker-shellers | 102 | 112 | 28 | 29 | 77 | 83 | 73 | 75 |
| Pickup balers | 185 | 191 | 75 | 75 | 116 | 116 | 175 | 175 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 421 | (X) | 395 | (X) | 565 | (NA) | (NA) | (NA) |
| Cattle and calves | 381 | 12 426 | 359 | 5 577 | 521 | 10 640 | 426 | 5 364 |
| Farms with— | | | | | | | | |
| 1 to 4 | 47 | 127 | 76 | 190 | 274 | (NA) | (NA) | (NA) |
| 5 to 9 | 54 | 356 | 91 | 645 | | (NA) | (NA) | (NA) |
| 10 to 19 | 95 | 1 322 | 103 | 1 283 | 90 | (NA) | (NA) | (NA) |
| 20 and over | 185 | 10 621 | 89 | 3 459 | 157 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 299 | 5 655 | (X) | (X) | 486 | 5 436 | (NA) | (NA) |
| Milk cows | 126 | 893 | (X) | (X) | 276 | 1 112 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 86 | 120 | (X) | (X) | 186 | (NA) | (NA) | (NA) |
| 3 or 4 | 17 | 59 | (X) | (X) | 54 | (NA) | (NA) | (NA) |
| 5 to 9 | 7 | 44 | (X) | (X) | 18 | (NA) | (NA) | (NA) |
| 10 and over | 16 | 670 | (X) | (X) | 18 | (NA) | (NA) | (NA) |
| Hogs and pigs | 194 | 5 425 | 153 | 8 527 | 333 | 3 374 | 166 | 4 369 |
| Farms with— | | | | | | | | |
| 1 to 4 | 57 | 149 | 12 | 36 | 242 | (NA) | 66 | (NA) |
| 5 to 9 | 33 | 233 | 16 | 118 | | (NA) | | (NA) |
| 10 to 24 | 40 | 646 | 49 | 771 | 52 | (NA) | 100 | (NA) |
| 25 and over | 64 | 4 397 | 76 | 7 602 | 39 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 24 | 579 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 126 | 779 | (X) | (X) | 160 | 611 | (X) | (X) |
| December 1 of preceding year and May 31 | 108 | 405 | (X) | (X) | 130 | 327 | (X) | (X) |
| June 1 and November 30 | 102 | 374 | (X) | (X) | 111 | 284 | (X) | (X) |

All Farms

**Table 7. Livestock and Poultry: 1969 and 1964-Continued**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 15 | 366 | 13 | 228 | 13 | 485 | 14 | 493 |
| Horses and ponies | 104 | 238 | 11 | 23 | (NA) | (NA) | 14 | 44 |
| Chickens 3 months old or older | 95 | 19 327 | 13 | 34 915 | 319 | 29 987 | (NA) | 18 655 |
| Farms with-- | | | | | | | | |
| 1 to 99 | 84 | 2 277 | 5 | 164 | 283 | (NA) | (NA) | (NA) |
| 100 to 399 | 8 | 1 550 | 5 | 901 | 24 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | (D) | 1 | (D) | 7 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | 2 | (D) | 5 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 81 | 11 498 | 11 | 4 754 | 295 | 25 739 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 36 | 538 222 | 43 | 2 376 422 | (NA) | (NA) | 58 | 1 461 750 |
| Other livestock and poultry | 28 | (X) | 3 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

**Table 8. Crops Harvested: 1969 and 1964**

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ... farms | 289 | 416 |
| For grain ... farms | 256 | 371 |
| acres | 2 391 | 3 643 |
| bushels | 132 547 | 129 295 |
| Cut for silage, green or dry fodder, or hogged or grazed ... farms | 69 | (NA) |
| acres | 1 550 | 1 537 |
| Sorghums for all purposes except sirup ... farms | 10 | 6 |
| For grain or seed ... farms | 1 | 2 |
| acres | 5 | 8 |
| bushels | 300 | 320 |
| Cut for silage, dry forage or hay, or hogged or grazed ... farms | 9 | (NA) |
| acres | 105 | 51 |
| Wheat for grain ... farms | 205 | 282 |
| acres | 1 850 | 2 886 |
| bushels | 72 165 | 83 763 |
| Other small grains for grain ... farms | 87 | (NA) |
| acres | 1 033 | 1 435 |
| Soybeans for beans ... farms | 17 | 8 |
| acres | 139 | 64 |
| bushels | 3 298 | 983 |
| Hay, excluding sorghum hay ... farms | 317 | (NA) |
| acres | 8 470 | 8 220 |
| tons | 12 779 | 7 506 |
| Cotton ... farms | - | - |
| acres | - | - |
| bales | - | - |
| Peanuts for nuts ... farms | 1 | - |
| acres | 10 | - |
| pounds | 2 300 | - |
| Tobacco ... farms | 147 | 260 |
| acres | 449 | 567 |
| pounds | 670 655 | 647 455 |
| Irish potatoes and sweetpotatoes ... farms | 51 | (NA) |
| acres | 15 | 2 |
| Vegetables, sweet corn, or melons for sale ... farms | 11 | 3 |
| acres | 27 | 6 |
| Berries for sale ... farms | 1 | 2 |
| acres | 1 | 1 |
| Land in orchards (see text) ... farms | 10 | 17 |
| acres | 297 | 308 |
| Other crops ... farms | 32 | (NA) |
| acres | 148 | (NA) |
| Greenhouse products under glass or other protection ... farms | - | (NA) |
| sq. ft. | - | 233 |

## Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

**Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964**

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ... number | 239 | 224 |
| Land in farms ... acres | 79 821 | 76 487 |
| Average size of farm ... acres | 333.9 | 341.4 |
| Value of land and buildings ... dollars | 11 123 559 | (NA) |
| Average per farm ... dollars | 46 542 | (NA) |
| Average per acre ... dollars | 139.35 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ... farms | 232 | (NA) |
| acres | 28 441 | 23 117 |
| Harvested cropland ... farms | 224 | 206 |
| acres | 12 687 | 12 621 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 126 | (NA) |
| 50 to 99 acres | 65 | (NA) |
| 100 to 199 acres | 26 | (NA) |
| 200 to 499 acres | 7 | (NA) |
| 500 to 999 acres | - | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ... farms | 161 | 126 |
| acres | 11 480 | 7 013 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms | 68 | 87 |
| acres | 1 839 | 1 443 |
| Cropland on which all crops failed ... farms | 12 | 38 |
| acres | 219 | 807 |
| Cropland in cultivated summer fallow ... farms | 20 | - |
| acres | 292 | - |
| Cropland idle ... farms | 44 | 61 |
| acres | 1 924 | 1 233 |
| Total woodland ... farms | 210 | 197 |
| acres | 40 271 | 40 942 |
| Woodland pastured ... farms | 128 | 107 |
| acres | 13 111 | 6 716 |
| Woodland not pastured ... farms | 160 | 178 |
| acres | 27 160 | 34 226 |
| Pastureland and rangeland (other than cropland and woodland pasture) ... farms | 84 | 122 |
| acres | 6 440 | 10 753 |
| Improved pastureland and rangeland ... farms | 67 | 86 |
| acres | 4 146 | 4 376 |
| Pastureland and rangeland not improved ... farms | 43 | (NA) |
| acres | 2 294 | 6 377 |
| All other land (see text) ... farms | 171 | 201 |
| acres | 4 669 | 1 665 |
| Irrigated land ... farms | 1 | 10 |
| acres | 12 | 150 |
| Total pastureland (all types) ... farms | 209 | (NA) |
| acres | 31 031 | 24 482 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ... farms | 12 | (NA) |
| acres | 262 | (NA) |
| Stripcropping systems to control erosion ... farms | 19 | (NA) |
| acres | 825 | (NA) |
| Cropland and pastureland having terraces ... farms | 6 | (NA) |
| acres | 251 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 239 | 224 | 79 821 | 224 | 78 073 | 12 687 | 1 | 747 | 12 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 7 | 7 | 35 | 4 | 20 | 16 | - | - | - |
| 10 to 49 acres | 15 | 22 | 438 | 9 | 300 | 121 | - | - | - |
| 50 to 69 acres | 15 | 6 | 871 | 15 | 871 | 304 | - | - | - |
| 70 to 99 acres | 10 | 13 | 791 | 10 | 791 | 199 | - | - | - |
| 100 to 139 acres | 14 | 15 | 1 668 | 12 | 1 422 | 399 | - | - | - |
| 140 to 179 acres | 18 | 21 | 2 825 | 18 | 2 825 | 837 | - | - | - |
| 180 to 219 acres | 16 | 16 | 3 192 | 16 | 3 192 | 757 | - | - | - |
| 220 to 259 acres | 23 | 21 | 5 548 | 22 | 5 298 | 1 016 | - | - | - |
| 260 to 499 acres | 68 | 54 | 22 475 | 65 | 21 376 | 3 645 | - | - | - |
| 500 to 999 acres | 46 | 40 | 30 634 | 46 | 30 634 | 4 271 | 1 | 747 | 12 |
| 1,000 to 1,999 acres | 5 | 7 | (D) | 5 | (D) | (D) | - | - | - |
| 2,000 acres and over | 2 | 2 | (D) | 2 | (D) | (D) | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years, number | 7 |
| Proportion of all class 1-5 farms, percent | 2.9 |
| Land in farms, acres | 2 658 |
| Cropland, acres | 957 |
| Class 1-5 farms irrigated in 1969, number | 1 |
| Proportion of all class 1-5 farms, percent | .4 |
| Land in farms, acres | 747 |
| Average per farm, acres | 747.0 |
| Cropland, acres | 100 |
| Harvested cropland, acres | 100 |
| Irrigated land, acres | 12 |
| Average per farm, acres | 12.0 |

| | 1969 |
|---|---|
| Irrigated land–Continued | |
| Cropland, farms | 1 |
| acres | 12 |
| Harvested, farms | 1 |
| acres | 12 |
| Used only for pasture, farms | - |
| acres | - |
| Pasture, other than cropland pasture, farms | - |
| acres | - |
| Water used, acre-feet | 4 |
| Class 1-5 farms with artificial drainage, number | 21 |
| Proportion of class 1-5 farms, percent | 8.7 |
| Land in farms, acres | 9 186 |
| Average per farm, acres | 437.4 |
| Drained land, acres | 995 |
| Average per farm, acres | 47.3 |
| Class 1-5 farms reporting both irrigation and drainage in 1969, number | - |
| Land in farms, acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators, farms | 239 | 10 | 224 |
| acres | 79 821 | 818 | 76 487 |
| Harvested cropland, farms | 224 | 9 | 206 |
| acres | 12 687 | 145 | 12 621 |
| Full owners, farms | 169 | 6 | 131 |
| acres | 54 419 | 728 | (NA) |
| Harvested cropland, farms | 156 | 5 | (NA) |
| acres | 7 758 | 57 | (NA) |
| Part owners, farms | 57 | - | 78 |
| acres | 21 725 | - | (NA) |
| Harvested cropland, farms | 56 | - | (NA) |
| acres | 4 423 | - | (NA) |
| Tenants, farms | 13 | 4 | 15 |
| acres | 3 677 | 90 | (NA) |
| Harvested cropland, farms | 12 | 4 | (NA) |
| acres | 506 | 88 | (NA) |
| Percent of tenancy | 5.4 | 40.0 | 6.6 |
| Farms by type of organization | | | |
| Individual or family, farms | 217 | 10 | (NA) |
| acres | 67 684 | 818 | (NA) |
| Partnership, farms | 18 | - | (NA) |
| acres | 9 971 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned, farms | 3 | - | (NA) |
| acres | 1 477 | - | (NA) |
| 10 or fewer shareholders, farms | 3 | - | (NA) |
| acres | 1 477 | - | (NA) |
| More than 10 shareholders, farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other, farms | 1 | - | (NA) |
| acres | 689 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 1 | - | 1 |
| 25 to 34 years | 16 | - | 8 |
| 35 to 44 years | 39 | - | 50 |
| 45 to 54 years | 53 | 3 | 65 |
| 55 to 64 years | 68 | 4 | 62 |
| 65 years and over | 62 | 3 | 38 |
| Average age | 55.1 | 60.6 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 211 | 8 | 206 |
| Not on farm operated | 13 | - | 9 |
| Farm operators reporting days of work off farm | 102 | 2 | 75 |
| 1 to 49 days | 24 | - | 17 |
| 50 to 99 days | 7 | - | 11 |
| 100 to 199 days | 19 | - | 7 |
| 200 days and over | 52 | 2 | 40 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1--Sales of $40,000 and over | 26 | 7 |
| Class 2– " $20,000 to $39,999 | 18 | 19 |
| Class 3– " $10,000 to $19,999 | 39 | 47 |
| Class 4– " $5,000 to $9,999 | 70 | 63 |
| Class 5– " $2,500 to $4,999 | 86 | 88 |
| Market value of all agricultural products sold (see text), farms | 239 | 224 |
| dollars | 3 679 530 | 2 339 255 |
| Average per farm, dollars | 15 395 | 10 443 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 2 | (X) |
| $2,500 to $4,999 | 84 | 88 |
| $5,000 to $7,499 | 38 | 44 |
| $7,500 to $9,999 | 32 | 19 |
| $10,000 to $14,999 | 24 | 35 |
| $15,000 to $19,999 | 15 | 12 |
| $20,000 to $29,999 | 8 | 15 |
| $30,000 to $39,999 | 10 | 4 |
| $40,000 to $59,999 | 13 | 3 |
| $60,000 and over | 13 | 4 |
| $60,000 to $79,999 | 10 | (NA) |
| $80,000 and over | 3 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 171 | 543 194 |
| Grains | 113 | 77 048 |
| Tobacco | 85 | 278 001 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 72 | 124 774 |
| Other field crops | - | - |
| Vegetables, sweet corn, and melons | 2 | (D) |
| Fruits, nuts, and berries | 2 | (D) |
| Nursery and greenhouse products | - | - |
| Forest products sold | 63 | 78 933 |
| Livestock, poultry, and their products sold | 230 | 3 057 403 |
| Poultry and poultry products | 63 | 1 555 384 |
| Dairy products | 26 | 447 332 |
| Dairy cattle and calves | 36 | 43 449 |
| Other cattle and calves | 186 | 627 135 |
| Hogs, sheep, and goats | 111 | 382 799 |
| Other livestock and livestock products | 4 | 1 304 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 23 | 13 286 |
| Recreational services | 8 | 2 497 |
| Government farm programs | 136 | 96 526 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 239 | 224 |
| dollars. | 2 988 307 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 42 | (NA) |
| $2,000 to $2,999 | 30 | (NA) |
| $3,000 to $4,999 | 52 | (NA) |
| $5,000 to $9,999 | 43 | (NA) |
| $10,000 to $19,999 | 33 | (NA) |
| $20,000 to $39,999 | 16 | (NA) |
| $40,000 and over | 23 | (NA) |
| Items reported both years ..... dollars. | 2 273 725 | 1 079 399 |
| Livestock and poultry ..... farms. | 152 | (NA) |
| dollars. | 578 700 | 261 038 |
| Feed for livestock and poultry ..... farms. | 190 | 158 |
| dollars. | 1 106 638 | 337 547 |
| Commercially mixed formula feeds ..... farms. | 158 | 109 |
| tons. | 12 049 | (NA) |
| dollars. | 1 032 374 | 257 943 |
| Feed ingredients ..... farms. | 48 | (NA) |
| tons. | 290 | (NA) |
| dollars. | 30 127 | (NA) |
| Whole grains ..... farms. | 45 | 70 |
| tons. | 831 | (NA) |
| dollars. | 31 725 | 59 660 |
| Hay, green chop, and silage ..... farms. | 19 | 80 |
| tons. | 510 | (NA) |
| dollars. | 12 412 | 19 944 |
| Seeds, bulbs, plants, and trees ..... farms. | 178 | 192 |
| dollars. | 38 828 | 36 625 |
| Commercial fertilizer ..... farms. | 211 | 180 |
| dollars. | 188 000 | 149 649 |
| Lime ..... farms. | 81 | 106 |
| dollars. | 12 547 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 108 | (NA) |
| dollars | 20 374 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 239 | 224 |
| dollars | 130 786 | 103 401 |
| Gasoline ..... farms. | 234 | 220 |
| dollars | 95 220 | 83 813 |
| Diesel oil ..... farms. | 74 | 31 |
| dollars. | 11 628 | 6 322 |
| LP gas, butane, and propane farms. | 24 | 7 |
| dollars. | 6 683 | 765 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 238 | 224 |
| dollars. | 17 255 | 12 501 |
| Hired farm labor ..... farms. | 156 | 116 |
| dollars. | 189 140 | 162 391 |
| Workers by number of days worked. | | |
| 150 days or more ..... farms. | 29 | 35 |
| workers. | 44 | 66 |
| Less than 150 days ..... farms. | 141 | (NA) |
| workers. | 507 | (NA) |
| Contract labor ..... farms. | 11 | (NA) |
| dollars. | 2 975 | (NA) |
| Machine hire and customwork ..... farms. | 129 | 110 |
| dollars. | 38 658 | 28 748 |
| All other production expenses ..... farms. | 239 | (NA) |
| dollars. | 681 661 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 235 | 1 861 252 |
| By value groups: | | |
| $1 to $4,999 | 106 | 263 225 |
| $5,000 to $9,999 | 49 | 312 610 |
| $10,000 to $19,999 | 56 | 685 807 |
| $20,000 to $29,999 | 19 | 419 630 |
| $30,000 to $49,999 | 5 | 179 980 |
| $50,000 and over | - | - |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 183 | 232 | 113 | 130 | 89 | 102 | 209 | 269 |
| 2 or 3 | 37 | 78 | 16 | 33 | 12 | 25 | (NA) | (NA) |
| 4 and over | 2 | 10 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 205 | 293 | 109 | 123 | 125 | 170 | 186 | 279 |
| 2 and over | 64 | 152 | 14 | 28 | 34 | 79 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 211 | 428 | 88 | 122 | 158 | 306 | 188 | 312 |
| 2 or 3 | 113 | 255 | 28 | 62 | 71 | 159 | (NA) | (NA) |
| 4 and over | 18 | 93 | - | - | 16 | 76 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 211 | 411 | 87 | 118 | 157 | 293 | 188 | 304 |
| Crawler tractors | 16 | 17 | 4 | 4 | 12 | 13 | 6 | 8 |
| Riding garden tractors 7 hp and over | 11 | 11 | 6 | 6 | 5 | 5 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 21 | 21 | 5 | 5 | 16 | 16 | 4 | 4 |
| Cornpickers, corn heads, and picker-shellers | 82 | 90 | 23 | 24 | 60 | 66 | (NA) | (NA) |
| Corn heads for combines | 8 | 8 | 4 | 4 | 4 | 4 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 79 | 82 | 20 | 20 | 59 | 62 | (NA) | (NA) |
| Pickup balers | 133 | 137 | 60 | 60 | 77 | 77 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 49 | 51 | 15 | 15 | 36 | 36 | (NA) | (NA) |
| Field forage harvesters, shear bar | 48 | 52 | 22 | 24 | 28 | 28 | (NA) | (NA) |

Class 1-5 Farms

**Table 16. Poultry: 1969 and 1964**

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 74 | (X) | 54 | (X) |
| Chickens 3 months old or older | 38 | 17 754 | 10 | 34 824 |
| Farms with– | | | | |
| 1 to 1,599 | 36 | (D) | 8 | (D) |
| 1,600 to 3,199 | - | - | 1 | 3 100 |
| 3,200 to 9,999 | 2 | (D) | - | - |
| 10,000 and over | - | - | 1 | (D) |
| Hens and pullets of laying age excluding started pullets | 36 | 10 227 | 8 | (D) |
| Pullets not yet of laying age | 1 | (D) | 2 | (D) |
| Other chickens | 5 | (D) | - | - |
| Broilers and other meat-type chickens less than 3 months old | 36 | 538 222 | 43 | 2 376 422 |
| Turkeys | - | - | 1 | (D) |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | 1 | (D) |
| Ducks, geese, and other poultry | 2 | 13 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 94 | 23 901 | (NA) | 17 861 |
| Broilers and other meat-type chickens | (NA) | (NA) | 57 | 1 458 334 |
| Turkeys | (NA) | (NA) | 5 | 26 000 |

Class 1-5 Farms

**Table 17. Cattle and Calves: 1969 and 1964**

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 226 | (X) | 223 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 226 | (X) | 223 | (X) | (X) | (X) |
| Cattle and calves | 207 | 10 303 | 205 | 4 551 | 16 | 201 |
| Farms with– | | | | | | |
| 1 to 19 | 55 | 605 | 118 | 1 143 | 10 | 62 |
| 20 to 49 | 75 | 2 333 | 67 | 1 916 | 6 | 139 |
| 50 to 99 | 51 | 3 750 | 16 | 991 | - | - |
| 100 to 199 | 23 | 2 914 | 4 | 501 | - | - |
| 200 and over | 3 | 701 | - | - | - | - |
| 200 to 499 | 3 | 701 | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 136 | 1 287 | 12 | 109 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 103 | 404 | 8 | 36 |
| 10 to 19 | (X) | (X) | 16 | 203 | 1 | 12 |
| 20 to 49 | (X) | (X) | 14 | 438 | 3 | 61 |
| 50 to 99 | (X) | (X) | 2 | (D) | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 176 | 3 264 | 4 | 92 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 59 | 332 | - | - |
| 10 to 19 | (X) | (X) | 56 | 758 | 1 | 14 |
| 20 to 49 | (X) | (X) | 50 | 1 392 | 3 | 78 |
| 50 to 99 | (X) | (X) | 10 | (D) | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 162 | 2 382 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 190 | 3 094 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 21 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 196 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 191 | 7 734 | 181 | 4 142 | (NA) | 188 |
| Cattle | (NA) | (NA) | 122 | 1 536 | 9 | 124 |
| Calves | (NA) | (NA) | 158 | 2 606 | 9 | 64 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 181 | 4 827 | 205 | 9 491 | 74 | 812 | 154 | 4 015 |
| Farms with– | | | | | | | | |
| 1 to 19 | 88 | 799 | 58 | 589 | 64 | 218 | 76 | 769 |
| 20 to 49 | 65 | 2 122 | 78 | 2 449 | 5 | 206 | 58 | 1 896 |
| 50 to 99 | 26 | (D) | 47 | 3 420 | 4 | (D) | 19 | (D) |
| 100 and over | 2 | (D) | 22 | 3 033 | 1 | (D) | 1 | (D) |
| 1964 | | | | | | | | |
| Total on place | 177 | 3 890 | (NA) | 6 974 | 99 | 760 | (NA) | 3 130 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 115 | 4 797 | 109 | 7 966 | 123 | 2 267 | 89 | 3 493 |
| Farms with– | | | | | | | | |
| 1 to 24 | 59 | 643 | 40 | 569 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 31 | 1 088 | 22 | 821 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 12 | 747 | 26 | 1 806 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 13 | 2 319 | 21 | 4 770 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 11 | (D) | 15 | 1 920 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 2 | (D) | 6 | 2 850 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 84 | 593 | (X) | (X) | 74 | 390 | (X) | (X) |
| Other hogs and pigs | 111 | 4 204 | (X) | (X) | 114 | 1 877 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 18 | 507 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 88 | 672 | (X) | (X) | 81 | 455 | (X) | (X) |
| December 1 of preceding year and May 31 | 77 | 334 | (X) | (X) | 65 | 235 | (X) | (X) |
| June 1 and November 30 | 79 | 338 | (X) | (X) | 66 | 220 | (X) | (X) |
| Sheep and lambs | 9 | 261 | 8 | 174 | 12 | 483 | 14 | 493 |
| Any goats | – | – | – | – | – | – | – | – |
| All other livestock | 48 | (X) | 3 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 212 |
| | dollars | 220 921 |
| Commercial fertilizer | farms | 196 |
| | acres on which used | 9 997 |
| | tons | 2 994 |
| | dollars | 188 000 |
| Lime | farms | 81 |
| | acres on which used | 1 598 |
| | tons | 2 777 |
| | dollars | 12 547 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | – |
| | acres on which used | – |
| | dollars | – |
| Insects on other crops | farms | 44 |
| | acres on which used | 333 |
| | dollars | 2 178 |
| Nematodes in crops | farms | 2 |
| | acres on which used | 34 |
| | dollars | 112 |
| Diseases in crops and orchards | farms | 3 |
| | acres on which used | 277 |
| | dollars | 7 498 |
| Weeds or grass in crops | farms | 43 |
| | acres on which used | 1 576 |
| | dollars | 7 787 |
| Weeds or brush in pasture | farms | 5 |
| | acres on which used | 16 |
| | dollars | 48 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 7 |
| | acres on which used | 55 |
| | dollars | 208 |
| Insect control on livestock and poultry | farms | 53 |
| | dollars | 2 184 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 161 | 11 480 | – | – | 53 | 1 668 | 51 | 359 | 5 | 67 |
| Improved pasture | 67 | 4 146 | – | – | 26 | 962 | 25 | 252 | 2 | 2 |
| Field corn for all purposes | 150 | 3 368 | – | – | 125 | 3 050 | 125 | 951 | 35 | 98 |
| Sorghums for all purposes | 3 | 50 | – | – | 3 | 50 | 3 | 17 | – | – |
| All small grains | 135 | 2 388 | 1 | 12 | 99 | 1 872 | 97 | 448 | 19 | 50 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 103 | 464 | – | – | 97 | 445 | 97 | 328 | – | – |
| Hay or grass silage | 163 | 6 144 | – | – | 49 | 1 638 | 46 | 303 | 6 | 33 |
| Field seeds | 11 | 84 | – | – | 2 | 15 | 2 | 3 | – | – |
| Vegetables, sweet corn, or melons for sale | 7 | 23 | – | – | 5 | 7 | 5 | 4 | – | – |
| Berries for sale | – | – | – | – | – | – | – | – | – | – |
| Land in orchards (see text) | 2 | (D) | – | – | 1 | (D) | 1 | 78 | – | – |
| Nursery or greenhouse products | – | – | – | – | – | – | – | – | – | – |
| All other crops | 3 | 6 | – | – | 3 | 6 | 3 | 1 | – | – |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 133 | 1 913 | 115 392 | – | – | 146 | 2 272 | 91 868 |
| For silage (tons, green weight) | 50 | 1 447 | 19 810 | – | – | 67 | 1 311 | 11 757 |
| Cut for green or dry fodder, hogged or grazed | 4 | 8 | (X) | – | – | (NA) | 23 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 1 | 5 | 300 | – | – | 1 | 7 | 280 |
| For silage (tons, green weight) | 2 | 45 | 450 | – | – | 3 | 45 | 281 |
| Cut for dry forage or hay (tons, dry weight) | – | – | – | – | – | (NA) | (NA) | (NA) |
| Hogged or grazed | – | – | (X) | – | – | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 7 | 96 | 144 | – | – | 27 | 373 | 615 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 135 | 4 847 | 7 436 | – | – | 127 | 3 344 | 3 086 |
| Small grain hay (tons, dry) | 30 | 472 | 1 225 | – | – | 39 | 403 | 505 |
| Other hay (tons, dry) | 41 | 699 | 1 102 | – | – | (NA) | 1 354 | 1 246 |
| Grass silage (tons, green) | 1 | 30 | 300 | – | – | 3 | 56 | 296 |
| Hay crops cut and fed green (tons, green) | – | – | – | – | – | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 4 | 28 | 2 080 | – | – | 2 | 8 | 1 400 |
| Alfalfa seed (pounds) | – | – | – | – | – | – | – | – |
| Strawberries (pounds) | – | – | – | – | – | 1 | – | 188 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 122 | 1 434 | 59 023 | 1 | 4 | 89 | 1 053 | 249 | 38 | 136 | 1 948 | 57 753 |
| Winter wheat (bushels) | 122 | 1 434 | 59 023 | 1 | 4 | 89 | 1 053 | 249 | 38 | - | - | - |
| Oats for grain (bushels) | 36 | 257 | 11 413 | - | - | 29 | 205 | 53 | 1 | 37 | 344 | 11 210 |
| Barley for grain (bushels) | 47 | 527 | 29 585 | 1 | 8 | 39 | 450 | 128 | 5 | 64 | 671 | 31 252 |
| Rye for grain (bushels) | 1 | 4 | 100 | - | - | - | - | - | - | 12 | 86 | 2 321 |
| Soybeans for beans (bushels) | 11 | 87 | 1 970 | - | - | 9 | 71 | 17 | - | 5 | 43 | 733 |
| Peanuts for nuts (pounds) | 1 | 10 | 2 300 | - | - | 1 | 10 | 3 | - | - | - | - |
| Irish potatoes (hundredweight) | 22 | 2 | 269 | - | - | 4 | 1 | 1 | - | 33 | 1 | 241 |
| Tobacco (pounds) | 85 | 361 | 559 936 | - | - | 85 | 361 | 305 | - | 99 | 344 | 422 102 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 7 | 23 | - | - | 1 | 4 |
| Selected vegetables: | | | | | | |
| Tomatoes | 5 | 1 | - | - | 1 | 1 |
| Sweet corn | 6 | 15 | - | - | 1 | - |
| Cucumbers and pickles | 3 | 1 | - | - | 1 | - |
| Watermelons | 6 | 5 | - | - | - | - |
| Snap beans, bush, pole | 3 | (Z) | - | - | 1 | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 2 | (D) | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 6 | 287 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 2 | (D) | (D) | 2 | (D) | 1 | (D) | 1 | (D) |
| 1964 | 6 | (NA) | 9 067 | 3 | 6 005 | 6 | 3 062 | 6 | 621 400 |
| Peaches, all (pounds) 1969 | 1 | (D) | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 1964 | 4 | (NA) | 8 908 | 3 | 3 701 | 4 | 5 207 | 4 | 257 504 |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | 1 | (D) | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 3 | (NA) | 14 | 1 | 4 | 3 | 10 | 3 | 900 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 2 | (NA) | 42 | 2 | 36 | 1 | 6 | - | - |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | 1 | (Z) | 7 | 1 | 7 | - | - | - | - |
| 1964 | 1 | (NA) | 20 | 1 | 10 | 1 | 10 | 1 | 384 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 13 | 37 395 | 42 | 67 929 |
| Firewood and fuelwood | 2 | 150 | (NA) | (NA) |
| Sawlogs and veneer logs | 8 | 2 437 | (NA) | (NA) |
| Pulpwood | 50 | 38 499 | (NA) | (NA) |
| Other forest products | 1 | 452 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 956 | 1 152 |
| Land in farms ..... acres | 169 310 | 194 205 |
| Average size of farm ..... acres | 177.1 | 168.6 |
| Approximate land area ..... acres | 354 560 | 350 085 |
| Proportion in farms ..... percent | 47.8 | 55.4 |
| Value of land and buildings ..... dollars | 28 344 913 | (NA) |
| Average per farm ..... dollars | 29 649 | 21 753 |
| Average per acre ..... dollars | 167.41 | 124.96 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 914 | 1 097 |
| acres | 66 727 | 61 310 |
| Harvested cropland ..... farms | 823 | 1 051 |
| acres | 26 557 | 33 782 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 262 | 344 |
| 10 to 19 acres ..... | 184 | 207 |
| 20 to 29 acres ..... | 125 | 139 |
| 30 to 49 acres ..... | 116 | 175 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 81 | 131 |
| 100 to 199 acres ..... | 40 | 41 |
| 200 to 499 acres ..... | 13 | 12 |
| 500 to 999 acres ..... | 2 | 2 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 556 | 339 |
| acres | 26 711 | 9 183 |
| All other cropland (see text) ..... farms | 452 | (NA) |
| acres | 13 459 | 18 345 |
| Woodland including woodland pasture ..... farms | 750 | 980 |
| acres | 74 441 | 96 846 |
| All other land (see text) ..... farms | 695 | (NA) |
| acres | 28 142 | 35 995 |
| Irrigated land ..... farms | 124 | 191 |
| acres | 914 | 1 562 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 956 | 169 310 | 823 | 155 736 | 26 557 | 124 | 26 801 | 914 | 1 152 | 194 205 | 1 051 | 33 782 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 63 | 222 | 46 | 198 | 161 | 8 | 28 | 21 | 87 | 411 | 72 | 260 |
| 10 to 49 acres ..... | 123 | 3 587 | 99 | 2 908 | 940 | 10 | 249 | 57 | 190 | 5 399 | 159 | 1 469 |
| 50 to 69 acres ..... | 104 | 6 070 | 83 | 4 883 | 1 084 | 10 | 572 | 24 | 104 | 6 037 | 93 | 1 145 |
| 70 to 99 acres ..... | 128 | 10 632 | 102 | 8 531 | 1 390 | 9 | 740 | 66 | 134 | 11 299 | 120 | 1 841 |
| 100 to 139 acres ..... | 152 | 17 619 | 130 | 15 078 | 2 795 | 25 | 2 930 | 116 | 168 | 19 691 | 157 | 3 807 |
| 140 to 179 acres ..... | 99 | 15 398 | 93 | 14 438 | 2 291 | 19 | 2 936 | 154 | 134 | 20 937 | 126 | 3 807 |
| 180 to 219 acres ..... | 74 | 14 575 | 67 | 13 184 | 2 136 | 6 | 1 193 | 84 | 88 | 17 538 | 84 | 2 975 |
| 220 to 259 acres ..... | 35 | (D) | 33 | (D) | (D) | 1 | 237 | 6 | 46 | 11 082 | 45 | 2 090 |
| 260 to 499 acres ..... | 118 | 41 233 | 113 | 39 667 | 7 243 | 27 | 8 930 | 220 | 145 | 49 202 | 142 | 7 989 |
| 500 to 999 acres ..... | 44 | 26 871 | 42 | 25 489 | 4 192 | 3 | 1 946 | 74 | 45 | 30 676 | 43 | 6 201 |
| 1,000 to 1,999 acres ..... | 15 | 19 320 | 14 | 18 031 | 2 492 | 6 | 7 040 | 92 | 8 | 11 046 | 7 | 1 410 |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | (D) | - | - | - | 3 | 10 887 | 3 | 788 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 956 | 1 152 | 60 | 134 |
| acres | 169 310 | 194 205 | 6 448 | 11 463 |
| Harvested cropland ..... farms | 823 | 1 051 | 51 | 130 |
| acres | 26 557 | 33 782 | 683 | 1 733 |
| Full owners ..... farms | 694 | 664 | 45 | 54 |
| acres | 114 258 | 100 115 | 3 535 | 4 205 |
| Harvested cropland .. farms | 571 | 571 | 36 | 50 |
| acres | 14 104 | 14 148 | 308 | 481 |
| Part owners ..... farms | 172 | 318 | 8 | 47 |
| acres | 43 980 | 69 245 | 2 816 | 5 640 |
| Harvested cropland .. farms | 165 | 312 | 8 | 47 |
| acres | 10 504 | 15 533 | 330 | 996 |
| Tenants ..... farms | 90 | 163 | 7 | 33 |
| acres | 11 072 | 15 409 | 97 | 1 618 |
| Harvested cropland .. farms | 87 | 161 | 7 | 33 |
| acres | 1 949 | 2 791 | 45 | 256 |
| Percent of tenancy ..... | 9.4 | 14.1 | 11.6 | 24.6 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 12 | 17 | - | (NA) |
| 25 to 34 years ..... | 47 | 69 | 2 | (NA) |
| 35 to 44 years ..... | 170 | 216 | 6 | (NA) |
| 45 to 54 years ..... | 230 | 310 | 13 | (NA) |
| 55 to 64 years ..... | 260 | 267 | 27 | (NA) |
| 65 years and over ..... | 237 | 273 | 12 | (NA) |
| Average age ..... | 54.6 | 53.8 | 57.5 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 699 | 1 001 | 50 | (NA) |
| Not on farm operated ..... | 134 | (NA) | 2 | (NA) |
| Farm operators reporting days of work off farm ..... | 555 | 559 | 37 | (NA) |
| 1 to 49 days ..... | 88 | 157 | 4 | (NA) |
| 50 to 99 days ..... | 43 | | 8 | (NA) |
| 100 to 199 days ..... | 69 | 402 | 3 | (NA) |
| 200 days and over ..... | 355 | | 22 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 23 | 12 |
| Class 2– " $20,000 to $39,999 .... | 40 | 33 |
| Class 3– " $10,000 to $19,999 .... | 69 | 86 |
| Class 4– " $5,000 to $9,999 ..... | 153 | 172 |
| Class 5– " $2,500 to $4,999 ..... | 182 | 238 |
| Class 6 (see text) ..... | 100 | 161 |
| Part time (see text) ..... | 247 | 268 |
| Part retirement (see text) ..... | 141 | 181 |
| Abnormal (see text) ..... | 1 | 1 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars | 6 345 702 | 5 436 250 |
| Average per farm ..... dollars | 6 637 | 4 719 |
| Crops including nursery products and hay ..... farms | 666 | (NA) |
| dollars | 2 798 009 | 3 168 633 |
| Forest products ..... farms | 114 | 182 |
| dollars | 168 142 | 165 905 |
| Livestock, poultry, and their products ..... farms | 642 | (NA) |
| dollars | 3 379 551 | 2 079 148 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 104 | 136 |
| $250 to $499 | 59 | 97 |
| $500 to $999 | 90 | 133 |
| $1,000 to $1,499 | 82 | 91 |
| $1,500 to $1,999 | 93 | 74 |
| $2,000 to $2,499 | 65 | 79 |
| $2,500 and over | 463 | 542 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services — farms | 54 | (NA) |
| Customwork and other agricultural services — dollars | 27 987 | (NA) |
| Recreational services — farms | 7 | 6 |
| Recreational services — dollars | 3 507 | (D) |
| Government farm programs — farms | 368 | (NA) |
| Government farm programs — dollars | 180 447 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) — farms | 956 | 1 152 |
| Farm production expenses, total (see text) — dollars | 4 728 941 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 185 | (NA) |
| $500 to $999 | 132 | (NA) |
| $1,000 to $1,999 | 180 | (NA) |
| $2,000 to $2,999 | 127 | (NA) |
| $3,000 to $4,999 | 135 | (NA) |
| $5,000 to $9,999 | 109 | (NA) |
| $10,000 and over | 88 | (NA) |
| Items reported both years — dollars | 2 943 065 | 2 338 459 |
| Livestock and poultry — farms | 407 | 448 |
| Livestock and poultry — dollars | 510 419 | 176 435 |
| Feed for livestock and poultry — farms | 549 | 704 |
| Feed for livestock and poultry — dollars | 627 473 | 699 835 |
| Commercially mixed formula feeds — farms | 295 | 588 |
| Commercially mixed formula feeds — tons | 6 361 | 4 739 |
| Commercially mixed formula feeds — dollars | 505 740 | 435 715 |
| Seeds, bulbs, plants, and trees — farms | 568 | 938 |
| Seeds, bulbs, plants, and trees — dollars | 116 307 | 116 145 |
| Commercial fertilizer — farms | 829 | 1 007 |
| Commercial fertilizer — dollars | 480 548 | 459 395 |
| Lime — farms | 222 | 274 |
| Lime — dollars | 35 607 | (NA) |
| Other agricultural chemicals (see text) — farms | 390 | (NA) |
| Other agricultural chemicals (see text) — dollars | 41 313 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business — farms | 918 | 986 |
| Gasoline and other petroleum fuel and oil for the farm business — dollars | 378 565 | 335 685 |
| Hired farm labor — farms | 534 | 571 |
| Hired farm labor — dollars | 706 928 | 474 045 |
| Contract labor, machine hire, and customwork — farms | 447 | 447 |
| Contract labor, machine hire, and customwork — dollars | 122 825 | 76 919 |
| All other production expenses — farms | 773 | (NA) |
| All other production expenses — dollars | 1 708 956 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 907 | 4 970 414 |
| By value groups: $1 to $999 | 100 | 52 110 |
| $1,000 to $4,999 | 477 | 1 141 178 |
| $5,000 to $9,999 | 194 | 1 313 792 |
| $10,000 to $19,999 | 93 | 1 161 614 |
| $20,000 and over | 43 | 1 301 720 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured — 1965 or later: Farms reporting | 1969 Equipment manufactured — 1965 or later: Number | 1969 Equipment manufactured — 1964 or earlier: Farms reporting | 1969 Equipment manufactured — 1964 or earlier: Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 646 | 833 | 377 | 455 | 333 | 378 | 881 | 1 128 |
| Motortrucks including pickups | 657 | 808 | 295 | 320 | 405 | 488 | 812 | 997 |
| Tractors other than garden tractors and motor tillers | 780 | 1 236 | 295 | 409 | 563 | 827 | 836 | 1 296 |
| Riding garden tractors 7 hp and over | 51 | 52 | 37 | 37 | 15 | 15 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 46 | 46 | 18 | 18 | 28 | 28 | 28 | 28 |
| Cornpickers, corn heads, and picker-shellers | 114 | 119 | 27 | 30 | 87 | 89 | 123 | 124 |
| Pickup balers | 257 | 265 | 82 | 84 | 178 | 181 | 304 | 322 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory: Farms reporting | 1969 Inventory: Number | 1969 Sales: Farms reporting | 1969 Sales: Number | 1964 Inventory: Farms reporting | 1964 Inventory: Number | 1964 Sales: Farms reporting | 1964 Sales: Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 675 | (X) | 617 | (X) | 898 | (NA) | (NA) | (NA) |
| Cattle and calves | 624 | 18 738 | 577 | 9 970 | 819 | 17 812 | 662 | 8 718 |
| Farms with— | | | | | | | | |
| 1 to 4 | 95 | 226 | 144 | 335 | 401 | (NA) | (NA) | (NA) |
| 5 to 9 | 72 | 537 | 141 | 977 | | (NA) | (NA) | (NA) |
| 10 to 19 | 191 | 2 649 | 147 | 2 009 | 161 | (NA) | (NA) | (NA) |
| 20 and over | 266 | 15 326 | 145 | 6 649 | 257 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 504 | 9 277 | (X) | (X) | 784 | 9 965 | (NA) | (NA) |
| Milk cows | 204 | 2 496 | (X) | (X) | 476 | 2 974 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 106 | 142 | (X) | (X) | 309 | (NA) | (NA) | (NA) |
| 3 or 4 | 22 | 77 | (X) | (X) | 70 | (NA) | (NA) | (NA) |
| 5 to 9 | 19 | 122 | (X) | (X) | 44 | (NA) | (NA) | (NA) |
| 10 and over | 57 | 2 155 | (X) | (X) | 53 | (NA) | (NA) | (NA) |
| Hogs and pigs | 225 | 4 015 | 173 | 5 698 | 487 | 4 242 | 175 | 5 440 |
| Farms with— | | | | | | | | |
| 1 to 4 | 100 | 233 | 32 | 68 | 392 | (NA) | 68 | (NA) |
| 5 to 9 | 41 | 247 | 36 | 254 | | (NA) | | (NA) |
| 10 to 24 | 41 | 630 | 44 | 743 | 60 | (NA) | 107 | (NA) |
| 25 and over | 43 | 2 905 | 61 | 4 633 | 35 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 40 | 1 746 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 118 | 665 | (X) | (X) | 150 | 711 | (X) | (X) |
| December 1 of preceding year and May 31 | 105 | 354 | (X) | (X) | 122 | 386 | (X) | (X) |
| June 1 and November 30 | 89 | 311 | (X) | (X) | 110 | 325 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 11 | 357 | 11 | 209 | 19 | 461 | 19 | 456 |
| Horses and ponies | 173 | 443 | 17 | 62 | (NA) | (NA) | 29 | 69 |
| Chickens 3 months old or older | 202 | 61 062 | 33 | 165 779 | 490 | 83 544 | (NA) | 19 801 |
| Farms with— | | | | | | | | |
| 1 to 99 | 173 | 5 095 | 13 | 506 | 421 | (NA) | (NA) | (NA) |
| 100 to 399 | 17 | 2 467 | 11 | 2 210 | 44 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 9 | 5 500 | 5 | 3 063 | 18 | (NA) | (NA) | (NA) |
| 1,600 and over | 3 | 48 000 | 4 | 160 000 | 7 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 199 | 35 838 | 30 | 24 979 | 473 | 65 793 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | 1 | (D) |
| Other livestock and poultry | 100 | (X) | 17 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

All Farms

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 463 | 714 |
| For grain | farms | 416 | 660 |
| | acres | 3 914 | 6 824 |
| | bushels | 188 246 | 264 935 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 115 | (NA) |
| | acres | 2 870 | 2 667 |
| Sorghums for all purposes except sirup | farms | 22 | 25 |
| For grain or seed | farms | 18 | 8 |
| | acres | 183 | 31 |
| | bushels | 8 234 | 1 219 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 8 | (NA) |
| | acres | 216 | 83 |
| Wheat for grain | farms | 309 | 441 |
| | acres | 2 797 | 5 099 |
| | bushels | 92 184 | 147 755 |
| Other small grains for grain | farms | 180 | (NA) |
| | acres | 2 426 | 2 087 |
| Soybeans for beans | farms | 41 | 25 |
| | acres | 497 | 168 |
| | bushels | 12 439 | 2 653 |
| Hay, excluding sorghum hay | farms | 521 | (NA) |
| | acres | 11 560 | 14 721 |
| | tons | 17 710 | 16 499 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | 1 | 1 |
| | acres | (D) | (D) |
| | pounds | (D) | (D) |
| Tobacco | farms | 420 | 598 |
| | acres | 1 678 | 2 197 |
| | pounds | 2 921 372 | 3 962 150 |
| Irish potatoes and sweetpotatoes | farms | 126 | (NA) |
| | acres | 116 | 12 |
| Vegetables, sweet corn, or melons for sale | farms | 64 | 51 |
| | acres | 155 | 112 |
| Berries for sale | farms | 15 | 26 |
| | acres | 8 | 10 |
| Land in orchards (see text) | farms | 29 | 51 |
| | acres | 63 | 70 |
| Other crops | farms | 61 | (NA) |
| | acres | 277 | (NA) |
| Greenhouse products under glass or other protection | farms | 6 | (NA) |
| | sq.ft. | 92 240 | 110 119 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 467 | 541 |
| Land in farms | acres | 119 766 | 131 958 |
| Average size of farm | acres | 256.4 | 243.9 |
| Value of land and buildings | dollars | 19 455 724 | (NA) |
| Average per farm | dollars | 41 661 | (NA) |
| Average per acre | dollars | 162.44 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 464 | (NA) |
| | acres | 48 557 | 43 447 |
| Harvested cropland | farms | 445 | 526 |
| | acres | 21 400 | 26 105 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 318 | (NA) |
| 50 to 99 acres | | 72 | (NA) |
| 100 to 199 acres | | 40 | (NA) |
| 200 to 499 acres | | 13 | (NA) |
| 500 to 999 acres | | 2 | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 285 | 176 |
| | acres | 17 822 | 6 038 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 168 | 227 |
| | acres | 5 063 | 4 907 |
| Cropland on which all crops failed | farms | 16 | 64 |
| | acres | 374 | 774 |
| Cropland in cultivated summer fallow | farms | 49 | - |
| | acres | 1 396 | - |
| Cropland idle | farms | 113 | 215 |
| | acres | 2 502 | 5 623 |
| Total woodland | farms | 386 | 473 |
| | acres | 51 522 | 64 059 |
| Woodland pastured | farms | 239 | 284 |
| | acres | 12 390 | 11 019 |
| Woodland not pastured | farms | 314 | 429 |
| | acres | 39 132 | 53 040 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 153 | 343 |
| | acres | 13 879 | 21 115 |
| Improved pastureland and rangeland | farms | 119 | 226 |
| | acres | 8 554 | 10 745 |
| Pastureland and rangeland not improved | farms | 73 | (NA) |
| | acres | 5 325 | 10 370 |
| All other land (see text) | farms | 320 | 490 |
| | acres | 5 808 | 3 312 |
| Irrigated land | farms | 115 | 176 |
| | acres | 897 | 1 485 |
| Total pastureland (all types) | farms | 364 | (NA) |
| | acres | 44 091 | 38 172 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 58 | (NA) |
| | acres | 1 378 | (NA) |
| Stripcropping systems to control erosion | farms | 52 | (NA) |
| | acres | 2 568 | (NA) |
| Cropland and pastureland having terraces | farms | 37 | (NA) |
| | acres | 1 199 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 467 | 541 | 119 766 | 445 | 114 808 | 21 400 | 115 | 26 336 | 897 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 24 | 35 | 100 | 21 | 91 | 80 | 7 | 27 | 20 |
| 10 to 49 acres | 25 | 36 | 705 | 24 | 663 | 309 | 9 | 231 | 52 |
| 50 to 69 acres | 22 | 27 | 1 296 | 18 | 1 069 | 181 | 4 | 240 | 14 |
| 70 to 99 acres | 54 | 47 | 4 431 | 54 | 4 431 | 807 | 9 | 740 | 66 |
| 100 to 139 acres | 66 | 70 | 7 647 | 62 | 7 144 | 1 479 | 24 | 2 816 | 115 |
| 140 to 179 acres | 62 | 79 | 9 629 | 60 | 9 333 | 1 853 | 19 | 2 936 | 154 |
| 180 to 219 acres | 41 | 64 | 7 977 | 40 | 7 785 | 1 717 | 6 | 1 193 | 84 |
| 220 to 259 acres | 20 | 29 | (D) | 20 | (D) | 989 | 1 | 237 | 6 |
| 260 to 499 acres | 101 | 102 | 35 689 | 96 | 34 123 | 6 811 | 27 | 8 930 | 220 |
| 500 to 999 acres | 36 | 42 | 22 700 | 35 | 21 866 | 4 087 | 3 | 1 946 | 74 |
| 1,000 to 1,999 acres | 15 | 7 | 19 320 | 14 | 18 031 | 2 492 | 6 | 7 040 | 92 |
| 2,000 acres and over | 1 | 3 | (D) | 1 | (D) | 595 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 135 |
| Proportion of all class 1-5 farms—percent | 28.9 |
| Land in farms—acres | 31 902 |
| Cropland—acres | 13 619 |
| Class 1-5 farms irrigated in 1969—number | 115 |
| Proportion of all class 1-5 farms—percent | 24.6 |
| Land in farms—acres | 26 336 |
| Average per farm—acres | 229.0 |
| Cropland—acres | 11 871 |
| Harvested cropland—acres | 5 266 |
| Irrigated land—acres | 897 |
| Average per farm—acres | 7.8 |
| Irrigated land—Continued | |
| Cropland—farms | 115 |
| acres | 897 |
| Harvested—farms | 114 |
| acres | 850 |
| Used only for pasture—farms | - |
| acres | - |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | 500 |
| Class 1-5 farms with artificial drainage—number | 25 |
| Proportion of class 1-5 farms—percent | 5.3 |
| Land in farms—acres | 7 600 |
| Average per farm—acres | 304.0 |
| Drained land—acres | 622 |
| Average per farm—acres | 24.8 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 7 |
| Land in farms—acres | 1 789 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 467 | 21 | 541 |
| acres | 119 766 | 4 142 | 131 958 |
| Harvested cropland—farms | 445 | 21 | 526 |
| acres | 21 400 | 526 | 26 105 |
| Full owners—farms | 283 | 10 | 240 |
| acres | 70 469 | 1 259 | (NA) |
| Harvested cropland—farms | 262 | 10 | (NA) |
| acres | 10 125 | 177 | (NA) |
| Part owners—farms | 134 | 8 | 201 |
| acres | 40 809 | 2 816 | (NA) |
| Harvested cropland—farms | 134 | 8 | (NA) |
| acres | 9 874 | 330 | (NA) |
| Tenants—farms | 50 | 3 | 95 |
| acres | 8 488 | 67 | (NA) |
| Harvested cropland—farms | 49 | 3 | (NA) |
| acres | 1 401 | 19 | (NA) |
| Percent of tenancy | 10.7 | 14.2 | 17.5 |
| Farms by type of organization: | | | |
| Individual or family—farms | 404 | 21 | (NA) |
| acres | 103 756 | 4 142 | (NA) |
| Partnership—farms | 55 | - | (NA) |
| acres | 14 118 | - | (NA) |
| Corporation, including family owned—farms | 4 | - | (NA) |
| acres | 582 | - | (NA) |
| 10 or fewer shareholders—farms | 4 | - | (NA) |
| acres | 582 | - | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other—farms | 4 | - | (NA) |
| acres | 1 310 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | - | - | 9 |
| 25 to 34 years | 27 | 2 | 35 |
| 35 to 44 years | 104 | 2 | 121 |
| 45 to 54 years | 109 | 2 | 140 |
| 55 to 64 years | 131 | 11 | 144 |
| 65 years and over | 96 | 4 | 92 |
| Average age | 53.2 | 56.7 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 381 | 18 | 473 |
| Not on farm operated | 48 | 1 | 47 |
| Farm operators reporting days of work off farm | 209 | 7 | 218 |
| 1 to 49 days | 37 | - | 59 |
| 50 to 99 days | 17 | 1 | 38 |
| 100 to 199 days | 30 | 1 | 36 |
| 200 days and over | 125 | 5 | 85 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1—Sales of $40,000 and over | 23 | 12 |
| Class 2—" $20,000 to $39,999 | 40 | 33 |
| Class 3—" $10,000 to $19,999 | 69 | 86 |
| Class 4—" $5,000 to $9,999 | 153 | 172 |
| Class 5—" $2,500 to $4,999 | 182 | 238 |
| Market value of all agricultural products sold (see text)—farms | 467 | 541 |
| dollars | 5 846 685 | 4 867 546 |
| Average per farm—dollars | 12 519 | 8 997 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 5 | (X) |
| $2,500 to $4,999 | 177 | 239 |
| $5,000 to $7,499 | 93 | 117 |
| $7,500 to $9,999 | 60 | 55 |
| $10,000 to $14,999 | 46 | 53 |
| $15,000 to $19,999 | 23 | 33 |
| $20,000 to $29,999 | 24 | 24 |
| $30,000 to $39,999 | 16 | 9 |
| $40,000 to $59,999 | 6 | 7 |
| $60,000 and over | 17 | 5 |
| $60,000 to $79,999 | 9 | (NA) |
| $80,000 and over | 8 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964--Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 392 | 2 548 205 |
| Grains | 205 | 181 986 |
| Tobacco | 297 | 1 714 820 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 91 | 197 686 |
| Other field crops | 15 | 17 913 |
| Vegetables, sweet corn, and melons | 24 | 28 920 |
| Fruits, nuts, and berries | 6 | 923 |
| Nursery and greenhouse products | 6 | 405 957 |
| Forest products sold | 83 | 152 989 |
| Livestock, poultry, and their products sold | 362 | 3 145 491 |
| Poultry and poultry products | 43 | 480 814 |
| Dairy products | 72 | 1 211 249 |
| Dairy cattle and calves | 87 | 175 364 |
| Other cattle and calves | 272 | 1 064 275 |
| Hogs, sheep, and goats | 117 | 199 724 |
| Other livestock and livestock products | 19 | 14 065 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 40 | 22 257 |
| Recreational services | 2 | 1 618 |
| Government farm programs | 206 | 125 729 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 467 | 541 |
| ..... dollars. | 4 196 335 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 80 | (NA) |
| $2,000 to $2,999 | 84 | (NA) |
| $3,000 to $4,999 | 112 | (NA) |
| $5,000 to $9,999 | 103 | (NA) |
| $10,000 to $19,999 | 50 | (NA) |
| $20,000 to $39,999 | 20 | (NA) |
| $40,000 and over | 18 | (NA) |
| Items reported both years ..... dollars. | 2 603 926 | 1 920 242 |
| Livestock and poultry ..... farms. | 216 | (NA) |
| ..... dollars. | 447 827 | 138 962 |
| Feed for livestock and poultry ..... farms. | 295 | 343 |
| ..... dollars. | 564 404 | 577 112 |
| Commercially mixed formula feeds ..... farms. | 201 | 315 |
| ..... tons. | 6 020 | (NA) |
| ..... dollars. | 483 195 | 381 383 |
| Feed ingredients ..... farms. | 80 | (NA) |
| ..... tons. | 384 | (NA) |
| ..... dollars. | 39 169 | (NA) |
| Whole grains ..... farms. | 65 | 151 |
| ..... tons. | 610 | (NA) |
| ..... dollars. | 26 484 | 166 757 |
| Hay, green chop, and silage ..... farms. | 43 | 138 |
| ..... tons. | 710 | (NA) |
| ..... dollars. | 15 556 | 28 972 |
| Seeds, bulbs, plants, and trees ..... farms. | 349 | 480 |
| ..... dollars. | 99 550 | 87 715 |
| Commercial fertilizer ..... farms. | 442 | 518 |
| ..... dollars. | 418 184 | 358 317 |
| Lime ..... farms. | 151 | 168 |
| ..... dollars. | 27 003 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 261 | (NA) |
| ..... dollars. | 37 306 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 465 | 537 |
| ..... dollars. | 307 941 | 274 757 |
| Gasoline ..... farms. | 455 | 532 |
| ..... dollars. | 166 631 | 183 339 |
| Diesel oil ..... farms. | 162 | 107 |
| ..... dollars. | 32 545 | 12 468 |
| LP gas, butane, and propane ..... farms. | 122 | 35 |
| ..... dollars. | 22 061 | 4 691 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 465 | 537 |
| ..... dollars. | 86 704 | 74 259 |
| Hired farm labor ..... farms. | 329 | 397 |
| ..... dollars. | 671 528 | 422 617 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 58 | 78 |
| ..... workers. | 147 | 150 |
| Less than 150 days ..... farms. | 307 | (NA) |
| ..... workers. | 1 877 | (NA) |
| Contract labor ..... farms. | 31 | (NA) |
| ..... dollars. | 15 684 | (NA) |
| Machine hire and customwork ..... farms. | 269 | 281 |
| ..... dollars. | 78 808 | 60 762 |
| All other production expenses ..... farms. | 465 | (NA) |
| ..... dollars. | 1 528 100 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 460 | 3 600 974 |
| By value groups: | | |
| $1 to $4,999 | 220 | 572 580 |
| $5,000 to $9,999 | 118 | 805 100 |
| $10,000 to $19,999 | 83 | 1 035 844 |
| $20,000 to $29,999 | 22 | 500 780 |
| $30,000 to $49,999 | 13 | 448 000 |
| $50,000 and over | 4 | 238 670 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 332 | 444 | 205 | 255 | 160 | 189 | 432 | 582 |
| 2 or 3 | 79 | 173 | 44 | 94 | 16 | 36 | (NA) | (NA) |
| 4 and over | 6 | 24 | - | - | 3 | 12 | (NA) | (NA) |
| Motortrucks including pickups | 387 | 519 | 174 | 197 | 246 | 322 | 464 | 584 |
| 2 and over | 92 | 224 | 22 | 45 | 56 | 132 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 430 | 822 | 186 | 291 | 317 | 531 | 466 | 784 |
| 2 or 3 | 200 | 448 | 66 | 149 | 118 | 252 | (NA) | (NA) |
| 4 and over | 39 | 183 | 6 | 28 | 22 | 102 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 429 | 791 | 184 | 282 | 317 | 509 | 466 | 774 |
| Crawler tractors | 28 | 31 | 9 | 9 | 20 | 22 | 8 | 10 |
| Riding garden tractors 7 hp and over | 24 | 25 | 16 | 16 | 9 | 9 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 38 | 38 | 15 | 15 | 23 | 23 | 17 | 17 |
| Cornpickers, corn heads, and picker-shellers | 94 | 97 | 20 | 22 | 74 | 75 | (NA) | (NA) |
| Corn heads for combines | 11 | 11 | 5 | 5 | 6 | 6 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 84 | 86 | 15 | 17 | 69 | 69 | (NA) | (NA) |
| Pickup balers | 181 | 189 | 62 | 64 | 122 | 125 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 62 | 66 | 29 | 32 | 34 | 34 | (NA) | (NA) |
| Field forage harvesters, shear bar | 70 | 78 | 35 | 37 | 38 | 41 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 87 | (X) | 24 | (X) |
| Chickens 3 months old or older | 86 | 56 867 | 23 | 165 246 |
| Farms with— | | | | |
| 1 to 1,599 | 83 | 8 867 | 19 | 5 246 |
| 1,600 to 3,199 | 1 | (D) | - | - |
| 3,200 to 9,999 | - | - | 1 | 4 800 |
| 10,000 and over | 2 | (D) | 3 | 155 200 |
| Hens and pullets of laying age excluding started pullets | 85 | (D) | 20 | 24 446 |
| Pullets not yet of laying age | 1 | (D) | 3 | 140 800 |
| Other chickens | 3 | 19 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | 3 | 1 060 | 1 | 1 050 |
| Turkey hens kept for breeding | 2 | 10 | - | - |
| Other turkeys | 1 | 1 050 | 1 | 1 050 |
| Ducks, geese, and other poultry | 5 | 762 | 2 | 366 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 228 | 73 602 | (NA) | 18 006 |
| Broilers and other meat-type chickens | (NA) | (NA) | 1 | 1 200 |
| Turkeys | (NA) | (NA) | 3 | 830 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 377 | (X) | 353 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 364 | (X) | 351 | (X) | (X) | (X) |
| Cattle and calves | 346 | 14 807 | 335 | 8 357 | 32 | 343 |
| Farms with— | | | | | | |
| 1 to 19 | 141 | 1 496 | 196 | 1 843 | 28 | 184 |
| 20 to 49 | 105 | 3 428 | 106 | 3 203 | 2 | (D) |
| 50 to 99 | 72 | 4 920 | 23 | 1 499 | 2 | (D) |
| 100 to 199 | 22 | 3 241 | 6 | 793 | - | - |
| 200 and over | 6 | 1 722 | 4 | 1 019 | - | - |
| 200 to 499 | 6 | 1 722 | 4 | 1 019 | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 238 | 2 992 | 25 | 286 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 166 | 571 | 15 | 51 |
| 10 to 19 | (X) | (X) | 35 | 473 | 6 | 76 |
| 20 to 49 | (X) | (X) | 23 | 605 | 2 | (D) |
| 50 to 99 | (X) | (X) | 9 | 576 | 2 | (D) |
| 100 and over | (X) | (X) | 5 | 767 | - | - |
| 100 to 199 | (X) | (X) | 4 | (D) | - | - |
| 200 to 499 | (X) | (X) | 1 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 298 | 5 365 | 10 | 57 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 118 | 542 | 8 | 31 |
| 10 to 19 | (X) | (X) | 80 | 1 071 | 2 | 26 |
| 20 to 49 | (X) | (X) | 81 | 2 300 | - | - |
| 50 to 99 | (X) | (X) | 15 | 992 | - | - |
| 100 and over | (X) | (X) | 4 | 460 | - | - |
| 100 to 199 | (X) | (X) | 4 | 460 | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 257 | 3 818 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 289 | 3 480 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 58 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 443 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 405 | 13 431 | 351 | 6 680 | (NA) | 468 |
| Cattle | (NA) | (NA) | 225 | 2 293 | 16 | 191 |
| Calves | (NA) | (NA) | 309 | 4 387 | 31 | 277 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 301 | 7 509 | 333 | 12 437 | 138 | 2 370 | 234 | 5 139 |
| Farms with— | | | | | | | | |
| 1 to 19 | 177 | 1 542 | 146 | 1 414 | 102 | 469 | 145 | 1 192 |
| 20 to 49 | 87 | 2 772 | 103 | 3 200 | 21 | 702 | 67 | 2 064 |
| 50 to 99 | 27 | 1 819 | 67 | 4 525 | 11 | 752 | 18 | 1 209 |
| 100 and over | 10 | 1 376 | 17 | 3 298 | 4 | 447 | 4 | 674 |
| 1964 | | | | | | | | |
| Total on place | 391 | 7 539 | (NA) | 10 978 | 235 | 2 453 | (NA) | 5 086 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 128 | 3 249 | 112 | 4 713 | 262 | 3 125 | 108 | 4 411 |
| Farms with-- | | | | | | | | |
| 1 to 24 | 95 | 709 | 65 | 695 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 16 | 520 | 23 | 783 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 9 | 566 | 14 | 916 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 8 | 1 454 | 10 | 2 319 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 5 | 717 | 6 | 818 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 3 | 737 | 4 | 1 501 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 69 | 431 | (X) | (X) | 90 | 489 | (X) | (X) |
| Other hogs and pigs | 108 | 2 818 | (X) | (X) | 253 | 2 636 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 19 | 1 129 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 76 | 525 | (X) | (X) | 94 | 569 | (X) | (X) |
| December 1 of preceding year and May 31 | 68 | 277 | (X) | (X) | 81 | 296 | (X) | (X) |
| June 1 and November 30 | 62 | 248 | (X) | (X) | 77 | 273 | (X) | (X) |
| Sheep and lambs | 8 | 312 | 8 | 176 | 11 | 280 | 10 | 189 |
| Any goats | 1 | 2 | - | - | - | - | 1 | 3 |
| All other livestock | 118 | (X) | 18 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total — farms | 446 |
| Total — dollars | 482 493 |
| Commercial fertilizer — farms | 434 |
| Commercial fertilizer — acres on which used | 19 904 |
| Commercial fertilizer — tons | 6 732 |
| Commercial fertilizer — dollars | 418 184 |
| Lime — farms | 151 |
| Lime — acres on which used | 3 022 |
| Lime — tons | 5 751 |
| Lime — dollars | 27 003 |
| Sprays, dusts, fumigants, etc. to control— | |
| Insects on hay crops — farms | 15 |
| Insects on hay crops — acres on which used | 362 |
| Insects on hay crops — dollars | 1 177 |
| Insects on other crops — farms | 188 |
| Insects on other crops — acres on which used | 1 265 |
| Insects on other crops — dollars | 14 219 |
| Nematodes in crops — farms | 22 |
| Nematodes in crops — acres on which used | 138 |
| Nematodes in crops — dollars | 1 562 |
| Diseases in crops and orchards — farms | 5 |
| Diseases in crops and orchards — acres on which used | 23 |
| Diseases in crops and orchards — dollars | 256 |
| Weeds or grass in crops — farms | 71 |
| Weeds or grass in crops — acres on which used | 1 921 |
| Weeds or grass in crops — dollars | 11 783 |
| Weeds or brush in pasture — farms | 12 |
| Weeds or brush in pasture — acres on which used | 132 |
| Weeds or brush in pasture — dollars | 446 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit — farms | 31 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used | 182 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars | 2 541 |
| Insect control on livestock and poultry — farms | 77 |
| Insect control on livestock and poultry — dollars | 2 712 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 285 | 17 822 | - | - | 106 | 3 249 | 97 | 806 | 12 | 176 |
| Improved pasture | 119 | 8 554 | - | - | 68 | 2 703 | 67 | 693 | 3 | 12 |
| Field corn for all purposes | 283 | 5 873 | 3 | 44 | 229 | 5 007 | 223 | 1 449 | 29 | 288 |
| Sorghums for all purposes | 18 | 385 | - | - | 18 | 355 | 7 | 22 | 11 | 84 |
| All small grains | 264 | 4 521 | 2 | 13 | 201 | 3 658 | 195 | 949 | 25 | 82 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 324 | 2 080 | 109 | 716 | 315 | 1 862 | 310 | 1 316 | 6 | 23 |
| Hay or grass silage | 280 | 8 444 | 3 | 69 | 116 | 2 895 | 111 | 717 | 14 | 57 |
| Field seeds | 22 | 206 | - | - | 2 | 53 | 1 | 2 | 1 | 2 |
| Vegetables, sweet corn, or melons for sale | 24 | 99 | 6 | 18 | 17 | 79 | 17 | 33 | - | - |
| Berries for sale | 5 | 2 | 2 | 1 | 2 | 1 | 2 | 1 | - | - |
| Land in orchards (see text) | 8 | 11 | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | 6 | 5 | 1 | 2 | 6 | 6 | 6 | 6 | 3 | 1 |
| All other crops | 8 | 15 | 1 | 1 | 5 | 10 | 5 | 3 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 248 | 3 112 | 157 155 | 2 | 16 | 373 | 5 142 | 202 151 |
| For silage (tons, green weight) | 95 | 2 742 | 37 497 | 1 | 28 | 89 | 2 302 | 23 527 |
| Cut for green or dry fodder, hogged or grazed | 4 | 19 | (X) | - | - | (NA) | 83 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 16 | 181 | 8 134 | - | - | 7 | 30 | 1 174 |
| For silage (tons, green weight) | 6 | 164 | 2 510 | - | - | 2 | 51 | 350 |
| Cut for dry forage or hay (tons, dry weight) | 3 | 40 | 100 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 44 | 1 076 | 2 389 | 1 | 45 | 97 | 1 725 | 3 303 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 201 | 4 820 | 7 590 | 2 | 24 | 239 | 4 675 | 5 065 |
| Small grain hay (tons, dry) | 68 | 656 | 902 | - | - | 128 | 1 264 | 1 528 |
| Other hay (tons, dry) | 101 | 1 499 | 1 637 | - | - | (NA) | 3 084 | 2 922 |
| Grass silage (tons, green) | 10 | 306 | 2 633 | - | - | 12 | 251 | 1 122 |
| Hay crops cut and fed green (tons, green) | 6 | 87 | 895 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 13 | 75 | 3 650 | - | - | 10 | 63 | 5 155 |
| Alfalfa seed (pounds) | 1 | 6 | 144 | - | - | - | - | - |
| Strawberries (pounds) | 5 | 2 | 3 515 | 2 | 1 | 7 | 2 | 5 213 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 216 | 2 307 | 77 959 | 1 | 3 | 165 | 1 802 | 457 | 29 | 281 | 3 950 | 117 308 |
| Winter wheat (bushels) | 216 | 2 307 | 77 959 | 1 | 3 | 165 | 1 802 | 457 | 29 | - | - | - |
| Oats for grain (bushels) | 88 | 935 | 50 674 | 1 | 10 | 68 | 804 | 185 | 33 | 86 | 888 | 36 047 |
| Barley for grain (bushels) | 78 | 1 066 | 50 678 | - | - | 70 | 863 | 251 | 11 | 78 | 739 | 31 626 |
| Rye for grain (bushels) | 6 | 59 | 1 545 | - | - | 4 | 47 | 17 | 1 | 19 | 137 | 2 880 |
| Soybeans for beans (bushels) | 30 | 439 | 11 016 | - | - | 19 | 283 | 41 | 12 | 18 | 146 | 2 274 |
| Peanuts for nuts (pounds) | 1 | (D) | (D) | - | - | 1 | (D) | 7 | - | 1 | (D) | (D) |
| Irish potatoes (hundredweight) | 57 | 74 | 3 911 | 9 | 10 | 24 | 25 | 11 | - | 79 | 6 | 682 |
| Tobacco (pounds) | 295 | 1 491 | 2 667 852 | 105 | 705 | 295 | 1 485 | 1 252 | 11 | 396 | 1 885 | 3 576 929 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 24 | 99 | 6 | 18 | 30 | 86 |
| Selected vegetables | | | | | | |
| Tomatoes | 20 | 35 | 4 | 5 | 23 | 32 |
| Sweet corn | 11 | 27 | 2 | 4 | 17 | 23 |
| Cucumbers and pickles | 5 | 2 | 3 | 2 | 8 | 1 |
| Watermelons | 5 | 5 | - | - | 9 | 3 |
| Snap beans, bush, pole | 9 | 6 | 1 | (Z) | 11 | 2 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969. | 8 | 11 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964. | 28 | 42 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969. | 5 | 4 | 184 | - | - | 5 | 184 | 5 | 9 850 |
| | 1964. | 25 | (NA) | 685 | 8 | 76 | 24 | 609 | 16 | 58 462 |
| Peaches, all (pounds) | 1969. | 4 | 6 | 528 | 2 | 225 | 4 | 303 | 4 | 6 930 |
| | 1964. | 20 | (NA) | 1 821 | 10 | 824 | 18 | 997 | 13 | 139 179 |
| Clingstone (pounds) | 1969. | 1 | 1 | 20 | - | - | 1 | 20 | 1 | 250 |
| Freestone (pounds) | 1969. | 3 | 5 | 508 | 2 | 225 | 3 | 283 | 3 | 6 680 |
| Pears, all (pounds) | 1969. | 1 | (Z) | 2 | - | - | 1 | 2 | 1 | 10 |
| | 1964. | 16 | (NA) | 86 | 5 | 16 | 14 | 70 | 11 | 2 900 |
| Bartlett (pounds) | 1969. | 1 | (Z) | 2 | - | - | 1 | 2 | 1 | 10 |
| Other than Bartlett (pounds) | 1969. | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969. | - | - | - | - | - | - | - | - | - |
| | 1964. | 10 | (NA) | 28 | 5 | 9 | 7 | 19 | 3 | 77 |
| Tart (pounds) | 1969. | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969. | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969. | - | - | - | - | - | - | - | - | - |
| | 1964. | 8 | (NA) | 31 | 3 | 6 | 6 | 25 | 3 | 5 712 |
| Plums (pounds, fresh) | 1969. | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969. | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969. | 1 | (Z) | 51 | 1 | 9 | 1 | 42 | - | - |
| | 1964. | 12 | (NA) | 67 | 5 | 26 | 10 | 41 | 6 | 180 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 3 | 2 750 | 3 | (X) | 5 | 6 848 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 5 | 91 700 | 1 | 400 944 | 7 | 90 557 | 1 | 193 957 |
| Flower seeds, vegetable seeds, and vegetable plants | 2 | 500 | (Z) | 2 263 | 4 | 17 687 | 1 | 18 297 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 26 | 90 428 | 50 | 68 902 |
| Firewood and fuelwood | 7 | 418 | (NA) | (NA) |
| Sawlogs and veneer logs | 22 | 16 741 | (NA) | (NA) |
| Pulpwood | 39 | 42 980 | (NA) | (NA) |
| Other forest products | 5 | 2 422 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 309 | 429 |
| Land in farms ..... acres | 84 533 | 98 210 |
| Average size of farm ..... acres | 273.5 | 228.9 |
| Approximate land area ..... acres | 348 736 | 348 165 |
| Proportion in farms ..... percent | 24.2 | 28.2 |
| Value of land and buildings ..... dollars | 18 870 174 | (NA) |
| Average per farm ..... dollars | 61 068 | 33 026 |
| Average per acre ..... dollars | 223.22 | 137.42 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 292 | 415 |
| acres | 35 393 | 35 151 |
| Harvested cropland ..... farms | 273 | 395 |
| acres | 25 498 | 27 861 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 38 | 98 |
| 10 to 19 acres ..... | 50 | 65 |
| 20 to 29 acres ..... | 25 | 43 |
| 30 to 49 acres ..... | 40 | 37 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 43 | 75 |
| 100 to 199 acres ..... | 39 | 38 |
| 200 to 499 acres ..... | 29 | 35 |
| 500 to 999 acres ..... | 9 | 4 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 143 | 142 |
| acres | 6 927 | 2 804 |
| All other cropland (see text) ..... farms | 116 | (NA) |
| acres | 2 968 | 4 486 |
| Woodland including woodland pasture ..... farms | 245 | 390 |
| acres | 42 115 | 53 766 |
| All other land (see text) ..... farms | 213 | (NA) |
| acres | 7 025 | 9 294 |
| Irrigated land ..... farms | - | 2 |
| acres | - | 115 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 309 | 84 533 | 273 | 79 959 | 25 498 | - | - | - | 429 | 98 210 | 395 | 27 861 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 14 | 59 | 5 | 22 | 13 | - | - | - | 10 | 57 | 7 | 30 |
| 10 to 49 acres ..... | 42 | 1 357 | 33 | 1 125 | 363 | - | - | - | 89 | 2 315 | 79 | 543 |
| 50 to 69 acres ..... | 23 | 1 317 | 21 | 1 217 | 508 | - | - | - | 41 | 2 410 | 35 | 484 |
| 70 to 99 acres ..... | 23 | 1 996 | 23 | 1 996 | 638 | - | - | - | 40 | 3 402 | 38 | 1 224 |
| 100 to 139 acres ..... | 28 | 3 411 | 21 | 2 567 | 659 | - | - | - | 53 | 6 189 | 53 | 1 778 |
| 140 to 179 acres ..... | 42 | 6 628 | 39 | 6 188 | 2 038 | - | - | - | 39 | 6 049 | 36 | 1 694 |
| 180 to 219 acres ..... | 19 | 3 788 | 17 | 3 383 | 1 353 | - | - | - | 25 | 4 869 | 24 | 1 325 |
| 220 to 259 acres ..... | 14 | 3 313 | 14 | 3 313 | 1 774 | - | - | - | 22 | 5 330 | 19 | 1 469 |
| 260 to 499 acres ..... | 55 | 18 866 | 52 | 17 550 | 6 428 | - | - | - | 64 | 23 468 | 59 | 8 468 |
| 500 to 999 acres ..... | 40 | 28 526 | 40 | 28 526 | 8 093 | - | - | - | 31 | 22 610 | 30 | 5 764 |
| 1,000 to 1,999 acres ..... | 7 | (D) | 6 | (D) | 3 356 | - | - | - | 14 | (D) | 14 | (D) |
| 2,000 acres and over ..... | 2 | (D) | 2 | (D) | 275 | - | - | - | 1 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms | 309 | 429 | 10 | 85 |
| acres | 84 533 | 98 210 | 1 176 | 7 387 |
| Harvested cropland ..... farms | 273 | 395 | 10 | 81 |
| acres | 25 498 | 27 861 | 576 | 1 636 |
| Full owners ..... farms | 187 | 275 | 4 | 58 |
| acres | 39 029 | 45 007 | 136 | 4 376 |
| Harvested cropland .. farms | 154 | 246 | 4 | 55 |
| acres | 5 925 | 7 770 | 10 | 842 |
| Part owners ..... farms | 99 | 131 | 6 | 21 |
| acres | 42 456 | 45 792 | 1 040 | 2 725 |
| Harvested cropland .. farms | 96 | 128 | 6 | 20 |
| acres | 16 839 | 17 940 | 566 | 662 |
| Tenants ..... farms | 23 | 21 | - | 6 |
| acres | 3 048 | 5 551 | - | 286 |
| Harvested cropland .. farms | 23 | 19 | - | 6 |
| acres | 2 734 | 1 529 | - | 132 |
| Percent of tenancy ..... | 7.4 | 4.9 | 0.0 | 7.1 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 3 | - | - | (NA) |
| 25 to 34 years ..... | 14 | 23 | - | (NA) |
| 35 to 44 years ..... | 55 | 91 | 1 | (NA) |
| 45 to 54 years ..... | 90 | 109 | 2 | (NA) |
| 55 to 64 years ..... | 93 | 100 | 5 | (NA) |
| 65 years and over ..... | 54 | 106 | 2 | (NA) |
| Average age ..... | 53.2 | 54.4 | 55.4 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 226 | 384 | 5 | (NA) |
| Not on farm operated ..... | 44 | (NA) | 3 | (NA) |
| Farm operators reporting days of work off farm ..... | 191 | 218 | 8 | (NA) |
| 1 to 49 days ..... | 25 | 35 | 1 | (NA) |
| 50 to 99 days ..... | 14 | | - | (NA) |
| 100 to 199 days ..... | 39 | 183 | 2 | (NA) |
| 200 days and over ..... | 113 | | 5 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 12 | 11 |
| Class 2– " $20,000 to $39,999 ..... | 27 | 21 |
| Class 3– " $10,000 to $19,999 ..... | 45 | 29 |
| Class 4– " $5,000 to $9,999 ..... | 38 | 53 |
| Class 5– " $2,500 to $4,999 ..... | 52 | 67 |
| Class 6 (see text) ..... | 24 | 46 |
| Part time (see text) ..... | 79 | 129 |
| Part retirement (see text) ..... | 32 | 73 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars | 3 209 056 | 2 459 650 |
| Average per farm ..... dollars | 10 385 | 5 733 |
| Crops including nursery products and hay ..... farms | 245 | (NA) |
| dollars | 1 429 147 | 1 333 619 |
| Forest products ..... farms | 53 | 63 |
| dollars | 145 851 | 168 305 |
| Livestock, poultry, and their products ..... farms | 213 | (NA) |
| dollars | 1 634 058 | 956 299 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 14 | 78 |
| $250 to $499 | 12 | 50 |
| $500 to $999 | 29 | 47 |
| $1,000 to $1,499 | 32 | 36 |
| $1,500 to $1,999 | 24 | 18 |
| $2,000 to $2,499 | 27 | 19 |
| $2,500 and over | 171 | 181 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 33 | (NA) |
| Customwork and other agricultural services, dollars | 27 637 | (NA) |
| Recreational services, farms | 6 | 10 |
| Recreational services, dollars | 3 217 | 1 412 |
| Government farm programs, farms | 103 | (NA) |
| Government farm programs, dollars | 82 280 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 309 | 429 |
| Farm production expenses, total (see text), dollars | 2 894 661 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 32 | (NA) |
| $500 to $999 | 40 | (NA) |
| $1,000 to $1,999 | 68 | (NA) |
| $2,000 to $2,999 | 23 | (NA) |
| $3,000 to $4,999 | 36 | (NA) |
| $5,000 to $9,999 | 43 | (NA) |
| $10,000 and over | 67 | (NA) |
| Items reported both years, dollars | 1 800 433 | 1 064 992 |
| Livestock and poultry, farms | 151 | 132 |
| Livestock and poultry, dollars | 423 436 | 105 355 |
| Feed for livestock and poultry, farms | 189 | 237 |
| Feed for livestock and poultry, dollars | 373 360 | 254 355 |
| Commercially mixed formula feeds, farms | 117 | 209 |
| Commercially mixed formula feeds, tons | 2 980 | 2 129 |
| Commercially mixed formula feeds, dollars | 268 585 | 191 845 |
| Seeds, bulbs, plants, and trees, farms | 226 | 323 |
| Seeds, bulbs, plants, and trees, dollars | 89 308 | 52 982 |
| Commercial fertilizer, farms | 258 | 362 |
| Commercial fertilizer, dollars | 364 470 | 295 365 |
| Lime, farms | 106 | 88 |
| Lime, dollars | 31 351 | (NA) |
| Other agricultural chemicals (see text), farms | 136 | (NA) |
| Other agricultural chemicals (see text), dollars | 37 043 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 303 | 355 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 146 333 | 152 945 |
| Hired farm labor, farms | 180 | 168 |
| Hired farm labor, dollars | 355 490 | 177 375 |
| Contract labor, machine hire, and customwork, farms | 139 | 183 |
| Contract labor, machine hire, and customwork, dollars | 48 036 | 26 615 |
| All other production expenses, farms | 279 | (NA) |
| All other production expenses, dollars | 1 025 834 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 299 | 2 946 822 |
| By value groups | | |
| $1 to $999 | 32 | 21 050 |
| $1,000 to $4,999 | 123 | 310 345 |
| $5,000 to $9,999 | 57 | 382 400 |
| $10,000 to $19,999 | 40 | 531 904 |
| $20,000 and over | 47 | 1 701 123 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured 1965 or later — Farms reporting | 1969 Equipment manufactured 1965 or later — Number | 1969 Equipment manufactured 1964 or earlier — Farms reporting | 1969 Equipment manufactured 1964 or earlier — Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 219 | 306 | 142 | 176 | 100 | 130 | 337 | 460 |
| Motortrucks including pickups | 223 | 363 | 103 | 131 | 158 | 232 | 286 | 400 |
| Tractors other than garden tractors and motor tillers | 279 | 543 | 126 | 210 | 209 | 333 | 347 | 646 |
| Riding garden tractors 7 hp and over | 22 | 23 | 15 | 15 | 8 | 8 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 84 | 94 | 50 | 54 | 37 | 40 | 51 | 54 |
| Cornpickers, corn heads, and picker shellers | 100 | 111 | 41 | 42 | 66 | 69 | 93 | 94 |
| Pickup balers | 83 | 84 | 33 | 33 | 51 | 51 | 109 | 111 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory Farms reporting | 1969 Inventory Number | 1969 Sales Farms reporting | 1969 Sales Number | 1964 Inventory Farms reporting | 1964 Inventory Number | 1964 Sales Farms reporting | 1964 Sales Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 220 | (X) | 207 | (X) | 318 | (NA) | (NA) | (NA) |
| Cattle and calves | 170 | 6 378 | 161 | 3 040 | 263 | 5 907 | 203 | 2 838 |
| Farms with— | | | | | | | | |
| 1 to 4 | 22 | 73 | 38 | 79 | 155 | (NA) | (NA) | (NA) |
| 5 to 9 | 33 | 239 | 50 | 340 | | (NA) | (NA) | (NA) |
| 10 to 19 | 40 | 539 | 34 | 481 | 38 | (NA) | (NA) | (NA) |
| 20 and over | 75 | 5 527 | 39 | 2 140 | 70 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 144 | 2 716 | (X) | (X) | 249 | 2 676 | (NA) | (NA) |
| Milk cows | 45 | 535 | (X) | (X) | 160 | 694 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 26 | 35 | (X) | (X) | 112 | (NA) | (NA) | (NA) |
| 3 or 4 | 9 | 31 | (X) | (X) | 31 | (NA) | (NA) | (NA) |
| 5 to 9 | 5 | 26 | (X) | (X) | 12 | (NA) | (NA) | (NA) |
| 10 and over | 5 | 443 | (X) | (X) | 5 | (NA) | (NA) | (NA) |
| Hogs and pigs | 120 | 4 366 | 107 | 7 303 | 178 | 3 095 | 108 | 3 476 |
| Farms with— | | | | | | | | |
| 1 to 4 | 38 | 104 | 16 | 40 | 117 | (NA) | 43 | (NA) |
| 5 to 9 | 13 | 83 | 16 | 107 | | (NA) | | (NA) |
| 10 to 24 | 28 | 467 | 16 | 265 | 34 | (NA) | 65 | (NA) |
| 25 and over | 41 | 3 712 | 59 | 6 891 | 27 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 22 | 1 312 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 83 | 1 080 | (X) | (X) | 103 | 487 | (X) | (X) |
| December 1 of preceding year and May 31 | 70 | 603 | (X) | (X) | 77 | 248 | (X) | (X) |
| June 1 and November 30 | 69 | 477 | (X) | (X) | 75 | 239 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964--Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 9 | 417 | 8 | 166 | 8 | 268 | 6 | 160 |
| Horses and ponies | 46 | 226 | 5 | 21 | (NA) | (NA) | 3 | 8 |
| Chickens 3 months old or older | 64 | 46 054 | 16 | 47 219 | 170 | 55 767 | (NA) | 36 888 |
| Farms with-- | | | | | | | | |
| 1 to 99 | 46 | 1 414 | 4 | 295 | 124 | (NA) | (NA) | (NA) |
| 100 to 399 | 11 | 1 915 | 6 | 1 183 | 33 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | 1 225 | 1 | 1 400 | 7 | (NA) | (NA) | (NA) |
| 1,600 and over | 5 | 41 500 | 5 | 44 341 | 6 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 60 | 37 704 | 14 | 30 019 | 165 | 53 261 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | 1 | 250 | (NA) | (NA) | - | - |
| Other livestock and poultry | 31 | (X) | 2 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 161 | 292 |
| For grain | farms | 156 | 289 |
| | acres | 5 390 | 4 999 |
| | bushels | 383 804 | 288 775 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 30 | (NA) |
| | acres | 955 | 720 |
| Sorghums for all purposes except sirup | farms | 11 | 7 |
| For grain or seed | farms | 7 | - |
| | acres | 373 | - |
| | bushels | 20 432 | - |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 5 | (NA) |
| | acres | 40 | 94 |
| Wheat for grain | farms | 111 | 166 |
| | acres | 3 231 | 4 026 |
| | bushels | 147 267 | 115 715 |
| Other small grains for grain | farms | 82 | (NA) |
| | acres | 2 722 | 3 021 |
| Soybeans for beans | farms | 184 | 227 |
| | acres | 10 758 | 11 719 |
| | bushels | 271 427 | 209 115 |
| Hay, excluding sorghum hay | farms | 153 | (NA) |
| | acres | 3 057 | 4 799 |
| | tons | 5 108 | 7 103 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | 1 |
| | acres | - | (Z) |
| | pounds | - | 12 |
| Tobacco | farms | 63 | 94 |
| | acres | 187 | 301 |
| | pounds | 260 509 | 351 255 |
| Irish potatoes and sweetpotatoes | farms | 10 | (NA) |
| | acres | 4 | 42 |
| Vegetables, sweet corn, or melons for sale | farms | 19 | 34 |
| | acres | 767 | 169 |
| Berries for sale | farms | 2 | 3 |
| | acres | (Z) | 2 |
| Land in orchards (see text) | farms | 3 | 5 |
| | acres | 5 | 10 |
| Other crops | farms | 25 | (NA) |
| | acres | 210 | (NA) |
| Greenhouse products under glass or other protection | farms | 1 | (NA) |
| | sq. ft | 432 | - |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 174 | 181 |
| Land in farms | acres | 67 386 | 72 978 |
| Average size of farm | acres | 387.2 | 403.1 |
| Value of land and buildings | dollars | 15 621 381 | (NA) |
| Average per farm | dollars | 89 778 | (NA) |
| Average per acre | dollars | 231.81 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 170 | (NA) |
| | acres | 31 343 | 28 894 |
| Harvested cropland | farms | 165 | 177 |
| | acres | 23 452 | 24 447 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 48 | (NA) |
| 50 to 99 acres | | 40 | (NA) |
| 100 to 199 acres | | 39 | (NA) |
| 200 to 499 acres | | 29 | (NA) |
| 500 to 999 acres | | 9 | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 89 | 78 |
| | acres | 5 673 | 1 953 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 42 | 44 |
| | acres | 1 056 | 994 |
| Cropland on which all crops failed | farms | 12 | 21 |
| | acres | 117 | 661 |
| Cropland in cultivated summer fallow | farms | 14 | - |
| | acres | 432 | - |
| Cropland idle | farms | 28 | 39 |
| | acres | 613 | 839 |
| Total woodland | farms | 137 | 166 |
| | acres | 30 327 | 37 338 |
| Woodland pastured | farms | 61 | 82 |
| | acres | 6 160 | 4 062 |
| Woodland not pastured | farms | 114 | 157 |
| | acres | 24 167 | 33 276 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 44 | 83 |
| | acres | 2 788 | 5 060 |
| Improved pastureland and rangeland | farms | 36 | 51 |
| | acres | 1 772 | 2 864 |
| Pastureland and rangeland not improved | farms | 14 | (NA) |
| | acres | 1 016 | 2 196 |
| All other land (see text) | farms | 115 | 168 |
| | acres | 2 928 | 1 683 |
| Irrigated land | farms | - | 2 |
| | acres | - | 115 |
| Total pastureland (all types) | farms | 124 | (NA) |
| | acres | 14 621 | 11 075 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 1 | (NA) |
| | acres | 30 | (NA) |
| Stripcropping systems to control erosion | farms | 1 | (NA) |
| | acres | 125 | (NA) |
| Cropland and pastureland having terraces | farms | - | (NA) |
| | acres | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 174 | 181 | 67 386 | 165 | 66 575 | 23 452 | - | - | - |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 5 | - | 13 | 1 | 2 | 1 | - | - | - |
| 10 to 49 acres | 3 | 1 | 106 | 1 | 46 | 20 | - | - | - |
| 50 to 69 acres | 13 | 4 | 762 | 13 | 762 | 370 | - | - | - |
| 70 to 99 acres | 8 | 14 | 688 | 8 | 688 | 246 | - | - | - |
| 100 to 139 acres | 7 | 23 | 806 | 7 | 806 | 391 | - | - | - |
| 140 to 179 acres | 21 | 16 | 3 296 | 20 | 3 156 | 1 565 | - | - | - |
| 180 to 219 acres | 14 | 15 | 2 802 | 13 | 2 602 | 1 208 | - | - | - |
| 220 to 259 acres | 13 | 15 | 3 067 | 13 | 3 067 | 1 735 | - | - | - |
| 260 to 499 acres | 46 | 51 | 15 849 | 45 | 15 449 | 6 332 | - | - | - |
| 500 to 999 acres | 36 | 28 | 25 925 | 36 | 25 925 | 7 953 | - | - | - |
| 1,000 to 1,999 acres | 6 | 13 | (D) | 6 | (D) | 3 356 | - | - | - |
| 2,000 acres and over | 2 | 1 | (D) | 2 | (D) | 275 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years, number | 1 |
| Proportion of all class 1-5 farms, percent | .5 |
| Land in farms, acres | 1 899 |
| Cropland, acres | 617 |
| Class 1-5 farms irrigated in 1969, number | - |
| Proportion of all class 1-5 farms, percent | 0.0 |
| Land in farms, acres | - |
| Average per farm, acres | 0.0 |
| Cropland, acres | - |
| Harvested cropland, acres | - |
| Irrigated land, acres | - |
| Average per farm, acres | 0.0 |

| | 1969 |
|---|---|
| Irrigated land–Continued | |
| Cropland, farms | - |
| acres | - |
| Harvested, farms | - |
| acres | - |
| Used only for pasture, farms | - |
| acres | - |
| Pasture, other than cropland pasture, farms | - |
| acres | - |
| Water used, acre-feet | - |
| Class 1-5 farms with artificial drainage, number | 16 |
| Proportion of class 1-5 farms, percent | 9.1 |
| Land in farms, acres | 10 935 |
| Average per farm, acres | 683.4 |
| Drained land, acres | 1 155 |
| Average per farm, acres | 72.1 |
| Class 1-5 farms reporting both irrigation and drainage in 1969, number | - |
| Land in farms, acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators, farms | 174 | 4 | 181 |
| acres | 67 386 | 748 | 72 978 |
| Harvested cropland, farms | 165 | 4 | 177 |
| acres | 23 452 | 490 | 24 447 |
| Full owners, farms | 73 | - | 69 |
| acres | 23 903 | - | (NA) |
| Harvested cropland, farms | 65 | - | (NA) |
| acres | 4 444 | - | (NA) |
| Part owners, farms | 86 | 4 | 99 |
| acres | 40 646 | 748 | (NA) |
| Harvested cropland, farms | 85 | 4 | (NA) |
| acres | 16 415 | 490 | (NA) |
| Tenants, farms | 15 | - | 11 |
| acres | 2 837 | - | (NA) |
| Harvested cropland, farms | 15 | - | (NA) |
| acres | 2 593 | - | (NA) |
| Percent of tenancy | 8.6 | 0.0 | 6.0 |
| Farms by type of organization | | | |
| Individual or family, farms | 146 | 2 | (NA) |
| acres | 48 833 | (D) | (NA) |
| Partnership, farms | 23 | 2 | (NA) |
| acres | 14 585 | (D) | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned, farms | 2 | - | (NA) |
| acres | (D) | - | (NA) |
| 10 or fewer shareholders, farms | 2 | - | (NA) |
| acres | (D) | - | (NA) |
| More than 10 shareholders, farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other, farms | 3 | - | (NA) |
| acres | (D) | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 1 | - | - |
| 25 to 34 years | 7 | - | 13 |
| 35 to 44 years | 44 | 1 | 42 |
| 45 to 54 years | 54 | 2 | 49 |
| 55 to 64 years | 46 | 1 | 44 |
| 65 years and over | 22 | - | 33 |
| Average age | 51.4 | 48.5 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 130 | 3 | 162 |
| Not on farm operated | 30 | 1 | 12 |
| Farm operators reporting days of work off farm | 90 | 2 | 70 |
| 1 to 49 days | 20 | 1 | 12 |
| 50 to 99 days | 7 | - | 9 |
| 100 to 199 days | 16 | - | 9 |
| 200 days and over | 47 | 1 | 40 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1–Sales of $40,000 and over | 12 | 11 |
| Class 2– " $20,000 to $39,999 | 27 | 21 |
| Class 3– " $10,000 to $19,999 | 45 | 29 |
| Class 4– " $5,000 to $9,999 | 38 | 53 |
| Class 5– " $2,500 to $4,999 | 52 | 67 |
| Market value of all agricultural products sold (see text), farms | 174 | 181 |
| dollars | 3 043 113 | 2 284 715 |
| Average per farm, dollars | 17 489 | 12 622 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 3 | (X) |
| $2,500 to $4,999 | 49 | 67 |
| $5,000 to $7,499 | 27 | 38 |
| $7,500 to $9,999 | 11 | 15 |
| $10,000 to $14,999 | 29 | 21 |
| $15,000 to $19,999 | 16 | 8 |
| $20,000 to $29,999 | 19 | 15 |
| $30,000 to $39,999 | 8 | 6 |
| $40,000 to $59,999 | 4 | 6 |
| $60,000 and over | 8 | 5 |
| $60,000 to $79,999 | 2 | (NA) |
| $80,000 and over | 6 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 153 | 1 339 467 |
| Grains | 142 | 1 073 326 |
| Tobacco | 47 | 113 389 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 38 | 56 658 |
| Other field crops | 2 | 839 |
| Vegetables, sweet corn, and melons | 14 | 94 592 |
| Fruits, nuts, and berries | 1 | 62 |
| Nursery and greenhouse products | 1 | 601 |
| Forest products sold | 43 | 138 300 |
| Livestock, poultry, and their products sold | 136 | 1 565 346 |
| Poultry and poultry products | 19 | 415 465 |
| Dairy products | 10 | 318 906 |
| Dairy cattle and calves | 14 | 31 120 |
| Other cattle and calves | 97 | 438 278 |
| Hogs, sheep, and goats | 82 | 305 122 |
| Other livestock and livestock products | 5 | 56 455 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 31 | 26 841 |
| Recreational services | 6 | 3 217 |
| Government farm programs | 81 | 73 877 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) . . farms. | 174 | 181 |
| dollars. | 2 715 870 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 25 | (NA) |
| $2,000 to $2,999 | 14 | (NA) |
| $3,000 to $4,999 | 30 | (NA) |
| $5,000 to $9,999 | 38 | (NA) |
| $10,000 to $19,999 | 38 | (NA) |
| $20,000 to $39,999 | 19 | (NA) |
| $40,000 and over | 10 | (NA) |
| Items reported both years . . . . . dollars. | 1 688 580 | 953 922 |
| Livestock and poultry . . . . . farms. | 95 | (NA) |
| dollars. | 410 350 | 96 466 |
| Feed for livestock and poultry . . . . . farms. | 115 | 105 |
| dollars. | 354 776 | 228 545 |
| Commercially mixed formula feeds . . . . . farms. | 87 | 100 |
| tons. | 2 891 | (NA) |
| dollars. | 261 284 | 169 258 |
| Feed ingredients . . . . . farms. | 33 | (NA) |
| tons. | 314 | (NA) |
| dollars. | 32 168 | (NA) |
| Whole grains . . . . . farms. | 32 | 53 |
| tons. | 1 003 | (NA) |
| dollars. | 53 129 | 51 962 |
| Hay, green chop, and silage . . . . . farms. | 18 | 26 |
| tons. | 703 | (NA) |
| dollars. | 8 195 | 7 325 |
| Seeds, bulbs, plants, and trees . . . . . farms. | 146 | 166 |
| dollars. | 83 451 | 46 293 |
| Commercial fertilizer . . . . . farms. | 151 | 176 |
| dollars. | 341 744 | 270 405 |
| Lime . . . . . farms. | 73 | 51 |
| dollars. | 29 619 | (NA) |
| Other agricultural chemicals (see text) . . . . . farms. | 99 | (NA) |
| dollars. | 36 329 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business . . . . farms. | 173 | 181 |
| dollars. | 129 166 | 137 818 |
| Gasoline . . . . . farms. | 170 | 171 |
| dollars. | 93 632 | 112 981 |
| Diesel oil . . . . . farms. | 61 | 48 |
| dollars. | 18 518 | 6 293 |
| LP gas, butane, and propane . . farms. | 20 | 2 |
| dollars. | 4 265 | 1 457 |
| Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms. | 173 | 181 |
| dollars | 12 751 | 17 087 |
| Hired farm labor . . . . . farms. | 117 | 131 |
| dollars. | 330 021 | 154 535 |
| Workers by number of days worked. | | |
| 150 days or more . . . . . farms | 29 | 52 |
| workers. | 70 | 82 |
| Less than 150 days . . . . . farms. | 105 | (NA) |
| workers | 372 | (NA) |
| Contract labor . . . . . farms. | 5 | (NA) |
| dollars. | 1 042 | (NA) |
| Machine hire and customwork . . . . farms. | 77 | 87 |
| dollars. | 38 030 | 19 860 |
| All other production expenses . . . . . farms. | 174 | (NA) |
| dollars. | 961 342 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 170 | 2 488 708 |
| By value groups: | | |
| $1 to $4,999 | 49 | 128 425 |
| $5,000 to $9,999 | 45 | 309 800 |
| $10,000 to $19,999 | 34 | 463 590 |
| $20,000 to $29,999 | 17 | 385 270 |
| $30,000 to $49,999 | 15 | 533 443 |
| $50,000 and over | 10 | 668 180 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 132 | 185 | 96 | 120 | 53 | 65 | 165 | 270 |
| 2 or 3 | 29 | 60 | 20 | 44 | 5 | 11 | (NA) | (NA) |
| 4 and over | 6 | 28 | - | - | 2 | 8 | (NA) | (NA) |
| Motortrucks including pickups | 146 | 271 | 72 | 99 | 109 | 172 | 153 | 255 |
| 2 and over | 86 | 211 | 21 | 48 | 50 | 113 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 163 | 396 | 96 | 167 | 120 | 229 | 166 | 416 |
| 2 or 3 | 101 | 236 | 42 | 94 | 71 | 165 | (NA) | (NA) |
| 4 and over | 26 | 124 | 5 | 24 | 4 | 19 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 163 | 383 | 96 | 164 | 119 | 219 | 166 | 398 |
| Crawler tractors | 13 | 13 | 3 | 3 | 10 | 10 | 18 | 18 |
| Riding garden tractors 7 hp and over | 12 | 13 | 10 | 10 | 3 | 3 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 74 | 83 | 47 | 51 | 30 | 32 | 51 | 54 |
| Cornpickers, corn heads, and picker-shellers | 86 | 96 | 36 | 37 | 57 | 59 | (NA) | (NA) |
| Corn heads for combines | 50 | 53 | 30 | 30 | 21 | 23 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 43 | 43 | 7 | 7 | 36 | 36 | (NA) | (NA) |
| Pickup balers | 69 | 70 | 30 | 30 | 40 | 40 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 31 | 32 | 17 | 17 | 15 | 15 | (NA) | (NA) |
| Field forage harvesters, shear bar | 22 | 25 | 13 | 13 | 11 | 12 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 31 | (X) | 13 | (X) |
| Chickens 3 months old or older | 31 | 44 145 | 13 | 46 873 |
| Farms with– | | | | |
| 1 to 1,599 | 26 | 2 645 | 8 | (D) |
| 1,600 to 3,199 | 1 | (D) | - | - |
| 3,200 to 9,999 | 2 | (D) | 3 | 21 341 |
| 10,000 and over | 2 | (D) | 2 | (D) |
| Hens and pullets of laying age excluding started pullets | 30 | (D) | 11 | (D) |
| Pullets not yet of laying age | 1 | (D) | 2 | (D) |
| Other chickens | - | - | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | - | - | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 72 | 49 820 | (NA) | 35 593 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 4 | 101 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 135 | (X) | 132 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 133 | (X) | 131 | (X) | (X) | (X) |
| Cattle and calves | 107 | 5 696 | 106 | 2 722 | 13 | 573 |
| Farms with– | | | | | | |
| 1 to 19 | 39 | 376 | 67 | 582 | 8 | 58 |
| 20 to 49 | 32 | 999 | 24 | 773 | 3 | 127 |
| 50 to 99 | 24 | 1 586 | 13 | (D) | 1 | (D) |
| 100 to 199 | 6 | 745 | 1 | (D) | - | - |
| 200 and over | 6 | 1 990 | 1 | (D) | 1 | (D) |
| 200 to 499 | 5 | (D) | 1 | (D) | 1 | (D) |
| 500 and over | 1 | (D) | - | - | - | - |
| Cattle | (X) | (X) | 77 | 1 361 | 9 | 444 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 48 | 206 | 4 | 8 |
| 10 to 19 | (X) | (X) | 11 | 149 | 3 | 48 |
| 20 to 49 | (X) | (X) | 12 | 381 | - | - |
| 50 to 99 | (X) | (X) | 5 | (D) | 1 | (D) |
| 100 and over | (X) | (X) | 1 | (D) | 1 | (D) |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | 1 | (D) | 1 | (D) |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 86 | 1 361 | 4 | 129 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 47 | 207 | 1 | 2 |
| 10 to 19 | (X) | (X) | 15 | 215 | - | - |
| 20 to 49 | (X) | (X) | 19 | 572 | 3 | 127 |
| 50 to 99 | (X) | (X) | 4 | (D) | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 83 | 1 539 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 95 | 1 694 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 5 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 143 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 130 | 5 124 | 118 | 2 536 | (NA) | 489 |
| Cattle | (NA) | (NA) | 67 | 1 205 | 13 | 449 |
| Calves | (NA) | (NA) | 106 | 1 331 | 6 | 40 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 101 | 2 463 | 106 | 5 180 | 36 | 516 | 87 | 1 947 |
| Farms with– | | | | | | | | |
| 1 to 19 | 61 | 477 | 38 | 340 | 31 | 73 | 58 | 535 |
| 20 to 49 | 27 | 798 | 37 | 1 166 | 2 | 82 | 19 | 585 |
| 50 to 99 | 6 | 333 | 20 | 1 332 | 1 | (D) | 5 | 277 |
| 100 and over | 7 | 855 | 11 | 2 342 | 2 | (D) | 5 | 550 |
| 1964 | | | | | | | | |
| Total on place | 124 | 2 249 | (NA) | 4 584 | 76 | 540 | (NA) | 1 709 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 81 | 3 983 | 77 | 6 849 | 83 | 2 496 | 68 | 2 937 |
| Farms with– | | | | | | | | |
| 1 to 24 | 44 | 426 | 26 | 231 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 19 | 669 | 14 | 455 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 10 | 725 | 18 | 1 190 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 8 | 2 163 | 19 | 4 973 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 5 | 833 | 10 | 1 364 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 3 | 1 330 | 9 | 3 609 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 55 | 625 | (X) | (X) | 44 | 264 | (X) | (X) |
| Other hogs and pigs | 74 | 3 358 | (X) | (X) | 79 | 2 232 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 18 | 1 238 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 60 | 997 | (X) | (X) | 53 | 372 | (X) | (X) |
| December 1 of preceding year and May 31 | 51 | 554 | (X) | (X) | 39 | 189 | (X) | (X) |
| June 1 and November 30 | 53 | 443 | (X) | (X) | 43 | 183 | (X) | (X) |
| Sheep and lambs | 7 | 415 | 7 | 159 | 4 | 213 | 4 | 142 |
| Any goats | 2 | 5 | 1 | 2 | – | – | – | – |
| All other livestock | 39 | (X) | 5 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 159 |
| Total – dollars | 407 692 |
| Commercial fertilizer – farms | 146 |
| Commercial fertilizer – acres on which used | 18 728 |
| Commercial fertilizer – tons | 4 787 |
| Commercial fertilizer – dollars | 341 744 |
| Lime – farms | 73 |
| Lime – acres on which used | 3 290 |
| Lime – tons | 4 350 |
| Lime – dollars | 29 619 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 3 |
| Insects on hay crops – acres on which used | 106 |
| Insects on hay crops – dollars | 162 |
| Insects on other crops – farms | 45 |
| Insects on other crops – acres on which used | 1 539 |
| Insects on other crops – dollars | 8 394 |
| Nematodes in crops – farms | 4 |
| Nematodes in crops – acres on which used | 49 |
| Nematodes in crops – dollars | 570 |
| Diseases in crops and orchards – farms | 1 |
| Diseases in crops and orchards – acres on which used | 10 |
| Diseases in crops and orchards – dollars | 350 |
| Weeds or grass in crops – farms | 56 |
| Weeds or grass in crops – acres on which used | 6 492 |
| Weeds or grass in crops – dollars | 24 940 |
| Weeds or brush in pasture – farms | 1 |
| Weeds or brush in pasture – acres on which used | 40 |
| Weeds or brush in pasture – dollars | 160 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 11 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 326 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 995 |
| Insect control on livestock and poultry – farms | 22 |
| Insect control on livestock and poultry – dollars | 553 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 89 | 5 673 | – | – | 27 | 1 334 | 27 | 260 | 1 | 40 |
| Improved pasture | 36 | 1 772 | – | – | 18 | 423 | 18 | 107 | – | – |
| Field corn for all purposes | 110 | 5 959 | – | – | 87 | 5 085 | 83 | 317 | 32 | 379 |
| Sorghums for all purposes | 9 | 411 | – | – | 8 | 311 | 5 | 40 | 3 | 58 |
| All small grains | 109 | 5 691 | – | – | 91 | 5 209 | 78 | 852 | 27 | 507 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 130 | 10 155 | – | – | 95 | 4 973 | 94 | 907 | 2 | 11 |
| Hay or grass silage | 97 | 2 393 | – | – | 33 | 618 | 32 | 173 | 2 | 4 |
| Field seeds | 17 | 132 | – | – | 3 | 24 | 3 | 4 | – | – |
| Vegetables, sweet corn, or melons for sale | 14 | 751 | – | – | 12 | 745 | 11 | 127 | 1 | 1 |
| Berries for sale | – | – | – | – | – | – | – | – | – | – |
| Land in orchards (see text) | – | – | – | – | – | – | – | – | – | – |
| Nursery or greenhouse products | 1 | (Z) | – | – | 1 | (Z) | – | – | – | – |
| All other crops | 5 | 71 | – | – | 2 | 2 | 2 | (Z) | – | – |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 106 | 5 016 | 364 701 | – | – | 147 | 4 323 | 257 851 |
| For silage (tons, green weight) | 25 | 918 | 14 636 | – | – | 26 | 669 | 8 552 |
| Cut for green or dry fodder, hogged or grazed | 2 | 25 | (X) | – | – | (NA) | 45 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 7 | 373 | 20 432 | – | – | – | – | – |
| For silage (tons, green weight) | – | – | – | – | – | 3 | 40 | 401 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 25 | 100 | – | – | (NA) | (NA) | (NA) |
| Hogged or grazed | 2 | 13 | (X) | – | – | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 11 | 188 | 514 | – | – | 17 | 288 | 678 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 67 | 1 578 | 2 701 | – | – | 100 | 1 984 | 3 149 |
| Small grain hay (tons, dry) | 14 | 320 | 558 | – | – | 25 | 454 | 884 |
| Other hay (tons, dry) | 23 | 260 | 418 | – | – | (NA) | 1 111 | 1 368 |
| Grass silage (tons, green) | 1 | 32 | 256 | – | – | 7 | 95 | 388 |
| Hay crops cut and fed green (tons, green) | 2 | 15 | 30 | – | – | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 2 | 21 | 1 100 | – | – | 7 | 81 | 8 300 |
| Alfalfa seed (pounds) | – | – | – | – | – | – | – | – |
| Strawberries (pounds) | – | – | – | – | – | – | – | – |

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## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 87 | 3 054 | 142 865 | - | - | 73 | 2 745 | 437 | 326 | 117 | 3 661 | 108 136 |
| Winter wheat (bushels) | 87 | 3 054 | 142 865 | - | - | 73 | 2 745 | 437 | 326 | - | - | - |
| Oats for grain (bushels) | 14 | 240 | 14 227 | - | - | 12 | 221 | 41 | 6 | 29 | 609 | 33 370 |
| Barley for grain (bushels) | 51 | 1 968 | 100 368 | - | - | 47 | 1 868 | 295 | 155 | 57 | 1 357 | 66 663 |
| Rye for grain (bushels) | 26 | 422 | 10 730 | - | - | 22 | 368 | 75 | 21 | 49 | 838 | 16 809 |
| Soybeans for beans (bushels) | 125 | 9 988 | 254 141 | - | - | 68 | 4 809 | 751 | 11 | 142 | 10 612 | 192 114 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 2 | - | 8 | - | - | - | - | - | - | 3 | 3 | 145 |
| Tobacco (pounds) | 47 | 165 | 234 131 | - | - | 47 | 162 | 155 | - | 62 | 252 | 299 888 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 14 | 751 | - | - | 20 | 150 |
| Selected vegetables: | | | | | | |
| Tomatoes | 11 | 31 | - | - | 16 | 38 |
| Sweet corn | 2 | 283 | - | - | 4 | 8 |
| Cucumbers and pickles | 1 | 1 | - | - | 5 | 3 |
| Watermelons | 4 | 81 | - | - | 4 | 51 |
| Snap beans, bush, pole | 1 | 240 | - | - | 1 | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 - | - | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 1 | 9 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 1 | (NA) | 36 | 1 | 18 | 1 | 18 | 1 | 1 500 |
| Peaches, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 - | (NA) | - | - | - | - | - | - | - |
| Clingstone (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 - | (NA) | - | - | - | - | - | - | - |
| Bartlett (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 - | (NA) | - | - | - | - | - | - | - |
| Tart (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) | 1969 - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 1 | (NA) | 14 | 1 | 7 | 1 | 7 | 1 | 800 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | 332 | - | 465 | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection. | | | | | | | | |
| Tomatoes | 1 | 50 | (X) | 68 | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | 1 | 50 | (X) | 68 | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 15 | 81 732 | 36 | 109 117 |
| Firewood and fuelwood | 2 | 285 | (NA) | (NA) |
| Sawlogs and veneer logs | 17 | 35 592 | (NA) | (NA) |
| Pulpwood | 18 | 20 291 | (NA) | (NA) |
| Other forest products | 1 | 400 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number.. | 1 711 | 2 411 |
| Land in farms ..... acres.. | 148 275 | 189 985 |
| Average size of farm ..... acres.. | 86.6 | 78.8 |
| Approximate land area ..... acres.. | 316 160 | 316 165 |
| Proportion in farms ..... percent.. | 46.9 | 60.0 |
| Value of land and buildings ..... dollars.. | 37 571 999 | (NA) |
| Average per farm ..... dollars.. | 21 959 | 13 039 |
| Average per acre ..... dollars.. | 253.39 | 165.19 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms.. | 1 592 | 2 291 |
| acres.. | 78 012 | 63 848 |
| Harvested cropland ..... farms.. | 1 277 | 2 167 |
| acres.. | 23 988 | 32 836 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 444 | 1 021 |
| 10 to 19 acres ..... | 446 | 624 |
| 20 to 29 acres ..... | 192 | 247 |
| 30 to 49 acres ..... | 118 | 174 |
| 50 to 99 acres ..... | 55 | 86 |
| 100 to 199 acres ..... | 20 | 15 |
| 200 to 499 acres ..... | 2 | - |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms.. | 1 232 | 1 068 |
| acres.. | 49 232 | 27 242 |
| All other cropland (see text) .... farms.. | 309 | (NA) |
| acres.. | 4 792 | 3 770 |
| Woodland including woodland pasture ..... farms.. | 1 331 | 2 130 |
| acres.. | 44 063 | 66 432 |
| All other land (see text) ..... farms.. | 1 193 | (NA) |
| acres.. | 26 200 | 59 659 |
| Irrigated land ..... farms.. | 5 | 6 |
| acres.. | 83 | 51 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 1 711 | 148 275 | 1 277 | 123 739 | 23 988 | 5 | 899 | 83 | 2 411 | 189 985 | 2 167 | 32 836 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 63 | 313 | 26 | 172 | 107 | - | - | - | 58 | 294 | 38 | 91 |
| 10 to 49 acres ..... | 578 | 16 744 | 371 | 11 381 | 3 268 | - | - | - | 1 028 | 30 187 | 871 | 6 050 |
| 50 to 69 acres ..... | 272 | 16 031 | 208 | 12 334 | 2 768 | - | - | - | 355 | 20 679 | 328 | 3 526 |
| 70 to 99 acres ..... | 304 | 25 135 | 240 | 19 936 | 3 666 | 2 | 175 | 18 | 375 | 30 910 | 356 | 5 463 |
| 100 to 139 acres ..... | 221 | 25 476 | 186 | 21 583 | 3 738 | - | - | - | 266 | 30 738 | 254 | 5 267 |
| 140 to 179 acres ..... | 107 | 16 542 | 93 | 14 416 | 2 211 | - | - | - | 137 | 21 436 | 132 | 3 566 |
| 180 to 219 acres ..... | 76 | 15 096 | 71 | 14 129 | 2 892 | 2 | 399 | 25 | 74 | 14 666 | 72 | 2 456 |
| 220 to 259 acres ..... | 26 | 6 189 | 23 | 5 437 | 1 085 | - | - | - | 38 | 8 995 | 38 | 1 567 |
| 260 to 499 acres ..... | 50 | 17 119 | 47 | 16 036 | 3 255 | 1 | 325 | 40 | 65 | 22 409 | 64 | 3 896 |
| 500 to 999 acres ..... | 13 | (D) | 11 | (D) | 862 | - | - | - | 14 | (D) | 13 | (D) |
| 1,000 to 1,999 acres ..... | 1 | (D) | 1 | (D) | 136 | - | - | - | 1 | (D) | 1 | (D) |
| 2,000 acres and over ..... | - | - | - | - | - | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms.. | 1 711 | 2 411 | 1 | 6 |
| acres.. | 148 275 | 189 985 | (D) | 528 |
| Harvested cropland ..... farms.. | 1 277 | 2 167 | - | 6 |
| acres.. | 23 988 | 32 836 | - | 99 |
| Full owners ..... farms.. | 1 490 | 2 078 | 1 | 5 |
| acres.. | 116 782 | 153 105 | (D) | 450 |
| Harvested cropland .. farms.. | 1 089 | 1 857 | - | 5 |
| acres.. | 17 800 | 24 327 | - | 86 |
| Part owners ..... farms.. | 191 | 291 | - | 1 |
| acres.. | 29 195 | 33 441 | - | 78 |
| Harvested cropland .. farms.. | 168 | 278 | - | 1 |
| acres.. | 5 735 | 7 812 | - | 13 |
| Tenants ..... farms.. | 30 | 29 | - | - |
| acres.. | 2 298 | 1 385 | - | - |
| Harvested cropland .. farms.. | 20 | 19 | - | - |
| acres.. | 453 | 221 | - | - |
| Percent of tenancy ..... | 1.7 | 1.2 | 0.0 | 0.0 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 9 | 12 | - | (NA) |
| 25 to 34 years ..... | 109 | 172 | 1 | (NA) |
| 35 to 44 years ..... | 320 | 454 | - | (NA) |
| 45 to 54 years ..... | 388 | 553 | - | (NA) |
| 55 to 64 years ..... | 454 | 622 | - | (NA) |
| 65 years and over ..... | 431 | 598 | - | (NA) |
| Average age ..... | 54.7 | 54.5 | 33.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 1 221 | 2 262 | 1 | (NA) |
| Not on farm operated ..... | 215 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 1 089 | 1 327 | 1 | (NA) |
| 1 to 49 days ..... | 138 | 229 | - | (NA) |
| 50 to 99 days ..... | 75 | | - | (NA) |
| 100 to 199 days ..... | 123 | 1 098 | - | (NA) |
| 200 days and over ..... | 753 | | 1 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 15 | 1 |
| Class 2– " $20,000 to $39,999 .... | 45 | 11 |
| Class 3– " $10,000 to $19,999 .... | 67 | 60 |
| Class 4– " $5,000 to $9,999 ..... | 134 | 120 |
| Class 5– " $2,500 to $4,999 ..... | 226 | 249 |
| Class 6 (see text) ..... | 270 | 505 |
| Part time (see text) ..... | 621 | 942 |
| Part retirement (see text) ..... | 332 | 522 |
| Abnormal (see text) ..... | 1 | 1 |
| Market value of all agricultural products sold (see text) ..... dollars.. | 5 874 751 | 4 141 950 |
| Average per farm ..... dollars.. | 3 433 | 1 718 |
| Crops including nursery products and hay ..... farms.. | 550 | (NA) |
| dollars.. | 1 369 166 | 972 525 |
| Forest products ..... farms.. | 72 | 153 |
| dollars.. | 89 954 | 106 935 |
| Livestock, poultry, and their products ..... farms.. | 1 284 | (NA) |
| dollars.. | 4 415 631 | 3 061 040 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | | 1969 | 1964 |
|---|---|---|---|
| Farms by value of agricultural products sold | | | |
| $1 to $249 | farms | 344 | 745 |
| $250 to $499 | farms | 176 | 295 |
| $500 to $999 | farms | 215 | 459 |
| $1,000 to $1,499 | farms | 224 | 219 |
| $1,500 to $1,999 | farms | 140 | 160 |
| $2,000 to $2,499 | farms | 132 | 92 |
| $2,500 and over | farms | 480 | 441 |
| Farms with farm-related income from— | | | |
| Customwork and other agricultural services | farms | 117 | (NA) |
| | dollars | 100 882 | (NA) |
| Recreational services | farms | 12 | 4 |
| | dollars | 47 342 | 1 476 |
| Government farm programs | farms | 511 | (NA) |
| | dollars | 100 801 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 1 711 | 2 402 |
| | dollars | 4 518 485 | (NA) |
| Number of farms with expenditures of— | | | |
| $1 to $499 | farms | 470 | (NA) |
| $500 to $999 | farms | 406 | (NA) |
| $1,000 to $1,999 | farms | 377 | (NA) |
| $2,000 to $2,999 | farms | 140 | (NA) |
| $3,000 to $4,999 | farms | 120 | (NA) |
| $5,000 to $9,999 | farms | 115 | (NA) |
| $10,000 and over | farms | 83 | (NA) |
| Items reported both years | dollars | 3 165 401 | 2 055 892 |
| Livestock and poultry | farms | 764 | 967 |
| | dollars | 928 324 | 291 895 |
| Feed for livestock and poultry | farms | 1 161 | 1 928 |
| | dollars | 734 880 | 689 445 |
| Commercially mixed formula feeds | farms | 590 | 1 628 |
| | tons | 6 820 | 6 770 |
| | dollars | 521 736 | 507 985 |
| Seeds, bulbs, plants, and trees | farms | 599 | 1 118 |
| | dollars | 68 137 | 67 492 |
| Commercial fertilizer | farms | 1 388 | 1 803 |
| | dollars | 509 934 | 426 595 |
| Lime | farms | 510 | 828 |
| | dollars | 31 850 | (NA) |
| Other agricultural chemicals (see text) | farms | 571 | (NA) |
| | dollars | 128 732 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 1 511 | 1 240 |
| | dollars | 267 183 | 182 175 |
| Hired farm labor | farms | 743 | 788 |
| | dollars | 414 544 | 223 395 |
| Contract labor, machine hire, and customwork | farms | 749 | 1 159 |
| | dollars | 242 399 | 174 895 |
| All other production expenses | farms | 1 195 | (NA) |
| | dollars | 1 192 502 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 1 530 | 5 885 644 | 865 | 1 960 298 |
| By value groups | | | | |
| $1 to $999 | 289 | 174 080 | 254 | 1 592 830 |
| $1,000 to $4,999 | | | 92 | 1 183 830 |
| $5,000 to $9,999 | | | 30 | 974 606 |
| $10,000 to $19,999 | | | | |
| $20,000 and over | | | | |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 934 | 1 172 | 540 | 620 | 497 | 552 | 1 438 | 1 661 |
| Motortrucks including pickups | 1 029 | 1 235 | 484 | 528 | 619 | 707 | 1 254 | 1 385 |
| Tractors other than garden tractors and motor tillers | 1 050 | 1 285 | 377 | 442 | 737 | 843 | 955 | 1 124 |
| Riding garden tractors 7 hp and over | 75 | 75 | 57 | 57 | 18 | 18 | (NA) | (NA) |
| Grain and bean combines, self propelled | 3 | 3 | 1 | 1 | 2 | 2 | - | - |
| Cornpickers, corn heads, and picker shellers | 38 | 39 | 17 | 17 | 21 | 22 | 5 | 5 |
| Pickup balers | 326 | 327 | 126 | 126 | 200 | 201 | 300 | 300 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 1 361 | (X) | 1 241 | (X) | 2 166 | (NA) | (NA) | (NA) |
| Cattle and calves | 1 339 | 26 231 | 1 228 | 18 271 | 2 129 | 25 242 | 1 914 | 15 934 |
| Farms with— | | | | | | | | |
| 1 to 4 | 242 | 696 | 310 | 849 | 1 347 | (NA) | (NA) | (NA) |
| 5 to 9 | 302 | 2 000 | 327 | 2 206 | | (NA) | (NA) | (NA) |
| 10 to 19 | 388 | 5 490 | 326 | 4 330 | 433 | (NA) | (NA) | (NA) |
| 20 and over | 407 | 18 045 | 265 | 10 886 | 349 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 1 110 | 13 095 | (X) | (X) | 2 032 | 14 716 | (NA) | (NA) |
| Milk cows | 651 | 5 363 | (X) | (X) | 1 691 | 9 015 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 266 | 374 | (X) | (X) | 759 | (NA) | (NA) | (NA) |
| 3 or 4 | 93 | 318 | (X) | (X) | 366 | (NA) | (NA) | (NA) |
| 5 to 9 | 135 | 861 | (X) | (X) | 348 | (NA) | (NA) | (NA) |
| 10 and over | 157 | 3 810 | (X) | (X) | 218 | (NA) | (NA) | (NA) |
| Hogs and pigs | 205 | 946 | 60 | 1 548 | 799 | 2 342 | 118 | 1 806 |
| Farms with— | | | | | | | | |
| 1 to 4 | 174 | 358 | 11 | 22 | 765 | (NA) | 67 | (NA) |
| 5 to 9 | 15 | 100 | 7 | 54 | | (NA) | | (NA) |
| 10 to 24 | 11 | 198 | 23 | 353 | 30 | (NA) | 51 | (NA) |
| 25 and over | 5 | 290 | 19 | 1 119 | 4 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 13 | 452 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 56 | 270 | (X) | (X) | 105 | 286 | (X) | (X) |
| December 1 of preceding year and May 31 | 42 | 149 | (X) | (X) | 78 | 140 | (X) | (X) |
| June 1 and November 30 | 50 | 121 | (X) | (X) | 81 | 146 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 37 | 682 | 33 | 739 | 76 | 1 158 | 72 | 1 123 |
| Horses and ponies | 282 | 829 | 42 | 162 | (NA) | (NA) | 29 | 64 |
| Chickens 3 months old or older | 389 | 15 632 | 16 | 3 867 | 947 | 27 092 | (NA) | 4 540 |
| Farms with– | | | | | | | | |
| 1 to 99 | 381 | 7 736 | 12 | 254 | 935 | (NA) | (NA) | (NA) |
| 100 to 399 | 4 | 431 | - | - | 9 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | (D) | 4 | 3 613 | 2 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | - | - | 1 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 372 | 14 554 | 14 | 3 853 | 874 | 22 476 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 3 | 21 | - | - | (NA) | (NA) | 2 | (D) |
| Other livestock and poultry | 108 | (X) | 16 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 420 | 800 |
| For grain | farms | 245 | 496 |
| | acres | 1 029 | 1 472 |
| | bushels | 77 580 | 88 002 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 250 | (NA) |
| | acres | 2 879 | 2 786 |
| Sorghums for all purposes except sirup | farms | 7 | 27 |
| For grain or seed | farms | 2 | 1 |
| | acres | 4 | 5 |
| | bushels | 286 | 184 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 5 | (NA) |
| | acres | 21 | 2 |
| Wheat for grain | farms | 19 | 81 |
| | acres | 108 | 389 |
| | bushels | 3 985 | 10 254 |
| Other small grains for grain | farms | 55 | (NA) |
| | acres | 381 | 309 |
| Soybeans for beans | farms | - | 2 |
| | acres | - | 3 |
| | bushels | - | 45 |
| Hay, excluding sorghum hay | farms | 1 068 | (NA) |
| | acres | 17 469 | 25 403 |
| | tons | 29 582 | 31 714 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | 20 | 18 |
| | acres | 20 | 20 |
| | pounds | 42 359 | 41 205 |
| Irish potatoes and sweetpotatoes | farms | 130 | (NA) |
| | acres | 118 | 56 |
| Vegetables, sweet corn, or melons for sale | farms | 68 | 133 |
| | acres | 431 | 500 |
| Berries for sale | farms | 1 | 41 |
| | acres | 1 | 8 |
| Land in orchards (see text) | farms | 143 | 289 |
| | acres | 1 759 | 1 941 |
| Other crops | farms | 85 | (NA) |
| | acres | 121 | (NA) |
| Greenhouse products under glass or other protection | farms | - | (NA) |
| | sq ft | - | 10 850 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 487 | 441 |
| Land in farms | acres | 74 493 | 68 382 |
| Average size of farm | acres | 152.9 | 155.0 |
| Value of land and buildings | dollars | 18 020 280 | (NA) |
| Average per farm | dollars | 37 002 | (NA) |
| Average per acre | dollars | 241.90 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 466 | (NA) |
| | acres | 39 498 | 25 597 |
| Harvested cropland | farms | 434 | 432 |
| | acres | 14 308 | 14 955 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 359 | (NA) |
| 50 to 99 acres | | 53 | (NA) |
| 100 to 199 acres | | 20 | (NA) |
| 200 to 499 acres | | 2 | (NA) |
| 500 to 999 acres | | - | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 334 | 189 |
| | acres | 23 667 | 9 674 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 26 | 20 |
| | acres | 307 | 195 |
| Cropland on which all crops failed | farms | 6 | 9 |
| | acres | 38 | 99 |
| Cropland in cultivated summer fallow | farms | 45 | - |
| | acres | 574 | - |
| Cropland idle | farms | 36 | 27 |
| | acres | 604 | 674 |
| Total woodland | farms | 420 | 422 |
| | acres | 21 928 | 20 174 |
| Woodland pastured | farms | 278 | 269 |
| | acres | 9 645 | 7 078 |
| Woodland not pastured | farms | 259 | 283 |
| | acres | 12 283 | 13 096 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 158 | 296 |
| | acres | 10 088 | 20 489 |
| Improved pastureland and rangeland | farms | 143 | 216 |
| | acres | 8 572 | 10 306 |
| Pastureland and rangeland not improved | farms | 47 | (NA) |
| | acres | 1 516 | 10 183 |
| All other land (see text) | farms | 330 | 418 |
| | acres | 2 979 | 2 117 |
| Irrigated land | farms | 5 | 4 |
| | acres | 83 | 39 |
| Total pastureland (all types) | farms | 428 | (NA) |
| | acres | 43 400 | 37 241 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 19 | (NA) |
| | acres | 272 | (NA) |
| Stripcropping systems to control erosion | farms | 13 | (NA) |
| | acres | 234 | (NA) |
| Cropland and pastureland having terraces | farms | 4 | (NA) |
| | acres | 55 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1 5 farms | 487 | 441 | 74 493 | 434 | 68 399 | 14 308 | 5 | 899 | 83 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 9 | 2 | 32 | 4 | 26 | 7 | - | - | - |
| 10 to 49 acres | 46 | 35 | 1 539 | 39 | 1 287 | 553 | - | - | - |
| 50 to 69 acres | 56 | 44 | 3 353 | 47 | 2 823 | 839 | - | - | - |
| 70 to 99 acres | 84 | 90 | 7 016 | 73 | 6 107 | 1 437 | 2 | 175 | 18 |
| 100 to 139 acres | 86 | 86 | 10 035 | 77 | 9 013 | 2 017 | - | - | - |
| 140 to 179 acres | 65 | 61 | 10 153 | 60 | 9 363 | 1 655 | - | - | - |
| 180 to 219 acres | 61 | 40 | 12 141 | 58 | 11 554 | 2 633 | 2 | 399 | 25 |
| 220 to 259 acres | 20 | 22 | 4 740 | 20 | 4 740 | 987 | - | - | - |
| 260 to 499 acres | 46 | 52 | 15 854 | 44 | 15 171 | 3 182 | 1 | 325 | 40 |
| 500 to 999 acres | 13 | 8 | (D) | 11 | (D) | 862 | - | - | - |
| 1,000 to 1,999 acres | 1 | 1 | (D) | 1 | (D) | 136 | - | - | - |
| 2,000 acres and over | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years, number | 6 |
| Proportion of all class 1-5 farms, percent | 1.2 |
| Land in farms, acres | 1 129 |
| Cropland, acres | 916 |
| Class 1-5 farms irrigated in 1969, number | 5 |
| Proportion of all class 1-5 farms, percent | 1.0 |
| Land in farms, acres | 899 |
| Average per farm, acres | 179.8 |
| Cropland, acres | 761 |
| Harvested cropland, acres | 361 |
| Irrigated land, acres | 83 |
| Average per farm, acres | 16.6 |
| Irrigated land–Continued | |
| Cropland, farms | 5 |
| acres | 83 |
| Harvested, farms | 5 |
| acres | 83 |
| Used only for pasture, farms | - |
| acres | - |
| Pasture, other than cropland pasture, farms | - |
| acres | - |
| Water used, acre-feet | 24 |
| Class 1-5 farms with artificial drainage, number | 56 |
| Proportion of class 1-5 farms, percent | 11.4 |
| Land in farms, acres | 10 922 |
| Average per farm, acres | 195.0 |
| Drained land, acres | 945 |
| Average per farm, acres | 16.8 |
| Class 1-5 farms reporting both irrigation and drainage in 1969, number | - |
| Land in farms, acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by-- | | | |
| Class 1 5 farm operators, farms | 487 | - | 441 |
| acres | 74 493 | - | 68 382 |
| Harvested cropland, farms | 434 | - | 432 |
| acres | 14 308 | - | 14 955 |
| Full owners, farms | 360 | - | 299 |
| acres | 49 738 | - | (NA) |
| Harvested cropland, farms | 318 | - | (NA) |
| acres | 9 196 | - | (NA) |
| Part owners, farms | 115 | - | 132 |
| acres | 23 310 | - | (NA) |
| Harvested cropland, farms | 107 | - | (NA) |
| acres | 4 755 | - | (NA) |
| Tenants, farms | 12 | - | 3 |
| acres | 1 445 | - | (NA) |
| Harvested cropland, farms | 9 | - | (NA) |
| acres | 357 | - | (NA) |
| Percent of tenancy | 2.4 | 0.0 | .6 |
| Farms by type of organization | | | |
| Individual or family, farms | 438 | - | (NA) |
| acres | 64 786 | - | (NA) |
| Partnership, farms | 42 | - | (NA) |
| acres | 7 235 | - | (NA) |
| Corporation, including family owned, farms | 2 | - | (NA) |
| acres | 876 | - | (NA) |
| 10 or fewer shareholders, farms | 2 | - | (NA) |
| acres | 876 | - | (NA) |
| More than 10 shareholders, farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other, farms | 5 | - | (NA) |
| acres | 1 596 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 5 | - | 1 |
| 25 to 34 years | 30 | - | 35 |
| 35 to 44 years | 90 | - | 100 |
| 45 to 54 years | 125 | - | 118 |
| 55 to 64 years | 138 | - | 111 |
| 65 years and over | 99 | - | 76 |
| Average age | 53.5 | 0.0 | (NA) |
| Farm operators by place of residence. | | | |
| On farm operated | 377 | - | 414 |
| Not on farm operated | 53 | - | 22 |
| Farm operators reporting days of work off farm | 256 | - | 191 |
| 1 to 49 days | 51 | - | 44 |
| 50 to 99 days | 17 | - | 20 |
| 100 to 199 days | 40 | - | 42 |
| 200 days and over | 148 | - | 85 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1 5 farms by economic class. | | |
| Class 1 - Sales of $40,000 and over | 15 | 1 |
| Class 2 - " $20,000 to $39,999 | 45 | 11 |
| Class 3 - " $10,000 to $19,999 | 67 | 60 |
| Class 4 " $5,000 to $9,999 | 134 | 120 |
| Class 5 - " $2,500 to $4,999 | 226 | 249 |
| Market value of all agricultural products sold (see text), farms | 487 | 441 |
| dollars | 4 820 186 | 2 903 522 |
| Average per farm, dollars | 9 897 | 6 583 |
| Number of class 1-5 farms by value of agricultural products sold. | | |
| $1 to $2,499 (see text) | 8 | (X) |
| $2,500 to $4,999 | 218 | 249 |
| $5,000 to $7,499 | 72 | 76 |
| $7,500 to $9,999 | 62 | 44 |
| $10,000 to $14,999 | 43 | 33 |
| $15,000 to $19,999 | 24 | 27 |
| $20,000 to $29,999 | 31 | 8 |
| $30,000 to $39,999 | 14 | 3 |
| $40,000 to $59,999 | 11 | 1 |
| $60,000 and over | 4 | - |
| $60,000 to $79,999 | 2 | (NA) |
| $80,000 and over | 2 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 225 | 1 177 577 |
| Grains | 37 | 29 956 |
| Tobacco | 11 | 20 882 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 107 | 233 531 |
| Other field crops | 12 | 16 990 |
| Vegetables, sweet corn, and melons | 40 | 317 982 |
| Fruits, nuts, and berries | 54 | 545 236 |
| Nursery and greenhouse products | 3 | 13 000 |
| Forest products sold | 39 | 76 670 |
| Livestock, poultry, and their products sold | 428 | 3 565 939 |
| Poultry and poultry products | 21 | 44 814 |
| Dairy products | 192 | 1 735 017 |
| Dairy cattle and calves | 181 | 271 035 |
| Other cattle and calves | 309 | 1 439 465 |
| Hogs, sheep, and goats | 47 | 48 345 |
| Other livestock and livestock products | 30 | 27 263 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 59 | 46 087 |
| Recreational services | 7 | 45 022 |
| Government farm programs | 204 | 42 507 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 487 | 441 |
| dollars. | 3 420 224 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 128 | (NA) |
| $2,000 to $2,999 | 71 | (NA) |
| $3,000 to $4,999 | 99 | (NA) |
| $5,000 to $9,999 | 106 | (NA) |
| $10,000 to $19,999 | 44 | (NA) |
| $20,000 to $39,999 | 33 | (NA) |
| $40,000 and over | 6 | (NA) |
| Items reported both years ..... dollars. | 2 338 245 | 1 125 713 |
| Livestock and poultry ..... farms. | 255 | (NA) |
| dollars. | 711 739 | 141 843 |
| Feed for livestock and poultry ..... farms. | 353 | 343 |
| dollars. | 549 957 | 358 642 |
| Commercially mixed formula feeds ..... farms. | 285 | 297 |
| tons. | 5 931 | (NA) |
| dollars. | 455 744 | 298 962 |
| Feed ingredients ..... farms. | 71 | (NA) |
| tons. | 387 | (NA) |
| dollars. | 33 218 | (NA) |
| Whole grains ..... farms. | 69 | 135 |
| tons. | 695 | (NA) |
| dollars. | 28 587 | 32 534 |
| Hay, green chop, and silage ..... farms. | 46 | 128 |
| tons. | 2 038 | (NA) |
| dollars. | 32 408 | 27 146 |
| Seeds, bulbs, plants, and trees ..... farms. | 284 | 339 |
| dollars. | 51 574 | 38 143 |
| Commercial fertilizer ..... farms. | 437 | 414 |
| dollars | 350 843 | 225 075 |
| Lime ..... farms. | 171 | 260 |
| dollars. | 17 908 | (NA) |
| Other agricultural chemicals (see text) ..... farms | 247 | (NA) |
| dollars. | 110 458 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms | 479 | 424 |
| dollars | 161 723 | 111 391 |
| Gasoline ..... farms. | 452 | 419 |
| dollars. | 116 380 | 82 370 |
| Diesel oil ..... farms. | 186 | 86 |
| dollars. | 20 818 | 12 941 |
| LP gas, butane, and propane ..... farms | 21 | 22 |
| dollars. | 2 205 | 960 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 477 | 424 |
| dollars | 22 320 | 15 120 |
| Hired farm labor ..... farms. | 287 | 308 |
| dollars. | 348 051 | 164 898 |
| Workers by number of days worked | | |
| 150 days or more ..... farms. | 39 | 57 |
| workers. | 73 | 89 |
| Less than 150 days ..... farms. | 274 | (NA) |
| workers. | 943 | (NA) |
| Contract labor ..... farms. | 42 | (NA) |
| dollars. | 67 456 | (NA) |
| Machine hire and customwork ..... farms. | 278 | 284 |
| dollars. | 96 902 | 85 721 |
| All other production expenses ..... farms. | 487 | (NA) |
| dollars. | 953 613 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 457 | 3 272 711 |
| By value groups: | | |
| $1 to $4,999 | 240 | 640 805 |
| $5,000 to $9,999 | 118 | 799 780 |
| $10,000 to $19,999 | 72 | 927 140 |
| $20,000 to $29,999 | 17 | 386 396 |
| $30,000 to $49,999 | 2 | 78 590 |
| $50,000 and over | 8 | 440 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 291 | 395 | 204 | 254 | 129 | 141 | 273 | 340 |
| 2 or 3 | 72 | 164 | 43 | 93 | 11 | 23 | (NA) | (NA) |
| 4 and over | 4 | 16 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 364 | 512 | 196 | 230 | 215 | 282 | 323 | 400 |
| 2 and over | 108 | 256 | 28 | 62 | 49 | 116 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 392 | 577 | 198 | 245 | 253 | 332 | 312 | 436 |
| 2 or 3 | 131 | 280 | 37 | 81 | 60 | 126 | (NA) | (NA) |
| 4 and over | 11 | 47 | 1 | 4 | 4 | 17 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 388 | 560 | 195 | 241 | 244 | 319 | 312 | 436 |
| Crawler tractors | 15 | 17 | 4 | 4 | 13 | 13 | - | - |
| Riding garden tractors 7 hp and over | 29 | 29 | 26 | 26 | 3 | 3 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 3 | 3 | 1 | 1 | 2 | 2 | - | - |
| Cornpickers, corn heads, and picker-shellers | 27 | 28 | 10 | 10 | 17 | 18 | (NA) | (NA) |
| Corn heads for combines | 2 | 2 | 1 | 1 | 1 | 1 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 26 | 26 | 9 | 9 | 17 | 17 | (NA) | (NA) |
| Pickup balers | 181 | 182 | 78 | 78 | 103 | 104 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 87 | 87 | 32 | 32 | 55 | 55 | (NA) | (NA) |
| Field forage harvesters, shear bar | 57 | 57 | 28 | 28 | 29 | 29 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 80 | (X) | 12 | (X) |
| Chickens 3 months old or older | 78 | 9 197 | 12 | 3 767 |
| Farms with-- | | | | |
| 1 to 1,599 | 76 | (D) | 12 | 3 767 |
| 1,600 to 3,199 | 2 | (D) | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 76 | 9 067 | 12 | 3 763 |
| Pullets not yet of laying age | 3 | 22 | - | - |
| Other chickens | 19 | 108 | 2 | 4 |
| Broilers and other meat-type chickens less than 3 months old | 1 | 17 | - | - |
| Turkeys | 1 | 5 | - | - |
| Turkey hens kept for breeding | 1 | 5 | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 1 | 3 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 152 | 8 771 | (NA) | 3 758 |
| Broilers and other meat-type chickens | (NA) | (NA) | 2 | (D) |
| Turkeys | (NA) | (NA) | 4 | 93 |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 407 | (X) | 427 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 396 | (X) | 423 | (X) | (X) | (X) |
| Cattle and calves | 391 | 15 456 | 422 | 12 314 | 4 | 98 |
| Farms with-- | | | | | | |
| 1 to 19 | 121 | 1 488 | 188 | 2 126 | 3 | 23 |
| 20 to 49 | 179 | 5 764 | 182 | 5 341 | - | - |
| 50 to 99 | 66 | 4 409 | 41 | 2 581 | 1 | 75 |
| 100 to 199 | 22 | 2 835 | 8 | 1 022 | - | - |
| 200 and over | 3 | 960 | 3 | 1 244 | - | - |
| 200 to 499 | 3 | 960 | 2 | (D) | - | - |
| 500 and over | - | - | 1 | (D) | - | - |
| Cattle | (X) | (X) | 338 | 5 217 | 3 | 87 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 197 | 821 | 1 | 2 |
| 10 to 19 | (X) | (X) | 69 | 979 | 1 | 10 |
| 20 to 49 | (X) | (X) | 51 | 1 415 | - | - |
| 50 to 99 | (X) | (X) | 16 | 1 056 | 1 | 75 |
| 100 and over | (X) | (X) | 5 | 946 | - | - |
| 100 to 199 | (X) | (X) | 3 | (D) | - | - |
| 200 to 499 | (X) | (X) | 2 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 385 | 7 097 | 2 | 11 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 129 | 701 | 2 | 11 |
| 10 to 19 | (X) | (X) | 127 | 1 699 | - | - |
| 20 to 49 | (X) | (X) | 116 | 3 192 | - | - |
| 50 to 99 | (X) | (X) | 9 | 567 | - | - |
| 100 and over | (X) | (X) | 4 | 938 | - | - |
| 100 to 199 | (X) | (X) | 3 | (D) | - | - |
| 200 and over | (X) | (X) | 1 | (D) | - | - |
| Heifers and heifer calves | 279 | 3 582 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 316 | 3 691 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 187 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 403 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 397 | 12 008 | 401 | 7 991 | (NA) | 185 |
| Cattle | (NA) | (NA) | 276 | 3 070 | 3 | 78 |
| Calves | (NA) | (NA) | 374 | 4 921 | 14 | 107 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 342 | 8 183 | 377 | 11 478 | 233 | 3 978 | 204 | 4 205 |
| Farms with-- | | | | | | | | |
| 1 to 19 | 187 | 1 969 | 160 | 1 521 | 158 | 1 202 | 128 | 1 214 |
| 20 to 49 | 124 | 3 729 | 168 | 5 292 | 61 | 1 953 | 62 | 1 734 |
| 50 to 99 | 26 | 1 717 | 33 | 2 137 | 14 | 823 | 10 | 687 |
| 100 and over | 5 | 768 | 16 | 2 528 | - | - | 4 | 570 |
| 1964 | | | | | | | | |
| Total on place | 385 | 6 972 | (NA) | 7 259 | 335 | 4 749 | (NA) | 2 223 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 64 | 485 | 34 | 1 195 | 169 | 711 | 45 | 999 |
| Farms with– | | | | | | | | |
| 1 to 24 | 61 | 295 | 17 | 176 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 1 | 40 | 8 | 268 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 2 | 150 | 8 | 591 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | - | - | 1 | 160 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | - | - | 1 | 160 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 27 | 129 | (X) | (X) | 35 | 85 | (X) | (X) |
| Other hogs and pigs | 54 | 356 | (X) | (X) | 165 | 626 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 7 | 302 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 30 | 209 | (X) | (X) | 39 | 148 | (X) | (X) |
| December 1 of preceding year and May 31 | 28 | 119 | (X) | (X) | 35 | 75 | (X) | (X) |
| June 1 and November 30 | 28 | 90 | (X) | (X) | 32 | 73 | (X) | (X) |
| Sheep and lambs | 14 | 300 | 14 | 299 | 21 | 460 | 21 | 462 |
| Any goats | - | - | - | - | - | - | - | - |
| All other livestock | 103 | (X) | 30 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total farms | 449 |
| Total acres | 479 209 |
| Commercial fertilizer farms | 384 |
| Commercial fertilizer acres on which used | 19 478 |
| Commercial fertilizer tons | 5 864 |
| Commercial fertilizer dollars | 350 843 |
| Lime farms | 171 |
| Lime acres on which used | 2 558 |
| Lime tons | 4 988 |
| Lime dollars | 17 908 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops farms | 13 |
| Insects on hay crops acres on which used | 140 |
| Insects on hay crops dollars | 694 |
| Insects on other crops farms | 66 |
| Insects on other crops acres on which used | 1 449 |
| Insects on other crops dollars | 52 545 |
| Nematodes in crops farms | 3 |
| Nematodes in crops acres on which used | 63 |
| Nematodes in crops dollars | 2 423 |
| Diseases in crops and orchards farms | 40 |
| Diseases in crops and orchards acres on which used | 702 |
| Diseases in crops and orchards dollars | 36 119 |
| Weeds or grass in crops farms | 108 |
| Weeds or grass in crops acres on which used | 1 731 |
| Weeds or grass in crops dollars | 11 932 |
| Weeds or brush in pasture farms | 14 |
| Weeds or brush in pasture acres on which used | 172 |
| Weeds or brush in pasture dollars | 398 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit farms | 10 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit acres on which used | 183 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit dollars | 2 110 |
| Insect control on livestock and poultry farms | 73 |
| Insect control on livestock and poultry dollars | 2 938 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 334 | 23 667 | - | - | 210 | 7 690 | 209 | 1 994 | 2 | 19 |
| Improved pasture | 143 | 8 572 | - | - | 92 | 3 994 | 92 | 1 034 | - | - |
| Field corn for all purposes | 213 | 3 126 | 1 | 5 | 178 | 2 478 | 175 | 1 141 | 26 | 31 |
| Sorghums for all purposes | 1 | 1 | - | - | - | - | - | - | - | - |
| All small grains | 42 | 354 | - | - | 20 | 196 | 20 | 39 | - | - |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 53 | 79 | 1 | 1 | 35 | 73 | 32 | 84 | 3 | 1 |
| Hay or grass silage | 326 | 9 243 | 1 | 10 | 152 | 3 420 | 152 | 1 017 | 2 | 2 |
| Field seeds | 1 | 5 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 38 | 370 | 4 | 68 | 33 | 281 | 33 | 156 | - | - |
| Berries for sale | 1 | 1 | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 58 | 1 368 | - | - | 51 | 1 341 | 51 | 339 | - | - |
| Nursery or greenhouse products | 3 | 12 | - | - | 2 | 3 | 2 | 2 | - | - |
| All other crops | 2 | 26 | - | - | - | - | - | - | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 105 | 662 | 57 833 | - | - | 142 | 616 | 42 099 |
| For silage (tons, green weight) | 167 | 2 224 | 38 881 | 1 | 5 | 213 | 1 949 | 30 367 |
| Cut for green or dry fodder, hogged or grazed | 7 | 240 | (X) | - | - | (NA) | 139 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | 1 | 5 | 184 |
| For silage (tons, green weight) | 1 | 1 | 5 | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 66 | 1 391 | 2 784 | 1 | 10 | 158 | 1 795 | 4 131 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 277 | 7 313 | 14 088 | - | - | 330 | 6 829 | 9 571 |
| Small grain hay (tons, dry) | 22 | 274 | 612 | - | - | 113 | 613 | 987 |
| Other hay (tons, dry) | 17 | 254 | 446 | - | - | (NA) | 936 | 1 432 |
| Grass silage (tons, green) | 1 | 11 | 132 | - | - | 4 | 48 | 232 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 9 | 2 | 5 490 |

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## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 15 | 95 | 3 650 | - | - | 13 | 87 | 21 | - | 39 | 248 | 6 609 |
| Winter wheat (bushels) | 15 | 95 | 3 650 | - | - | 13 | 87 | 21 | - | - | - | - |
| Oats for grain (bushels) | 30 | 255 | 9 404 | - | - | 11 | 109 | 19 | - | 34 | 155 | 5 746 |
| Barley for grain (bushels) | 1 | 4 | 115 | - | - | - | - | - | - | 1 | 4 | 147 |
| Rye for grain (bushels) | - | - | - | - | - | - | - | - | - | 9 | 44 | 874 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 42 | 62 | 4 233 | - | - | 15 | 57 | 74 | 1 | 188 | 24 | 4 431 |
| Tobacco (pounds) | 11 | 14 | 29 823 | 1 | 1 | 11 | 14 | 8 | - | 11 | 13 | 30 937 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 38 | 370 | 4 | 68 | 70 | 399 |
| Selected vegetables: | | | | | | |
| Tomatoes | 13 | 24 | - | - | 21 | 32 |
| Sweet corn | 1 | (Z) | - | - | - | - |
| Cucumbers and pickles | 2 | (Z) | - | - | 5 | 9 |
| Watermelons | 1 | (Z) | - | - | 4 | 24 |
| Snap beans, bush, pole | 5 | 6 | - | - | 22 | 33 |

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## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 58 | 1 368 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 85 | 1 173 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 57 | 1 206 | 59 188 | 41 | 20 472 | 56 | 38 716 | 49 | 10 620 255 |
| | 1964 83 | (NA) | 55 402 | 47 | 24 327 | 81 | 31 075 | 70 | 7 397 281 |
| Peaches, all (pounds) | 1969 31 | 155 | 13 140 | 10 | 1 892 | 31 | 11 248 | 27 | 1 077 560 |
| | 1964 48 | (NA) | 16 281 | 23 | 6 402 | 39 | 9 879 | 35 | 854 161 |
| Clingstone (pounds) | 1969 4 | 11 | 983 | 2 | 536 | 3 | 447 | 3 | 98 660 |
| Freestone (pounds) | 1969 29 | 144 | 12 157 | 8 | 1 356 | 29 | 10 801 | 25 | 978 900 |
| Pears, all (pounds) | 1969 2 | 5 | 260 | 1 | 45 | 2 | 215 | 2 | 19 179 |
| | 1964 24 | (NA) | 74 | 4 | 7 | 22 | 67 | 14 | 5 400 |
| Bartlett (pounds) | 1969 1 | 2 | 50 | - | - | 1 | 50 | 1 | 1 500 |
| Other than Bartlett (pounds) | 1969 1 | 3 | 210 | 1 | 45 | 1 | 165 | 1 | 17 679 |
| Cherries, all (pounds) | 1969 2 | 2 | 140 | 1 | 75 | 2 | 65 | 2 | 15 200 |
| | 1964 21 | (NA) | 153 | 5 | 42 | 18 | 111 | 10 | 5 133 |
| Tart (pounds) | 1969 2 | 1 | 80 | 1 | 35 | 2 | 45 | 2 | 9 200 |
| Sweet (pounds) | 1969 1 | 1 | 60 | 1 | 40 | 1 | 20 | 1 | 6 000 |
| Plums and prunes, all (pounds) | 1969 1 | 1 | 70 | 1 | 35 | 1 | 35 | 1 | 8 015 |
| | 1964 8 | (NA) | 25 | 2 | 6 | 6 | 19 | 3 | 728 |
| Plums (pounds, fresh) | 1969 1 | 1 | 70 | 1 | 35 | 1 | 35 | 1 | 8 015 |
| Prunes (pounds, fresh) | 1969 - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 3 | 3 | 1 231 | 3 | 211 | 3 | 1 020 | 3 | 3 096 |
| | 1964 21 | (NA) | 200 | 3 | 39 | 20 | 161 | 11 | 1 469 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 3 | (X) | 12 | 13 000 | 1 | (X) | 4 | 5 000 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 1 | 10 000 | 1 | 1 000 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 16 | 63 368 | 34 | 49 593 |
| Firewood and fuelwood | 7 | 629 | (NA) | (NA) |
| Sawlogs and veneer logs | 11 | 9 659 | (NA) | (NA) |
| Pulpwood | 7 | 2 184 | (NA) | (NA) |
| Other forest products | 2 | 830 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 73 | 107 |
| Land in farms ..... acres | 25 199 | 37 773 |
| Average size of farm ..... acres | 345.1 | 353.0 |
| Approximate land area ..... acres | 115 904 | 117 765 |
| Proportion in farms ..... percent | 21.7 | 32.0 |
| Value of land and buildings ..... dollars | 13 511 311 | (NA) |
| Average per farm ..... dollars | 185 086 | 52 813 |
| Average per acre ..... dollars | 536.18 | 149.54 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 65 | 101 |
| acres | 16 365 | 14 466 |
| Harvested cropland ..... farms | 62 | 93 |
| acres | 12 235 | 11 259 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 13 | 23 |
| 10 to 19 acres ..... | 6 | 14 |
| 20 to 29 acres ..... | 3 | 8 |
| 30 to 49 acres ..... | 6 | 5 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 5 | 13 |
| 100 to 199 acres ..... | 6 | 11 |
| 200 to 499 acres ..... | 17 | 15 |
| 500 to 999 acres ..... | 5 | 4 |
| 1,000 acres and over ..... | 1 | - |
| Cropland used only for pasture or grazing ..... farms | 29 | 48 |
| acres | 1 344 | 1 614 |
| All other cropland (see text) ..... farms | 36 | (NA) |
| acres | 2 786 | 1 593 |
| Woodland including woodland pasture ..... farms | 47 | 87 |
| acres | 6 682 | 19 902 |
| All other land (see text) ..... farms | 59 | (NA) |
| acres | 2 152 | 3 408 |
| Irrigated land ..... farms | 1 | 1 |
| acres | 10 | 10 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 73 | 25 199 | 62 | 24 514 | 12 235 | 1 | 850 | 10 | 107 | 37 773 | 93 | 11 259 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 13 | 62 | 6 | 40 | 20 | - | - | - | 6 | 33 | 2 | 8 |
| 10 to 49 acres ..... | 7 | 187 | 4 | 124 | 14 | - | - | - | 21 | 570 | 17 | 146 |
| 50 to 69 acres ..... | 4 | 225 | 4 | 225 | 90 | - | - | - | 9 | 516 | 7 | 49 |
| 70 to 99 acres ..... | 6 | 471 | 6 | 471 | 167 | - | - | - | 12 | 1 004 | 12 | 403 |
| 100 to 139 acres ..... | 1 | 120 | 1 | 120 | 40 | - | - | - | 7 | 863 | 7 | 292 |
| 140 to 179 acres ..... | 6 | 994 | 6 | 994 | 385 | - | - | - | 5 | 808 | 5 | 338 |
| 180 to 219 acres ..... | - | - | - | - | - | - | - | - | 3 | 585 | 3 | 38 |
| 220 to 259 acres ..... | 6 | 1 433 | 6 | 1 433 | 388 | - | - | - | 2 | 459 | 2 | 180 |
| 260 to 499 acres ..... | 8 | 3 151 | 8 | 3 151 | 1 759 | - | - | - | 15 | 5 210 | 13 | 1 919 |
| 500 to 999 acres ..... | 19 | 13 396 | 18 | 12 796 | 7 082 | 1 | 850 | 10 | 21 | 14 895 | 20 | 5 670 |
| 1,000 to 1,999 acres ..... | 2 | (D) | 2 | (D) | (D) | - | - | - | 4 | (D) | 3 | (D) |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | (D) | - | - | - | 2 | (D) | 2 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms | 73 | 107 | 13 | 36 |
| acres | 25 199 | 37 773 | 1 164 | 2 568 |
| Harvested cropland ..... farms | 62 | 93 | 10 | 30 |
| acres | 12 235 | 11 259 | 482 | 867 |
| Full owners ..... farms | 44 | 64 | 9 | 28 |
| acres | (D) | 19 358 | 100 | 1 547 |
| Harvested cropland .. farms | 33 | 51 | 6 | 22 |
| acres | (D) | 2 742 | 16 | 344 |
| Part owners ..... farms | 27 | 35 | 4 | 8 |
| acres | 14 710 | 15 398 | 1 064 | 1 021 |
| Harvested cropland .. farms | 27 | 35 | 4 | 8 |
| acres | 8 322 | 7 008 | 466 | 523 |
| Tenants ..... farms | 2 | 6 | - | - |
| acres | (D) | 2 052 | - | - |
| Harvested cropland .. farms | 2 | 6 | - | - |
| acres | (D) | 1 329 | - | - |
| Percent of tenancy ..... | 2.7 | 5.6 | 0.0 | 0.0 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 1 | - | - | (NA) |
| 25 to 34 years ..... | 5 | 10 | 3 | (NA) |
| 35 to 44 years ..... | 21 | 13 | 8 | (NA) |
| 45 to 54 years ..... | 25 | 25 | - | (NA) |
| 55 to 64 years ..... | 11 | 30 | 1 | (NA) |
| 65 years and over ..... | 10 | 29 | 1 | (NA) |
| Average age ..... | 50.1 | 55.2 | 42.9 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 56 | 103 | 8 | (NA) |
| Not on farm operated ..... | 4 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 41 | 51 | 9 | (NA) |
| 1 to 49 days ..... | 11 | 8 | 1 | (NA) |
| 50 to 99 days ..... | 1 | | - | (NA) |
| 100 to 199 days ..... | 4 | 43 | - | (NA) |
| 200 days and over ..... | 25 | | 8 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 13 | 7 |
| Class 2– " $20,000 to $39,999 .... | 13 | 15 |
| Class 3– " $10,000 to $19,999 .... | 6 | 6 |
| Class 4– " $5,000 to $9,999 ..... | 4 | 12 |
| Class 5– " $2,500 to $4,999 ..... | 6 | 11 |
| Class 6 (see text) ..... | 4 | 7 |
| Part time (see text) ..... | 21 | 26 |
| Part retirement (see text) ..... | 6 | 23 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars | 1 608 669 | 1 296 150 |
| Average per farm ..... dollars | 22 036 | 11 740 |
| Crops including nursery products and hay ..... farms | 54 | (NA) |
| dollars | 1 166 448 | 637 598 |
| Forest products ..... farms | 12 | 11 |
| dollars | 93 431 | 43 335 |
| Livestock, poultry, and their products ..... farms | 54 | (NA) |
| dollars | 348 790 | 550 698 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | | 1969 | 1964 |
|---|---|---|---|
| Farms by value of agricultural products sold | | | |
| $1 to $249 | farms | 6 | 23 |
| $250 to $499 | farms | 12 | 15 |
| $500 to $999 | farms | 4 | 10 |
| $1,000 to $1,499 | farms | 6 | 4 |
| $1,500 to $1,999 | farms | 2 | 3 |
| $2,000 to $2,499 | farms | 1 | 1 |
| $2,500 and over | farms | 42 | 51 |
| Farms with farm-related income from-- | | | |
| Customwork and other agricultural services | farms | 8 | (NA) |
| | dollars | 13 934 | (NA) |
| Recreational services | farms | 6 | 14 |
| | dollars | 18 825 | 24 515 |
| Government farm programs | farms | 27 | (NA) |
| | dollars | 71 578 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 73 | 107 |
| | dollars | 1 209 083 | (NA) |
| Number of farms with expenditures of-- | | | |
| $1 to $499 | farms | 8 | (NA) |
| $500 to $999 | farms | 16 | (NA) |
| $1,000 to $1,999 | farms | 7 | (NA) |
| $2,000 to $2,999 | farms | 2 | (NA) |
| $3,000 to $4,999 | farms | 6 | (NA) |
| $5,000 to $9,999 | farms | 6 | (NA) |
| $10,000 and over | farms | 28 | (NA) |
| Items reported both years | dollars | 713 721 | 1 077 095 |
| Livestock and poultry | farms | 35 | 49 |
| | dollars | 40 742 | 227 165 |
| Feed for livestock and poultry | farms | 42 | 67 |
| | dollars | 58 471 | 257 495 |
| Commercially mixed formula feeds | farms | 35 | 63 |
| | tons | 368 | 2 844 |
| | dollars | 35 324 | 204 935 |
| Seeds, bulbs, plants, and trees | farms | 48 | 82 |
| | dollars | 42 102 | 42 570 |
| Commercial fertilizer | farms | 62 | 77 |
| | dollars | 274 963 | 217 415 |
| Lime | farms | 23 | 36 |
| | dollars | 18 246 | (NA) |
| Other agricultural chemicals (see text) | farms | 41 | (NA) |
| | dollars | 49 826 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 73 | 68 |
| | dollars | 84 842 | 100 915 |
| Hired farm labor | farms | 40 | 50 |
| | dollars | 194 235 | 219 085 |
| Contract labor, machine hire, and customwork | farms | 21 | 25 |
| | dollars | 18 366 | 12 450 |
| All other production expenses | farms | 61 | (NA) |
| | dollars | 427 290 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 72 | 1 315 283 | 21 | 41 850 |
| By value groups | | | | |
| $1 to $999 | 2 | 1 750 | 16 | 87 200 |
| $1,000 to $4,999 | | | 4 | 47 889 |
| $5,000 to $9,999 | | | 29 | 1 136 594 |
| $10,000 to $19,999 | | | | |
| $20,000 and over | | | | |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured -- | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 54 | 84 | 39 | 54 | 25 | 30 | 87 | 128 |
| Motortrucks including pickups | 50 | 111 | 29 | 39 | 38 | 72 | 95 | 191 |
| Tractors other than garden tractors and motor tillers | 63 | 171 | 34 | 53 | 47 | 118 | 77 | 221 |
| Riding garden tractors 7 hp and over | 17 | 17 | 9 | 9 | 8 | 8 | (NA) | (NA) |
| Grain and bean combines, self propelled | 28 | 42 | 18 | 18 | 19 | 24 | 43 | 50 |
| Cornpickers, corn heads, and picker shellers | 34 | 38 | 23 | 25 | 12 | 13 | 38 | 39 |
| Pickup balers | 19 | 19 | 5 | 5 | 14 | 14 | 37 | 37 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 45 | (X) | 50 | (X) | 78 | (NA) | (NA) | (NA) |
| Cattle and calves | 36 | 1 437 | 30 | 815 | 55 | 2 569 | 39 | 1 955 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 13 | 31 | 5 | 8 | 27 | (NA) | (NA) | (NA) |
| 5 to 9 | 2 | 10 | 10 | 69 | | (NA) | (NA) | (NA) |
| 10 to 19 | 4 | 48 | 4 | 65 | 5 | (NA) | (NA) | (NA) |
| 20 and over | 17 | 1 348 | 11 | 673 | 23 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 25 | 570 | (X) | (X) | 51 | 999 | (NA) | (NA) |
| Milk cows | 12 | 105 | (X) | (X) | 29 | 259 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 7 | 11 | (X) | (X) | 17 | (NA) | (NA) | (NA) |
| 3 or 4 | 4 | 14 | (X) | (X) | 8 | (NA) | (NA) | (NA) |
| 5 to 9 | - | - | (X) | (X) | 2 | (NA) | (NA) | (NA) |
| 10 and over | 1 | 80 | (X) | (X) | 2 | (NA) | (NA) | (NA) |
| Hogs and pigs | 22 | 1 583 | 27 | 1 734 | 49 | 1 238 | 29 | 2 282 |
| Farms with-- | | | | | | | | |
| 1 to 4 | - | - | 2 | 8 | 29 | (NA) | 8 | (NA) |
| 5 to 9 | 3 | 23 | 3 | 24 | | (NA) | | (NA) |
| 10 to 24 | 5 | 102 | 7 | 120 | 12 | (NA) | 21 | (NA) |
| 25 and over | 14 | 1 458 | 15 | 1 582 | 8 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 2 | 52 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 14 | 181 | (X) | (X) | 25 | 321 | (X) | (X) |
| December 1 of preceding year and May 31 | 11 | 73 | (X) | (X) | 21 | 144 | (X) | (X) |
| June 1 and November 30 | 12 | 108 | (X) | (X) | 21 | 177 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 3 | 85 | 4 | 118 | 7 | 228 | 6 | 207 |
| Horses and ponies | 17 | 49 | 2 | 2 | (NA) | (NA) | 1 | 1 |
| Chickens 3 months old or older | 13 | 7 677 | 4 | 2 780 | 49 | 8 819 | (NA) | 3 679 |
| Farms with– | | | | | | | | |
| 1 to 99 | 9 | 327 | 1 | 12 | 36 | (NA) | (NA) | (NA) |
| 100 to 399 | 1 | 250 | 1 | 192 | 8 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | 1 600 | 1 | 576 | 4 | (NA) | (NA) | (NA) |
| 1,600 and over | 1 | 5 500 | 1 | 2 000 | 1 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 13 | 7 527 | 4 | 2 780 | 49 | 8 771 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 1 | 50 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 2 | (X) | 1 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes, farms | 47 | 71 |
| For grain, farms | 45 | 71 |
| For grain, acres | 4 588 | 2 939 |
| For grain, bushels | 445 389 | 209 165 |
| Cut for silage, green or dry fodder, or hogged or grazed, farms | 9 | (NA) |
| Cut for silage, green or dry fodder, or hogged or grazed, acres | 245 | 409 |
| Sorghums for all purposes except sirup, farms | 5 | 5 |
| For grain or seed, farms | 4 | 1 |
| For grain or seed, acres | 118 | 10 |
| For grain or seed, bushels | 6 796 | 300 |
| Cut for silage, dry forage or hay, or hogged or grazed, farms | 1 | (NA) |
| Cut for silage, dry forage or hay, or hogged or grazed, acres | 34 | 73 |
| Wheat for grain, farms | 27 | 35 |
| Wheat for grain, acres | 2 011 | 2 057 |
| Wheat for grain, bushels | 116 901 | 69 098 |
| Other small grains for grain, farms | 20 | (NA) |
| Other small grains for grain, acres | 1 128 | 1 879 |
| Soybeans for beans, farms | 31 | 49 |
| Soybeans for beans, acres | 5 079 | 5 050 |
| Soybeans for beans, bushels | 136 851 | 106 275 |
| Hay, excluding sorghum hay, farms | 27 | (NA) |
| Hay, excluding sorghum hay, acres | 512 | 1 481 |
| Hay, excluding sorghum hay, tons | 898 | 1 821 |
| Cotton, farms | - | - |
| Cotton, acres | - | - |
| Cotton, bales | - | - |
| Peanuts for nuts, farms | 1 | - |
| Peanuts for nuts, acres | (D) | - |
| Peanuts for nuts, pounds | (D) | - |
| Tobacco, farms | - | - |
| Tobacco, acres | - | - |
| Tobacco, pounds | - | - |
| Irish potatoes and sweetpotatoes, farms | - | (NA) |
| Irish potatoes and sweetpotatoes, acres | - | 1 |
| Vegetables, sweet corn, or melons for sale, farms | - | 3 |
| Vegetables, sweet corn, or melons for sale, acres | - | 114 |
| Berries for sale, farms | - | - |
| Berries for sale, acres | - | - |
| Land in orchards (see text), farms | 1 | 4 |
| Land in orchards (see text), acres | 25 | 5 |
| Other crops, farms | 1 | (NA) |
| Other crops, acres | 50 | (NA) |
| Greenhouse products under glass or other protection, farms | - | (NA) |
| Greenhouse products under glass or other protection, sq.ft | - | 133 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms, number | 42 | 51 |
| Land in farms, acres | 22 690 | 31 205 |
| Average size of farm, acres | 540.2 | 611.8 |
| Value of land and buildings, dollars | 12 902 211 | (NA) |
| Average per farm, dollars | 307 195 | (NA) |
| Average per acre, dollars | 568.62 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland, farms | 42 | (NA) |
| Total cropland, acres | 15 238 | 13 252 |
| Harvested cropland, farms | 42 | 49 |
| Harvested cropland, acres | 11 998 | 10 718 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 8 | (NA) |
| 50 to 99 acres | 5 | (NA) |
| 100 to 199 acres | 6 | (NA) |
| 200 to 499 acres | 17 | (NA) |
| 500 to 999 acres | 5 | (NA) |
| 1,000 acres and over | 1 | (NA) |
| 1,000 to 1,999 acres | 1 | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing, farms | 20 | 24 |
| Cropland used only for pasture or grazing, acres | 1 157 | 1 282 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms | 10 | 20 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, acres | 706 | 710 |
| Cropland on which all crops failed, farms | 3 | 5 |
| Cropland on which all crops failed, acres | 71 | 91 |
| Cropland in cultivated summer fallow, farms | 10 | - |
| Cropland in cultivated summer fallow, acres | 416 | - |
| Cropland idle, farms | 10 | 14 |
| Cropland idle, acres | 890 | 451 |
| Total woodland, farms | 29 | 40 |
| Total woodland, acres | 5 519 | 15 009 |
| Woodland pastured, farms | 12 | 10 |
| Woodland pastured, acres | 2 113 | 928 |
| Woodland not pastured, farms | 19 | 36 |
| Woodland not pastured, acres | 3 406 | 14 081 |
| Pastureland and rangeland (other than cropland and woodland pasture), farms | 9 | 15 |
| Pastureland and rangeland (other than cropland and woodland pasture), acres | 741 | 1 366 |
| Improved pastureland and rangeland, farms | 9 | 8 |
| Improved pastureland and rangeland, acres | 544 | 700 |
| Pastureland and rangeland not improved, farms | 3 | (NA) |
| Pastureland and rangeland not improved, acres | 197 | 666 |
| All other land (see text), farms | 26 | 46 |
| All other land (see text), acres | 1 192 | 1 582 |
| Irrigated land, farms | 1 | 1 |
| Irrigated land, acres | 10 | 10 |
| Total pastureland (all types), farms | 26 | (NA) |
| Total pastureland (all types), acres | 4 011 | 3 576 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour, farms | - | (NA) |
| Grain or row crops farmed on the contour, acres | - | (NA) |
| Stripcropping systems to control erosion, farms | - | (NA) |
| Stripcropping systems to control erosion, acres | - | (NA) |
| Cropland and pastureland having terraces, farms | 1 | (NA) |
| Cropland and pastureland having terraces, acres | 20 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1 5 farms | 42 | 51 | 22 690 | 42 | 22 690 | 11 998 | 1 | 850 | 10 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | - | 1 | - | - | - | - | - | - | - |
| 10 to 49 acres | 2 | - | 52 | 2 | 52 | 6 | - | - | - |
| 50 to 69 acres | 2 | - | 111 | 2 | 111 | 76 | - | - | - |
| 70 to 99 acres | 1 | 4 | 81 | 1 | 81 | 80 | - | - | - |
| 100 to 139 acres | 1 | 2 | 120 | 1 | 120 | 40 | - | - | - |
| 140 to 179 acres | 5 | 3 | 819 | 5 | 819 | 349 | - | - | - |
| 180 to 219 acres | - | 2 | - | - | - | - | - | - | - |
| 220 to 259 acres | 3 | 2 | 730 | 3 | 730 | 324 | - | - | - |
| 260 to 499 acres | 7 | 14 | 2 821 | 7 | 2 821 | 1 751 | - | - | - |
| 500 to 999 acres | 18 | 18 | 12 796 | 18 | 12 796 | 7 082 | 1 | 850 | 10 |
| 1,000 to 1,999 acres | 2 | 3 | 2 510 | 2 | 2 510 | 905 | - | - | - |
| 2,000 acres and over | 1 | 2 | 2 650 | 1 | 2 650 | 1 385 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years, number | 2 |
| Proportion of all class 1 5 farms, percent | 4.7 |
| Land in farms, acres | 1 028 |
| Cropland, acres | 513 |
| Class 1-5 farms irrigated in 1969, number | 1 |
| Proportion of all class 1-5 farms, percent | 2.3 |
| Land in farms, acres | 850 |
| Average per farm, acres | 850.0 |
| Cropland, acres | 412 |
| Harvested cropland, acres | 400 |
| Irrigated land, acres | 10 |
| Average per farm, acres | 10.0 |
| Irrigated land–Continued | |
| Cropland, farms | 1 |
| acres | 10 |
| Harvested, farms | 1 |
| acres | 10 |
| Used only for pasture, farms | - |
| acres | - |
| Pasture, other than cropland pasture, farms | - |
| acres | - |
| Water used, acre-feet | 3 |
| Class 1-5 farms with artificial drainage, number | 8 |
| Proportion of class 1-5 farms, percent | 19.0 |
| Land in farms, acres | 5 860 |
| Average per farm, acres | 732.5 |
| Drained land, acres | 3 467 |
| Average per farm, acres | 433.3 |
| Class 1-5 farms reporting both irrigation and drainage in 1969, number | - |
| Land in farms, acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 | | 1969 | | 1964 |
|---|---|---|---|---|---|---|---|
| | All farms | Negro operated farms | All farms | | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | | Corporation, including family owned, farms | 5 | - | (NA) |
| Class 1 5 farm operators, farms | 42 | 4 | 51 | acres | 4 340 | - | (NA) |
| acres | 22 690 | 1 064 | 31 205 | 10 or fewer shareholders, farms | 5 | - | (NA) |
| Harvested cropland, farms | 42 | 4 | 49 | acres | 4 340 | - | (NA) |
| acres | 11 998 | 466 | 10 718 | More than 10 shareholders, farms | - | - | (NA) |
| Full owners, farms | 15 | - | 17 | acres | - | - | (NA) |
| acres | 6 788 | - | (NA) | Other, farms | - | - | (NA) |
| Harvested cropland, farms | 15 | - | (NA) | acres | - | - | (NA) |
| acres | 2 791 | - | (NA) | | | | |
| Part owners, farms | 25 | 4 | 27 | Farm operators by age groups: | | | |
| acres | 14 692 | 1 064 | (NA) | Under 25 years | 1 | - | - |
| Harvested cropland, farms | 25 | 4 | (NA) | 25 to 34 years | 4 | 3 | 7 |
| acres | 8 310 | 466 | (NA) | 35 to 44 years | 11 | - | 8 |
| Tenants, farms | 2 | - | 5 | 45 to 54 years | 15 | - | 15 |
| acres | 1 210 | - | (NA) | 55 to 64 years | 7 | 1 | 15 |
| Harvested cropland, farms | 2 | - | (NA) | 65 years and over | 4 | - | 6 |
| acres | 897 | - | (NA) | Average age | 49.0 | 39.5 | (NA) |
| Percent of tenancy | 4.7 | 0.0 | 9.8 | | | | |
| | | | | Farm operators by place of residence: | | | |
| Farms by type of organization | | | | On farm operated | 36 | 4 | 48 |
| Individual or family, farms | 33 | 4 | (NA) | Not on farm operated | 3 | - | 1 |
| acres | 15 278 | 1 064 | (NA) | | | | |
| Partnership, farms | 4 | - | (NA) | Farm operators reporting days of work off farm | 16 | 1 | 18 |
| acres | 3 072 | - | (NA) | 1 to 49 days | 7 | 1 | 5 |
| | | | | 50 to 99 days | 1 | - | 1 |
| | | | | 100 to 199 days | 1 | - | 2 |
| | | | | 200 days and over | 7 | - | 10 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class | | |
| Class 1–Sales of $40,000 and over | 13 | 7 |
| Class 2– " $20,000 to $39,999 | 13 | 15 |
| Class 3 - " $10,000 to $19,999 | 6 | 6 |
| Class 4- " $5,000 to $9,999 | 4 | 12 |
| Class 5– " $2,500 to $4,999 | 6 | 11 |
| Market value of all agricultural products sold (see text), farms | 42 | 51 |
| dollars | 1 588 183 | 1 229 038 |
| Average per farm, dollars | 37 813 | 24 098 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | - | (X) |
| $2,500 to $4,999 | 6 | 11 |
| $5,000 to $7,499 | 1 | 10 |
| $7,500 to $9,999 | 3 | 2 |
| $10,000 to $14,999 | 3 | 2 |
| $15,000 to $19,999 | 3 | 4 |
| $20,000 to $29,999 | 2 | 8 |
| $30,000 to $39,999 | 11 | 7 |
| $40,000 to $59,999 | 6 | 2 |
| $60,000 and over | 7 | 5 |
| $60,000 to $79,999 | 4 | (NA) |
| $80,000 and over | 3 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 42 | 1 163 116 |
| Grains | 39 | 1 098 576 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 6 | 17 861 |
| Other field crops | 1 | (D) |
| Vegetables, sweet corn, and melons | - | - |
| Fruits, nuts, and berries | - | - |
| Nursery and greenhouse products | 1 | (D) |
| Forest products sold | 12 | 93 431 |
| Livestock, poultry, and their products sold | 30 | 331 636 |
| Poultry and poultry products | 4 | 49 168 |
| Dairy products | 1 | 45 802 |
| Dairy cattle and calves | 3 | 3 825 |
| Other cattle and calves | 19 | 150 853 |
| Hogs, sheep, and goats | 15 | 81 712 |
| Other livestock and livestock products | 1 | 276 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 8 | 13 934 |
| Recreational services | 6 | 18 825 |
| Government farm programs | 26 | 71 092 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farm production expenses, total (see text) | farms | 42 | 51 |
| | dollars | 1 183 717 | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $1,999 | | 1 | (NA) |
| $2,000 to $2,999 | | 2 | (NA) |
| $3,000 to $4,999 | | 5 | (NA) |
| $5,000 to $9,999 | | 6 | (NA) |
| $10,000 to $19,999 | | 8 | (NA) |
| $20,000 to $39,999 | | 9 | (NA) |
| $40,000 and over | | 11 | (NA) |
| Items reported both years | dollars | 694 537 | 1 050 587 |
| Livestock and poultry | farms | 19 | (NA) |
| | dollars | 39 060 | 223 300 |
| Feed for livestock and poultry | farms | 24 | 37 |
| | dollars | 51 158 | 243 130 |
| Commercially mixed formula feeds | farms | 23 | 37 |
| | tons | 308 | (NA) |
| | dollars | 29 905 | 191 030 |
| Feed ingredients | farms | 6 | (NA) |
| | tons | 152 | (NA) |
| | dollars | 20 665 | (NA) |
| Whole grains | farms | 1 | 18 |
| | tons | 1 | (NA) |
| | dollars | 35 | 28 100 |
| Hay, green chop, and silage | farms | 2 | 6 |
| | tons | 17 | (NA) |
| | dollars | 553 | 24 000 |
| Seeds, bulbs, plants, and trees | farms | 36 | 51 |
| | dollars | 40 824 | 39 630 |
| Commercial fertilizer | farms | 39 | 51 |
| | dollars | 271 902 | 213 798 |
| Lime | farms | 18 | 31 |
| | dollars | 18 062 | (NA) |
| Other agricultural chemicals (see text) | farms | 29 | (NA) |
| | dollars | 49 628 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 42 | 51 |
| | dollars | 80 199 | 99 599 |
| Gasoline | farms | 42 | 51 |
| | dollars | 52 476 | 55 560 |
| Diesel oil | farms | 24 | 32 |
| | dollars | 15 962 | 22 978 |
| LP gas, butane, and propane | farms | 15 | 33 |
| | dollars | 4 008 | 7 632 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms | 42 | 51 |
| | dollars | 7 753 | 13 429 |
| Hired farm labor | farms | 32 | 50 |
| | dollars | 193 028 | 219 080 |
| Workers by number of days worked | | | |
| 150 days or more | farms | 20 | 32 |
| | workers | 41 | 76 |
| Less than 150 days | farms | 25 | (NA) |
| | workers | 80 | (NA) |
| Contract labor | farms | 5 | (NA) |
| | dollars | 3 709 | (NA) |
| Machine hire and customwork | farms | 18 | 21 |
| | dollars | 14 657 | 12 050 |
| All other production expenses | farms | 42 | (NA) |
| | dollars | 421 490 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 41 | 1 217 944 |
| By value groups. | | |
| $1 to $4,999 | 3 | 7 150 |
| $5,000 to $9,999 | 6 | 37 200 |
| $10,000 to $19,999 | 3 | 37 000 |
| $20,000 to $29,999 | 11 | 269 000 |
| $30,000 to $49,999 | 9 | 319 086 |
| $50,000 and over | 9 | 548 508 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 33 | 55 | 28 | 41 | 13 | 14 | 51 | 79 |
| 2 or 3 | 18 | 37 | 11 | 24 | 1 | 2 | (NA) | (NA) |
| 4 and over | 1 | 4 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 34 | 92 | 21 | 31 | 28 | 61 | 51 | 120 |
| 2 and over | 28 | 86 | 7 | 17 | 17 | 50 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 38 | 133 | 23 | 41 | 31 | 92 | 51 | 165 |
| 2 or 3 | 11 | 27 | 11 | 26 | 16 | 41 | (NA) | (NA) |
| 4 and over | 19 | 98 | 1 | 4 | 9 | 45 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 36 | 116 | 23 | 41 | 29 | 75 | 51 | 156 |
| Crawler tractors | 11 | 17 | - | - | 11 | 17 | 8 | 9 |
| Riding garden tractors 7 hp and over | 14 | 14 | 8 | 8 | 6 | 6 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 28 | 42 | 18 | 18 | 19 | 24 | 39 | 46 |
| Cornpickers, corn heads, and picker-shellers | 29 | 33 | 23 | 25 | 7 | 8 | (NA) | (NA) |
| Corn heads for combines | 26 | 29 | 22 | 24 | 5 | 5 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 4 | 4 | 1 | 1 | 3 | 3 | (NA) | (NA) |
| Pickup balers | 16 | 16 | 5 | 5 | 11 | 11 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 7 | 7 | 2 | 2 | 5 | 5 | (NA) | (NA) |
| Field forage harvesters, shear bar | 8 | 9 | 3 | 3 | 5 | 6 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 9 | (X) | 3 | (X) |
| Chickens 3 months old or older | 9 | 7 527 | 3 | 2 768 |
| Farms with-- | | | | |
| 1 to 1,599 | 8 | 2 027 | 2 | 768 |
| 1,600 to 3,199 | - | - | 1 | 2 000 |
| 3,200 to 9,999 | 1 | 5 500 | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 9 | 7 377 | 3 | 2 768 |
| Pullets not yet of laying age | 1 | 100 | - | - |
| Other chickens | 1 | 50 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 1 | 50 | - | - |
| Turkeys | 1 | 25 | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | 1 | 25 | - | - |
| Ducks, geese, and other poultry | - | - | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 11 | 6 950 | (NA) | 3 213 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | - | - |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 26 | (X) | 30 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 26 | (X) | 29 | (X) | (X) | (X) |
| Cattle and calves | 21 | 1 355 | 21 | 777 | 5 | 188 |
| Farms with-- | | | | | | |
| 1 to 19 | 5 | 35 | 10 | 104 | 3 | 33 |
| 20 to 49 | 6 | 212 | 4 | 141 | - | - |
| 50 to 99 | 5 | 363 | 6 | 411 | 2 | 155 |
| 100 to 199 | 4 | 526 | 1 | 121 | - | - |
| 200 and over | 1 | 219 | - | - | - | - |
| 200 to 499 | 1 | 219 | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 17 | 510 | 5 | 188 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 5 | 33 | 2 | 17 |
| 10 to 19 | (X) | (X) | 3 | 45 | 1 | 16 |
| 20 to 49 | (X) | (X) | 6 | 202 | - | - |
| 50 to 99 | (X) | (X) | 2 | 119 | 2 | 155 |
| 100 and over | (X) | (X) | 1 | 111 | - | - |
| 100 to 199 | (X) | (X) | 1 | 111 | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 15 | 267 | - | - |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 5 | 17 | - | - |
| 10 to 19 | (X) | (X) | 5 | 75 | - | - |
| 20 to 49 | (X) | (X) | 4 | 122 | - | - |
| 50 to 99 | (X) | (X) | 1 | 53 | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 15 | 296 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 21 | 518 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 1 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 32 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 30 | 2 411 | 27 | 1 897 | (NA) | 1 224 |
| Cattle | (NA) | (NA) | 24 | 1 560 | 8 | 1 196 |
| Calves | (NA) | (NA) | 17 | 337 | 3 | 28 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 17 | 541 | 21 | 1 266 | 6 | 89 | 15 | 452 |
| Farms with-- | | | | | | | | |
| 1 to 19 | 7 | 53 | 5 | 31 | 5 | 9 | 6 | 48 |
| 20 to 49 | 6 | 186 | 7 | 232 | - | - | 6 | 185 |
| 50 to 99 | 4 | 302 | 5 | 362 | 1 | 80 | 3 | 219 |
| 100 and over | - | - | 4 | 641 | - | - | - | - |
| 1964 | | | | | | | | |
| Total on place | 29 | 933 | (NA) | 2 185 | 13 | 226 | (NA) | 707 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 11 | 1 341 | 13 | 1 500 | 14 | 1 028 | 15 | 2 101 |
| Farms with– | | | | | | | | |
| 1 to 24 | 1 | 9 | 2 | 26 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 5 | 170 | 2 | 73 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | - | - | 5 | 376 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 5 | 1 162 | 4 | 1 025 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | 100 | 1 | 100 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 4 | 1 062 | 3 | 925 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 8 | 157 | (X) | (X) | 11 | 169 | (X) | (X) |
| Other hogs and pigs | 11 | 1 184 | (X) | (X) | 13 | 859 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | - | - | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 8 | 161 | (X) | (X) | 11 | 284 | (X) | (X) |
| December 1 of preceding year and May 31 | 7 | 63 | (X) | (X) | 8 | 122 | (X) | (X) |
| June 1 and November 30 | 8 | 98 | (X) | (X) | 10 | 162 | (X) | (X) |
| Sheep and lambs | 2 | 80 | 3 | 109 | 4 | 188 | 4 | 188 |
| Any goats | - | - | - | - | - | - | - | - |
| All other livestock | 6 | (X) | 1 | (X) | (NA) | (NA) | (NA) | (NA) |

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## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 39 |
| | dollars | 339 592 |
| Commercial fertilizer | farms | 38 |
| | acres on which used | 10 377 |
| | tons | 3 475 |
| | dollars | 271 902 |
| Lime | farms | 18 |
| | acres on which used | 2 081 |
| | tons | 2 435 |
| | dollars | 18 062 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | - |
| | acres on which used | - |
| | dollars | - |
| Insects on other crops | farms | 14 |
| | acres on which used | 2 881 |
| | dollars | 7 923 |
| Nematodes in crops | farms | 1 |
| | acres on which used | 76 |
| | dollars | 780 |
| Diseases in crops and orchards | farms | 2 |
| | acres on which used | 108 |
| | dollars | 1 150 |
| Weeds or grass in crops | farms | 28 |
| | acres on which used | 6 114 |
| | dollars | 38 837 |
| Weeds or brush in pasture | farms | 1 |
| | acres on which used | 10 |
| | dollars | 200 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | - |
| | acres on which used | - |
| | dollars | - |
| Insect control on livestock and poultry | farms | 5 |
| | dollars | 510 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 20 | 1 157 | - | - | 8 | 386 | 7 | 144 | 1 | 3 |
| Improved pasture | 9 | 544 | - | - | 4 | 223 | 4 | 53 | - | - |
| Field corn for all purposes | 34 | 4 746 | 1 | 10 | 31 | 4 242 | 23 | 1 328 | 19 | 458 |
| Sorghums for all purposes | 5 | 152 | - | - | 4 | 118 | 3 | 17 | 3 | 9 |
| All small grains | 30 | 3 120 | - | - | 26 | 2 966 | 21 | 833 | 13 | 160 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 28 | 5 143 | - | - | 15 | 2 307 | 12 | 363 | 3 | 49 |
| Hay or grass silage | 15 | 394 | - | - | 7 | 85 | 6 | 39 | 1 | 3 |
| Field seeds | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | - | - | - | - | - | - | - | - | - | - |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 1 | 25 | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | 1 | 50 | - | - | 1 | 50 | 1 | 16 | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 32 | 4 501 | 441 786 | 1 | 10 | 40 | 2 731 | 200 386 |
| For silage (tons, green weight) | 8 | 225 | 3 662 | - | - | 8 | 402 | 4 325 |
| Cut for green or dry fodder, hogged or grazed | 1 | 20 | (X) | - | - | (NA) | 5 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 4 | 118 | 6 796 | - | - | 1 | 10 | 300 |
| For silage (tons, green weight) | 1 | 34 | 300 | - | - | 1 | 22 | 264 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 4 | 68 | 186 | - | - | 3 | 13 | 22 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 8 | 174 | 319 | - | - | 13 | 714 | 1 007 |
| Small grain hay (tons, dry) | 2 | 32 | 82 | - | - | 5 | 67 | 39 |
| Other hay (tons, dry) | 4 | 97 | 135 | - | - | (NA) | 496 | 581 |
| Grass silage (tons, green) | 1 | 23 | 270 | - | - | 3 | 90 | 385 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | 1 | 20 | 900 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | - | - | - |

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## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 26 | 2 002 | 116 801 | - | - | 22 | 1 885 | 570 | 118 | 32 | 2 038 | 68 563 |
| Winter wheat (bushels) | 26 | 2 002 | 116 801 | - | - | 22 | 1 885 | 570 | 118 | - | - | - |
| Oats for grain (bushels) | 7 | 202 | 14 849 | - | - | 7 | 202 | 48 | 6 | 14 | 480 | 25 425 |
| Barley for grain (bushels) | 14 | 909 | 54 218 | - | - | 12 | 872 | 213 | 36 | 20 | 1 304 | 50 853 |
| Rye for grain (bushels) | 1 | 7 | 210 | - | - | 1 | 7 | 3 | - | 2 | 81 | 1 810 |
| Soybeans for beans (bushels) | 28 | 5 067 | 136 551 | - | - | 14 | 2 231 | 347 | 49 | 39 | 4 935 | 104 733 |
| Peanuts for nuts (pounds) | 1 | (D) | (D) | - | - | 1 | (D) | 15 | - | - | - | - |
| Irish potatoes (hundredweight) | - | - | - | - | - | - | - | - | - | 2 | 1 | 18 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | - | - | - | - | 2 | 113 |
| Selected vegetables | | | | | | |
| Tomatoes | - | - | - | - | - | - |
| Sweet corn | - | - | - | - | - | - |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | - | - | - | - | 2 | 113 |
| Snap beans, bush, pole | - | - | - | - | - | - |

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## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 1 | 25 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 1 | 1 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 18 | - | - | 1 | 18 | - | - |
| Peaches, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 1 | - | - | 1 | 1 | - | - |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 2 | (NA) | 17 | - | - | 2 | 17 | - | - |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 1 | - | - | 1 | 1 | - | - |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 12 | - | - | 1 | 12 | - | - |

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## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | 2 | (X) | 10 | 2 800 |
| Sod | 1 | (X) | 50 | (D) | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 2 | 133 | - | 300 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 6 | 89 663 | 7 | 36 960 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 4 | 2 312 | (NA) | (NA) |
| Pulpwood | 4 | 1 456 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 1 048 | 1 271 |
| Land in farms ..... acres | 160 300 | 184 355 |
| Average size of farm ..... acres | 152.9 | 145.0 |
| Approximate land area ..... acres | 300 736 | 298 885 |
| Proportion in farms ..... percent | 53.3 | 61.6 |
| Value of land and buildings ..... dollars | 28 522 852 | (NA) |
| Average per farm ..... dollars | 27 216 | 18 186 |
| Average per acre ..... dollars | 177.93 | 118.94 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 1 017 | 1 255 |
| acres | 55 859 | 51 907 |
| Harvested cropland ..... farms | 963 | 1 223 |
| acres | 24 414 | 26 509 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 401 | 482 |
| 10 to 19 acres ..... | 220 | 330 |
| 20 to 29 acres ..... | 124 | 172 |
| 30 to 49 acres ..... | 101 | 136 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 72 | 72 |
| 100 to 199 acres ..... | 33 | 22 |
| 200 to 499 acres ..... | 11 | 7 |
| 500 to 999 acres ..... | 1 | 2 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 491 | 371 |
| acres | 17 104 | 8 485 |
| All other cropland (see text) ..... farms | 548 | (NA) |
| acres | 14 341 | 16 913 |
| Woodland including woodland pasture ..... farms | 799 | 991 |
| acres | 79 209 | 105 979 |
| All other land (see text) ..... farms | 766 | (NA) |
| acres | 25 232 | 26 440 |
| Irrigated land ..... farms | 165 | 263 |
| acres | 1 319 | 1 646 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms | 1 048 | 160 300 | 963 | 152 253 | 24 414 | 165 | 32 523 | 1 319 | 1 271 | 184 355 | 1 223 | 26 509 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres | 113 | 420 | 102 | 384 | 334 | 13 | 65 | 64 | 161 | 688 | 158 | 612 |
| 10 to 49 acres | 172 | 5 013 | 146 | 4 348 | 1 272 | 14 | 433 | 93 | 289 | 7 717 | 279 | 3 005 |
| 50 to 69 acres | 91 | 5 177 | 81 | 4 612 | 1 008 | 13 | 759 | 72 | 102 | 6 003 | 100 | 1 137 |
| 70 to 99 acres | 125 | 10 465 | 119 | 9 939 | 1 607 | 22 | 1 817 | 88 | 142 | 12 082 | 128 | 1 820 |
| 100 to 139 acres | 185 | 21 483 | 171 | 19 903 | 3 024 | 19 | 2 260 | 100 | 200 | 23 294 | 193 | 3 548 |
| 140 to 179 acres | 105 | 16 481 | 101 | 15 915 | 2 283 | 15 | 2 281 | 119 | 108 | 17 070 | 104 | 2 674 |
| 180 to 219 acres | 76 | 14 973 | 69 | 13 591 | 2 059 | 16 | 3 103 | 108 | 69 | 13 602 | 67 | 1 929 |
| 220 to 259 acres | 32 | (D) | 31 | (D) | 1 084 | 8 | (D) | 88 | 37 | 8 840 | 35 | 1 192 |
| 260 to 499 acres | 98 | 33 795 | 93 | 32 213 | 4 708 | 33 | 11 621 | 343 | 109 | 38 096 | 107 | 4 589 |
| 500 to 999 acres | 37 | 24 892 | 36 | 23 992 | 3 813 | 10 | 6 207 | 166 | 42 | 28 823 | 40 | 3 535 |
| 1,000 to 1,999 acres | 12 | 13 775 | 12 | 13 775 | 2 891 | 2 | (D) | 78 | 7 | 9 383 | 7 | 1 145 |
| 2,000 acres and over | 2 | (D) | 2 | (D) | 331 | - | - | - | 5 | 18 759 | 5 | 1 323 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 1 048 | 1 271 | 170 | 378 |
| acres | 160 300 | 184 355 | 13 418 | 19 080 |
| Harvested cropland ..... farms | 963 | 1 223 | 152 | 375 |
| acres | 24 414 | 26 509 | 2 077 | 3 941 |
| Full owners ..... farms | 701 | 545 | 118 | 120 |
| acres | 100 953 | 89 387 | 8 023 | 8 902 |
| Harvested cropland ..... farms | 619 | 502 | 100 | 117 |
| acres | 13 267 | 9 642 | 1 024 | 1 085 |
| Part owners ..... farms | 199 | 372 | 30 | 97 |
| acres | 45 256 | 62 783 | 4 850 | 6 613 |
| Harvested cropland ..... farms | 196 | 369 | 30 | 97 |
| acres | 8 280 | 10 753 | 859 | 1 297 |
| Tenants ..... farms | 148 | 350 | 22 | 161 |
| acres | 14 091 | 25 129 | 545 | 3 565 |
| Harvested cropland ..... farms | 148 | 348 | 22 | 161 |
| acres | 2 867 | 5 040 | 194 | 1 559 |
| Percent of tenancy ..... | 14.1 | 27.5 | 12.9 | 42.6 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups. | | | | |
| Under 25 years ..... | 19 | 28 | - | (NA) |
| 25 to 34 years ..... | 72 | 102 | 5 | (NA) |
| 35 to 44 years ..... | 153 | 240 | 24 | (NA) |
| 45 to 54 years ..... | 287 | 331 | 60 | (NA) |
| 55 to 64 years ..... | 268 | 301 | 39 | (NA) |
| 65 years and over ..... | 249 | 269 | 42 | (NA) |
| Average age ..... | 53.6 | 52.5 | 55.0 | (NA) |
| Farm operators by place of residence. | | | | |
| On farm operated ..... | 703 | 1 117 | 105 | (NA) |
| Not on farm operated ..... | 213 | (NA) | 29 | (NA) |
| Farm operators reporting days of work off farm ..... | 514 | 447 | 99 | (NA) |
| 1 to 49 days ..... | 102 | 175 | 22 | (NA) |
| 50 to 99 days ..... | 55 | | 26 | (NA) |
| 100 to 199 days ..... | 90 | 272 | 17 | (NA) |
| 200 days and over ..... | 267 | | 34 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 17 | 9 |
| Class 2– " $20,000 to $39,999 ..... | 37 | 25 |
| Class 3– " $10,000 to $19,999 ..... | 94 | 82 |
| Class 4– " $5,000 to $9,999 ..... | 197 | 247 |
| Class 5– " $2,500 to $4,999 ..... | 251 | 346 |
| Class 6 (see text) ..... | 135 | 226 |
| Part time (see text) ..... | 173 | 156 |
| Part retirement (see text) ..... | 143 | 180 |
| Abnormal (see text) ..... | 1 | - |
| Market value of all agricultural products sold (see text) ..... dollars | 6 314 687 | 6 101 250 |
| Average per farm ..... dollars | 6 025 | 4 800 |
| Crops including nursery products and hay ..... farms | 904 | (NA) |
| dollars | 3 674 482 | 4 196 248 |
| Forest products ..... farms | 89 | 159 |
| dollars | 78 774 | 425 845 |
| Livestock, poultry, and their products ..... farms | 509 | (NA) |
| dollars | 2 561 431 | 1 452 855 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 72 | 103 |
| $250 to $499 | 23 | 53 |
| $500 to $999 | 90 | 97 |
| $1,000 to $1,499 | 81 | 114 |
| $1,500 to $1,999 | 94 | 96 |
| $2,000 to $2,499 | 99 | 99 |
| $2,500 and over | 589 | 709 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 55 | (NA) |
| Customwork and other agricultural services, dollars | 61 621 | (NA) |
| Recreational services, farms | 4 | 4 |
| Recreational services, dollars | 2 070 | (D) |
| Government farm programs, farms | 382 | (NA) |
| Government farm programs, dollars | 138 021 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 1 048 | 1 271 |
| Farm production expenses, total (see text), dollars | 4 208 465 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 173 | (NA) |
| $500 to $999 | 196 | (NA) |
| $1,000 to $1,999 | 207 | (NA) |
| $2,000 to $2,999 | 137 | (NA) |
| $3,000 to $4,999 | 148 | (NA) |
| $5,000 to $9,999 | 93 | (NA) |
| $10,000 and over | 94 | (NA) |
| Items reported both years, dollars | 2 574 286 | 2 183 843 |
| Livestock and poultry, farms | 334 | 474 |
| Livestock and poultry, dollars | 309 934 | 120 485 |
| Feed for livestock and poultry, farms | 483 | 692 |
| Feed for livestock and poultry, dollars | 549 841 | 537 835 |
| Commercially mixed formula feeds, farms | 319 | 498 |
| Commercially mixed formula feeds, tons | 5 073 | 4 491 |
| Commercially mixed formula feeds, dollars | 422 024 | 360 545 |
| Seeds, bulbs, plants, and trees, farms | 688 | 1 088 |
| Seeds, bulbs, plants, and trees, dollars | 92 962 | 105 475 |
| Commercial fertilizer, farms | 987 | 1 199 |
| Commercial fertilizer, dollars | 538 395 | 510 185 |
| Lime, farms | 151 | 241 |
| Lime, dollars | 26 306 | (NA) |
| Other agricultural chemicals (see text), farms | 544 | (NA) |
| Other agricultural chemicals (see text), dollars | 52 857 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 1 025 | 1 180 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 414 513 | 389 705 |
| Hired farm labor, farms | 676 | 793 |
| Hired farm labor, dollars | 545 519 | 432 305 |
| Contract labor, machine hire, and customwork, farms | 520 | 597 |
| Contract labor, machine hire, and customwork, dollars | 123 122 | 87 853 |
| All other production expenses, farms | 911 | (NA) |
| All other production expenses, dollars | 1 555 016 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 1 006 | 5 145 902 |
| By value groups: | | |
| $1 to $999 | 110 | 58 745 |
| $1,000 to $4,999 | 572 | 1 341 980 |
| $5,000 to $9,999 | 177 | 1 093 620 |
| $10,000 to $19,999 | 99 | 1 211 250 |
| $20,000 and over | 48 | 1 440 307 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 693 | 876 | 419 | 479 | 343 | 397 | 869 | 1 161 |
| Motortrucks including pickups | 719 | 864 | 305 | 352 | 471 | 512 | 786 | 892 |
| Tractors other than garden tractors and motor tillers | 849 | 1 303 | 255 | 385 | 663 | 918 | 834 | 1 174 |
| Riding garden tractors 7 hp and over | 32 | 37 | 19 | 21 | 14 | 16 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 43 | 44 | 18 | 18 | 25 | 26 | 7 | 7 |
| Cornpickers, corn heads, and picker-shellers | 85 | 88 | 32 | 32 | 53 | 56 | 53 | 57 |
| Pickup balers | 193 | 196 | 81 | 84 | 112 | 112 | 181 | 184 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 605 | (X) | 488 | (X) | 952 | (NA) | (NA) | (NA) |
| Cattle and calves | 512 | 14 491 | 414 | 7 304 | 719 | 12 548 | 507 | 5 032 |
| Farms with— | | | | | | | | |
| 1 to 4 | 125 | 277 | 108 | 239 | 469 | (NA) | (NA) | (NA) |
| 5 to 9 | 92 | 632 | 84 | 565 | | (NA) | (NA) | (NA) |
| 10 to 19 | 100 | 1 369 | 98 | 1 331 | 92 | (NA) | (NA) | (NA) |
| 20 and over | 195 | 12 213 | 124 | 5 169 | 158 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 419 | 7 375 | (X) | (X) | 695 | 6 767 | (NA) | (NA) |
| Milk cows | 197 | 2 401 | (X) | (X) | 465 | 2 525 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 100 | 144 | (X) | (X) | 326 | (NA) | (NA) | (NA) |
| 3 or 4 | 28 | 92 | (X) | (X) | 62 | (NA) | (NA) | (NA) |
| 5 to 9 | 18 | 128 | (X) | (X) | 34 | (NA) | (NA) | (NA) |
| 10 and over | 51 | 2 037 | (X) | (X) | 43 | (NA) | (NA) | (NA) |
| Hogs and pigs | 290 | 4 861 | 180 | 6 314 | 663 | 2 931 | 107 | 2 118 |
| Farms with— | | | | | | | | |
| 1 to 4 | 132 | 323 | 29 | 73 | 611 | (NA) | 56 | (NA) |
| 5 to 9 | 56 | 374 | 40 | 273 | | (NA) | | (NA) |
| 10 to 24 | 47 | 684 | 51 | 794 | 43 | (NA) | 51 | (NA) |
| 25 and over | 55 | 3 480 | 60 | 5 174 | 9 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 44 | 1 781 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 149 | 737 | (X) | (X) | 107 | 311 | (X) | (X) |
| December 1 of preceding year and May 31 | 130 | 372 | (X) | (X) | 79 | 174 | (X) | (X) |
| June 1 and November 30 | 102 | 365 | (X) | (X) | 70 | 137 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 5 | 160 | 8 | 116 | 10 | 331 | 9 | 225 |
| Horses and ponies | 114 | 190 | 3 | 3 | (NA) | (NA) | 20 | 23 |
| Chickens 3 months old or older | 177 | 11 466 | 13 | 2 292 | 604 | 39 830 | (NA) | 22 223 |
| Farms with– | | | | | | | | |
| 1 to 99 | 165 | 3 750 | 7 | 225 | 570 | (NA) | (NA) | (NA) |
| 100 to 399 | 6 | (D) | 4 | 659 | 16 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 4 | 3 250 | 2 | 1 408 | 12 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | - | - | 6 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 168 | 9 724 | 13 | 2 201 | 561 | 37 379 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 2 | 24 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 119 | (X) | 7 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Field corn for all purposes ... farms. | 525 | 864 | Hay, excluding sorghum hay ... farms. | 457 | (NA) |
| For grain ... farms. | 457 | 831 | acres. | 8 051 | 8 844 |
| acres. | 3 541 | 5 813 | tons. | 11 612 | 10 235 |
| bushels. | 157 080 | 215 385 | Cotton ... farms. | - | 1 |
| Cut for silage, green or dry fodder, or hogged or grazed ... farms. | 135 | (NA) | acres. | - | 1 |
| acres. | 3 209 | 2 006 | bales. | - | 1 |
| Sorghums for all purposes except sirup ... farms. | 19 | 16 | Peanuts for nuts ... farms. | - | 1 |
| For grain or seed ... farms. | 5 | 4 | acres. | - | (Z) |
| acres. | 117 | 10 | pounds. | - | 60 |
| bushels. | 6 646 | 320 | Tobacco ... farms. | 732 | 1 008 |
| Cut for silage, dry forage or hay, or hogged or grazed ... farms. | 15 | (NA) | acres. | 3 154 | 3 802 |
| acres. | 312 | 113 | pounds. | 5 017 755 | 6 382 050 |
| Wheat for grain ... farms. | 391 | 586 | Irish potatoes and sweetpotatoes ... farms. | 110 | (NA) |
| acres. | 3 276 | 5 058 | acres. | 81 | 16 |
| bushels. | 123 078 | 148 265 | Vegetables, sweet corn, or melons for sale ... farms. | 30 | 9 |
| Other small grains for grain ... farms. | 143 | (NA) | acres. | 31 | 8 |
| acres. | 1 821 | 1 384 | Berries for sale ... farms. | 10 | 6 |
| Soybeans for beans ... farms. | 58 | 16 | acres. | 37 | 1 |
| acres. | 821 | 130 | Land in orchards (see text) ... farms. | 19 | 44 |
| bushels. | 19 613 | 2 036 | acres. | 28 | 55 |
| | | | Other crops ... farms. | 47 | (NA) |
| | | | acres. | 280 | (NA) |
| | | | Greenhouse products under glass or other protection ... farms. | 1 | (NA) |
| | | | sq. ft. | 1 600 | 3 760 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Class 1-5 farms ... number. | 596 | 709 | Total woodland ... farms. | 469 | 542 |
| Land in farms ... acres. | 115 434 | 135 439 | acres. | 55 827 | 77 835 |
| Average size of farm ... acres. | 193.6 | 191.0 | Woodland pastured ... farms. | 278 | 338 |
| Value of land and buildings ... dollars. | 20 417 177 | (NA) | acres. | 16 530 | 14 249 |
| Average per farm ... dollars. | 34 257 | (NA) | Woodland not pastured ... farms. | 383 | 510 |
| Average per acre ... dollars. | 176.87 | (NA) | acres. | 39 297 | 63 586 |
| **Land in Farms According to Use** | | | | | |
| Total cropland ... farms. | 590 | (NA) | Pastureland and rangeland (other than cropland and woodland pasture) farms. | 144 | 342 |
| acres. | 44 120 | 38 190 | acres. | 7 209 | 15 689 |
| Harvested cropland ... farms. | 582 | 707 | Improved pastureland and rangeland ... farms. | 111 | 193 |
| acres. | 20 349 | 21 152 | acres. | 5 113 | 6 838 |
| Number of farms by acres harvested: | | | Pastureland and rangeland not improved ... farms. | 64 | (NA) |
| 1 to 49 acres | 473 | (NA) | acres. | 2 096 | 8 851 |
| 50 to 99 acres | 64 | (NA) | | | |
| 100 to 199 acres | 33 | (NA) | | | |
| 200 to 499 acres | 11 | (NA) | All other land (see text) ... farms. | 399 | 577 |
| 500 to 999 acres | 1 | (NA) | acres. | 8 278 | 3 708 |
| 1,000 acres and over | - | (NA) | | | |
| 1,000 to 1,999 acres | - | (NA) | Irrigated land ... farms. | 153 | 225 |
| 2,000 acres and over | - | (NA) | acres. | 1 261 | 1 557 |
| Cropland used only for pasture or grazing ... farms. | 310 | 220 | Total pastureland (all types) ... farms. | 422 | (NA) |
| acres. | 13 736 | 6 250 | acres. | 37 475 | 36 188 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms. | 218 | 262 | **Conservation Practices** | | |
| acres. | 4 637 | 3 915 | | | |
| Cropland on which all crops failed ... farms. | 14 | 84 | Grain or row crops farmed on the contour ... farms. | 56 | (NA) |
| acres. | 137 | 1 119 | acres. | 1 563 | (NA) |
| Cropland in cultivated summer fallow ... farms. | 65 | - | Stripcropping systems to control erosion ... farms. | 50 | (NA) |
| acres. | 1 514 | - | acres. | 1 586 | (NA) |
| Cropland idle ... farms. | 203 | 300 | Cropland and pastureland having terraces ... farms. | 62 | (NA) |
| acres. | 3 747 | 5 754 | acres. | 1 335 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 596 | 709 | 115 434 | 582 | 113 796 | 20 349 | 153 | 30 803 | 1 261 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 53 | 75 | 244 | 50 | 231 | 217 | 13 | 65 | 64 |
| 10 to 49 acres | 58 | 132 | 1 604 | 54 | 1 512 | 667 | 13 | 398 | 90 |
| 50 to 69 acres | 37 | 35 | 2 099 | 37 | 2 099 | 535 | 12 | 709 | 71 |
| 70 to 99 acres | 72 | 62 | 5 981 | 71 | 5 883 | 1 046 | 18 | 1 493 | 84 |
| 100 to 139 acres | 106 | 122 | 12 433 | 105 | 12 315 | 2 186 | 16 | 1 941 | 95 |
| 140 to 179 acres | 80 | 78 | 12 571 | 80 | 12 571 | 1 977 | 15 | 2 281 | 119 |
| 180 to 219 acres | 52 | 44 | 10 211 | 49 | 9 637 | 1 687 | 16 | 3 103 | 108 |
| 220 to 259 acres | 23 | 25 | (D) | 22 | (D) | 993 | 7 | (D) | 53 |
| 260 to 499 acres | 70 | 88 | 24 133 | 69 | 23 635 | 4 228 | 31 | 10 849 | 333 |
| 500 to 999 acres | 31 | 36 | 20 607 | 31 | 20 607 | 3 591 | 10 | 6 207 | 166 |
| 1,000 to 1,999 acres | 12 | 7 | 13 775 | 12 | 13 775 | 2 891 | 2 | (D) | 78 |
| 2,000 acres and over | 2 | 5 | (D) | 2 | (D) | 331 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 171 |
| Proportion of all class 1-5 farms—percent | 28.6 |
| Land in farms—acres | 37 348 |
| Cropland—acres | 13 821 |
| Class 1-5 farms irrigated in 1969—number | 153 |
| Proportion of all class 1-5 farms—percent | 25.6 |
| Land in farms—acres | 30 803 |
| Average per farm—acres | 201.3 |
| Cropland—acres | 10 958 |
| Harvested cropland—acres | 5 605 |
| Irrigated land—acres | 1 261 |
| Average per farm—acres | 8.2 |
| Irrigated land--Continued | |
| Cropland—farms | 153 |
| acres | 1 259 |
| Harvested—farms | 151 |
| acres | 1 215 |
| Used only for pasture—farms | 2 |
| acres | 23 |
| Pasture, other than cropland pasture—farms | 1 |
| acres | 2 |
| Water used—acre-feet | 592 |
| Class 1-5 farms with artificial drainage—number | 19 |
| Proportion of class 1-5 farms—percent | 3.1 |
| Land in farms—acres | 7 184 |
| Average per farm—acres | 378.1 |
| Drained land—acres | 628 |
| Average per farm—acres | 33.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 4 |
| Land in farms—acres | 688 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 596 | 59 | 709 |
| acres | 115 434 | 8 011 | 135 439 |
| Harvested cropland—farms | 582 | 59 | 707 |
| acres | 20 349 | 1 410 | 21 152 |
| Full owners—farms | 337 | 31 | 196 |
| acres | 63 498 | 3 014 | (NA) |
| Harvested cropland—farms | 323 | 31 | (NA) |
| acres | 10 022 | 507 | (NA) |
| Part owners—farms | 160 | 22 | 272 |
| acres | 39 578 | 4 592 | (NA) |
| Harvested cropland—farms | 160 | 22 | (NA) |
| acres | 7 731 | 789 | (NA) |
| Tenants—farms | 99 | 6 | 237 |
| acres | 12 358 | 405 | (NA) |
| Harvested cropland—farms | 99 | 6 | (NA) |
| acres | 2 596 | 114 | (NA) |
| Percent of tenancy | 16.6 | 10.1 | 33.4 |
| Farms by type of organization: | | | |
| Individual or family—farms | 509 | 49 | (NA) |
| acres | 92 638 | 4 596 | (NA) |
| Partnership—farms | 78 | 8 | (NA) |
| acres | 19 224 | (D) | (NA) |
| Corporation, including family owned—farms | 6 | 2 | (NA) |
| acres | 3 332 | (D) | (NA) |
| 10 or fewer shareholders—farms | 5 | 1 | (NA) |
| acres | (D) | 320 | (NA) |
| More than 10 shareholders—farms | 1 | 1 | (NA) |
| acres | (D) | (D) | (NA) |
| Other—farms | 3 | - | (NA) |
| acres | 240 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 10 | - | 13 |
| 25 to 34 years | 47 | 3 | 62 |
| 35 to 44 years | 100 | 15 | 157 |
| 45 to 54 years | 167 | 14 | 217 |
| 55 to 64 years | 166 | 19 | 171 |
| 65 years and over | 106 | 8 | 89 |
| Average age | 52.2 | 52.6 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 427 | 43 | 630 |
| Not on farm operated | 109 | 10 | 64 |
| Farm operators reporting days of work off farm | 241 | 26 | 210 |
| 1 to 49 days | 51 | 11 | 78 |
| 50 to 99 days | 19 | - | 27 |
| 100 to 199 days | 41 | 3 | 27 |
| 200 days and over | 130 | 12 | 78 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1—Sales of $40,000 and over | 17 | 9 |
| Class 2— " $20,000 to $39,999 | 37 | 25 |
| Class 3— " $10,000 to $19,999 | 94 | 82 |
| Class 4— " $5,000 to $9,999 | 197 | 247 |
| Class 5— " $2,500 to $4,999 | 251 | 346 |
| Market value of all agricultural products sold (see text)—farms | 596 | 709 |
| dollars | 5 754 602 | 5 474 543 |
| Average per farm—dollars | 9 655 | 7 721 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 8 | (X) |
| $2,500 to $4,999 | 243 | 346 |
| $5,000 to $7,499 | 116 | 168 |
| $7,500 to $9,999 | 81 | 79 |
| $10,000 to $14,999 | 66 | 58 |
| $15,000 to $19,999 | 28 | 24 |
| $20,000 to $29,999 | 28 | 17 |
| $30,000 to $39,999 | 9 | 8 |
| $40,000 to $59,999 | 10 | 4 |
| $60,000 and over | 7 | 5 |
| $60,000 to $79,999 | 2 | (NA) |
| $80,000 and over | 5 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 558 | 3 237 088 |
| Grains | 222 | 189 173 |
| Tobacco | 493 | 2 821 218 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 83 | 118 656 |
| Other field crops | 11 | 4 472 |
| Vegetables, sweet corn, and melons | 8 | 4 112 |
| Fruits, nuts, and berries | 6 | (D) |
| Nursery and greenhouse products | 3 | (D) |
| Forest products sold | 70 | 75 143 |
| Livestock, poultry, and their products sold | 349 | 2 442 371 |
| Poultry and poultry products | 26 | 56 243 |
| Dairy products | 64 | 1 277 103 |
| Dairy cattle and calves | 91 | 153 736 |
| Other cattle and calves | 235 | 721 736 |
| Hogs, sheep, and goats | 137 | 232 365 |
| Other livestock and livestock products | 6 | 1 188 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 40 | 56 855 |
| Recreational services | 4 | 2 070 |
| Government farm programs | 245 | 102 547 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 596 | 709 |
| dollars. | 3 776 676 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 175 | (NA) |
| $2,000 to $2,999 | 110 | (NA) |
| $3,000 to $4,999 | 127 | (NA) |
| $5,000 to $9,999 | 90 | (NA) |
| $10,000 to $19,999 | 63 | (NA) |
| $20,000 to $39,999 | 20 | (NA) |
| $40,000 and over | 11 | (NA) |
| Items reported both years ..... dollars. | 2 298 370 | 1 862 394 |
| Livestock and poultry ..... farms. | 227 | (NA) |
| dollars. | 273 971 | 101 636 |
| Feed for livestock and poultry ..... farms. | 305 | 407 |
| dollars. | 519 005 | 486 165 |
| Commercially mixed formula feeds ..... farms. | 230 | 317 |
| tons. | 4 867 | (NA) |
| dollars. | 408 269 | 339 432 |
| Feed ingredients ..... farms. | 95 | (NA) |
| tons. | 977 | (NA) |
| dollars. | 58 261 | (NA) |
| Whole grains ..... farms. | 68 | 156 |
| tons. | 755 | (NA) |
| dollars. | 35 870 | 48 493 |
| Hay, green chop, and silage ..... farms. | 44 | 214 |
| tons. | 438 | (NA) |
| dollars. | 16 605 | 98 240 |
| Seeds, bulbs, plants, and trees ..... farms. | 443 | 647 |
| dollars. | 79 882 | 81 382 |
| Commercial fertilizer ..... farms. | 581 | 687 |
| dollars. | 472 216 | 424 826 |
| Lime ..... farms. | 98 | 162 |
| dollars. | 20 314 | (NA) |
| Other agricultural chemicals (see text) ..... farms | 366 | (NA) |
| dollars. | 48 047 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 593 | 693 |
| dollars | 346 509 | 305 238 |
| Gasoline ..... farms. | 585 | 680 |
| dollars | 189 352 | 184 707 |
| Diesel oil ..... farms | 121 | 65 |
| dollars. | 19 644 | 8 176 |
| LP gas, butane, and propane ..... farms. | 137 | 63 |
| dollars. | 24 973 | 11 485 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 593 | 693 |
| dollars | 112 540 | 100 870 |
| Hired farm labor ..... farms | 445 | 560 |
| dollars. | 507 402 | 393 476 |
| Workers by number of days worked. | | |
| 150 days or more ..... farms. | 50 | 68 |
| workers. | 107 | 145 |
| Less than 150 days ..... farms. | 428 | (NA) |
| workers. | 2 738 | (NA) |
| Contract labor ..... farms. | 17 | (NA) |
| dollars. | 12 999 | (NA) |
| Machine hire and customwork ..... farms. | 340 | 368 |
| dollars. | 86 386 | 69 671 |
| All other production expenses ..... farms. | 595 | (NA) |
| dollars. | 1 409 945 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 579 | 3 974 837 |
| By value groups: | | |
| $1 to $4,999 | 325 | 740 190 |
| $5,000 to $9,999 | 119 | 736 710 |
| $10,000 to $19,999 | 88 | 1 082 160 |
| $20,000 to $29,999 | 29 | 648 170 |
| $30,000 to $49,999 | 13 | 495 157 |
| $50,000 and over | 5 | 272 450 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 413 | 526 | 267 | 311 | 187 | 215 | 527 | 733 |
| 2 or 3 | 69 | 145 | 35 | 76 | 22 | 44 | (NA) | (NA) |
| 4 and over | 10 | 47 | 1 | 4 | 1 | 7 | (NA) | (NA) |
| Motortrucks including pickups | 447 | 569 | 221 | 261 | 272 | 308 | 479 | 559 |
| 2 and over | 93 | 215 | 29 | 69 | 27 | 63 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 513 | 900 | 192 | 297 | 386 | 603 | 525 | 750 |
| 2 or 3 | 206 | 459 | 59 | 132 | 139 | 307 | (NA) | (NA) |
| 4 and over | 37 | 171 | 9 | 41 | 14 | 63 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 511 | 868 | 190 | 285 | 385 | 583 | 517 | 724 |
| Crawler tractors | 30 | 32 | 11 | 12 | 19 | 20 | 26 | 26 |
| Riding garden tractors 7 hp and over | 19 | 24 | 12 | 14 | 8 | 10 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 31 | 32 | 14 | 14 | 17 | 18 | 7 | 7 |
| Cornpickers, corn heads, and picker-shellers | 69 | 72 | 29 | 29 | 40 | 43 | (NA) | (NA) |
| Corn heads for combines | 17 | 18 | 11 | 11 | 6 | 7 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 54 | 54 | 18 | 18 | 36 | 36 | (NA) | (NA) |
| Pickup balers | 153 | 156 | 65 | 68 | 88 | 88 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 72 | 79 | 32 | 34 | 42 | 45 | (NA) | (NA) |
| Field forage harvesters, shear bar | 59 | 62 | 33 | 33 | 27 | 29 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 94 | (X) | 11 | (X) |
| Chickens 3 months old or older | 94 | 9 515 | 11 | 2 042 |
| Farms with— | | | | |
| 1 to 1,599 | 92 | (D) | 11 | 2 042 |
| 1,600 to 3,199 | 2 | (D) | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 91 | 7 941 | 11 | 1 951 |
| Pullets not yet of laying age | 4 | 1 515 | 1 | 91 |
| Other chickens | 16 | 59 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | - | - | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 333 | 33 346 | (NA) | 21 292 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 10 | 71 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 411 | (X) | 340 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 389 | (X) | 340 | (X) | (X) | (X) |
| Cattle and calves | 340 | 12 290 | 300 | 6 456 | 14 | 256 |
| Farms with— | | | | | | |
| 1 to 19 | 171 | 1 251 | 182 | 1 409 | 12 | (D) |
| 20 to 49 | 95 | 2 911 | 89 | 2 580 | 1 | 20 |
| 50 to 99 | 43 | 2 890 | 24 | 1 694 | - | - |
| 100 to 199 | 25 | 3 254 | 5 | 773 | 1 | (D) |
| 200 and over | 6 | 1 984 | - | - | - | - |
| 200 to 499 | 5 | (D) | - | - | - | - |
| 500 and over | 1 | (D) | - | - | - | - |
| Cattle | (X) | (X) | 202 | 2 201 | 6 | 47 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 139 | 480 | 4 | 25 |
| 10 to 19 | (X) | (X) | 34 | 469 | 2 | 22 |
| 20 to 49 | (X) | (X) | 22 | 686 | - | - |
| 50 to 99 | (X) | (X) | 6 | (D) | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 266 | 4 255 | 9 | 209 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 129 | 538 | 1 | 9 |
| 10 to 19 | (X) | (X) | 66 | 904 | 6 | (D) |
| 20 to 49 | (X) | (X) | 58 | 1 708 | 1 | 20 |
| 50 to 99 | (X) | (X) | 11 | (D) | - | - |
| 100 and over | (X) | (X) | 2 | (D) | 1 | (D) |
| 100 to 199 | (X) | (X) | 2 | (D) | 1 | (D) |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 252 | 3 446 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 254 | 2 456 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 54 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 563 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 426 | 10 241 | 327 | 4 138 | (NA) | 159 |
| Cattle | (NA) | (NA) | 185 | 1 139 | 9 | 56 |
| Calves | (NA) | (NA) | 305 | 2 999 | 15 | 103 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 295 | 6 388 | 317 | 9 965 | 155 | 2 325 | 188 | 4 063 |
| Farms with— | | | | | | | | |
| 1 to 19 | 189 | 1 312 | 172 | 1 276 | 119 | 505 | 122 | 1 001 |
| 20 to 49 | 74 | 2 234 | 89 | 2 677 | 24 | 798 | 48 | 1 447 |
| 50 to 99 | 24 | 1 634 | 34 | 2 272 | 10 | (D) | 13 | 905 |
| 100 and over | 8 | 1 208 | 22 | 3 740 | 2 | (D) | 5 | 710 |
| 1964 | | | | | | | | |
| Total on place | 411 | 5 441 | (NA) | 8 063 | 281 | 2 178 | (NA) | 3 263 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 186 | 4 232 | 130 | 5 684 | 402 | 2 078 | 78 | 1 790 |
| Farms with-- | | | | | | | | |
| 1 to 24 | 137 | 917 | 77 | 768 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 29 | 942 | 30 | 1 096 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 12 | 678 | 10 | 772 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 8 | 1 695 | 13 | 3 048 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 7 | (D) | 7 | 1 072 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 1 | (D) | 6 | 1 976 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 94 | 440 | (X) | (X) | 72 | 208 | (X) | (X) |
| Other hogs and pigs | 174 | 3 792 | (X) | (X) | 398 | 1 870 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 31 | 1 585 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 100 | 627 | (X) | (X) | 78 | 253 | (X) | (X) |
| December 1 of preceding year and May 31 | 86 | 308 | (X) | (X) | 62 | 146 | (X) | (X) |
| June 1 and November 30 | 77 | 319 | (X) | (X) | 48 | 107 | (X) | (X) |
| Sheep and lambs | 5 | 160 | 8 | 116 | 8 | 296 | 7 | 194 |
| Any goats | 1 | 2 | 1 | 4 | - | - | - | - |
| All other livestock | 138 | (X) | 6 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 583 |
| | dollars | 540 577 |
| Commercial fertilizer | farms | 572 |
| | acres on which used | 20 198 |
| | tons | 7 409 |
| | dollars | 472 216 |
| Lime | farms | 98 |
| | acres on which used | 2 103 |
| | tons | 3 945 |
| | dollars | 20 314 |
| Sprays, dusts, fumigants, etc. to control-- | | |
| Insects on hay crops | farms | 11 |
| | acres on which used | 97 |
| | dollars | 407 |
| Insects on other crops | farms | 271 |
| | acres on which used | 2 127 |
| | dollars | 20 484 |
| Nematodes in crops | farms | 49 |
| | acres on which used | 287 |
| | dollars | 3 485 |
| Diseases in crops and orchards | farms | 6 |
| | acres on which used | 35 |
| | dollars | 574 |
| Weeds or grass in crops | farms | 80 |
| | acres on which used | 2 385 |
| | dollars | 12 539 |
| Weeds or brush in pasture | farms | 10 |
| | acres on which used | 99 |
| | dollars | 288 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 37 |
| | acres on which used | 381 |
| | dollars | 5 015 |
| Insect control on livestock and poultry | farms | 94 |
| | dollars | 2 743 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 310 | 13 736 | 2 | 23 | 125 | 4 566 | 120 | 1 369 | 6 | 18 |
| Improved pasture | 111 | 5 113 | 1 | 2 | 45 | 1 912 | 42 | 371 | 4 | 34 |
| Field corn for all purposes | 355 | 5 702 | 9 | 158 | 265 | 4 591 | 262 | 1 554 | 50 | 159 |
| Sorghums for all purposes | 17 | 427 | 1 | 15 | 15 | 410 | 14 | 108 | 2 | 6 |
| All small grains | 309 | 4 247 | 2 | 4 | 207 | 3 325 | 200 | 839 | 33 | 41 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 509 | 3 535 | 149 | 1 009 | 505 | 3 228 | 504 | 2 343 | 2 | 20 |
| Hay or grass silage | 296 | 6 435 | 2 | 33 | 93 | 2 004 | 91 | 517 | 8 | 8 |
| Field seeds | 14 | 156 | - | - | 1 | 15 | 1 | 4 | - | - |
| Vegetables, sweet corn, or melons for sale | 18 | 25 | 2 | 3 | 15 | 22 | 15 | 9 | - | - |
| Berries for sale | 3 | 24 | 1 | 4 | 1 | 4 | 1 | 4 | - | - |
| Land in orchards (see text) | 4 | 13 | - | - | 1 | 1 | 1 | (Z) | - | - |
| Nursery or greenhouse products | 3 | 75 | - | - | 1 | 67 | 1 | 1 | - | - |
| All other crops | 8 | 25 | - | - | 6 | 17 | 6 | 6 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 311 | 2 838 | 132 815 | 8 | 88 | 528 | 4 491 | 173 899 |
| For silage (tons, green weight) | 99 | 2 826 | 34 165 | 2 | 70 | 88 | 1 918 | 19 355 |
| Cut for green or dry fodder, hogged or grazed | 6 | 38 | (X) | - | - | (NA) | 41 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 3 | 115 | 6 500 | - | - | 2 | 5 | 160 |
| For silage (tons, green weight) | 11 | 184 | 1 706 | 1 | 15 | 7 | 101 | 980 |
| Cut for dry forage or hay (tons, dry weight) | 3 | 59 | 108 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 3 | 69 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 38 | 436 | 964 | - | - | 70 | 771 | 1 144 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 194 | 4 011 | 5 933 | 2 | 31 | 162 | 2 367 | 2 892 |
| Small grain hay (tons, dry) | 65 | 547 | 897 | 1 | 1 | 111 | 793 | 1 033 |
| Other hay (tons, dry) | 117 | 1 266 | 1 483 | 1 | 1 | (NA) | 2 734 | 2 569 |
| Grass silage (tons, green) | 7 | 134 | 1 000 | - | - | 17 | 284 | 1 884 |
| Hay crops cut and fed green (tons, green) | 2 | 41 | 188 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 4 | 25 | 1 000 | - | - | 5 | 24 | 880 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 3 | 24 | 31 000 | 1 | 4 | 4 | 1 | 713 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 276 | 2 553 | 100 969 | 1 | 3 | 182 | 1 838 | 462 | 22 | 382 | 3 905 | 117 119 |
| Winter wheat (bushels) | 276 | 2 553 | 100 969 | 1 | 3 | 182 | 1 838 | 462 | 22 | - | - | - |
| Oats for grain (bushels) | 44 | 477 | 23 254 | 1 | 1 | 40 | 414 | 98 | 9 | 50 | 488 | 20 946 |
| Barley for grain (bushels) | 82 | 995 | 55 121 | - | - | 69 | 901 | 233 | 11 | 73 | 710 | 30 931 |
| Rye for grain (bushels) | 7 | 61 | 1 257 | - | - | 3 | 11 | 2 | - | 19 | 48 | 994 |
| Soybeans for beans (bushels) | 44 | 741 | 18 127 | - | - | 25 | 458 | 80 | - | 15 | 126 | 1 936 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | 1 | - | 60 |
| Irish potatoes (hundredweight) | 77 | 59 | 2 883 | 1 | (Z) | 26 | 50 | 54 | (Z) | 247 | 12 | 2 976 |
| Tobacco (pounds) | 491 | 2 721 | 4 446 334 | 148 | 1 008 | 491 | 2 711 | 2 196 | 20 | 649 | 3 148 | 5 590 784 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | 1 | 1 | 1 |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 18 | 25 | 2 | 3 | 7 | 6 |
| Selected vegetables. | | | | | | |
| Tomatoes | 14 | 9 | 2 | (Z) | 3 | 1 |
| Sweet corn | 8 | 3 | 1 | (Z) | 2 | - |
| Cucumbers and pickles | 6 | 1 | 2 | (Z) | 1 | - |
| Watermelons | 9 | 5 | - | - | 4 | 2 |
| Snap beans, bush, pole | 9 | 2 | 2 | 1 | 2 | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969. | 4 | 13 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964. | 25 | 38 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969. | 4 | 3 | 119 | 1 | 10 | 4 | 109 | 3 | 2 630 |
| | 1964. | 25 | (NA) | 649 | 4 | 59 | 23 | 590 | 13 | 21 627 |
| Peaches, all (pounds) | 1969. | 3 | 9 | 824 | 1 | 5 | 2 | 819 | 1 | 1 620 |
| | 1964. | 12 | (NA) | 530 | 3 | 36 | 10 | 491 | 4 | 34 680 |
| Clingstone (pounds) | 1969. | 2 | (Z) | 8 | 1 | 5 | 1 | 3 | 1 | 120 |
| Freestone (pounds) | 1969. | 2 | 9 | 816 | - | - | 2 | 816 | 1 | 1 500 |
| Pears, all (pounds) | 1969. | - | - | - | - | - | - | - | - | - |
| | 1964. | 16 | (NA) | 40 | 3 | 6 | 14 | 34 | 5 | 1 550 |
| Bartlett (pounds) | 1969. | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969. | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969. | 2 | 1 | 57 | 2 | 30 | 1 | 27 | 1 | 100 |
| | 1964 | 6 | (NA) | 36 | 2 | 6 | 5 | 28 | 1 | 100 |
| Tart (pounds) | 1969. | 2 | 1 | 52 | 2 | 25 | 1 | 27 | 1 | 100 |
| Sweet (pounds) | 1969. | 1 | (Z) | 5 | 1 | 5 | - | - | - | - |
| Plums and prunes, all (pounds) | 1969. | - | - | - | - | - | - | - | - | - |
| | 1964. | 6 | (NA) | 23 | 1 | 1 | 5 | 22 | 2 | 6 664 |
| Plums (pounds, fresh) | 1969. | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969. | - | - | - | - | - | - | - | - | - |
| | 1964 | 12 | (NA) | 108 | 1 | 6 | 12 | 102 | 5 | 598 |

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## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 2 | (X) | (D) | (D) | 1 | (X) | 6 | 6 862 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | 1 600 | - | (D) | 1 | 3 400 | - | 900 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection. | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 20 | 54 021 | 61 | 354 825 |
| Firewood and fuelwood | 6 | 680 | (NA) | (NA) |
| Sawlogs and veneer logs | 12 | 4 485 | (NA) | (NA) |
| Pulpwood | 44 | 15 334 | (NA) | (NA) |
| Other forest products | 2 | 623 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 211 | 417 |
| Land in farms ..... acres | 31 851 | 56 840 |
| Average size of farm ..... acres | 150.9 | 136.3 |
| Approximate land area ..... acres | 288 000 | 299 525 |
| Proportion in farms ..... percent | 11.1 | 18.9 |
| Value of land and buildings ..... dollars | 15 997 820 | (NA) |
| Average per farm ..... dollars | 75 819 | 39 387 |
| Average per acre ..... dollars | 502.27 | 260.24 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 193 | 397 |
| acres | 12 254 | 18 647 |
| Harvested cropland ..... farms | 180 | 366 |
| acres | 7 879 | 10 550 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 67 | 157 |
| 10 to 19 acres ..... | 42 | 86 |
| 20 to 29 acres ..... | 21 | 34 |
| 30 to 49 acres ..... | 15 | 46 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 15 | 30 |
| 100 to 199 acres ..... | 15 | 8 |
| 200 to 499 acres ..... | 3 | 3 |
| 500 to 999 acres ..... | 1 | 1 |
| 1,000 acres and over ..... | 1 | 1 |
| Cropland used only for pasture or grazing ..... farms | 107 | 162 |
| acres | 2 534 | 4 277 |
| All other cropland (see text) .. farms | 63 | (NA) |
| acres | 1 841 | 3 820 |
| Woodland including woodland pasture ..... farms | 141 | 335 |
| acres | 14 580 | 32 162 |
| All other land (see text) ..... farms | 156 | (NA) |
| acres | 5 017 | 6 036 |
| Irrigated land ..... farms | 8 | 25 |
| acres | 37 | 148 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 211 | 31 851 | 180 | 27 846 | 7 879 | 8 | 2 277 | 37 | 417 | 56 840 | 366 | 10 550 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 13 | 57 | 10 | 52 | 40 | - | - | - | 32 | 133 | 20 | 45 |
| 10 to 49 acres ..... | 63 | 1 719 | 53 | 1 478 | 671 | - | - | - | 149 | 3 900 | 127 | 1 182 |
| 50 to 69 acres ..... | 16 | 920 | 16 | 920 | 296 | 1 | 67 | 3 | 36 | 2 109 | 30 | 426 |
| 70 to 99 acres ..... | 19 | 1 619 | 12 | 1 005 | 240 | - | - | - | 37 | 3 153 | 34 | 688 |
| 100 to 139 acres ..... | 30 | 3 493 | 25 | 2 914 | 513 | 3 | 319 | 16 | 59 | 6 730 | 56 | 1 269 |
| 140 to 179 acres ..... | 20 | 3 148 | 18 | 2 868 | 990 | - | - | - | 27 | 4 209 | 25 | 917 |
| 180 to 219 acres ..... | 12 | 2 443 | 12 | 2 443 | 646 | 2 | (D) | 10 | 24 | 4 762 | 22 | 711 |
| 220 to 259 acres ..... | 10 | 2 439 | 10 | 2 439 | 860 | - | - | - | 14 | 3 370 | 14 | 561 |
| 260 to 499 acres ..... | 21 | 7 271 | 18 | 5 989 | 1 178 | 1 | 418 | 3 | 22 | 7 555 | 21 | 1 508 |
| 500 to 999 acres ..... | 3 | 1 722 | 3 | 1 722 | 182 | - | - | - | 11 | 7 831 | 11 | 697 |
| 1,000 to 1,999 acres ..... | 3 | (D) | 2 | (D) | (D) | 1 | (D) | 5 | 4 | (D) | 4 | (D) |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | (D) | - | - | - | 2 | (D) | 2 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms | 211 | 417 | 2 | 29 |
| acres | 31 851 | 56 840 | (D) | 1 975 |
| Harvested cropland ..... farms | 180 | 366 | 2 | 26 |
| acres | 7 879 | 10 550 | (D) | 405 |
| Full owners ..... farms | 138 | 290 | 2 | 18 |
| acres | 16 116 | 31 329 | (D) | 1 267 |
| Harvested cropland .. farms | 108 | 245 | 2 | 15 |
| acres | 1 857 | 3 609 | (D) | 119 |
| Part owners ..... farms | 61 | 85 | - | 5 |
| acres | 14 954 | 17 449 | - | 146 |
| Harvested cropland .. farms | 61 | 82 | - | 5 |
| acres | 5 598 | 4 972 | - | 70 |
| Tenants ..... farms | 12 | 36 | - | 5 |
| acres | 781 | 3 171 | - | 174 |
| Harvested cropland .. farms | 11 | 33 | - | 5 |
| acres | 424 | 651 | - | 47 |
| Percent of tenancy ..... | 5.6 | 8.6 | 0.0 | 17.2 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 4 | 1 | - | (NA) |
| 25 to 34 years ..... | 15 | 22 | - | (NA) |
| 35 to 44 years ..... | 28 | 71 | - | (NA) |
| 45 to 54 years ..... | 50 | 112 | 1 | (NA) |
| 55 to 64 years ..... | 58 | 104 | 1 | (NA) |
| 65 years and over ..... | 56 | 107 | - | (NA) |
| Average age ..... | 55.0 | 54.9 | 52.0 | (NA) |
| Farm operators by place of residence. | | | | |
| On farm operated .. ..... | 157 | 355 | 1 | (NA) |
| Not on farm operated ..... | 33 | (NA) | 1 | (NA) |
| Farm operators reporting days of work off farm ..... | 123 | 226 | 1 | (NA) |
| 1 to 49 days ..... | 16 | 23 | - | (NA) |
| 50 to 99 days ..... | 5 | | - | (NA) |
| 100 to 199 days .. ..... | 14 | 203 | 1 | (NA) |
| 200 days and over ..... | 88 | | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1—Sales of $40,000 and over ..... | 10 | 11 |
| Class 2— " $20,000 to $39,999 .... | 6 | 11 |
| Class 3— " $10,000 to $19,999 .... | 16 | 26 |
| Class 4— " $5,000 to $9,999 ..... | 23 | 39 |
| Class 5— " $2,500 to $4,999 ..... | 29 | 53 |
| Class 6 (see text) ..... | 30 | 58 |
| Part time (see text) ..... | 62 | 138 |
| Part retirement (see text) ..... | 33 | 78 |
| Abnormal (see text) ..... | 2 | 3 |
| Market value of all agricultural products sold (see text) ..... dollars | 2 581 056 | 3 006 150 |
| Average per farm ..... dollars | 12 232 | 7 209 |
| Crops including nursery products and hay ..... farms | 136 | (NA) |
| dollars | 1 083 378 | 1 317 565 |
| Forest products ..... farms | 22 | 43 |
| dollars | 36 625 | 76 240 |
| Livestock, poultry, and their products ..... farms | 117 | (NA) |
| dollars | 1 461 053 | 1 601 391 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 42 | 108 |
| $250 to $499 | 25 | 40 |
| $500 to $999 | 21 | 58 |
| $1,000 to $1,499 | 17 | 39 |
| $1,500 to $1,999 | 8 | 19 |
| $2,000 to $2,499 | 14 | 12 |
| $2,500 and over | 84 | 141 |

| | | 1969 | 1964 |
|---|---|---|---|
| Farms with farm-related income from— | | | |
| Customwork and other agricultural services | farms | 26 | (NA) |
| | dollars | 12 088 | (NA) |
| Recreational services | farms | 4 | 15 |
| | dollars | 1 159 | 10 912 |
| Government farm programs | farms | 75 | (NA) |
| | dollars | 26 029 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 211 | 417 |
| | dollars | 2 119 285 | (NA) |
| Number of farms with expenditures of— | | | |
| $1 to $499 | | 47 | (NA) |
| $500 to $999 | | 40 | (NA) |
| $1,000 to $1,999 | | 45 | (NA) |
| $2,000 to $2,999 | | 18 | (NA) |
| $3,000 to $4,999 | | 17 | (NA) |
| $5,000 to $9,999 | | 16 | (NA) |
| $10,000 and over | | 28 | (NA) |
| Items reported both years | dollars | 1 393 435 | 1 850 168 |
| Livestock and poultry | farms | 60 | 133 |
| | dollars | 134 235 | 266 175 |
| Feed for livestock and poultry | farms | 116 | 299 |
| | dollars | 487 838 | 694 105 |
| Commercially mixed formula feeds | farms | 70 | 234 |
| | tons | 3 685 | 6 482 |
| | dollars | 366 894 | 549 475 |

| | | 1969 | 1964 |
|---|---|---|---|
| Seeds, bulbs, plants, and trees | farms | 126 | 272 |
| | dollars | 81 053 | 37 210 |
| Commercial fertilizer | farms | 154 | 289 |
| | dollars | 117 724 | 141 985 |
| Lime | farms | 37 | 117 |
| | dollars | 3 732 | (NA) |
| Other agricultural chemicals (see text) | farms | 80 | (NA) |
| | dollars | 25 598 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 203 | 353 |
| | dollars | 85 881 | 119 215 |
| Hired farm labor | farms | 107 | 228 |
| | dollars | 467 799 | 573 265 |
| Contract labor, machine hire, and customwork | farms | 86 | 160 |
| | dollars | 18 905 | 18 213 |
| All other production expenses | farms | 160 | (NA) |
| | dollars | 696 520 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 202 | 1 252 795 |
| By value groups | | |
| $1 to $999 | 16 | 9 400 |
| $1,000 to $4,999 | 120 | 271 810 |
| $5,000 to $9,999 | 35 | 229 400 |
| $10,000 to $19,999 | 18 | 235 955 |
| $20,000 and over | 13 | 506 230 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 151 | 198 | 82 | 96 | 86 | 102 | 356 | 549 |
| Motortrucks including pickups | 144 | 203 | 76 | 89 | 82 | 114 | 235 | 348 |
| Tractors other than garden tractors and motor tillers | 176 | 297 | 55 | 76 | 141 | 221 | 361 | 554 |
| Riding garden tractors 7 hp and over | 15 | 16 | 10 | 10 | 6 | 6 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 22 | 22 | 7 | 7 | 15 | 15 | 17 | 17 |
| Cornpickers, corn heads, and picker shellers | 34 | 42 | 11 | 14 | 26 | 28 | 42 | 47 |
| Pickup balers | 42 | 46 | 21 | 23 | 22 | 23 | 95 | 98 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 115 | (X) | 102 | (X) | 271 | (NA) | (NA) | (NA) |
| Cattle and calves | 93 | 3 617 | 78 | 1 773 | 236 | 4 699 | 176 | 1 972 |
| Farms with— | | | | | | | | |
| 1 to 4 | 28 | 69 | 34 | 86 | 144 | (NA) | (NA) | (NA) |
| 5 to 9 | 16 | 107 | 20 | 146 | | (NA) | (NA) | (NA) |
| 10 to 19 | 25 | 349 | 9 | 126 | 50 | (NA) | (NA) | (NA) |
| 20 and over | 24 | 3 092 | 15 | 1 415 | 42 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 66 | 1 775 | (X) | (X) | 216 | 2 506 | (NA) | (NA) |
| Milk cows | 30 | 1 069 | (X) | (X) | 109 | 1 387 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 15 | 21 | (X) | (X) | 71 | (NA) | (NA) | (NA) |
| 3 or 4 | 7 | 25 | (X) | (X) | 28 | (NA) | (NA) | (NA) |
| 5 to 9 | 3 | 22 | (X) | (X) | 2 | (NA) | (NA) | (NA) |
| 10 and over | 5 | 1 001 | (X) | (X) | 8 | (NA) | (NA) | (NA) |
| Hogs and pigs | 51 | 4 340 | 43 | 4 761 | 111 | 2 391 | 69 | 4 683 |
| Farms with— | | | | | | | | |
| 1 to 4 | 14 | 34 | 2 | 8 | 75 | (NA) | 22 | (NA) |
| 5 to 9 | 7 | 45 | 4 | 30 | | (NA) | | (NA) |
| 10 to 24 | 8 | 116 | 7 | 113 | 15 | (NA) | 47 | (NA) |
| 25 and over | 22 | 4 145 | 30 | 4 610 | 21 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 10 | 363 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 37 | 407 | (X) | (X) | 60 | 387 | (X) | (X) |
| December 1 of preceding year and May 31 | 33 | 228 | (X) | (X) | 52 | 220 | (X) | (X) |
| June 1 and November 30 | 26 | 179 | (X) | (X) | 39 | 167 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 2 | 56 | 3 | 134 | 11 | 416 | 10 | 242 |
| Horses and ponies | 40 | 85 | 2 | 4 | (NA) | (NA) | 12 | 19 |
| Chickens 3 months old or older | 40 | 38 501 | 12 | 11 342 | 176 | 91 287 | (NA) | 41 987 |
| Farms with– | | | | | | | | |
| 1 to 99 | 28 | 1 186 | 2 | 110 | 118 | (NA) | (NA) | (NA) |
| 100 to 399 | 3 | 565 | 5 | 1 080 | 26 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 5 | 4 250 | 2 | 992 | 20 | (NA) | (NA) | (NA) |
| 1,600 and over | 4 | 32 500 | 3 | 9 160 | 12 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 37 | 37 847 | 12 | 11 342 | 170 | 89 861 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 2 | (D) | 3 | 234 935 | (NA) | (NA) | 4 | 159 985 |
| Other livestock and poultry | 41 | (X) | 6 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested. 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 73 | 172 |
| For grain | farms | 65 | 155 |
| | acres | 1 204 | 1 702 |
| | bushels | 90 945 | 97 315 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 11 | (NA) |
| | acres | 1 005 | 1 379 |
| Sorghums for all purposes except sirup | farms | 6 | 5 |
| For grain or seed | farms | 4 | 2 |
| | acres | 51 | 12 |
| | bushels | 2 130 | 300 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 3 | (NA) |
| | acres | 123 | 49 |
| Wheat for grain | farms | 54 | 68 |
| | acres | 795 | 663 |
| | bushels | 26 525 | 16 164 |
| Other small grains for grain | farms | 27 | (NA) |
| | acres | 543 | 812 |
| Soybeans for beans | farms | 60 | 90 |
| | acres | 1 573 | 1 700 |
| | bushels | 35 228 | 32 120 |
| Hay, excluding sorghum hay | farms | 91 | (NA) |
| | acres | 1 805 | 3 843 |
| | tons | 3 574 | 5 178 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | 3 | 6 |
| | acres | 22 | 28 |
| | pounds | 37 020 | 29 014 |
| Tobacco | farms | 30 | 69 |
| | acres | 150 | 281 |
| | pounds | 287 635 | 598 565 |
| Irish potatoes and sweetpotatoes | farms | 20 | (NA) |
| | acres | 23 | 58 |
| Vegetables, sweet corn, or melons for sale | farms | 20 | 15 |
| | acres | 64 | 60 |
| Berries for sale | farms | 2 | 14 |
| | acres | (Z) | 3 |
| Land in orchards (see text) | farms | 12 | 28 |
| | acres | 45 | 46 |
| Other crops | farms | 11 | (NA) |
| | acres | 613 | (NA) |
| Greenhouse products under glass or other protection | farms | 5 | (NA) |
| | sq. ft. | 2 416 | 19 635 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 84 | 140 |
| Land in farms | acres | 18 991 | 32 309 |
| Average size of farm | acres | 226.0 | 230.7 |
| Value of land and buildings | dollars | 10 783 357 | (NA) |
| Average per farm | dollars | 128 373 | (NA) |
| Average per acre | dollars | 567.81 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 78 | (NA) |
| | acres | 8 625 | 11 892 |
| Harvested cropland | farms | 76 | 129 |
| | acres | 6 542 | 7 704 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 42 | (NA) |
| 50 to 99 acres | | 14 | (NA) |
| 100 to 199 acres | | 15 | (NA) |
| 200 to 499 acres | | 3 | (NA) |
| 500 to 999 acres | | 1 | (NA) |
| 1,000 acres and over | | 1 | (NA) |
| 1,000 to 1,999 acres | | 1 | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 42 | 57 |
| | acres | 1 156 | 2 559 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 15 | 39 |
| | acres | 192 | 457 |
| Cropland on which all crops failed | farms | 7 | 15 |
| | acres | 72 | 114 |
| Cropland in cultivated summer fallow | farms | 2 | - |
| | acres | 24 | - |
| Cropland idle | farms | 15 | 52 |
| | acres | 639 | 1 058 |
| Total woodland | farms | 61 | 114 |
| | acres | 8 439 | 17 541 |
| Woodland pastured | farms | 22 | 44 |
| | acres | 874 | 2 153 |
| Woodland not pastured | farms | 49 | 105 |
| | acres | 7 565 | 15 388 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 13 | 45 |
| | acres | 906 | 2 087 |
| Improved pastureland and rangeland | farms | 8 | 24 |
| | acres | 259 | 647 |
| Pastureland and rangeland not improved | farms | 7 | (NA) |
| | acres | 647 | 1 440 |
| All other land (see text) | farms | 53 | 123 |
| | acres | 1 021 | 785 |
| Irrigated land | farms | 8 | 23 |
| | acres | 37 | 143 |
| Total pastureland (all types) | farms | 50 | (NA) |
| | acres | 2 936 | 6 799 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 2 | (NA) |
| | acres | 17 | (NA) |
| Stripcropping systems to control erosion | farms | 1 | (NA) |
| | acres | 2 | (NA) |
| Cropland and pastureland having terraces | farms | 2 | (NA) |
| | acres | 27 | (NA) |

Class 1-5 Farms

**Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964**

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 84 | 140 | 18 991 | 76 | 17 737 | 6 542 | 8 | 2 277 | 37 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 3 | 11 | 19 | 2 | 16 | 16 | - | - | - |
| 10 to 49 acres | 17 | 27 | 475 | 15 | 422 | 271 | - | - | - |
| 50 to 69 acres | 8 | 12 | 454 | 8 | 454 | 219 | 1 | 67 | 3 |
| 70 to 99 acres | 4 | 10 | 314 | 1 | 88 | 19 | - | - | - |
| 100 to 139 acres | 12 | 20 | 1 376 | 12 | 1 376 | 307 | 3 | 319 | 16 |
| 140 to 179 acres | 10 | 13 | 1 581 | 10 | 1 581 | 812 | - | - | - |
| 180 to 219 acres | 5 | 9 | 1 045 | 5 | 1 045 | 543 | 2 | (D) | 10 |
| 220 to 259 acres | 7 | 9 | 1 731 | 7 | 1 731 | 780 | - | - | - |
| 260 to 499 acres | 13 | 15 | 4 803 | 11 | 3 831 | 1 133 | 1 | 418 | 3 |
| 500 to 999 acres | 2 | 10 | (D) | 2 | (D) | 179 | - | - | - |
| 1,000 to 1,999 acres | 2 | 3 | (D) | 2 | (D) | (D) | 1 | (D) | 5 |
| 2,000 acres and over | 1 | 1 | (D) | 1 | (D) | (D) | - | - | - |

Class 1-5 Farms

**Table 11. Irrigation and Artificial Drainage: 1969**

| | | 1969 |
|---|---|---|
| Class 1-5 farms with some irrigation in the last 5 years | number | 13 |
| Proportion of all class 1-5 farms | percent | 15.4 |
| Land in farms | acres | 3 222 |
| Cropland | acres | 1 569 |
| Class 1-5 farms irrigated in 1969 | number | 8 |
| Proportion of all class 1-5 farms | percent | 9.5 |
| Land in farms | acres | 2 277 |
| Average per farm | acres | 284.6 |
| Cropland | acres | 1 308 |
| Harvested cropland | acres | 1 014 |
| Irrigated land | acres | 37 |
| Average per farm | acres | 4.6 |

| | | 1969 |
|---|---|---|
| Irrigated land—Continued | | |
| Cropland | farms | 8 |
| | acres | 37 |
| Harvested | farms | 8 |
| | acres | 37 |
| Used only for pasture | farms | - |
| | acres | - |
| Pasture, other than cropland pasture | farms | - |
| | acres | - |
| Water used | acre-feet | 24 |
| Class 1-5 farms with artificial drainage | number | 6 |
| Proportion of class 1-5 farms | percent | 7.1 |
| Land in farms | acres | 3 438 |
| Average per farm | acres | 573.0 |
| Drained land | acres | 627 |
| Average per farm | acres | 104.5 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 | number | 1 |
| Land in farms | acres | 1 049 |

Class 1-5 Farms

**Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964**

| | | 1969 | | 1964 |
|---|---|---|---|---|
| | | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | | |
| Class 1-5 farm operators | farms | 84 | 1 | 140 |
| | acres | 18 991 | (D) | 32 309 |
| Harvested cropland | farms | 76 | 1 | 129 |
| | acres | 6 542 | (D) | 7 704 |
| Full owners | farms | 44 | 1 | 78 |
| | acres | 6 069 | (D) | (NA) |
| Harvested cropland | farms | 36 | 1 | (NA) |
| | acres | 1 007 | (D) | (NA) |
| Part owners | farms | 35 | - | 43 |
| | acres | 12 454 | - | (NA) |
| Harvested cropland | farms | 35 | - | (NA) |
| | acres | 5 181 | - | (NA) |
| Tenants | farms | 5 | - | 16 |
| | acres | 468 | - | (NA) |
| Harvested cropland | farms | 5 | - | (NA) |
| | acres | 354 | - | (NA) |
| Percent of tenancy | | 5.9 | 0.0 | 11.4 |
| Farms by type of organization | | | | |
| Individual or family | farms | 73 | - | (NA) |
| | acres | 16 114 | - | (NA) |
| Partnership | farms | 4 | - | (NA) |
| | acres | 875 | - | (NA) |

| | | 1969 | | 1964 |
|---|---|---|---|---|
| | | All farms | Negro operated farms | All farms |
| Corporation, including family owned | farms | 3 | - | (NA) |
| | acres | 1 119 | - | (NA) |
| 10 or fewer shareholders | farms | 3 | - | (NA) |
| | acres | 1 119 | - | (NA) |
| More than 10 shareholders | farms | - | - | (NA) |
| | acres | - | - | (NA) |
| Other | farms | 4 | 1 | (NA) |
| | acres | 883 | (D) | (NA) |
| Farm operators by age groups: | | | | |
| Under 25 years | | - | - | 1 |
| 25 to 34 years | | 5 | - | 10 |
| 35 to 44 years | | 13 | - | 24 |
| 45 to 54 years | | 16 | 1 | 40 |
| 55 to 64 years | | 27 | - | 36 |
| 65 years and over | | 23 | - | 29 |
| Average age | | 55.9 | 47.0 | (NA) |
| Farm operators by place of residence. | | | | |
| On farm operated | | 70 | - | 119 |
| Not on farm operated | | 9 | 1 | 11 |
| Farm operators reporting days of work off farm | | 35 | - | 58 |
| 1 to 49 days | | 3 | - | 3 |
| 50 to 99 days | | 3 | - | 2 |
| 100 to 199 days | | 4 | - | 1 |
| 200 days and over | | 25 | - | 52 |

Class 1-5 Farms

**Table 13. Farm Income and Sales: 1969 and 1964**

| | | 1969 | 1964 |
|---|---|---|---|
| Number of class 1-5 farms by economic class: | | | |
| Class 1 - Sales of $40,000 and over | | 10 | 11 |
| Class 2 - " $20,000 to $39,999 | | 6 | 11 |
| Class 3 - " $10,000 to $19,999 | | 16 | 26 |
| Class 4 " $5,000 to $9,999 | | 23 | 39 |
| Class 5 - " $2,500 to $4,999 | | 29 | 53 |
| Market value of all agricultural products sold (see text) | farms | 84 | 140 |
| | dollars | 2 486 816 | 2 806 253 |
| Average per farm | dollars | 29 604 | 20 044 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 2 | (X) |
| $2,500 to $4,999 | 27 | 53 |
| $5,000 to $7,499 | 14 | 28 |
| $7,500 to $9,999 | 9 | 11 |
| $10,000 to $14,999 | 8 | 17 |
| $15,000 to $19,999 | 8 | 9 |
| $20,000 to $29,999 | 3 | 9 |
| $30,000 to $39,999 | 3 | 3 |
| $40,000 to $59,999 | 4 | 3 |
| $60,000 and over | 6 | 8 |
| $60,000 to $79,999 | 1 | (NA) |
| $80,000 and over | 5 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 65 | 1 039 325 |
| Grains | 43 | 106 068 |
| Tobacco | 27 | 201 677 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 10 | 7 200 |
| Other field crops | 6 | 7 234 |
| Vegetables, sweet corn, and melons | 6 | 14 671 |
| Fruits, nuts, and berries | 3 | (D) |
| Nursery and greenhouse products | 2 | (D) |
| Forest products sold | 12 | 34 339 |
| Livestock, poultry, and their products sold | 58 | 1 413 152 |
| Poultry and poultry products | 15 | 421 388 |
| Dairy products | 8 | 587 780 |
| Dairy cattle and calves | 11 | 40 483 |
| Other cattle and calves | 27 | 157 680 |
| Hogs, sheep, and goats | 29 | 205 127 |
| Other livestock and livestock products | 2 | 694 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 15 | 8 657 |
| Recreational services | 2 | 1 039 |
| Government farm programs | 32 | 13 057 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) . . . . . farms. | 84 | 140 |
| dollars. | 1 980 304 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 24 | (NA) |
| $2,000 to $2,999 | 9 | (NA) |
| $3,000 to $4,999 | 9 | (NA) |
| $5,000 to $9,999 | 14 | (NA) |
| $10,000 to $19,999 | 14 | (NA) |
| $20,000 to $39,999 | 5 | (NA) |
| $40,000 and over | 9 | (NA) |
| Items reported both years . . . . . dollars. | 1 308 094 | 1 672 904 |
| Livestock and poultry . . . . . farms | 33 | (NA) |
| dollars. | 130 792 | 251 350 |
| Feed for livestock and poultry . . . . . farms | 49 | 100 |
| dollars. | 471 061 | 638 145 |
| Commercially mixed formula feeds . . . . . farms. | 42 | 83 |
| tons. | 3 568 | (NA) |
| dollars. | 357 770 | 521 753 |
| Feed ingredients . . . . . farms. | 9 | (NA) |
| tons. | 120 | (NA) |
| dollars. | 9 303 | (NA) |
| Whole grains . . . . . farms. | 16 | 36 |
| tons. | 1 979 | (NA) |
| dollars. | 86 924 | 112 209 |
| Hay, green chop, and silage . . farms. | 8 | 12 |
| tons | 1 044 | (NA) |
| dollars. | 17 064 | 4 183 |
| Seeds, bulbs, plants, and trees . . . . farms. | 60 | 104 |
| dollars. | 74 309 | 26 973 |
| Commercial fertilizer . . farms. | 67 | 120 |
| dollars. | 97 270 | 116 040 |
| Lime farms. | 14 | 47 |
| dollars | 1 443 | (NA) |
| Other agricultural chemicals (see text) farms | 46 | (NA) |
| dollars | 22 717 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business farms | 84 | 140 |
| dollars | 72 105 | 98 509 |
| Gasoline . . farms | 79 | 139 |
| dollars. | 42 244 | 67 477 |
| Diesel oil . . farms | 22 | 19 |
| dollars. | 6 996 | 3 315 |
| LP gas, butane, and propane farms | 13 | 6 |
| dollars | 3 367 | 2 105 |
| Motor oil, grease, piped gas, kerosene, and fuel oil farms. | 84 | 140 |
| dollars | 19 498 | 25 612 |
| Hired farm labor . . farms. | 59 | 105 |
| dollars. | 451 648 | 533 834 |
| Workers by number of days worked | | |
| 150 days or more . . . farms. | 13 | 52 |
| workers. | 116 | 198 |
| Less than 150 days . . . farms | 53 | (NA) |
| workers | 319 | (NA) |
| Contract labor . . . . . farms | 2 | (NA) |
| dollars. | 410 | (NA) |
| Machine hire and customwork . . farms | 41 | 51 |
| dollars. | 10 499 | 8 053 |
| All other production expenses . . farms. | 83 | (NA) |
| dollars. | 648 050 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 81 | 779 415 |
| By value groups: | | |
| $1 to $4,999 | 37 | 101 840 |
| $5,000 to $9,999 | 25 | 165 600 |
| $10,000 to $19,999 | 11 | 157 355 |
| $20,000 to $29,999 | 3 | 64 620 |
| $30,000 to $49,999 | 3 | (D) |
| $50,000 and over | 2 | (D) |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 55 | 70 | 37 | 43 | 22 | 27 | 128 | 235 |
| 2 or 3 | 13 | 28 | 6 | 12 | 4 | 9 | (NA) | (NA) |
| 4 and over | - | - | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 68 | 121 | 36 | 49 | 44 | 72 | 92 | 172 |
| 2 and over | 25 | 78 | 6 | 19 | 16 | 44 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 75 | 173 | 30 | 49 | 61 | 124 | 133 | 255 |
| 2 or 3 | 43 | 95 | 4 | 8 | 31 | 68 | (NA) | (NA) |
| 4 and over | 8 | 54 | 3 | 18 | 7 | 33 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 75 | 171 | 30 | 48 | 61 | 123 | 121 | 236 |
| Crawler tractors | 2 | 2 | 1 | 1 | 1 | 1 | 13 | 19 |
| Riding garden tractors 7 hp and over | 4 | 4 | 2 | 2 | 2 | 2 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 19 | 19 | 6 | 6 | 13 | 13 | 17 | 17 |
| Cornpickers, corn heads, and picker-shellers | 27 | 34 | 8 | 11 | 21 | 23 | (NA) | (NA) |
| Corn heads for combines | 8 | 8 | 4 | 4 | 4 | 4 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 20 | 26 | 4 | 7 | 17 | 19 | (NA) | (NA) |
| Pickup balers | 26 | 30 | 16 | 18 | 11 | 12 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 11 | 11 | 6 | 6 | 5 | 5 | (NA) | (NA) |
| Field forage harvesters, shear bar | 6 | 7 | 5 | 5 | 1 | 2 | (NA) | (NA) |

Class 1-5 Farms

**Table 16. Poultry: 1969 and 1964**

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 21 | (X) | 14 | (X) |
| Chickens 3 months old or older | 18 | 37 045 | 10 | 11 092 |
| Farms with– | | | | |
| 1 to 1,599 | 14 | 4 545 | 7 | 1 932 |
| 1,600 to 3,199 | 1 | (D) | 2 | 5 300 |
| 3,200 to 9,999 | 2 | (D) | 1 | 3 860 |
| 10,000 and over | 1 | (D) | - | - |
| Hens and pullets of laying age excluding started pullets | 16 | 36 795 | 10 | 11 092 |
| Pullets not yet of laying age | 1 | 200 | - | - |
| Other chickens | 1 | 50 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 2 | (D) | 3 | 234 935 |
| Turkeys | 4 | 1 033 | 2 | 1 600 |
| Turkey hens kept for breeding | 2 | 14 | - | - |
| Other turkeys | 3 | 1 019 | 2 | 1 600 |
| Ducks, geese, and other poultry | 1 | 13 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 64 | 78 135 | (NA) | 38 734 |
| Broilers and other meat-type chickens | (NA) | (NA) | 4 | 159 986 |
| Turkeys | (NA) | (NA) | 6 | 868 |

Class 1-5 Farms

**Table 17. Cattle and Calves: 1969 and 1964**

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 61 | (X) | 52 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 54 | (X) | 52 | (X) | (X) | (X) |
| Cattle and calves | 41 | 3 101 | 37 | 1 532 | 6 | 534 |
| Farms with– | | | | | | |
| 1 to 19 | 25 | 235 | 25 | 181 | 4 | (D) |
| 20 to 49 | 6 | 227 | 9 | 309 | 1 | 26 |
| 50 to 99 | 6 | 409 | 1 | (D) | - | - |
| 100 to 199 | 2 | (D) | - | - | - | - |
| 200 and over | 2 | (D) | 2 | (D) | 1 | (D) |
| 200 to 499 | - | - | 1 | (D) | 1 | (D) |
| 500 and over | 2 | (D) | 1 | (D) | - | - |
| Cattle | (X) | (X) | 22 | 679 | 6 | 534 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 12 | 42 | - | - |
| 10 to 19 | (X) | (X) | 5 | 70 | 4 | (D) |
| 20 to 49 | (X) | (X) | 4 | (D) | 1 | 26 |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | 1 | (D) | 1 | (D) |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | 1 | (D) | 1 | (D) |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 31 | 853 | - | - |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 20 | 88 | - | - |
| 10 to 19 | (X) | (X) | 4 | 56 | - | - |
| 20 to 49 | (X) | (X) | 4 | 155 | - | - |
| 50 to 99 | (X) | (X) | 1 | (D) | - | - |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 and over | (X) | (X) | 1 | (D) | - | - |
| Heifers and heifer calves | 27 | 686 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 30 | 805 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 5 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 89 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 76 | 3 260 | 63 | 1 395 | (NA) | 316 |
| Cattle | (NA) | (NA) | 42 | 757 | 5 | 285 |
| Calves | (NA) | (NA) | 53 | 638 | 6 | 31 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 34 | 1 610 | 35 | 2 054 | 20 | 1 047 | 22 | 563 |
| Farms with– | | | | | | | | |
| 1 to 19 | 23 | 137 | 21 | 201 | 15 | 46 | 15 | 112 |
| 20 to 49 | 6 | 205 | 6 | 211 | 3 | (D) | 4 | 131 |
| 50 to 99 | 3 | (D) | 5 | 314 | 1 | 90 | 2 | (D) |
| 100 and over | 2 | (D) | 3 | 1 328 | 1 | (D) | 1 | (D) |
| 1964 | | | | | | | | |
| Total on place | 71 | 1 794 | (NA) | 2 046 | 35 | 1 214 | (NA) | 580 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 32 | 3 765 | 29 | 4 229 | 46 | 1 835 | 37 | 4 022 |
| Farms with– | | | | | | | | |
| 1 to 24 | 15 | 110 | 7 | 67 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 6 | 221 | 7 | 266 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 3 | 259 | 7 | 492 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 8 | 3 175 | 8 | 3 404 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 6 | (D) | 5 | 673 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 2 | (D) | 3 | 2 731 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 23 | 290 | (X) | (X) | 28 | 191 | (X) | (X) |
| Other hogs and pigs | 28 | 3 475 | (X) | (X) | 45 | 1 644 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 4 | 94 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 24 | 342 | (X) | (X) | 32 | 296 | (X) | (X) |
| December 1 of preceding year and May 31 | 20 | 186 | (X) | (X) | 29 | 161 | (X) | (X) |
| June 1 and November 30 | 18 | 156 | (X) | (X) | 25 | 135 | (X) | (X) |
| Sheep and lambs | 2 | 56 | 2 | 44 | 5 | 210 | 4 | 105 |
| Any goats | – | – | – | – | – | – | – | – |
| All other livestock | 23 | (X) | 2 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 71 |
| | dollars | 121 430 |
| Commercial fertilizer | farms | 65 |
| | acres on which used | 4 690 |
| | tons | 1 449 |
| | dollars | 97 270 |
| Lime | farms | 14 |
| | acres on which used | 147 |
| | tons | 214 |
| | dollars | 1 443 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 3 |
| | acres on which used | 37 |
| | dollars | 257 |
| Insects on other crops | farms | 28 |
| | acres on which used | 1 192 |
| | dollars | 10 139 |
| Nematodes in crops | farms | 7 |
| | acres on which used | 59 |
| | dollars | 1 630 |
| Diseases in crops and orchards | farms | 3 |
| | acres on which used | 45 |
| | dollars | 350 |
| Weeds or grass in crops | farms | 28 |
| | acres on which used | 1 754 |
| | dollars | 9 204 |
| Weeds or brush in pasture | farms | 1 |
| | acres on which used | 1 |
| | dollars | 5 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 2 |
| | acres on which used | 22 |
| | dollars | 332 |
| Insect control on livestock and poultry | farms | 11 |
| | dollars | 633 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 42 | 1 156 | – | – | 16 | 253 | 16 | 90 | – | – |
| Improved pasture | 8 | 259 | – | – | 1 | 44 | 1 | 2 | 1 | 1 |
| Field corn for all purposes | 43 | 1 988 | – | – | 31 | 1 712 | 31 | 451 | 3 | 121 |
| Sorghums for all purposes | 5 | 157 | – | – | 4 | 57 | 4 | 19 | – | – |
| All small grains | 39 | 1 121 | – | – | 30 | 977 | 27 | 204 | 5 | 47 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 52 | 1 597 | 5 | 26 | 43 | 1 063 | 41 | 296 | 2 | 4 |
| Hay or grass silage | 37 | 1 304 | – | – | 20 | 352 | 20 | 102 | – | – |
| Field seeds | – | – | – | – | – | – | – | – | – | – |
| Vegetables, sweet corn, or melons for sale | 7 | 36 | 1 | 3 | 4 | 30 | 4 | 19 | – | – |
| Berries for sale | 1 | (Z) | – | – | – | – | – | – | – | – |
| Land in orchards (see text) | 5 | 36 | – | – | 3 | 35 | 3 | 15 | – | – |
| Nursery or greenhouse products | 2 | (D) | 2 | 8 | 2 | 165 | 2 | 80 | – | – |
| All other crops | 1 | 2 | – | – | – | – | – | – | – | – |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 37 | 989 | 73 380 | – | – | 66 | 1 328 | 79 665 |
| For silage (tons, green weight) | 7 | 994 | 11 165 | – | – | 9 | 1 248 | 11 163 |
| Cut for green or dry fodder, hogged or grazed | 2 | 5 | (X) | – | – | (NA) | 51 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 4 | 51 | 2 130 | – | – | 2 | 12 | 300 |
| For silage (tons, green weight) | 1 | 100 | 900 | – | – | 2 | 16 | 66 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 4 | 6 | – | – | (NA) | (NA) | (NA) |
| Hogged or grazed | 1 | 2 | (X) | – | – | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 5 | 355 | 876 | – | – | 7 | 349 | 736 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 17 | 576 | 1 348 | – | – | 36 | 851 | 1 235 |
| Small grain hay (tons, dry) | 12 | 119 | 154 | – | – | 19 | 223 | 287 |
| Other hay (tons, dry) | 16 | 254 | 395 | – | – | (NA) | 814 | 1 047 |
| Grass silage (tons, green) | – | – | – | – | – | 3 | 134 | 1 068 |
| Hay crops cut and fed green (tons, green) | – | – | – | – | – | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | – | – | – | – | – | – | – | – |
| Alfalfa seed (pounds) | – | – | – | – | – | – | – | – |
| Strawberries (pounds) | – | – | – | – | – | 2 | – | 152 |

Class 1-5 Farms

**Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964**

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 34 | 631 | 21 526 | - | - | 28 | 530 | 140 | 22 | 44 | 515 | 12 954 |
| Winter wheat (bushels) | 34 | 631 | 21 526 | - | - | 28 | 530 | 140 | 22 | - | - | - |
| Oats for grain (bushels) | 9 | 105 | 5 600 | - | - | 8 | 104 | 13 | 3 | 14 | 117 | 3 993 |
| Barley for grain (bushels) | 16 | 364 | 18 851 | - | - | 13 | 324 | 48 | 22 | 20 | 355 | 14 571 |
| Rye for grain (bushels) | 3 | 21 | 600 | - | - | 2 | 19 | 3 | (Z) | 20 | 148 | 2 805 |
| Soybeans for beans (bushels) | 30 | 1 263 | 30 387 | - | - | 20 | 902 | 174 | 4 | 52 | 1 363 | 25 659 |
| Peanuts for nuts (pounds) | 1 | 13 | 27 800 | - | - | - | - | - | - | 5 | 28 | 28 950 |
| Irish potatoes (hundredweight) | 4 | 1 | 139 | - | - | 3 | 1 | 1 | - | 11 | 3 | 638 |
| Tobacco (pounds) | 27 | 146 | 281 006 | 5 | 26 | 27 | 146 | 114 | - | 48 | 252 | 555 659 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 7 | 36 | 1 | 3 | 10 | 46 |
| Selected vegetables: | | | | | | |
| Tomatoes | 4 | 3 | 1 | (Z) | 6 | 2 |
| Sweet corn | 1 | 1 | 1 | 1 | 7 | 13 |
| Cucumbers and pickles | 1 | (Z) | - | - | - | - |
| Watermelons | 2 | (Z) | 1 | (Z) | 3 | 3 |
| Snap beans, bush, pole | 2 | 5 | 1 | (Z) | 5 | 1 |

Class 1-5 Farms

**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969. | 5 | 36 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964. | 5 | 12 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969. | 4 | 19 | 1 533 | 1 | 7 | 4 | 1 526 | 3 | 151 000 |
| | 1964. | 4 | (NA) | 56 | 1 | 16 | 4 | 40 | 4 | 4 720 |
| Peaches, all (pounds) | 1969. | 3 | 16 | 916 | - | - | 3 | 916 | 3 | 80 400 |
| | 1964. | 3 | (NA) | 20 | 1 | 6 | 3 | 14 | 1 | 400 |
| Clingstone (pounds) | 1969. | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969. | 3 | 16 | 916 | - | - | 3 | 916 | 3 | 80 400 |
| Pears, all (pounds) | 1969. | - | - | - | - | - | - | - | - | - |
| | 1964. | 3 | (NA) | 18 | 1 | 5 | 3 | 13 | 2 | 350 |
| Bartlett (pounds) | 1969. | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969. | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969. | - | - | - | - | - | - | - | - | - |
| | 1964. | 2 | (NA) | 6 | - | - | 2 | 6 | 1 | 30 |
| Tart (pounds) | 1969. | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969. | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964. | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) | 1969. | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969. | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | 1 | (Z) | 40 | - | - | 1 | 40 | 1 | 200 |
| | 1964. | 3 | (NA) | 56 | - | - | 3 | 56 | 3 | 850 |

Class 1-5 Farms

**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 2 | (X) | (D) | (D) | 7 | (X) | 368 | 639 440 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 6 | 10 051 | 5 | 24 042 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 3 | 7 380 | - | 48 025 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 10 | 27 318 | 14 | 30 164 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 1 | 5 569 | (NA) | (NA) |
| Pulpwood | 2 | 1 452 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 257 | 276 |
| Land in farms ..... acres | 74 816 | 78 006 |
| Average size of farm ..... acres | 291.1 | 282.6 |
| Approximate land area ..... acres | 111 360 | 111 365 |
| Proportion in farms ..... percent | 67.2 | 70.0 |
| Value of land and buildings ..... dollars | 30 591 015 | (NA) |
| Average per farm ..... dollars | 119 031 | 72 575 |
| Average per acre ..... dollars | 408.88 | 264.05 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 237 | 235 |
| acres | 47 684 | 40 424 |
| Harvested cropland ..... farms | 194 | 225 |
| acres | 20 103 | 24 225 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 8 | 18 |
| 10 to 19 acres ..... | 23 | 24 |
| 20 to 29 acres ..... | 18 | 23 |
| 30 to 49 acres ..... | 36 | 28 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 48 | 58 |
| 100 to 199 acres ..... | 38 | 45 |
| 200 to 499 acres ..... | 18 | 25 |
| 500 to 999 acres ..... | 4 | 2 |
| 1,000 acres and over ..... | 1 | 2 |
| Cropland used only for pasture or grazing ..... farms | 168 | 129 |
| acres | 21 584 | 13 545 |
| All other cropland (see text) ..... farms | 95 | (NA) |
| acres | 5 997 | 2 654 |
| Woodland including woodland pasture ..... farms | 136 | 172 |
| acres | 6 308 | 8 552 |
| All other land (see text) ..... farms | 202 | (NA) |
| acres | 20 824 | 29 030 |
| Irrigated land ..... farms | 2 | 2 |
| acres | 172 | 101 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 257 | 74 816 | 194 | 69 099 | 20 103 | 2 | (D) | 172 | 276 | 78 006 | 225 | 24 225 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 8 | 19 | - | - | - | - | - | - | 14 | 60 | 5 | 15 |
| 10 to 49 acres ..... | 38 | 1 135 | 12 | 408 | 159 | - | - | - | 42 | 1 103 | 20 | 267 |
| 50 to 69 acres ..... | 12 | 731 | 6 | 392 | 182 | - | - | - | 14 | 836 | 10 | 260 |
| 70 to 99 acres ..... | 17 | 1 384 | 14 | 1 145 | 373 | - | - | - | 17 | 1 385 | 13 | 313 |
| 100 to 139 acres ..... | 27 | 3 136 | 18 | 2 061 | 650 | - | - | - | 27 | 3 237 | 22 | 832 |
| 140 to 179 acres ..... | 17 | 2 713 | 14 | 2 227 | 654 | - | - | - | 16 | 2 529 | 16 | 776 |
| 180 to 219 acres ..... | 23 | 4 479 | 20 | 3 898 | 954 | 1 | 186 | 7 | 20 | 3 930 | 18 | 1 193 |
| 220 to 259 acres ..... | 11 | 2 648 | 11 | 2 648 | 759 | - | - | - | 24 | 5 739 | 24 | 1 602 |
| 260 to 499 acres ..... | 65 | 23 951 | 61 | 22 222 | 5 986 | - | - | - | 59 | 21 026 | 57 | 7 174 |
| 500 to 999 acres ..... | 29 | 20 304 | 28 | 19 782 | 5 191 | - | - | - | 33 | 22 164 | 31 | 6 043 |
| 1,000 to 1,999 acres ..... | 9 | (D) | 9 | (D) | (D) | 1 | (D) | 165 | 7 | 8 455 | 6 | 1 688 |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | (D) | - | - | - | 3 | 7 542 | 3 | 4 062 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 257 | 276 | 2 | 6 |
| acres | 74 816 | 78 006 | (D) | 306 |
| Harvested cropland ..... farms | 194 | 225 | 2 | 4 |
| acres | 20 103 | 24 225 | 66 | 114 |
| Full owners ..... farms | 170 | 172 | - | 5 |
| acres | 37 638 | 35 105 | - | 169 |
| Harvested cropland ..... farms | 114 | 136 | - | 3 |
| acres | 8 817 | 10 689 | - | 42 |
| Part owners ..... farms | 64 | 64 | 2 | 1 |
| acres | 32 336 | 27 256 | (D) | 137 |
| Harvested cropland ..... farms | 62 | 56 | 2 | 1 |
| acres | 10 301 | 8 233 | 66 | 72 |
| Tenants ..... farms | 23 | 26 | - | - |
| acres | 4 842 | 5 459 | - | - |
| Harvested cropland ..... farms | 18 | 19 | - | - |
| acres | 985 | 1 580 | - | - |
| Percent of tenancy ..... | 8.9 | 9.4 | 0.0 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 1 | 1 | - | (NA) |
| 25 to 34 years ..... | 8 | 14 | - | (NA) |
| 35 to 44 years ..... | 48 | 66 | - | (NA) |
| 45 to 54 years ..... | 76 | 72 | 1 | (NA) |
| 55 to 64 years ..... | 70 | 59 | - | (NA) |
| 65 years and over ..... | 54 | 64 | 1 | (NA) |
| Average age ..... | 54.3 | 53.9 | 59.5 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 183 | 251 | 1 | (NA) |
| Not on farm operated ..... | 40 | (NA) | 1 | (NA) |
| Farm operators reporting days of work off farm ..... | 116 | 146 | 1 | (NA) |
| 1 to 49 days ..... | 10 | 48 | - | (NA) |
| 50 to 99 days ..... | 6 | | - | (NA) |
| 100 to 199 days ..... | 14 | 98 | 1 | (NA) |
| 200 days and over ..... | 86 | | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 30 | 18 |
| Class 2– " $20,000 to $39,999 ..... | 31 | 28 |
| Class 3– " $10,000 to $19,999 ..... | 26 | 30 |
| Class 4– " $5,000 to $9,999 ..... | 41 | 46 |
| Class 5– " $2,500 to $4,999 ..... | 44 | 45 |
| Class 6 (see text) ..... | 20 | 27 |
| Part time (see text) ..... | 47 | 47 |
| Part retirement (see text) ..... | 16 | 33 |
| Abnormal (see text) ..... | 2 | 2 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars | 6 070 343 | 5 000 950 |
| Average per farm ..... dollars | 23 620 | 18 119 |
| Crops including nursery products and hay ..... farms | 124 | (NA) |
| dollars | 3 031 965 | 2 595 753 |
| Forest products ..... farms | 14 | 15 |
| dollars | 9 774 | 14 087 |
| Livestock, poultry, and their products ..... farms | 221 | (NA) |
| dollars | 3 028 604 | 2 390 090 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 –Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 19 | 27 |
| $250 to $499 | 12 | 14 |
| $500 to $999 | 22 | 31 |
| $1,000 to $1,499 | 12 | 17 |
| $1,500 to $1,999 | 12 | 11 |
| $2,000 to $2,499 | 12 | 7 |
| $2,500 and over | 168 | 169 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services . . . . . farms | 22 | (NA) |
| dollars | 34 978 | (NA) |
| Recreational services . . . . . farms | 5 | 4 |
| dollars | 14 323 | 1 015 |
| Government farm programs . . farms | 84 | (NA) |
| dollars | 86 649 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) . farms | 257 | 276 |
| dollars | 5 710 133 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $499 | 16 | (NA) |
| $500 to $999 | 28 | (NA) |
| $1,000 to $1,999 | 31 | (NA) |
| $2,000 to $2,999 | 22 | (NA) |
| $3,000 to $4,999 | 38 | (NA) |
| $5,000 to $9,999 | 42 | (NA) |
| $10,000 and over | 80 | (NA) |
| Items reported both years . . dollars | 3 204 141 | 2 874 287 |
| Livestock and poultry . farms | 127 | 151 |
| dollars | 666 788 | 362 055 |
| Feed for livestock and poultry farms | 197 | 251 |
| dollars | 400 194 | 542 285 |
| Commercially mixed formula feeds . . . farms | 153 | 215 |
| tons | 2 921 | 2 287 |
| dollars | 233 751 | 218 025 |
| Seeds, bulbs, plants, and trees . . farms | 146 | 212 |
| dollars | 61 358 | 54 492 |
| Commercial fertilizer . . . . . farms | 161 | 217 |
| dollars | 186 635 | 221 635 |
| Lime . . . . . farms | 49 | 65 |
| dollars | 13 067 | (NA) |
| Other agricultural chemicals (see text) . . . . . farms | 105 | (NA) |
| dollars | 288 394 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business . . farms | 248 | 252 |
| dollars | 225 935 | 214 445 |
| Hired farm labor . . . . . farms | 163 | 179 |
| dollars | 1 183 582 | 1 418 850 |
| Contract labor, machine hire, and customwork . . . . . farms | 134 | 141 |
| dollars | 479 649 | 60 525 |
| All other production expenses . . farms | 225 | (NA) |
| dollars | 2 204 531 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 247 | 2 709 792 |
| By value groups: | | |
| $1 to $999 | 13 | 8 850 |
| $1,000 to $4,999 | 102 | 241 760 |
| $5,000 to $9,999 | 42 | 291 970 |
| $10,000 to $19,999 | 54 | 685 312 |
| $20,000 and over | 36 | 1 481 900 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 174 | 258 | 123 | 170 | 69 | 88 | 261 | 443 |
| Motortrucks including pickups | 187 | 400 | 101 | 143 | 118 | 257 | 184 | 356 |
| Tractors other than garden tractors and motor tillers | 215 | 495 | 90 | 160 | 160 | 335 | 214 | 520 |
| Riding garden tractors 7 hp and over | 34 | 40 | 27 | 30 | 9 | 10 | (NA) | (NA) |
| Grain and bean combines, self propelled | 17 | 18 | 3 | 3 | 14 | 15 | 14 | 15 |
| Cornpickers, corn heads, and picker shellers | 61 | 71 | 22 | 28 | 40 | 43 | 69 | 69 |
| Pickup balers | 109 | 111 | 44 | 45 | 65 | 66 | 114 | 115 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 197 | (X) | 210 | (X) | 252 | (NA) | (NA) | (NA) |
| Cattle and calves | 187 | 15 827 | 198 | 8 179 | 243 | 15 893 | 235 | 7 875 |
| Farms with– | | | | | | | | |
| 1 to 4 | 6 | 15 | 21 | 54 | 55 | (NA) | (NA) | (NA) |
| 5 to 9 | 13 | 95 | 26 | 193 | | (NA) | (NA) | (NA) |
| 10 to 19 | 23 | 295 | 47 | 618 | 31 | (NA) | (NA) | (NA) |
| 20 and over | 145 | 15 422 | 104 | 7 314 | 157 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 155 | 7 736 | (X) | (X) | 225 | 8 538 | (NA) | (NA) |
| Milk cows | 75 | 2 050 | (X) | (X) | 138 | 2 294 | (NA) | (NA) |
| Farms with– | | | | | | | | |
| 1 or 2 | 27 | 36 | (X) | (X) | 55 | (NA) | (NA) | (NA) |
| 3 or 4 | 7 | 23 | (X) | (X) | 21 | (NA) | (NA) | (NA) |
| 5 to 9 | 3 | 19 | (X) | (X) | 9 | (NA) | (NA) | (NA) |
| 10 and over | 38 | 1 972 | (X) | (X) | 53 | (NA) | (NA) | (NA) |
| Hogs and pigs | 83 | 3 657 | 88 | 5 903 | 119 | 3 034 | 104 | 5 356 |
| Farms with– | | | | | | | | |
| 1 to 4 | 8 | 24 | 4 | 14 | 47 | (NA) | 16 | (NA) |
| 5 to 9 | 7 | 44 | 6 | 36 | | (NA) | | (NA) |
| 10 to 24 | 23 | 364 | 20 | 286 | 33 | (NA) | 88 | (NA) |
| 25 and over | 45 | 3 225 | 58 | 5 567 | 39 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 26 | 1 371 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 71 | 687 | (X) | (X) | 92 | 690 | (X) | (X) |
| December 1 of preceding year and May 31 | 58 | 333 | (X) | (X) | 82 | 370 | (X) | (X) |
| June 1 and November 30 | 63 | 354 | (X) | (X) | 79 | 320 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 37 | 3 187 | 38 | 2 215 | 49 | 3 252 | 51 | 4 962 |
| Horses and ponies | 80 | 967 | 28 | 172 | (NA) | (NA) | 18 | 245 |
| Chickens 3 months old or older | 52 | 2 371 | 5 | 505 | 139 | 11 614 | (NA) | 3 157 |
| Farms with— | | | | | | | | |
| 1 to 99 | 47 | 1 311 | 3 | 130 | 123 | (NA) | (NA) | (NA) |
| 100 to 399 | 5 | 1 060 | 2 | 375 | 13 | (NA) | (NA) | (NA) |
| 400 to 1,599 | - | - | - | - | 2 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | 1 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 49 | 2 150 | 3 | 415 | 135 | 10 903 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 4 | 52 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 23 | (X) | 12 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms. | 125 | 150 |
| For grain | farms. | 108 | 106 |
| | acres. | 3 342 | 2 154 |
| | bushels. | 256 020 | 107 425 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms. | 73 | (NA) |
| | acres. | 2 370 | 3 184 |
| Sorghums for all purposes except sirup | farms. | 4 | 11 |
| For grain or seed | farms. | - | - |
| | acres. | - | - |
| | bushels. | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed | farms. | 4 | (NA) |
| | acres. | 135 | 210 |
| Wheat for grain | farms. | 44 | 68 |
| | acres. | 1 322 | 1 585 |
| | bushels. | 51 135 | 48 940 |
| Other small grains for grain | farms. | 51 | (NA) |
| | acres. | 1 391 | 1 978 |
| Soybeans for beans | farms. | - | - |
| | acres | - | - |
| | bushels. | - | - |
| Hay, excluding sorghum hay | farms. | 151 | (NA) |
| | acres. | 7 709 | 10 468 |
| | tons | 13 060 | 14 408 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds. | - | - |
| Tobacco | farms | - | - |
| | acres. | - | - |
| | pounds | - | - |
| Irish potatoes and sweetpotatoes | farms | 3 | (NA) |
| | acres. | 10 | 5 |
| Vegetables, sweet corn, or melons for sale | farms | 5 | - |
| | acres | 21 | - |
| Berries for sale | farms. | 1 | 1 |
| | acres. | 1 | (Z) |
| Land in orchards (see text) | farms | 13 | 18 |
| | acres. | 3 665 | 4 138 |
| Other crops | farms. | 7 | (NA) |
| | acres. | 239 | (NA) |
| Greenhouse products under glass or other protection | farms | - | (NA) |
| | sq. ft. | - | - |

# Farms With Sales of $2,500 and Over (Economic Classes 1–5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms — number | 172 | 167 |
| Land in farms — acres | 65 026 | 67 169 |
| Average size of farm — acres | 378.0 | 402.2 |
| Value of land and buildings — dollars | 25 191 869 | (NA) |
| Average per farm — dollars | 146 464 | (NA) |
| Average per acre — dollars | 387.41 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland — farms. | 164 | (NA) |
| acres. | 42 713 | 36 002 |
| Harvested cropland — farms. | 155 | 157 |
| acres. | 18 467 | 22 137 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 52 | (NA) |
| 50 to 99 acres | 44 | (NA) |
| 100 to 199 acres | 37 | (NA) |
| 200 to 499 acres | 18 | (NA) |
| 500 to 999 acres | 3 | (NA) |
| 1,000 acres and over | 1 | (NA) |
| 1,000 to 1,999 acres | 1 | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing — farms. | 119 | 90 |
| acres. | 19 405 | 11 988 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms. | 20 | 34 |
| acres. | 1 009 | 1 156 |
| Cropland on which all crops failed — farms. | 13 | 7 |
| acres. | 466 | 139 |
| Cropland in cultivated summer fallow — farms. | 12 | - |
| acres. | 378 | - |
| Cropland idle — farms. | 36 | 13 |
| acres. | 2 988 | 582 |
| Total woodland — farms. | 101 | 116 |
| acres. | 5 461 | 6 381 |
| Woodland pastured — farms. | 65 | 83 |
| acres. | 2 754 | 2 811 |
| Woodland not pastured — farms. | 46 | 50 |
| acres. | 2 707 | 3 570 |
| Pastureland and rangeland (other than cropland and woodland pasture) — farms. | 66 | 136 |
| acres. | 11 046 | 22 563 |
| Improved pastureland and rangeland — farms. | 49 | 73 |
| acres. | 7 325 | 12 424 |
| Pastureland and rangeland not improved — farms. | 23 | (NA) |
| acres. | 3 721 | 10 139 |
| All other land (see text) — farms. | 127 | 156 |
| acres. | 5 806 | 2 224 |
| Irrigated land — farms. | 1 | 2 |
| acres. | 7 | 101 |
| Total pastureland (all types) — farms. | 151 | (NA) |
| acres. | 33 205 | 37 362 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour — farms. | 1 | (NA) |
| acres | 26 | (NA) |
| Stripcropping systems to control erosion — farms. | 2 | (NA) |
| acres. | 46 | (NA) |
| Cropland and pastureland having terraces — farms. | 1 | (NA) |
| acres. | 55 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 172 | 167 | 65 026 | 155 | 62 260 | 18 467 | 1 | 186 | 7 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 3 | 2 | 8 | - | - | - | - | - | - |
| 10 to 49 acres | 7 | 5 | 214 | 4 | 135 | 88 | - | - | - |
| 50 to 69 acres | 1 | 3 | 60 | 1 | 60 | 60 | - | - | - |
| 70 to 99 acres | 11 | 3 | 922 | 9 | 761 | 265 | - | - | - |
| 100 to 139 acres | 11 | 14 | 1 292 | 7 | 770 | 328 | - | - | - |
| 140 to 179 acres | 11 | 10 | 1 755 | 11 | 1 755 | 523 | - | - | - |
| 180 to 219 acres | 20 | 17 | 3 901 | 19 | 3 718 | 934 | 1 | 186 | 7 |
| 220 to 259 acres | 11 | 18 | 2 648 | 11 | 2 648 | 759 | - | - | - |
| 260 to 499 acres | 61 | 54 | 22 652 | 58 | 21 361 | 5 886 | - | - | - |
| 500 to 999 acres | 28 | 32 | 19 604 | 27 | 19 082 | 5 041 | - | - | - |
| 1,000 to 1,999 acres | 7 | 6 | (D) | 7 | (D) | (D) | - | - | - |
| 2,000 acres and over | 1 | 3 | (D) | 1 | (D) | (D) | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 1 |
| Proportion of all class 1-5 farms—percent | .5 |
| Land in farms—acres | 186 |
| Cropland—acres | 147 |
| Class 1-5 farms irrigated in 1969—number | 1 |
| Proportion of all class 1-5 farms—percent | .5 |
| Land in farms—acres | 186 |
| Average per farm—acres | 186.0 |
| Cropland—acres | 147 |
| Harvested cropland—acres | 80 |
| Irrigated land—acres | 7 |
| Average per farm—acres | 7.0 |
| Irrigated land—Continued | |
| Cropland—farms | 1 |
| acres | 7 |
| Harvested—farms | 1 |
| acres | 7 |
| Used only for pasture—farms | - |
| acres | - |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | 5 |
| Class 1-5 farms with artificial drainage—number | 1 |
| Proportion of class 1-5 farms—percent | .5 |
| Land in farms—acres | 128 |
| Average per farm—acres | 128.0 |
| Drained land—acres | 25 |
| Average per farm—acres | 25.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | - |
| Land in farms—acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 | 1969 | | 1964 |
|---|---|---|---|---|---|---|
| | All farms | Negro operated farms | All farms | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | | | | |
| Class 1-5 farm operators—farms | 172 | 1 | 167 | | | |
| acres | 65 026 | (D) | 67 169 | | | |
| Harvested cropland—farms | 155 | 1 | 157 | | | |
| acres | 18 467 | 26 | 22 137 | | | |
| Full owners—farms | 97 | - | 91 | | | |
| acres | 28 850 | - | (NA) | | | |
| Harvested cropland—farms | 83 | - | (NA) | | | |
| acres | 7 309 | - | (NA) | | | |
| Part owners—farms | 57 | 1 | 50 | | | |
| acres | 31 728 | (D) | (NA) | | | |
| Harvested cropland—farms | 56 | 1 | (NA) | | | |
| acres | 10 222 | 26 | (NA) | | | |
| Tenants—farms | 18 | - | 14 | | | |
| acres | 4 448 | - | (NA) | | | |
| Harvested cropland—farms | 16 | - | (NA) | | | |
| acres | 936 | - | (NA) | | | |
| Percent of tenancy | 10.4 | 0.0 | 8.3 | | | |
| Farms by type of organization | | | | | | |
| Individual or family—farms | 129 | 1 | (NA) | | | |
| acres | 42 804 | (D) | (NA) | | | |
| Partnership—farms | 35 | - | (NA) | | | |
| acres | 15 586 | - | (NA) | | | |
| Corporation, including family owned—farms | 7 | - | (NA) | | | |
| acres | 6 334 | - | (NA) | | | |
| 10 or fewer shareholders—farms | 7 | - | (NA) | | | |
| acres | 6 334 | - | (NA) | | | |
| More than 10 shareholders—farms | - | - | (NA) | | | |
| acres | - | - | (NA) | | | |
| Other—farms | 1 | - | (NA) | | | |
| acres | 302 | - | (NA) | | | |
| Farm operators by age groups | | | | | | |
| Under 25 years | 1 | - | 1 | | | |
| 25 to 34 years | 8 | - | 8 | | | |
| 35 to 44 years | 28 | - | 49 | | | |
| 45 to 54 years | 50 | - | 45 | | | |
| 55 to 64 years | 48 | - | 33 | | | |
| 65 years and over | 37 | 1 | 31 | | | |
| Average age | 54.5 | 66.0 | (NA) | | | |
| Farm operators by place of residence: | | | | | | |
| On farm operated | 132 | 1 | 149 | | | |
| Not on farm operated | 30 | - | 13 | | | |
| Farm operators reporting days of work off farm | 65 | - | 77 | | | |
| 1 to 49 days | 10 | - | 28 | | | |
| 50 to 99 days | 5 | - | 3 | | | |
| 100 to 199 days | 10 | - | 8 | | | |
| 200 days and over | 40 | - | 38 | | | |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1—Sales of $40,000 and over | 30 | 18 |
| Class 2—" $20,000 to $39,999 | 31 | 28 |
| Class 3—" $10,000 to $19,999 | 26 | 30 |
| Class 4—" $5,000 to $9,999 | 41 | 46 |
| Class 5—" $2,500 to $4,999 | 44 | 45 |
| Market value of all agricultural products sold (see text)—farms | 172 | 167 |
| dollars | 5 886 011 | 4 865 735 |
| Average per farm—dollars | 34 220 | 29 136 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 6 | (X) |
| $2,500 to $4,999 | 38 | 45 |
| $5,000 to $7,499 | 27 | 32 |
| $7,500 to $9,999 | 14 | 14 |
| $10,000 to $14,999 | 13 | 17 |
| $15,000 to $19,999 | 13 | 14 |
| $20,000 to $29,999 | 21 | 20 |
| $30,000 to $39,999 | 10 | 9 |
| $40,000 to $59,999 | 14 | 6 |
| $60,000 and over | 16 | 12 |
| $60,000 to $79,999 | 6 | (NA) |
| $80,000 and over | 10 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 105 | 3 018 502 |
| Grains | 72 | 160 230 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 39 | 105 764 |
| Other field crops | 1 | 2 134 |
| Vegetables, sweet corn, and melons | 3 | (D) |
| Fruits, nuts, and berries | 13 | 2 672 084 |
| Nursery and greenhouse products | 2 | (D) |
| Forest products sold | 13 | 9 474 |
| Livestock, poultry, and their products sold | 156 | 2 858 035 |
| Poultry and poultry products | 13 | 6 851 |
| Dairy products | 41 | 1 201 363 |
| Dairy cattle and calves | 43 | 87 446 |
| Other cattle and calves | 120 | 1 132 954 |
| Hogs, sheep, and goats | 87 | 285 668 |
| Other livestock and livestock products | 28 | 143 753 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 19 | 33 858 |
| Recreational services | 5 | 14 323 |
| Government farm programs | 66 | 76 747 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) — farms | 172 | 154 |
| dollars | 5 494 216 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 13 | (NA) |
| $2,000 to $2,999 | 10 | (NA) |
| $3,000 to $4,999 | 30 | (NA) |
| $5,000 to $9,999 | 41 | (NA) |
| $10,000 to $19,999 | 28 | (NA) |
| $20,000 to $39,999 | 23 | (NA) |
| $40,000 and over | 27 | (NA) |
| Items reported both years — dollars | 3 069 653 | 2 746 639 |
| Livestock and poultry — farms | 86 | (NA) |
| dollars | 634 134 | 337 168 |
| Feed for livestock and poultry — farms | 134 | 141 |
| dollars | 361 428 | 501 045 |
| Commercially mixed formula feeds — farms | 117 | 125 |
| tons | 2 696 | (NA) |
| dollars | 216 267 | 200 176 |
| Feed ingredients — farms | 46 | (NA) |
| tons | 611 | (NA) |
| dollars | 57 474 | (NA) |
| Whole grains — farms | 55 | 90 |
| tons | 1 374 | (NA) |
| dollars | 61 162 | 207 306 |
| Hay, green chop, and silage — farms | 23 | 74 |
| tons | 1 267 | (NA) |
| dollars | 26 525 | 93 563 |
| Seeds, bulbs, plants, and trees — farms | 121 | 138 |
| dollars | 59 077 | 48 382 |
| Commercial fertilizer — farms | 127 | 146 |
| dollars | 171 980 | 206 097 |
| Lime — farms | 38 | 45 |
| dollars | 10 900 | (NA) |
| Other agricultural chemicals (see text) — farms | 85 | (NA) |
| dollars | 286 544 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business — farms | 171 | 154 |
| dollars | 209 622 | 195 682 |
| Gasoline — farms | 168 | 148 |
| dollars | 156 522 | 151 838 |
| Diesel oil — farms | 64 | 37 |
| dollars | 22 478 | 13 725 |
| LP gas, butane, and propane — farms | 10 | 12 |
| dollars | 5 117 | 477 |
| Motor oil, grease, piped gas, kerosene, and fuel oil — farms | 171 | 154 |
| dollars | 25 505 | 29 642 |
| Hired farm labor — farms | 130 | 137 |
| dollars | 1 156 775 | 1 404 422 |
| Workers by number of days worked 150 days or more — farms | 62 | 86 |
| workers | 295 | 377 |
| Less than 150 days — farms | 104 | (NA) |
| workers | 664 | (NA) |
| Contract labor — farms | 20 | (NA) |
| dollars | 405 941 | (NA) |
| Machine hire and customwork — farms | 89 | 100 |
| dollars | 70 696 | 53 843 |
| All other production expenses — farms | 172 | (NA) |
| dollars | 2 127 119 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 171 | 2 353 003 |
| By value groups: | | |
| $1 to $4,999 | 58 | 143 410 |
| $5,000 to $9,999 | 35 | 242 124 |
| $10,000 to $19,999 | 44 | 567 312 |
| $20,000 to $29,999 | 20 | 452 372 |
| $30,000 to $49,999 | 9 | 317 000 |
| $50,000 and over | 5 | 630 785 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 131 | 198 | 93 | 130 | 51 | 68 | 151 | 293 |
| 2 or 3 | 32 | 70 | 22 | 48 | 7 | 15 | (NA) | (NA) |
| 4 and over | 6 | 35 | 3 | 14 | 3 | 12 | (NA) | (NA) |
| Motortrucks including pickups | 138 | 343 | 74 | 115 | 94 | 228 | 129 | 292 |
| 2 and over | 60 | 265 | 21 | 62 | 35 | 169 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 156 | 406 | 72 | 138 | 114 | 268 | 140 | 410 |
| 2 or 3 | 78 | 178 | 18 | 40 | 60 | 134 | (NA) | (NA) |
| 4 and over | 31 | 181 | 9 | 53 | 18 | 98 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 156 | 393 | 70 | 133 | 114 | 260 | 139 | 398 |
| Crawler tractors | 11 | 13 | 5 | 5 | 8 | 8 | 10 | 12 |
| Riding garden tractors 7 hp and over | 16 | 16 | 14 | 14 | 2 | 2 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 17 | 18 | 3 | 3 | 14 | 15 | 9 | 10 |
| Cornpickers, corn heads, and picker-shellers | 57 | 67 | 20 | 26 | 38 | 41 | (NA) | (NA) |
| Corn heads for combines | 11 | 12 | 8 | 9 | 3 | 3 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 53 | 55 | 16 | 17 | 38 | 38 | (NA) | (NA) |
| Pickup balers | 100 | 102 | 39 | 40 | 61 | 62 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 34 | 37 | 15 | 15 | 22 | 22 | (NA) | (NA) |
| Field forage harvesters, shear bar | 38 | 40 | 24 | 25 | 15 | 15 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 36 | (X) | 8 | (X) |
| Chickens 3 months old or older | 32 | 1 967 | 4 | 305 |
| Farms with— | | | | |
| 1 to 1,599 | 32 | 1 967 | 4 | 305 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 29 | 1 757 | 2 | 215 |
| Pullets not yet of laying age | 7 | 146 | - | - |
| Other chickens | 6 | 64 | 2 | 90 |
| Broilers and other meat-type chickens less than 3 months old | 2 | 30 | - | - |
| 1969 | | | | |
| Turkeys | 1 | 4 | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | 1 | 4 | - | - |
| Ducks, geese, and other poultry | 8 | 561 | 4 | 104 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 73 | 8 056 | (NA) | 2 369 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | - | - |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 153 | (X) | 156 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 136 | (X) | 149 | (X) | (X) | (X) |
| Cattle and calves | 132 | 13 984 | 148 | 7 288 | 17 | 768 |
| Farms with— | | | | | | |
| 1 to 19 | 10 | 117 | 48 | 527 | 9 | 85 |
| 20 to 49 | 34 | 1 167 | 58 | 1 811 | 5 | 155 |
| 50 to 99 | 41 | 3 217 | 20 | 1 453 | - | - |
| 100 to 199 | 31 | 4 336 | 18 | 2 321 | 2 | (D) |
| 200 and over | 16 | 5 147 | 4 | 1 176 | 1 | (D) |
| 200 to 499 | 13 | 3 495 | 4 | 1 176 | 1 | (D) |
| 500 and over | 3 | 1 652 | - | - | - | - |
| Cattle | (X) | (X) | 107 | 3 262 | 12 | 664 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 46 | 194 | - | - |
| 10 to 19 | (X) | (X) | 20 | 265 | 7 | 88 |
| 20 to 49 | (X) | (X) | 22 | 684 | 2 | 48 |
| 50 to 99 | (X) | (X) | 8 | 503 | - | - |
| 100 and over | (X) | (X) | 11 | 1 616 | 3 | 528 |
| 100 to 199 | (X) | (X) | 10 | (D) | 2 | (D) |
| 200 to 499 | (X) | (X) | 1 | (D) | 1 | (D) |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 126 | 4 026 | 6 | 104 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 27 | 160 | 3 | 7 |
| 10 to 19 | (X) | (X) | 34 | 448 | - | - |
| 20 to 49 | (X) | (X) | 43 | 1 358 | 3 | 97 |
| 50 to 99 | (X) | (X) | 16 | 1 133 | - | - |
| 100 and over | (X) | (X) | 6 | 927 | - | - |
| 100 to 199 | (X) | (X) | 5 | (D) | - | - |
| 200 and over | (X) | (X) | 1 | (D) | - | - |
| Heifers and heifer calves | 109 | 3 853 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 114 | 3 140 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 38 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 156 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 154 | 14 263 | 157 | 7 118 | (NA) | 447 |
| Cattle | (NA) | (NA) | 121 | 2 881 | 9 | 288 |
| Calves | (NA) | (NA) | 139 | 4 237 | 9 | 159 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 120 | 6 991 | 130 | 11 958 | 67 | 2 026 | 92 | 4 965 |
| Farms with— | | | | | | | | |
| 1 to 19 | 20 | 227 | 17 | 179 | 38 | 173 | 20 | 241 |
| 20 to 49 | 48 | 1 582 | 38 | 1 313 | 14 | 531 | 36 | 1 140 |
| 50 to 99 | 38 | 2 635 | 35 | 2 583 | 11 | 800 | 24 | 1 603 |
| 100 and over | 14 | 2 547 | 40 | 7 883 | 4 | 522 | 12 | 1 981 |
| 1964 | | | | | | | | |
| Total on place | 146 | 7 757 | (NA) | 12 085 | 95 | 2 178 | (NA) | 5 579 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 70 | 3 472 | 75 | 5 664 | 81 | 2 605 | 74 | 4 595 |
| Farms with– | | | | | | | | |
| 1 to 24 | 28 | 336 | 19 | 202 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 19 | 716 | 22 | 784 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 12 | 799 | 17 | 1 165 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 11 | 1 621 | 17 | 3 513 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 9 | (D) | 10 | 1 244 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 2 | (D) | 7 | 2 269 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 52 | 469 | (X) | (X) | 58 | 383 | (X) | (X) |
| Other hogs and pigs | 66 | 3 003 | (X) | (X) | 74 | 2 222 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 23 | 1 260 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 58 | 634 | (X) | (X) | 61 | 578 | (X) | (X) |
| December 1 of preceding year and May 31 | 51 | 308 | (X) | (X) | 56 | 312 | (X) | (X) |
| June 1 and November 30 | 52 | 326 | (X) | (X) | 54 | 266 | (X) | (X) |
| Sheep and lambs | 31 | 2 650 | 32 | 1 880 | 40 | 2 882 | 41 | 4 610 |
| Any goats | 4 | 8 | - | - | - | - | 1 | 2 |
| All other livestock | 60 | (X) | 28 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 140 |
| | dollars | 469 424 |
| Commercial fertilizer | farms | 116 |
| | acres on which used | 12 440 |
| | tons | 2 543 |
| | dollars | 171 980 |
| Lime | farms | 38 |
| | acres on which used | 1 576 |
| | tons | 2 552 |
| | dollars | 10 900 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 7 |
| | acres on which used | 250 |
| | dollars | 1 065 |
| Insects on other crops | farms | 19 |
| | acres on which used | 3 734 |
| | dollars | 135 626 |
| Nematodes in crops | farms | 1 |
| | acres on which used | 5 |
| | dollars | 42 |
| Diseases in crops and orchards | farms | 8 |
| | acres on which used | 3 287 |
| | dollars | 113 832 |
| Weeds or grass in crops | farms | 38 |
| | acres on which used | 2 509 |
| | dollars | 8 128 |
| Weeds or brush in pasture | farms | 38 |
| | acres on which used | 4 039 |
| | dollars | 9 314 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 3 |
| | acres on which used | 958 |
| | dollars | 15 912 |
| Insect control on livestock and poultry | farms | 41 |
| | dollars | 2 257 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 119 | 19 405 | - | - | 19 | 1 394 | 17 | 339 | 2 | 9 |
| Improved pasture | 49 | 7 325 | - | - | 13 | 699 | 13 | 174 | - | - |
| Field corn for all purposes | 107 | 5 445 | - | - | 79 | 4 628 | 78 | 1 063 | 6 | 21 |
| Sorghums for all purposes | 4 | 135 | - | - | 4 | 135 | 4 | 22 | - | - |
| All small grains | 73 | 2 640 | 1 | 7 | 54 | 1 752 | 54 | 348 | 4 | 4 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 3 | 10 | - | - | 2 | 10 | 2 | 18 | - | - |
| Hay or grass silage | 118 | 6 443 | - | - | 19 | 848 | 17 | 198 | 2 | 8 |
| Field seeds | 2 | 70 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 3 | 21 | - | - | 3 | 20 | 2 | 6 | 1 | 2 |
| Berries for sale | 1 | 1 | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 13 | 3 665 | - | - | 10 | 2 913 | 10 | 321 | - | - |
| Nursery or greenhouse products | 2 | 82 | - | - | - | - | - | - | - | - |
| All other crops | 1 | 40 | - | - | 1 | 40 | 1 | 10 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 92 | 3 150 | 247 750 | - | - | 80 | 1 825 | 94 668 |
| For silage (tons, green weight) | 68 | 2 276 | 30 129 | - | - | 90 | 2 936 | 26 656 |
| Cut for green or dry fodder, hogged or grazed | 4 | 19 | (X) | - | - | (NA) | 46 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | 4 | 135 | 1 850 | - | - | 7 | 146 | 1 452 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 45 | 1 393 | 3 372 | - | - | 102 | 3 432 | 6 374 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 99 | 4 621 | 7 520 | - | - | 97 | 4 137 | 4 846 |
| Small grain hay (tons, dry) | 8 | 97 | 160 | - | - | 11 | 143 | 148 |
| Other hay (tons, dry) | 9 | 166 | 183 | - | - | (NA) | 1 219 | 1 125 |
| Grass silage (tons, green) | 5 | 146 | 425 | - | - | 11 | 406 | 2 544 |
| Hay crops cut and fed green (tons, green) | 3 | 20 | 324 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 2 | 60 | 6 620 | - | - | 7 | 171 | 10 330 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 1 | 1 | 750 | - | - | - | - | - |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 42 | 1 269 | 49 075 | 1 | 7 | 29 | 850 | 183 | 3 | 61 | 1 496 | 46 769 |
| Winter wheat (bushels) | 42 | 1 269 | 49 075 | 1 | 7 | 29 | 850 | 183 | 3 | - | - | - |
| Oats for grain (bushels) | 22 | 375 | 14 054 | - | - | 15 | 255 | 45 | - | 33 | 557 | 17 086 |
| Barley for grain (bushels) | 36 | 908 | 46 286 | - | - | 28 | 569 | 101 | 1 | 51 | 1 095 | 46 992 |
| Rye for grain (bushels) | 4 | 53 | 2 560 | - | - | 3 | 43 | 15 | - | 6 | 68 | 1 354 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 3 | 10 | 970 | - | - | 2 | 10 | 18 | - | 15 | 4 | 338 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 3 | 21 | - | - | - | - |
| Selected vegetables: | | | | | | |
| Tomatoes | 2 | 4 | - | - | - | - |
| Sweet corn | 2 | 3 | - | - | - | - |
| Cucumbers and pickles | 1 | 1 | - | - | - | - |
| Watermelons | 1 | 1 | - | - | - | - |
| Snap beans, bush, pole | 2 | 4 | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 13 | 3 665 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 13 | 4 122 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 13 | 3 624 | 162 215 | 7 | 37 702 | 13 | 124 513 | 13 | 66 624 285 |
| | 1964 | 14 | (NA) | 178 075 | 7 | 27 667 | 14 | 150 408 | 14 | 67 391 964 |
| Peaches, all (pounds) | 1969 | 3 | 40 | (D) | 1 | 1 | 3 | (D) | 3 | (D) |
| | 1964 | 4 | (NA) | 3 880 | 2 | 3 004 | 4 | 876 | 4 | 275 674 |
| Clingstone (pounds) | 1969 | 1 | (Z) | 4 | 1 | 1 | 1 | 3 | 1 | 100 |
| Freestone (pounds) | 1969 | 2 | 40 | (D) | - | - | 2 | (D) | 2 | (D) |
| Pears, all (pounds) | 1969 | 1 | (Z) | 3 | - | - | 1 | 3 | 1 | 50 |
| | 1964 | 2 | (NA) | 21 | 1 | 7 | 2 | 14 | 2 | 1 600 |
| Bartlett (pounds) | 1969 | 1 | (Z) | 1 | - | - | 1 | 1 | - | - |
| Other than Bartlett (pounds) | 1969 | 1 | (Z) | 2 | - | - | 1 | 2 | 1 | 50 |
| Cherries, all (pounds) | 1969 | 1 | (Z) | 5 | - | - | 1 | 5 | - | - |
| | 1964 | 3 | (NA) | 19 | 1 | 2 | 3 | 17 | 2 | 110 |
| Tart (pounds) | 1969 | 1 | (Z) | 5 | - | - | 1 | 5 | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | 1 | (Z) | 2 | - | - | 1 | 2 | 1 | 50 |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) | 1969 | 1 | (Z) | 2 | - | - | 1 | 2 | 1 | 50 |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | 1 | (Z) | 59 | 1 | 8 | 1 | 51 | 1 | 200 |
| | 1964 | 1 | (NA) | 18 | 1 | 9 | 1 | 9 | 1 | 50 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 17 | (D) | 2 | (X) | 5 | 3 591 |
| Sod | 1 | (X) | 65 | (D) | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 1 | - | 3 | 1 049 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 1 | - | - | 500 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 8 | 9 248 | 7 | 11 678 |
| Firewood and fuelwood | 4 | 185 | (NA) | (NA) |
| Sawlogs and veneer logs | - | - | (NA) | (NA) |
| Pulpwood | - | - | (NA) | (NA) |
| Other forest products | 1 | 41 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 265 | 328 |
| Land in farms ..... acres. . | 59 743 | 64 348 |
| Average size of farm ..... acres. . | 225.4 | 196.2 |
| Approximate land area ..... acres. . | 215 040 | 215 045 |
| Proportion in farms ..... percent. . | 27.8 | 29.9 |
| Value of land and buildings ..... dollars. . | 8 627 307 | (NA) |
| Average per farm ..... dollars. . | 32 555 | 16 231 |
| Average per acre ..... dollars. . | 144.40 | 82.43 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 249 | 300 |
| acres. . | 20 956 | 10 080 |
| Harvested cropland ..... farms. . | 207 | 291 |
| acres. . | 5 906 | 7 020 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 43 | 75 |
| 10 to 19 acres ..... | 53 | 73 |
| 20 to 29 acres ..... | 36 | 62 |
| 30 to 49 acres ..... | 47 | 56 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 20 | 19 |
| 100 to 199 acres ..... | 6 | 5 |
| 200 to 499 acres ..... | 2 | 1 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 182 | 62 |
| acres. | 13 305 | 2 017 |
| All other cropland (see text) .. farms . | 57 | (NA) |
| acres . | 1 745 | 1 043 |
| Woodland including woodland pasture ..... farms. | 221 | 301 |
| acres . | 26 062 | 32 150 |
| All other land (see text) ..... farms. | 196 | (NA) |
| acres. . | 12 725 | 22 118 |
| Irrigated land ..... farms. | - | 2 |
| acres. | - | 5 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 265 | 59 743 | 207 | 52 345 | 5 906 | - | - | - | 328 | 64 348 | 291 | 7 020 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 7 | 17 | - | - | - | - | - | - | 3 | 21 | 2 | 2 |
| 10 to 49 acres ..... | 35 | 1 083 | 17 | 537 | 176 | - | - | - | 59 | 1 737 | 39 | 250 |
| 50 to 69 acres ..... | 17 | 1 044 | 16 | 984 | 193 | - | - | - | 20 | 1 237 | 18 | 242 |
| 70 to 99 acres ..... | 25 | 2 096 | 20 | 1 721 | 390 | - | - | - | 32 | 2 735 | 27 | 372 |
| 100 to 139 acres ..... | 41 | 4 738 | 33 | 3 814 | 535 | - | - | - | 45 | 5 213 | 43 | 671 |
| 140 to 179 acres ..... | 26 | 4 154 | 22 | 3 524 | 444 | - | - | - | 36 | 5 846 | 35 | 714 |
| 180 to 219 acres ..... | 13 | 2 648 | 11 | 2 244 | 244 | - | - | - | 34 | 6 794 | 32 | 857 |
| 220 to 259 acres ..... | 18 | 4 180 | 15 | 3 510 | 420 | - | - | - | 17 | 4 010 | 15 | 475 |
| 260 to 499 acres ..... | 67 | 24 725 | 59 | 22 107 | 2 410 | - | - | - | 66 | 22 947 | 64 | 2 321 |
| 500 to 999 acres ..... | 10 | 6 169 | 8 | 5 015 | 393 | - | - | - | 11 | 7 019 | 11 | 499 |
| 1,000 to 1,999 acres ..... | 6 | 8 889 | 6 | 8 889 | 701 | - | - | - | 5 | 6 789 | 5 | 617 |
| 2,000 acres and over ..... | - | - | - | - | - | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms . | 265 | 328 | 3 | 1 |
| acres. . | 59 743 | 64 348 | 444 | 125 |
| Harvested cropland .... farms. . | 207 | 291 | 1 | 1 |
| acres. . | 5 906 | 7 020 | 16 | 7 |
| Full owners ..... farms. . | 216 | 255 | 2 | 1 |
| acres. . | 40 121 | 43 888 | (D) | 125 |
| Harvested cropland .. farms. . | 163 | 225 | - | 1 |
| acres. . | 3 968 | 4 839 | - | 7 |
| Part owners ..... farms. . | 36 | 51 | 1 | - |
| acres. . | 17 632 | 16 149 | (D) | - |
| Harvested cropland .. farms. . | 35 | 48 | 1 | - |
| acres. . | 1 782 | 1 690 | 16 | - |
| Tenants ..... farms. . | 13 | 15 | - | - |
| acres. . | 1 990 | 1 714 | - | - |
| Harvested cropland .. farms. . | 9 | 11 | - | - |
| acres. . | 156 | 279 | - | - |
| Percent of tenancy ..... | 4.9 | 4.6 | 0.0 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups. | | | | |
| Under 25 years ..... | 3 | - | - | (NA) |
| 25 to 34 years ..... | 16 | 30 | - | (NA) |
| 35 to 44 years ..... | 50 | 50 | - | (NA) |
| 45 to 54 years ..... | 72 | 63 | - | (NA) |
| 55 to 64 years ..... | 53 | 78 | 1 | (NA) |
| 65 years and over ..... | 71 | 107 | 2 | (NA) |
| Average age ..... | 54.7 | 56.1 | 65.3 | (NA) |
| Farm operators by place of residence | | | | |
| On farm operated ..... | 200 | 304 | 3 | (NA) |
| Not on farm operated ..... | 43 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 177 | 167 | 3 | (NA) |
| 1 to 49 days ..... | 20 | 33 | 1 | (NA) |
| 50 to 99 days ..... | 8 | | 2 | (NA) |
| 100 to 199 days ..... | 21 | 134 | - | (NA) |
| 200 days and over ..... | 128 | | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | - | - |
| Class 2– " $20,000 to $39,999 .... | 3 | 1 |
| Class 3– " $10,000 to $19,999 .... | 17 | 3 |
| Class 4– " $5,000 to $9,999 ..... | 35 | 25 |
| Class 5– " $2,500 to $4,999 ..... | 50 | 42 |
| Class 6 (see text) ..... | 13 | 56 |
| Part time (see text) ..... | 99 | 110 |
| Part retirement (see text) ..... | 48 | 91 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 882 279 | 629 045 |
| Average per farm ..... dollars. . | 3 329 | 1 918 |
| Crops including nursery products and hay ..... farms. . | 81 | (NA) |
| dollars. . | 113 106 | 69 136 |
| Forest products ..... farms. . | 24 | 41 |
| dollars. . | 21 001 | 39 507 |
| Livestock, poultry, and their products ..... farms. . | 230 | (NA) |
| dollars. . | 748 172 | 518 225 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | | 1969 | 1964 |
|---|---|---|---|
| Farms by value of agricultural products sold | | | |
| $1 to $249 | farms | 27 | 52 |
| $250 to $499 | farms | 31 | 42 |
| $500 to $999 | farms | 41 | 58 |
| $1,000 to $1,499 | farms | 21 | 55 |
| $1,500 to $1,999 | farms | 24 | 26 |
| $2,000 to $2,499 | farms | 18 | 24 |
| $2,500 and over | farms | 103 | 71 |
| Farms with farm-related income from– | | | |
| Customwork and other agricultural services | farms | 23 | (NA) |
| | dollars | 21 595 | (NA) |
| Recreational services | farms | 5 | 14 |
| | dollars | 10 941 | 2 179 |
| Government farm programs | farms | 106 | (NA) |
| | dollars | 26 624 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 265 | 328 |
| | dollars | 783 596 | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $499 | farms | 37 | (NA) |
| $500 to $999 | farms | 54 | (NA) |
| $1,000 to $1,999 | farms | 53 | (NA) |
| $2,000 to $2,999 | farms | 49 | (NA) |
| $3,000 to $4,999 | farms | 32 | (NA) |
| $5,000 to $9,999 | farms | 27 | (NA) |
| $10,000 and over | farms | 13 | (NA) |
| Items reported both years | dollars | 518 023 | 322 196 |
| Livestock and poultry | farms | 144 | 206 |
| | dollars | 225 526 | 98 828 |
| Feed for livestock and poultry | farms | 196 | 277 |
| | dollars | 86 130 | 79 698 |
| Commercially mixed formula feeds | farms | 115 | 219 |
| | tons | 659 | 668 |
| | dollars | 51 070 | 52 278 |
| Seeds, bulbs, plants, and trees | farms | 136 | 258 |
| | dollars | 13 889 | 15 176 |
| Commercial fertilizer | farms | 187 | 280 |
| | dollars | 65 998 | 56 862 |
| Lime | farms | 89 | 123 |
| | dollars | 8 637 | (NA) |
| Other agricultural chemicals (see text) | farms | 86 | (NA) |
| | dollars | 5 674 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 252 | 279 |
| | dollars | 56 252 | 33 761 |
| Hired farm labor | farms | 133 | 128 |
| | dollars | 46 235 | 17 278 |
| Contract labor, machine hire, and customwork | farms | 114 | 162 |
| | dollars | 23 993 | 20 593 |
| All other production expenses | farms | 228 | (NA) |
| | dollars | 251 262 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 248 | 1 138 600 | 136 | 345 125 |
| By value groups: | | | | |
| $1 to $999 | 36 | 21 300 | 44 | 294 425 |
| $1,000 to $4,999 | | | 24 | 265 630 |
| $5,000 to $9,999 | | | 8 | 212 120 |
| $10,000 to $19,999 | | | | |
| $20,000 and over | | | | |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 178 | 225 | 97 | 111 | 105 | 114 | 245 | 336 |
| Motortrucks including pickups | 183 | 250 | 72 | 90 | 130 | 160 | 218 | 248 |
| Tractors other than garden tractors and motor tillers | 198 | 279 | 49 | 65 | 162 | 214 | 238 | 279 |
| Riding garden tractors 7 hp and over | 16 | 16 | 12 | 12 | 4 | 4 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 3 | 3 | - | - | 3 | 3 | - | - |
| Cornpickers, corn heads, and picker-shellers | 16 | 17 | 5 | 5 | 11 | 12 | 11 | 11 |
| Pickup balers | 103 | 103 | 34 | 34 | 69 | 69 | 99 | 99 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 228 | (X) | 230 | (X) | 301 | (NA) | (NA) | (NA) |
| Cattle and calves | 215 | 6 252 | 218 | 3 823 | 292 | 5 253 | 276 | 3 301 |
| Farms with– | | | | | | | | |
| 1 to 4 | 21 | 64 | 43 | 124 | 128 | (NA) | (NA) | (NA) |
| 5 to 9 | 22 | 142 | 51 | 327 | | (NA) | (NA) | (NA) |
| 10 to 19 | 57 | 791 | 56 | 794 | 65 | (NA) | (NA) | (NA) |
| 20 and over | 115 | 5 255 | 68 | 2 578 | 99 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 184 | 3 200 | (X) | (X) | 275 | 3 056 | (NA) | (NA) |
| Milk cows | 83 | 405 | (X) | (X) | 207 | 719 | (NA) | (NA) |
| Farms with– | | | | | | | | |
| 1 or 2 | 41 | 65 | (X) | (X) | 111 | (NA) | (NA) | (NA) |
| 3 or 4 | 16 | 60 | (X) | (X) | 48 | (NA) | (NA) | (NA) |
| 5 to 9 | 13 | 81 | (X) | (X) | 37 | (NA) | (NA) | (NA) |
| 10 and over | 13 | 199 | (X) | (X) | 11 | (NA) | (NA) | (NA) |
| Hogs and pigs | 72 | 1 054 | 46 | 1 043 | 156 | 986 | 58 | 1 061 |
| Farms with– | | | | | | | | |
| 1 to 4 | 45 | 117 | 14 | 35 | 133 | (NA) | 33 | (NA) |
| 5 to 9 | 13 | 83 | 9 | 66 | | (NA) | | (NA) |
| 10 to 24 | 11 | 173 | 14 | 226 | 16 | (NA) | 25 | (NA) |
| 25 and over | 3 | 681 | 9 | 716 | 7 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 17 | 259 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 34 | 136 | (X) | (X) | 61 | 195 | (X) | (X) |
| December 1 of preceding year and May 31 | 33 | 70 | (X) | (X) | 49 | 111 | (X) | (X) |
| June 1 and November 30 | 24 | 66 | (X) | (X) | 40 | 84 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 85 | 4 012 | 80 | 3 101 | 97 | 2 368 | 96 | 2 545 |
| Horses and ponies | 39 | 148 | 7 | 50 | (NA) | (NA) | 11 | 35 |
| Chickens 3 months old or older | 74 | 4 156 | 4 | 828 | 223 | 10 603 | (NA) | 2 696 |
| Farms with– | | | | | | | | |
| 1 to 99 | 69 | 2 126 | 3 | 181 | 206 | (NA) | (NA) | (NA) |
| 100 to 399 | 4 | 530 | - | - | 15 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | 1 500 | 1 | 647 | 2 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 68 | 3 893 | 4 | 828 | 221 | 9 470 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 18 | (X) | 3 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 96 | 137 |
| For grain | farms | 75 | 118 |
| | acres | 528 | 505 |
| | bushels | 48 172 | 32 713 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 42 | (NA) |
| | acres | 399 | 239 |
| Sorghums for all purposes except sirup | farms | 5 | 1 |
| For grain or seed | farms | 1 | - |
| | acres | 10 | - |
| | bushels | 1 030 | - |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 5 | (NA) |
| | acres | 58 | - |
| Wheat for grain | farms | 13 | 35 |
| | acres | 80 | 153 |
| | bushels | 2 830 | 4 161 |
| Other small grains for grain | farms | 27 | (NA) |
| | acres | 167 | 163 |
| Soybeans for beans | farms | - | - |
| | acres | - | - |
| | bushels | - | - |
| Hay, excluding sorghum hay | farms | 172 | (NA) |
| | acres | 4 776 | 5 890 |
| | tons | 8 192 | 6 571 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | 2 | - |
| | acres | 3 | - |
| | pounds | 2 400 | - |
| Irish potatoes and sweetpotatoes | farms | 29 | (NA) |
| | acres | 70 | 7 |
| Vegetables, sweet corn, or melons for sale | farms | 1 | 1 |
| | acres | 1 | 5 |
| Berries for sale | farms | - | 4 |
| | acres | - | 3 |
| Land in orchards (see text) | farms | 7 | 30 |
| | acres | 24 | 61 |
| Other crops | farms | 5 | (NA) |
| | acres | 44 | (NA) |
| Greenhouse products under glass or other protection | farms | - | (NA) |
| | sq.ft | - | - |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 105 | 71 |
| Land in farms | acres | 38 358 | 25 086 |
| Average size of farm | acres | 365.3 | 353.3 |
| Value of land and buildings | dollars | 4 573 655 | (NA) |
| Average per farm | dollars | 43 558 | (NA) |
| Average per acre | dollars | 119.23 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 104 | (NA) |
| | acres | 13 264 | 3 895 |
| Harvested cropland | farms | 103 | 69 |
| | acres | 4 349 | 3 139 |
| Number of farms by acres harvested. | | | |
| 1 to 49 acres | | 76 | (NA) |
| 50 to 99 acres | | 19 | (NA) |
| 100 to 199 acres | | 6 | (NA) |
| 200 to 499 acres | | 2 | (NA) |
| 500 to 999 acres | | - | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 67 | 13 |
| | acres | 7 626 | 509 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 15 | 8 |
| | acres | 754 | 85 |
| Cropland on which all crops failed | farms | 2 | 1 |
| | acres | 2 | 5 |
| Cropland in cultivated summer fallow | farms | 9 | - |
| | acres | 115 | - |
| Cropland idle | farms | 7 | 7 |
| | acres | 418 | 157 |
| Total woodland | farms | 96 | 68 |
| | acres | 17 072 | 11 722 |
| Woodland pastured | farms | 59 | 34 |
| | acres | 5 683 | 2 560 |
| Woodland not pastured | farms | 52 | 50 |
| | acres | 11 389 | 9 162 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 47 | 65 |
| | acres | 6 484 | 9 021 |
| Improved pastureland and rangeland | farms | 35 | 37 |
| | acres | 4 112 | 2 505 |
| Pastureland and rangeland not improved | farms | 27 | (NA) |
| | acres | 2 372 | 6 516 |
| All other land (see text) | farms | 71 | 68 |
| | acres | 1 538 | 451 |
| Irrigated land | farms | - | - |
| | acres | - | - |
| Total pastureland (all types) | farms | 99 | (NA) |
| | acres | 19 793 | 12 090 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 5 | (NA) |
| | acres | 57 | (NA) |
| Stripcropping systems to control erosion | farms | 8 | (NA) |
| | acres | 93 | (NA) |
| Cropland and pastureland having terraces | farms | - | (NA) |
| | acres | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 105 | 71 | 38 358 | 103 | 38 055 | 4 349 | - | - | - |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 1 | - | 3 | - | - | - | - | - | - |
| 10 to 49 acres | - | - | - | - | - | - | - | - | - |
| 50 to 69 acres | 2 | 2 | 136 | 2 | 136 | 17 | - | - | - |
| 70 to 99 acres | 3 | 1 | 269 | 3 | 269 | 156 | - | - | - |
| 100 to 139 acres | 10 | 5 | 1 212 | 10 | 1 212 | 226 | - | - | - |
| 140 to 179 acres | 10 | 7 | 1 581 | 10 | 1 581 | 307 | - | - | - |
| 180 to 219 acres | 8 | 10 | 1 642 | 8 | 1 642 | 187 | - | - | - |
| 220 to 259 acres | 9 | 6 | 2 121 | 9 | 2 121 | 250 | - | - | - |
| 260 to 499 acres | 49 | 31 | 18 076 | 48 | 17 776 | 2 132 | - | - | - |
| 500 to 999 acres | 7 | 5 | 4 429 | 7 | 4 429 | 373 | - | - | - |
| 1,000 to 1,999 acres | 6 | 4 | 8 889 | 6 | 8 889 | 701 | - | - | - |
| 2,000 acres and over | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 1 |
| Proportion of all class 1-5 farms—percent | .9 |
| Land in farms—acres | 348 |
| Cropland—acres | 128 |
| Class 1-5 farms irrigated in 1969—number | - |
| Proportion of all class 1-5 farms—percent | 0.0 |
| Land in farms—acres | - |
| Average per farm—acres | 0.0 |
| Cropland—acres | - |
| Harvested cropland—acres | - |
| Irrigated land—acres | - |
| Average per farm—acres | 0.0 |

| | 1969 |
|---|---|
| Irrigated land—Continued | |
| Cropland—farms | - |
| acres | - |
| Harvested—farms | - |
| acres | - |
| Used only for pasture—farms | - |
| acres | - |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | - |
| Class 1-5 farms with artificial drainage—number | 8 |
| Proportion of class 1-5 farms—percent | 7.6 |
| Land in farms—acres | 2 572 |
| Average per farm—acres | 321.5 |
| Drained land—acres | 223 |
| Average per farm—acres | 27.8 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | - |
| Land in farms—acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 105 | - | 71 |
| acres | 38 358 | - | 25 086 |
| Harvested cropland—farms | 103 | - | 69 |
| acres | 4 349 | - | 3 139 |
| Full owners—farms | 70 | - | 47 |
| acres | 20 154 | - | (NA) |
| Harvested cropland—farms | 68 | - | (NA) |
| acres | 2 555 | - | (NA) |
| Part owners—farms | 30 | - | 19 |
| acres | 16 564 | - | (NA) |
| Harvested cropland—farms | 30 | - | (NA) |
| acres | 1 696 | - | (NA) |
| Tenants—farms | 5 | - | 3 |
| acres | 1 640 | - | (NA) |
| Harvested cropland—farms | 5 | - | (NA) |
| acres | 98 | - | (NA) |
| Percent of tenancy | 4.7 | 0.0 | 4.2 |
| Farms by type of organization | | | |
| Individual or family—farms | 96 | - | (NA) |
| acres | 33 666 | - | (NA) |
| Partnership—farms | 8 | - | (NA) |
| acres | 4 399 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned—farms | - | - | (NA) |
| acres | - | - | (NA) |
| 10 or fewer shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other—farms | 1 | - | (NA) |
| acres | 293 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 1 | - | - |
| 25 to 34 years | 4 | - | 8 |
| 35 to 44 years | 16 | - | 15 |
| 45 to 54 years | 33 | - | 18 |
| 55 to 64 years | 28 | - | 14 |
| 65 years and over | 23 | - | 16 |
| Average age | 55.5 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 79 | - | 64 |
| Not on farm operated | 17 | - | 7 |
| Farm operators reporting days of work off farm | 62 | - | 35 |
| 1 to 49 days | 13 | - | 13 |
| 50 to 99 days | 5 | - | 2 |
| 100 to 199 days | 12 | - | 5 |
| 200 days and over | 32 | - | 15 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1—Sales of $40,000 and over | - | - |
| Class 2—" $20,000 to $39,999 | 3 | 1 |
| Class 3—" $10,000 to $19,999 | 17 | 3 |
| Class 4—" $5,000 to $9,999 | 35 | 25 |
| Class 5—" $2,500 to $4,999 | 50 | 42 |
| Market value of all agricultural products sold (see text)—farms | 105 | 71 |
| dollars | 736 090 | 398 524 |
| Average per farm—dollars | 7 010 | 5 613 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 2 | (X) |
| $2,500 to $4,999 | 48 | 42 |
| $5,000 to $7,499 | 28 | 16 |
| $7,500 to $9,999 | 7 | 9 |
| $10,000 to $14,999 | 11 | 2 |
| $15,000 to $19,999 | 6 | 1 |
| $20,000 to $29,999 | 2 | - |
| $30,000 to $39,999 | 1 | 1 |
| $40,000 to $59,999 | - | - |
| $60,000 and over | - | - |
| $60,000 to $79,999 | - | (NA) |
| $80,000 and over | - | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 53 | 96 479 |
| Grains | 23 | 19 801 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 30 | 63 864 |
| Other field crops | 8 | 7 484 |
| Vegetables, sweet corn, and melons | - | - |
| Fruits, nuts, and berries | 3 | 5 330 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 17 | 19 141 |

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Livestock, poultry, and their products sold | 101 | 620 470 |
| Poultry and poultry products | 12 | 11 576 |
| Dairy products | 24 | 70 631 |
| Dairy cattle and calves | 24 | 18 588 |
| Other cattle and calves | 95 | 417 709 |
| Hogs, sheep, and goats | 65 | 99 515 |
| Other livestock and livestock products | 7 | 2 451 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 17 | 17 927 |
| Recreational services | 5 | 10 941 |
| Government farm programs | 53 | 15 649 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 105 | 67 |
| dollars. | 567 602 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 17 | (NA) |
| $2,000 to $2,999 | 26 | (NA) |
| $3,000 to $4,999 | 26 | (NA) |
| $5,000 to $9,999 | 23 | (NA) |
| $10,000 to $19,999 | 9 | (NA) |
| $20,000 to $39,999 | 4 | (NA) |
| $40,000 and over | - | (NA) |
| Items reported both years ..... dollars. | 363 961 | 153 002 |
| Livestock and poultry ..... farms. | 57 | (NA) |
| dollars. | 158 909 | 66 844 |
| Feed for livestock and poultry ..... farms. | 82 | 52 |
| dollars. | 58 683 | 24 995 |
| Commercially mixed formula feeds ..... farms. | 69 | 51 |
| tons. | 602 | (NA) |
| dollars. | 46 564 | 16 052 |
| Feed ingredients ..... farms. | 23 | (NA) |
| tons. | 63 | (NA) |
| dollars. | 5 295 | (NA) |
| Whole grains ..... farms. | 14 | 18 |
| tons. | 92 | (NA) |
| dollars. | 3 937 | 5 783 |
| Hay, green chop, and silage ..... farms. | 9 | 11 |
| tons. | 73 | (NA) |
| dollars. | 2 887 | 3 160 |
| Seeds, bulbs, plants, and trees ..... farms. | 69 | 56 |
| dollars. | 11 324 | 5 965 |

| | 1969 | 1964 |
|---|---|---|
| | | 60 |
| Commercial fertilizer ..... farms. | 85 | 23 180 |
| dollars. | 48 958 | 34 |
| Lime ..... farms. | 37 | (NA) |
| dollars | 5 762 | |
| Other agricultural chemicals (see text) ..... farms | 48 | (NA) |
| dollars. | 4 753 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms | 104 | 67 |
| dollars. | 37 966 | 14 169 |
| Gasoline ..... farms. | 103 | 67 |
| dollars. | 29 507 | 11 760 |
| Diesel oil ..... farms. | 30 | 15 |
| dollars. | 2 709 | 1 032 |
| LP gas, butane, and propane farms | 1 | - |
| dollars. | 100 | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 102 | 67 |
| dollars. | 5 650 | 1 377 |
| Hired farm labor ..... farms. | 68 | 53 |
| dollars. | 31 023 | 9 137 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms | 6 | 1 |
| workers. | 7 | 2 |
| Less than 150 days ..... farms. | 66 | (NA) |
| workers. | 228 | (NA) |
| Contract labor ..... farms. | 9 | (NA) |
| dollars. | 3 965 | (NA) |
| Machine hire and customwork ..... farms. | 61 | 49 |
| dollars. | 13 133 | 8 712 |
| All other production expenses ..... farms. | 105 | (NA) |
| dollars. | 193 126 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 104 | 747 290 |
| By value groups: | | |
| $1 to $4,999 | 46 | 123 750 |
| $5,000 to $9,999 | 29 | 196 100 |
| $10,000 to $19,999 | 22 | 236 900 |
| $20,000 to $29,999 | 5 | (D) |
| $30,000 to $49,999 | 2 | (D) |
| $50,000 and over | - | - |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 72 | 87 | 44 | 49 | 36 | 38 | 44 | 52 |
| 2 or 3 | 14 | 29 | 4 | 9 | 2 | 4 | (NA) | (NA) |
| 4 and over | - | - | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 85 | 138 | 41 | 58 | 60 | 80 | 61 | 64 |
| 2 and over | 36 | 89 | 12 | 29 | 16 | 36 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 95 | 161 | 39 | 52 | 68 | 109 | 66 | 84 |
| 2 or 3 | 43 | 98 | 11 | 24 | 26 | 58 | (NA) | (NA) |
| 4 and over | 3 | 14 | - | - | 3 | 12 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 95 | 147 | 38 | 47 | 68 | 100 | 66 | 84 |
| Crawler tractors | 12 | 14 | 5 | 5 | 7 | 9 | - | - |
| Riding garden tractors 7 hp and over | 7 | 7 | 6 | 6 | 1 | 1 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 3 | 3 | - | - | 3 | 3 | - | - |
| Cornpickers, corn heads, and picker-shellers | 16 | 17 | 5 | 5 | 11 | 12 | (NA) | (NA) |
| Corn heads for combines | 1 | 1 | 1 | 1 | - | - | (NA) | (NA) |
| Other cornpickers and picker-shellers | 15 | 16 | 4 | 4 | 11 | 12 | (NA) | (NA) |
| Pickup balers | 72 | 72 | 28 | 28 | 44 | 44 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 23 | 27 | 6 | 8 | 17 | 19 | (NA) | (NA) |
| Field forage harvesters, shear bar | 16 | 16 | 9 | 9 | 7 | 7 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 34 | (X) | 4 | (X) |
| Chickens 3 months old or older | 34 | 2 960 | 4 | 828 |
| Farms with— | | | | |
| 1 to 1,599 | 34 | 2 960 | 4 | 828 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 34 | 2 921 | 4 | 828 |
| Pullets not yet of laying age | 2 | 22 | - | - |
| Other chickens | 6 | 17 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | 1 | 1 | - | - |
| Turkey hens kept for breeding | 1 | 1 | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 3 | 6 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 54 | 4 812 | (NA) | 2 033 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 8 | 87 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 99 | (X) | 101 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 99 | (X) | 101 | (X) | (X) | (X) |
| Cattle and calves | 96 | 4 366 | 99 | 2 815 | 2 | 70 |
| Farms with— | | | | | | |
| 1 to 19 | 17 | 228 | 42 | 542 | - | - |
| 20 to 49 | 53 | 1 746 | 46 | 1 425 | 2 | 70 |
| 50 to 99 | 18 | 1 169 | 9 | (D) | - | - |
| 100 to 199 | 7 | (D) | 2 | (D) | - | - |
| 200 and over | 1 | (D) | - | - | - | - |
| 200 to 499 | 1 | (D) | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 82 | 1 173 | 2 | 58 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 41 | 157 | - | - |
| 10 to 19 | (X) | (X) | 20 | 268 | - | - |
| 20 to 49 | (X) | (X) | 19 | (D) | 2 | 58 |
| 50 to 99 | (X) | (X) | 1 | 75 | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 89 | 1 642 | 1 | 12 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 26 | 145 | - | - |
| 10 to 19 | (X) | (X) | 36 | 506 | 1 | 12 |
| 20 to 49 | (X) | (X) | 23 | 651 | - | - |
| 50 to 99 | (X) | (X) | 3 | (D) | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 69 | 744 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 86 | 1 240 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 16 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 66 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 66 | 2 462 | 67 | 1 780 | (NA) | 9 |
| Cattle | (NA) | (NA) | 59 | 806 | - | - |
| Calves | (NA) | (NA) | 62 | 974 | 1 | 9 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 90 | 2 382 | 95 | 4 088 | 43 | 278 | 83 | 2 104 |
| Farms with— | | | | | | | | |
| 1 to 19 | 44 | 552 | 21 | 278 | 40 | 206 | 44 | 508 |
| 20 to 49 | 37 | 1 090 | 52 | 1 724 | 3 | 72 | 30 | 873 |
| 50 to 99 | 7 | (D) | 18 | 1 270 | - | - | 7 | (D) |
| 100 and over | 2 | (D) | 4 | 816 | - | - | 2 | (D) |
| 1964 | | | | | | | | |
| Total on place | 63 | 1 394 | (NA) | 2 180 | 44 | 282 | (NA) | 1 112 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 39 | 929 | 36 | 996 | 40 | 481 | 26 | 816 |
| Farms with– | | | | | | | | |
| 1 to 24 | 36 | 248 | 27 | 280 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | - | - | 5 | 156 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | - | - | 1 | 59 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 3 | 681 | 3 | 501 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | (D) | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 2 | (D) | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 22 | 82 | (X) | (X) | 20 | 51 | (X) | (X) |
| Other hogs and pigs | 36 | 847 | (X) | (X) | 34 | 430 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 12 | 225 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 23 | 117 | (X) | (X) | 27 | 137 | (X) | (X) |
| December 1 of preceding year and May 31 | 23 | 57 | (X) | (X) | 24 | 80 | (X) | (X) |
| June 1 and November 30 | 18 | 60 | (X) | (X) | 19 | 57 | (X) | (X) |
| Sheep and lambs | 44 | 3 171 | 45 | 2 494 | 34 | 1 199 | 35 | 1 391 |
| Any goats | 2 | 39 | - | - | - | - | 1 | 13 |
| All other livestock | 26 | (X) | 7 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 87 |
| | dollars | 59 473 |
| Commercial fertilizer | farms | 71 |
| | acres on which used | 2 949 |
| | tons | 681 |
| | dollars | 48 958 |
| Lime | farms | 37 |
| | acres on which used | 870 |
| | tons | 1 524 |
| | dollars | 5 762 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 2 |
| | acres on which used | 19 |
| | dollars | 51 |
| Insects on other crops | farms | 7 |
| | acres on which used | 91 |
| | dollars | 227 |
| Nematodes in crops | farms | - |
| | acres on which used | - |
| | dollars | - |
| Diseases in crops and orchards | farms | - |
| | acres on which used | - |
| | dollars | - |
| Weeds or grass in crops | farms | 26 |
| | acres on which used | 424 |
| | dollars | 2 968 |
| Weeds or brush in pasture | farms | 17 |
| | acres on which used | 155 |
| | dollars | 700 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | - |
| | acres on which used | - |
| | dollars | - |
| Insect control on livestock and poultry | farms | 18 |
| | dollars | 684 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 67 | 7 626 | - | - | 16 | 871 | 16 | 104 | 1 | 1 |
| Improved pasture | 35 | 4 112 | - | - | 17 | 767 | 17 | 105 | - | - |
| Field corn for all purposes | 60 | 799 | - | - | 51 | 615 | 51 | 239 | 7 | 22 |
| Sorghums for all purposes | 1 | 20 | - | - | 1 | 10 | 1 | 2 | - | - |
| All small grains | 26 | 202 | - | - | 22 | 184 | 22 | 42 | 3 | 2 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 14 | 66 | - | - | 10 | 56 | 10 | 56 | - | - |
| Hay or grass silage | 89 | 3 434 | - | - | 29 | 445 | 29 | 110 | - | - |
| Field seeds | 1 | 42 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 1 | 1 | - | - | 1 | 1 | 1 | (Z) | - | - |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 3 | 17 | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 44 | 420 | 41 077 | - | - | 43 | 232 | 15 675 |
| For silage (tons, green weight) | 34 | 369 | 5 254 | - | - | 31 | 182 | 2 739 |
| Cut for green or dry fodder, hogged or grazed | 2 | 10 | (X) | - | - | (NA) | 10 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 1 | 10 | 1 030 | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 1 | 10 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 12 | 164 | 423 | - | - | 31 | 236 | 577 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 81 | 2 810 | 5 347 | - | - | 57 | 1 705 | 2 019 |
| Small grain hay (tons, dry) | 12 | 63 | 124 | - | - | 15 | 128 | 137 |
| Other hay (tons, dry) | 7 | 71 | 134 | - | - | (NA) | 439 | 432 |
| Grass silage (tons, green) | 2 | 130 | 520 | - | - | 1 | 10 | 26 |
| Hay crops cut and fed green (tons, green) | 1 | 196 | 784 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 1 | 2 | 74 | - | - | 1 | 4 | 300 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 1 | 1 | 300 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 6 | 51 | 2 080 | - | - | 4 | 42 | 5 | 2 | 13 | 60 | 1 799 |
| Winter wheat (bushels) | 6 | 51 | 2 080 | - | - | 4 | 42 | 5 | 2 | - | - | - |
| Oats for grain (bushels) | 22 | 117 | 6 515 | - | - | 19 | 108 | 27 | - | 24 | 94 | 4 321 |
| Barley for grain (bushels) | 3 | 34 | 1 000 | - | - | 3 | 34 | 10 | - | 2 | 18 | 660 |
| Rye for grain (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 13 | 53 | 2 953 | - | - | 8 | 42 | 42 | - | 44 | 2 | 420 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 1 | 1 | - | - | - | - |
| Selected vegetables: | | | | | | |
| Tomatoes | 1 | (Z) | - | - | - | - |
| Sweet corn | 1 | (Z) | - | - | - | - |
| Cucumbers and pickles | 1 | (Z) | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | 1 | (Z) | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 3 | 17 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 10 | 23 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 3 | 17 | 462 | 3 | 234 | 3 | 228 | 3 | 60 774 |
| 1964 | 10 | (NA) | 486 | 3 | 155 | 9 | 331 | 7 | 31 065 |
| Peaches, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 4 | (NA) | 25 | 1 | 2 | 4 | 23 | 4 | 2 536 |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 6 | (NA) | 14 | 1 | 2 | 5 | 12 | 5 | 1 700 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 7 | (NA) | 129 | 1 | 100 | 6 | 29 | 4 | 263 |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 3 | (NA) | 10 | 1 | 6 | 2 | 4 | 3 | 336 |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 8 | (NA) | 25 | 1 | 1 | 8 | 24 | 6 | 970 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | | | | | | | | |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 5 | 5 206 | 7 | 4 050 |
| Firewood and fuelwood | 2 | 10 | (NA) | (NA) |
| Sawlogs and veneer logs | 8 | 7 277 | (NA) | (NA) |
| Pulpwood | 10 | 5 699 | (NA) | (NA) |
| Other forest products | 3 | 949 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 592 | 590 |
| Land in farms ..... acres. . | 153 332 | 150 475 |
| Average size of farm ..... acres. . | 259.0 | 255.0 |
| Approximate land area ..... acres. . | 248 960 | 248 965 |
| Proportion in farms ..... percent. . | 61.6 | 60.4 |
| Value of land and buildings ..... dollars. . | 56 101 420 | (NA) |
| Average per farm ..... dollars. . | 94 765 | 56 577 |
| Average per acre ..... dollars. . | 365.88 | 215.82 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 560 | 525 |
| acres. . | 76 757 | 63 581 |
| Harvested cropland ..... farms. . | 445 | 498 |
| acres. . | 38 653 | 40 959 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 69 | 77 |
| 10 to 19 acres ..... | 66 | 73 |
| 20 to 29 acres ..... | 64 | 50 |
| 30 to 49 acres ..... | 59 | 87 |
| Number of farms by acres harvested. | | |
| 50 to 99 acres ..... | 67 | 86 |
| 100 to 199 acres ..... | 70 | 69 |
| 200 to 499 acres ..... | 41 | 50 |
| 500 to 999 acres ..... | 8 | 5 |
| 1,000 acres and over ..... | 1 | 1 |
| Cropland used only for pasture or grazing ..... farms. . | 387 | 193 |
| acres. . | 29 568 | 15 677 |
| All other cropland (see text) ..... farms. . | 159 | (NA) |
| acres. . | 8 536 | 6 945 |
| Woodland including woodland pasture ..... farms. . | 424 | 463 |
| acres. . | 35 580 | 36 359 |
| All other land (see text) ..... farms | 434 | (NA) |
| acres. . | 40 995 | 50 524 |
| Irrigated land ..... farms . | 4 | 11 |
| acres. . | 109 | 754 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 592 | 153 332 | 445 | 137 537 | 38 653 | 4 | 2 962 | 109 | 590 | 150 475 | 498 | 40 959 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 11 | 40 | 1 | 9 | 1 | - | - | - | 20 | 94 | 2 | 5 |
| 10 to 49 acres ..... | 114 | 3 406 | 60 | 1 789 | 544 | 1 | 13 | 2 | 131 | 3 456 | 91 | 826 |
| 50 to 69 acres ..... | 39 | 2 169 | 22 | 1 262 | 290 | - | - | - | 38 | 2 213 | 28 | 520 |
| 70 to 99 acres ..... | 68 | 5 816 | 50 | 4 258 | 1 038 | - | - | - | 48 | 3 959 | 41 | 1 078 |
| 100 to 139 acres ..... | 67 | 7 662 | 51 | 5 877 | 1 449 | - | - | - | 65 | 7 631 | 59 | 1 891 |
| 140 to 179 acres ..... | 36 | 5 720 | 34 | 5 379 | 1 111 | - | - | - | 44 | 6 965 | 41 | 1 716 |
| 180 to 219 acres ..... | 43 | 8 596 | 35 | 7 058 | 1 561 | - | - | - | 33 | 6 489 | 32 | 1 823 |
| 220 to 259 acres ..... | 27 | 6 383 | 24 | 5 705 | 937 | - | - | - | 35 | 8 369 | 32 | 2 022 |
| 260 to 499 acres ..... | 119 | 42 143 | 102 | 36 173 | 11 809 | 1 | 282 | 24 | 103 | 36 846 | 99 | 11 020 |
| 500 to 999 acres ..... | 46 | 31 370 | 44 | 30 000 | 8 991 | 1 | (D) | 8 | 55 | 40 140 | 55 | 11 863 |
| 1,000 to 1,999 acres ..... | 16 | 21 900 | 16 | 21 900 | 7 098 | - | - | - | 12 | 15 646 | 12 | 4 264 |
| 2,000 acres and over ..... | 6 | 18 127 | 6 | 18 127 | 3 824 | 1 | (D) | 75 | 6 | 18 664 | 6 | 3 931 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 592 | 590 | 43 | 65 |
| acres. . | 153 332 | 150 475 | 5 857 | 5 897 |
| Harvested cropland ..... farms. . | 445 | 498 | 28 | 49 |
| acres. . | 38 653 | 40 959 | 998 | 1 199 |
| Full owners ..... farms. . | 481 | 422 | 37 | 50 |
| acres. . | 95 749 | 75 958 | 4 806 | 3 977 |
| Harvested cropland . . farms. . | 342 | 340 | 22 | 36 |
| acres. . | 20 961 | 18 993 | 710 | 836 |
| Part owners ..... farms. . | 90 | 137 | 5 | 11 |
| acres. . | 47 743 | 57 968 | (D) | 1 693 |
| Harvested cropland . . farms. . | 86 | 134 | 5 | 11 |
| acres. . | 15 006 | 17 685 | 268 | 334 |
| Tenants ..... farms. . | 21 | 30 | 1 | 4 |
| acres. . | 9 840 | 12 526 | (D) | 227 |
| Harvested cropland . . farms. . | 17 | 23 | 1 | 2 |
| acres. . | 2 686 | 3 416 | 20 | 29 |
| Percent of tenancy ..... | 3.5 | 5.1 | 2.3 | 6.2 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 4 | 4 | - | (NA) |
| 25 to 34 years ..... | 29 | 34 | 6 | (NA) |
| 35 to 44 years ..... | 94 | 95 | 7 | (NA) |
| 45 to 54 years ..... | 169 | 167 | 4 | (NA) |
| 55 to 64 years ..... | 170 | 138 | 18 | (NA) |
| 65 years and over ..... | 126 | 152 | 8 | (NA) |
| Average age ..... | 54.1 | 55.0 | 52.7 | (NA) |
| Farm operators by place of residence. | | | | |
| On farm operated ..... | 431 | 544 | 28 | (NA) |
| Not on farm operated ..... | 106 | (NA) | 9 | (NA) |
| Farm operators reporting days of work off farm ..... | 347 | 277 | 34 | (NA) |
| 1 to 49 days ..... | 40 | 56 | 2 | (NA) |
| 50 to 99 days ..... | 30 | | 4 | (NA) |
| 100 to 199 days ..... | 37 | 221 | 5 | (NA) |
| 200 days and over ..... | 240 | | 23 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 66 | 41 |
| Class 2– " $20,000 to $39,999 .... | 33 | 42 |
| Class 3– " $10,000 to $19,999 .... | 46 | 48 |
| Class 4– " $5,000 to $9,999 ..... | 81 | 76 |
| Class 5– " $2,500 to $4,999 ..... | 100 | 70 |
| Class 6 (see text) ..... | 35 | 59 |
| Part time (see text) ..... | 158 | 151 |
| Part retirement (see text) ..... | 73 | 103 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 9 200 173 | 6 113 250 |
| Average per farm ..... dollars. . | 15 540 | 10 361 |
| Crops including nursery products and hay ..... farms. . | 238 | (NA) |
| dollars. . | 953 428 | 500 125 |
| Forest products ..... farms. . | 64 | 71 |
| dollars. . | 79 199 | 115 875 |
| Livestock, poultry, and their products ..... farms. . | 521 | (NA) |
| dollars. . | 8 167 546 | 5 489 108 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | | 1969 | 1964 |
|---|---|---|---|
| Farms by value of agricultural products sold | | | |
| $1 to $249 | farms | 69 | 98 |
| $250 to $499 | farms | 26 | 54 |
| $500 to $999 | farms | 80 | 68 |
| $1,000 to $1,499 | farms | 37 | 46 |
| $1,500 to $1,999 | farms | 42 | 25 |
| $2,000 to $2,499 | farms | 18 | 22 |
| $2,500 and over | farms | 320 | 277 |
| Farms with farm-related income from-- | | | |
| Customwork and other agricultural services | farms | 57 | (NA) |
| | dollars | 64 325 | (NA) |
| Recreational services | farms | 13 | 8 |
| | dollars | 76 489 | 8 094 |
| Government farm programs | farms | 194 | (NA) |
| | dollars | 139 017 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 592 | 590 |
| | dollars | 8 510 546 | (NA) |
| Number of farms with expenditures of-- | | | |
| $1 to $499 | farms | 58 | (NA) |
| $500 to $999 | farms | 91 | (NA) |
| $1,000 to $1,999 | farms | 82 | (NA) |
| $2,000 to $2,999 | farms | 48 | (NA) |
| $3,000 to $4,999 | farms | 82 | (NA) |
| $5,000 to $9,999 | farms | 84 | (NA) |
| $10,000 and over | farms | 147 | (NA) |
| Items reported both years | dollars | 5 751 631 | 3 376 640 |
| Livestock and poultry | farms | 307 | 302 |
| | dollars | 1 765 876 | 428 025 |
| Feed for livestock and poultry | farms | 486 | 536 |
| | dollars | 1 533 107 | 1 159 650 |
| Commercially mixed formula feeds | farms | 277 | 484 |
| | tons | 12 396 | 8 416 |
| | dollars | 893 775 | 720 055 |
| Seeds, bulbs, plants, and trees | farms | 316 | 395 |
| | dollars | 135 769 | 105 475 |
| Commercial fertilizer | farms | 420 | 432 |
| | dollars | 631 726 | 570 615 |
| Lime | farms | 178 | 243 |
| | dollars | 50 723 | (NA) |
| Other agricultural chemicals (see text) | farms | 218 | (NA) |
| | dollars | 84 186 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 573 | 468 |
| | dollars | 352 229 | 283 755 |
| Hired farm labor | farms | 349 | 311 |
| | dollars | 1 169 707 | 724 015 |
| Contract labor, machine hire, and customwork | farms | 278 | 291 |
| | dollars | 163 217 | 105 105 |
| All other production expenses | farms | 523 | (NA) |
| | dollars | 2 624 006 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | | 1969 | |
|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 577 | 5 075 910 | 258 | 633 985 |
| By value groups | | | | |
| $1 to $999 | 61 | 34 900 | 117 | 767 750 |
| $1,000 to $4,999 | | | 64 | 827 955 |
| $5,000 to $9,999 | | | 77 | 2 811 320 |
| $10,000 to $19,999 | | | | |
| $20,000 and over | | | | |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured -- | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 388 | 530 | 249 | 321 | 174 | 209 | 510 | 814 |
| Motortrucks including pickups | 384 | 535 | 222 | 260 | 199 | 275 | 389 | 537 |
| Tractors other than garden tractors and motor tillers | 496 | 1 076 | 205 | 374 | 375 | 702 | 453 | 1 018 |
| Riding garden tractors 7 hp and over | 54 | 60 | 42 | 42 | 13 | 18 | (NA) | (NA) |
| Grain and bean combines, self propelled | 37 | 40 | 19 | 19 | 21 | 21 | 11 | 11 |
| Cornpickers, corn heads, and picker shellers | 141 | 164 | 49 | 57 | 98 | 107 | 175 | 177 |
| Pickup balers | 276 | 342 | 110 | 170 | 170 | 172 | 281 | 291 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 515 | (X) | 509 | (X) | 537 | (NA) | (NA) | (NA) |
| Cattle and calves | 505 | 39 386 | 494 | 20 305 | 522 | 31 586 | 503 | 14 337 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 49 | 132 | 81 | 195 | 156 | (NA) | (NA) | (NA) |
| 5 to 9 | 45 | 308 | 78 | 517 | | (NA) | (NA) | (NA) |
| 10 to 19 | 68 | 926 | 101 | 1 408 | 89 | (NA) | (NA) | (NA) |
| 20 and over | 343 | 38 020 | 234 | 18 185 | 277 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 428 | 17 800 | (X) | (X) | 504 | 16 350 | (NA) | (NA) |
| Milk cows | 205 | 6 727 | (X) | (X) | 363 | 7 273 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 70 | 102 | (X) | (X) | 138 | (NA) | (NA) | (NA) |
| 3 or 4 | 30 | 107 | (X) | (X) | 68 | (NA) | (NA) | (NA) |
| 5 to 9 | 20 | 127 | (X) | (X) | 43 | (NA) | (NA) | (NA) |
| 10 and over | 85 | 6 391 | (X) | (X) | 114 | (NA) | (NA) | (NA) |
| Hogs and pigs | 147 | 3 461 | 123 | 5 734 | 223 | 3 735 | 159 | 5 891 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 46 | 130 | 23 | 66 | 131 | (NA) | 52 | (NA) |
| 5 to 9 | 27 | 160 | 13 | 86 | | (NA) | | (NA) |
| 10 to 24 | 32 | 501 | 27 | 453 | 52 | (NA) | 107 | (NA) |
| 25 and over | 42 | 2 670 | 60 | 5 129 | 40 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 18 | 1 599 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between | | | | | | | | |
| December 1 of preceding year and November 30 | 89 | 510 | (X) | (X) | 128 | 733 | (X) | (X) |
| December 1 of preceding year and May 31 | 74 | 281 | (X) | (X) | 109 | 395 | (X) | (X) |
| June 1 and November 30 | 72 | 229 | (X) | (X) | 89 | 338 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964-Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 21 | 1 028 | 19 | 517 | 32 | 1 086 | 34 | 1 077 |
| Horses and ponies | 149 | 897 | 34 | 113 | (NA) | (NA) | 21 | 65 |
| Chickens 3 months old or older | 132 | 52 970 | 11 | 90 992 | 268 | 79 445 | (NA) | 62 215 |
| Farms with- | | | | | | | | |
| 1 to 99 | 118 | 3 565 | 3 | 137 | 213 | (NA) | (NA) | (NA) |
| 100 to 399 | 9 | 1 665 | 3 | 680 | 36 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | 1 550 | 2 | 1 165 | 10 | (NA) | (NA) | (NA) |
| 1,600 and over | 3 | 46 190 | 3 | 89 010 | 9 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 126 | 11 607 | 10 | 8 992 | 260 | 75 445 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | 1 | (D) |
| Other livestock and poultry | 54 | (X) | 8 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 278 | 330 |
| For grain | farms | 248 | 256 |
| | acres | 8 746 | 4 936 |
| | bushels | 754 394 | 248 005 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 150 | (NA) |
| | acres | 7 506 | 8 064 |
| Sorghums for all purposes except sirup | farms | 13 | 27 |
| For grain or seed | farms | 3 | - |
| | acres | 130 | - |
| | bushels | 6 963 | - |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 10 | (NA) |
| | acres | 410 | 579 |
| Wheat for grain | farms | 55 | 83 |
| | acres | 1 157 | 1 034 |
| | bushels | 42 025 | 32 593 |
| Other small grains for grain | farms | 103 | (NA) |
| | acres | 2 751 | 4 706 |
| Soybeans for beans | farms | 4 | 2 |
| | acres | 82 | 81 |
| | bushels | 1 482 | 1 875 |
| Hay, excluding sorghum hay | farms | 349 | (NA) |
| | acres | 17 899 | 22 469 |
| | tons | 34 309 | 34 862 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Irish potatoes and sweetpotatoes | farms | 22 | (NA) |
| | acres | 22 | 3 |
| Vegetables, sweet corn, or melons for sale | farms | 6 | 4 |
| | acres | 43 | 23 |
| Berries for sale | farms | - | 2 |
| | acres | - | (Z) |
| Land in orchards (see text) | farms | 5 | 16 |
| | acres | 28 | 34 |
| Other crops | farms | 17 | (NA) |
| | acres | 228 | (NA) |
| Greenhouse products under glass or other protection | farms | 4 | (NA) |
| | sq. ft | 19 223 | 5 452 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 326 | 277 |
| Land in farms | acres | 128 681 | 119 385 |
| Average size of farm | acres | 394.7 | 430.9 |
| Value of land and buildings | dollars | 46 809 482 | (NA) |
| Average per farm | dollars | 143 587 | (NA) |
| Average per acre | dollars | 363.76 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 314 | (NA) |
| | acres | 64 836 | 54 429 |
| Harvested cropland | farms | 289 | 267 |
| | acres | 35 903 | 36 241 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 108 | (NA) |
| 50 to 99 acres | | 63 | (NA) |
| 100 to 199 acres | | 68 | (NA) |
| 200 to 499 acres | | 41 | (NA) |
| 500 to 999 acres | | 8 | (NA) |
| 1,000 acres and over | | 1 | (NA) |
| 1,000 to 1,999 acres | | 1 | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 192 | 108 |
| | acres | 22 051 | 13 432 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 49 | 51 |
| | acres | 3 591 | 2 194 |
| Cropland on which all crops failed | farms | 7 | 27 |
| | acres | 277 | 698 |
| Cropland in cultivated summer fallow | farms | 14 | - |
| | acres | 598 | - |
| Cropland idle | farms | 47 | 34 |
| | acres | 2 416 | 1 864 |
| Total woodland | farms | 248 | 236 |
| | acres | 29 356 | 24 742 |
| Woodland pastured | farms | 115 | 105 |
| | acres | 7 433 | 5 002 |
| Woodland not pastured | farms | 191 | 203 |
| | acres | 21 923 | 19 740 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 157 | 222 |
| | acres | 29 765 | 36 518 |
| Improved pastureland and rangeland | farms | 133 | 158 |
| | acres | 23 680 | 21 318 |
| Pastureland and rangeland not improved | farms | 59 | (NA) |
| | acres | 6 085 | 15 200 |
| All other land (see text) | farms | 222 | 269 |
| | acres | 4 724 | 3 692 |
| Irrigated land | farms | 4 | 11 |
| | acres | 109 | 754 |
| Total pastureland (all types) | farms | 290 | (NA) |
| | acres | 59 249 | 54 952 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 17 | (NA) |
| | acres | 1 658 | (NA) |
| Stripcropping systems to control erosion | farms | 17 | (NA) |
| | acres | 1 593 | (NA) |
| Cropland and pastureland having terraces | farms | 2 | (NA) |
| | acres | 235 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 326 | 277 | 128 681 | 289 | 123 118 | 35 903 | 4 | 2 962 | 109 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 5 | 2 | 16 | 1 | 9 | 1 | - | - | - |
| 10 to 49 acres | 14 | 9 | 352 | 9 | 209 | 67 | 1 | 13 | 2 |
| 50 to 69 acres | 7 | 6 | 412 | 5 | 297 | 71 | - | - | - |
| 70 to 99 acres | 19 | 10 | 1 677 | 13 | 1 113 | 444 | - | - | - |
| 100 to 139 acres | 35 | 24 | 4 143 | 29 | 3 413 | 1 029 | - | - | - |
| 140 to 179 acres | 27 | 25 | 4 279 | 26 | 4 104 | 886 | - | - | - |
| 180 to 219 acres | 31 | 23 | 6 259 | 26 | 5 295 | 1 368 | - | - | - |
| 220 to 259 acres | 18 | 20 | 4 225 | 17 | 3 997 | 775 | - | - | - |
| 260 to 499 acres | 103 | 87 | 36 694 | 97 | 34 654 | 11 349 | 1 | 282 | 24 |
| 500 to 999 acres | 45 | 54 | 30 597 | 44 | 30 000 | 8 991 | 1 | (D) | 8 |
| 1,000 to 1,999 acres | 16 | 12 | 21 900 | 16 | 21 900 | 7 098 | - | - | - |
| 2,000 acres and over | 6 | 5 | 18 127 | 6 | 18 127 | 3 824 | 1 | (D) | 75 |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 9 |
| Proportion of all class 1-5 farms—percent | 2.7 |
| Land in farms—acres | 5 510 |
| Cropland—acres | 2 367 |
| Class 1-5 farms irrigated in 1969—number | 4 |
| Proportion of all class 1-5 farms—percent | 1.2 |
| Land in farms—acres | 2 962 |
| Average per farm—acres | 740.5 |
| Cropland—acres | 851 |
| Harvested cropland—acres | 822 |
| Irrigated land—acres | 109 |
| Average per farm—acres | 27.2 |
| Irrigated land—Continued | |
| Cropland—farms | 4 |
| —acres | 109 |
| Harvested—farms | 4 |
| —acres | 109 |
| Used only for pasture—farms | - |
| —acres | - |
| Pasture, other than cropland pasture—farms | - |
| —acres | - |
| Water used—acre-feet | 39 |
| Class 1-5 farms with artificial drainage—number | 54 |
| Proportion of class 1-5 farms—percent | 16.5 |
| Land in farms—acres | 33 990 |
| Average per farm—acres | 629.4 |
| Drained land—acres | 2 667 |
| Average per farm—acres | 49.3 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 2 |
| Land in farms—acres | 799 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 326 | 8 | 277 |
| —acres | 128 681 | 2 734 | 119 385 |
| Harvested cropland—farms | 289 | 8 | 267 |
| —acres | 35 903 | 763 | 36 241 |
| Full owners—farms | 230 | 5 | 158 |
| —acres | 72 704 | 2 094 | (NA) |
| Harvested cropland—farms | 198 | 5 | (NA) |
| —acres | 18 493 | 545 | (NA) |
| Part owners—farms | 79 | 3 | 99 |
| —acres | 46 548 | 640 | (NA) |
| Harvested cropland—farms | 76 | 3 | (NA) |
| —acres | 14 747 | 218 | (NA) |
| Tenants—farms | 17 | - | 19 |
| —acres | 9 429 | - | (NA) |
| Harvested cropland—farms | 15 | - | (NA) |
| —acres | 2 663 | - | (NA) |
| Percent of tenancy | 5.2 | 0.0 | 6.8 |
| Farms by type of organization | | | |
| Individual or family—farms | 275 | 7 | (NA) |
| —acres | 101 937 | (D) | (NA) |
| Partnership—farms | 40 | 1 | (NA) |
| —acres | 21 049 | (D) | (NA) |
| Corporation, including family owned—farms | 4 | - | (NA) |
| —acres | 3 848 | - | (NA) |
| 10 or fewer shareholders—farms | 3 | - | (NA) |
| —acres | (D) | - | (NA) |
| More than 10 shareholders—farms | 1 | - | (NA) |
| —acres | (D) | - | (NA) |
| Other—farms | 7 | - | (NA) |
| —acres | 1 847 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | - | - | 1 |
| 25 to 34 years | 21 | 2 | 26 |
| 35 to 44 years | 47 | 2 | 53 |
| 45 to 54 years | 109 | - | 89 |
| 55 to 64 years | 96 | 3 | 59 |
| 65 years and over | 53 | 1 | 49 |
| Average age | 53.1 | 47.1 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 255 | 6 | 256 |
| Not on farm operated | 49 | 2 | 17 |
| Farm operators reporting days of work off farm | 149 | 3 | 91 |
| 1 to 49 days | 25 | - | 21 |
| 50 to 99 days | 16 | - | 13 |
| 100 to 199 days | 19 | 2 | 12 |
| 200 days and over | 89 | 1 | 45 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1—Sales of $40,000 and over | 66 | 41 |
| Class 2— " $20,000 to $39,999 | 33 | 42 |
| Class 3— " $10,000 to $19,999 | 46 | 48 |
| Class 4— " $5,000 to $9,999 | 81 | 76 |
| Class 5— " $2,500 to $4,999 | 100 | 70 |
| Market value of all agricultural products sold (see text)—farms | 326 | 277 |
| —dollars | 8 968 415 | 5 883 658 |
| Average per farm—dollars | 27 510 | 21 240 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 6 | (X) |
| $2,500 to $4,999 | 94 | 70 |
| $5,000 to $7,499 | 49 | 46 |
| $7,500 to $9,999 | 32 | 30 |
| $10,000 to $14,999 | 31 | 26 |
| $15,000 to $19,999 | 15 | 22 |
| $20,000 to $29,999 | 18 | 23 |
| $30,000 to $39,999 | 15 | 19 |
| $40,000 to $59,999 | 24 | 17 |
| $60,000 and over | 42 | 24 |
| $60,000 to $79,999 | 14 | (NA) |
| $80,000 and over | 28 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 187 | 919 131 |
| Grains | 131 | 506 914 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 98 | 324 518 |
| Other field crops | 1 | 3 086 |
| Vegetables, sweet corn, and melons | 7 | 25 443 |
| Fruits, nuts, and berries | 1 | 225 |
| Nursery and greenhouse products | 5 | 58 945 |
| Forest products sold | 46 | 74 885 |
| Livestock, poultry, and their products sold | 315 | 7 974 399 |
| Poultry and poultry products | 26 | 332 301 |
| Dairy products | 102 | 3 843 987 |
| Dairy cattle and calves | 97 | 638 146 |
| Other cattle and calves | 241 | 2 806 245 |
| Hogs, sheep, and goats | 92 | 213 167 |
| Other livestock and livestock products | 28 | 140 553 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 32 | 53 222 |
| Recreational services | 11 | 76 289 |
| Government farm programs | 131 | 116 469 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farm production expenses, total (see text) | farms | 326 | 277 |
| | dollars | 8 126 165 | (NA) |
| Number of farms with expenditures of— | | | |
| $1 to $1,999 | | 25 | (NA) |
| $2,000 to $2,999 | | 24 | (NA) |
| $3,000 to $4,999 | | 55 | (NA) |
| $5,000 to $9,999 | | 75 | (NA) |
| $10,000 to $19,999 | | 47 | (NA) |
| $20,000 to $39,999 | | 49 | (NA) |
| $40,000 and over | | 51 | (NA) |
| Items reported both years | dollars | 5 503 930 | 3 107 094 |
| Livestock and poultry | farms | 180 | (NA) |
| | dollars | 1 698 518 | 386 366 |
| Feed for livestock and poultry | farms | 281 | 245 |
| | dollars | 1 479 820 | 1 048 315 |
| Commercially mixed formula feeds | farms | 202 | 234 |
| | tons | 12 140 | (NA) |
| | dollars | 875 058 | 664 845 |
| Feed ingredients | farms | 110 | (NA) |
| | tons | 3 576 | (NA) |
| | dollars | 321 322 | (NA) |
| Whole grains | farms | 77 | 131 |
| | tons | 4 004 | (NA) |
| | dollars | 194 099 | 279 961 |
| Hay, green chop, and silage | farms | 44 | 99 |
| | tons | 3 922 | (NA) |
| | dollars | 89 341 | 103 509 |
| Seeds, bulbs, plants, and trees | farms | 232 | 257 |
| | dollars | 131 232 | 94 486 |
| Commercial fertilizer | farms | 271 | 252 |
| | dollars | 604 728 | 516 893 |
| Lime | farms | 120 | 162 |
| | dollars | 44 525 | (NA) |
| Other agricultural chemicals (see text) | farms | 163 | (NA) |
| | dollars | 82 281 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 325 | 277 |
| | dollars | 311 267 | 254 971 |
| Gasoline | farms | 319 | 271 |
| | dollars | 200 995 | 195 818 |
| Diesel oil | farms | 94 | 68 |
| | dollars | 61 189 | 22 252 |
| LP gas, butane, and propane | farms | 24 | 16 |
| | dollars | 7 075 | 2 368 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms | 325 | 277 |
| | dollars | 42 008 | 34 533 |
| Hired farm labor | farms | 254 | 217 |
| | dollars | 1 135 595 | 709 189 |
| Workers by number of days worked: | | | |
| 150 days or more | farms | 117 | 128 |
| | workers | 298 | 355 |
| Less than 150 days | farms | 200 | (NA) |
| | workers | 562 | (NA) |
| Contract labor | farms | 22 | (NA) |
| | dollars | 20 033 | (NA) |
| Machine hire and customwork | farms | 168 | 182 |
| | dollars | 122 737 | 96 874 |
| All other production expenses | farms | 323 | (NA) |
| | dollars | 2 495 429 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 323 | 4 300 562 |
| By value groups: | | |
| $1 to $4,999 | 115 | 282 247 |
| $5,000 to $9,999 | 75 | 500 250 |
| $10,000 to $19,999 | 57 | 740 495 |
| $20,000 to $29,999 | 41 | 974 850 |
| $30,000 to $49,999 | 20 | 773 590 |
| $50,000 and over | 15 | 1 029 130 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 231 | 330 | 163 | 221 | 92 | 109 | 249 | 444 |
| 2 or 3 | 66 | 139 | 39 | 81 | 11 | 22 | (NA) | (NA) |
| 4 and over | 6 | 32 | 4 | 20 | 2 | 8 | (NA) | (NA) |
| Motortrucks including pickups | 235 | 372 | 141 | 179 | 124 | 193 | 200 | 339 |
| 2 and over | 85 | 222 | 25 | 63 | 50 | 119 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 301 | 804 | 149 | 296 | 222 | 508 | 256 | 759 |
| 2 or 3 | 137 | 335 | 62 | 150 | 105 | 255 | (NA) | (NA) |
| 4 and over | 74 | 379 | 17 | 76 | 35 | 171 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 295 | 764 | 147 | 285 | 216 | 479 | 256 | 722 |
| Crawler tractors | 30 | 40 | 8 | 11 | 22 | 29 | 22 | 37 |
| Riding garden tractors 7 hp and over | 37 | 43 | 33 | 33 | 5 | 10 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 35 | 38 | 19 | 19 | 19 | 19 | 11 | 11 |
| Cornpickers, corn heads, and picker-shellers | 123 | 146 | 47 | 55 | 82 | 91 | (NA) | (NA) |
| Corn heads for combines | 33 | 34 | 24 | 24 | 10 | 10 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 108 | 112 | 31 | 31 | 79 | 81 | (NA) | (NA) |
| Pickup balers | 225 | 290 | 94 | 154 | 134 | 136 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 80 | 91 | 38 | 40 | 46 | 51 | (NA) | (NA) |
| Field forage harvesters, shear bar | 111 | 126 | 72 | 75 | 45 | 51 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 65 | (X) | 15 | (X) |
| Chickens 3 months old or older | 58 | 50 921 | 10 | 90 980 |
| Farms with– | | | | |
| 1 to 1,599 | 55 | 4 731 | 7 | 1 970 |
| 1,600 to 3,199 | 1 | (D) | 1 | (D) |
| 3,200 to 9,999 | 1 | (D) | 1 | (D) |
| 10,000 and over | 1 | (D) | 1 | (D) |
| Hens and pullets of laying age excluding started pullets | 56 | 9 723 | 9 | (D) |
| Pullets not yet of laying age | 3 | 41 150 | 1 | (D) |
| Other chickens | 9 | 48 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | 4 | 8 004 | 2 | (D) |
| Turkey hens kept for breeding | 4 | 8 004 | 2 | (D) |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 11 | 1 451 | 3 | 1 725 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 119 | 73 952 | (NA) | 60 255 |
| Broilers and other meat-type chickens | (NA) | (NA) | 1 | 1 000 |
| Turkeys | (NA) | (NA) | 5 | 27 834 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 309 | (X) | 312 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 299 | (X) | 307 | (X) | (X) | (X) |
| Cattle and calves | 294 | 36 193 | 303 | 18 952 | 37 | 2 496 |
| Farms with– | | | | | | |
| 1 to 19 | 17 | 195 | 75 | 904 | 21 | 188 |
| 20 to 49 | 85 | 2 791 | 119 | 3 577 | 6 | 170 |
| 50 to 99 | 80 | 5 341 | 62 | 4 121 | 5 | 300 |
| 100 to 199 | 70 | 10 071 | 32 | 4 149 | 3 | (D) |
| 200 and over | 42 | 17 795 | 15 | 6 201 | 2 | (D) |
| 200 to 499 | 33 | 10 494 | 12 | 3 568 | 1 | (D) |
| 500 and over | 9 | 7 301 | 3 | 2 633 | 1 | (D) |
| Cattle | (X) | (X) | 243 | 9 213 | 29 | 1 161 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 84 | 332 | 8 | 54 |
| 10 to 19 | (X) | (X) | 48 | 630 | 8 | 111 |
| 20 to 49 | (X) | (X) | 70 | 2 308 | 6 | 170 |
| 50 to 99 | (X) | (X) | 19 | 1 223 | 3 | 188 |
| 100 and over | (X) | (X) | 22 | 4 720 | 4 | 638 |
| 100 to 199 | (X) | (X) | 15 | 2 207 | 3 | (D) |
| 200 to 499 | (X) | (X) | 6 | (D) | 1 | (D) |
| 500 and over | (X) | (X) | 1 | (D) | - | - |
| Calves | (X) | (X) | 251 | 9 739 | 8 | 1 335 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 51 | 276 | 5 | 23 |
| 10 to 19 | (X) | (X) | 49 | 687 | - | - |
| 20 to 49 | (X) | (X) | 106 | 3 163 | - | - |
| 50 to 99 | (X) | (X) | 29 | 1 995 | 2 | (D) |
| 100 and over | (X) | (X) | 16 | 3 618 | 1 | (D) |
| 100 to 199 | (X) | (X) | 11 | 1 286 | - | - |
| 200 and over | (X) | (X) | 5 | 2 332 | 1 | (D) |
| Heifers and heifer calves | 238 | 10 164 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 249 | 9 643 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 87 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 254 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 253 | 28 156 | 260 | 12 577 | (NA) | 1 453 |
| Cattle | (NA) | (NA) | 208 | 5 322 | 25 | 1 218 |
| Calves | (NA) | (NA) | 235 | 7 255 | 9 | 235 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 265 | 16 386 | 288 | 29 650 | 140 | 6 543 | 200 | 9 843 |
| Farms with– | | | | | | | | |
| 1 to 19 | 47 | 533 | 31 | 296 | 74 | 420 | 37 | 413 |
| 20 to 49 | 112 | 3 548 | 82 | 2 650 | 20 | 614 | 105 | 3 354 |
| 50 to 99 | 62 | 4 217 | 89 | 5 985 | 29 | 1 936 | 41 | 2 949 |
| 100 and over | 44 | 8 088 | 86 | 20 719 | 17 | 3 573 | 17 | 3 127 |
| 1964 | | | | | | | | |
| Total on place | 247 | 14 374 | (NA) | 21 358 | 190 | 6 798 | (NA) | 7 576 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 87 | 3 037 | 81 | 5 201 | 111 | 3 062 | 91 | 5 084 |
| Farms with– | | | | | | | | |
| 1 to 24 | 45 | 367 | 27 | 314 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 19 | 589 | 18 | 621 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 14 | 920 | 21 | 1 392 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 9 | 1 161 | 15 | 2 874 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 9 | 1 161 | 12 | 1 446 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | 3 | 1 428 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 54 | 286 | (X) | (X) | 64 | 445 | (X) | (X) |
| Other hogs and pigs | 81 | 2 751 | (X) | (X) | 106 | 2 617 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 12 | 1 475 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 63 | 445 | (X) | (X) | 72 | 607 | (X) | (X) |
| December 1 of preceding year and May 31 | 59 | 258 | (X) | (X) | 62 | 317 | (X) | (X) |
| June 1 and November 30 | 51 | 187 | (X) | (X) | 59 | 290 | (X) | (X) |
| Sheep and lambs | 18 | 898 | 16 | 423 | 21 | 822 | 22 | 887 |
| Any goats | 3 | 3 | - | - | - | - | - | - |
| All other livestock | 109 | (X) | 28 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms | 286 | |
| | dollars | 731 534 | |
| Commercial fertilizer | farms | 247 | |
| | acres on which used | 39 695 | |
| | tons | 8 828 | |
| | dollars | 604 728 | |
| Lime | farms | 120 | |
| | acres on which used | 5 253 | |
| | tons | 8 582 | |
| | dollars | 44 525 | |
| Sprays, dusts, fumigants, etc. to control– | | | |
| Insects on hay crops | farms | 12 | |
| | acres on which used | 563 | |
| | dollars | 1 491 | |
| Insects on other crops | farms | 23 | |
| | acres on which used | 2 057 | |
| | dollars | 10 389 | |
| Nematodes in crops | farms | | - |
| | acres on which used | | - |
| | dollars | | - |
| Diseases in crops and orchards | farms | | 4 |
| | acres on which used | | 18 |
| | dollars | | 169 |
| Weeds or grass in crops | farms | | 99 |
| | acres on which used | | 10 643 |
| | dollars | | 55 462 |
| Weeds or brush in pasture | farms | | 50 |
| | acres on which used | | 4 480 |
| | dollars | | 8 725 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | | 1 |
| | acres on which used | | 25 |
| | dollars | | 71 |
| Insect control on livestock and poultry | farms | | 69 |
| | dollars | | 5 100 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 192 | 22 051 | - | - | 71 | 2 414 | 67 | 614 | 6 | 30 |
| Improved pasture | 133 | 23 680 | - | - | 59 | 6 637 | 54 | 759 | 11 | 381 |
| Field corn for all purposes | 204 | 15 467 | 2 | 99 | 170 | 14 175 | 157 | 3 615 | 95 | 1 640 |
| Sorghums for all purposes | 13 | 540 | - | - | 8 | 357 | 7 | 94 | 5 | 30 |
| All small grains | 110 | 3 822 | - | - | 83 | 3 087 | 80 | 680 | 9 | 49 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 12 | 86 | 1 | (Z) | 5 | 78 | 5 | 15 | - | - |
| Hay or grass silage | 225 | 16 068 | - | - | 67 | 3 414 | 62 | 740 | 11 | 122 |
| Field seeds | 13 | 226 | - | - | 1 | 40 | 1 | 12 | - | - |
| Vegetables, sweet corn, or melons for sale | 6 | 43 | 1 | 8 | 5 | 43 | 5 | 22 | - | - |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | - | - | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | 5 | 2 | 1 | 1 | 4 | 2 | 4 | (Z) | 3 | (Z) |
| All other crops | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 183 | 8 143 | 723 590 | 1 | 75 | 161 | 4 159 | 222 622 |
| For silage (tons, green weight) | 134 | 7 295 | 107 936 | 1 | 24 | 161 | 7 811 | 80 392 |
| Cut for green or dry fodder, hogged or grazed | 7 | 29 | (X) | - | - | (NA) | 54 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 3 | 130 | 6 963 | - | - | - | - | - |
| For silage (tons, green weight) | 9 | 280 | 3 502 | - | - | 18 | 428 | 3 386 |
| Cut for dry forage or hay (tons, dry weight) | 3 | 90 | 116 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 2 | 40 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 56 | 2 028 | 6 525 | - | - | 108 | 4 523 | 9 916 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 184 | 11 194 | 20 810 | - | - | 197 | 9 816 | 13 088 |
| Small grain hay (tons, dry) | 26 | 525 | 924 | - | - | 53 | 894 | 1 677 |
| Other hay (tons, dry) | 43 | 1 579 | 2 363 | - | - | (NA) | 2 774 | 4 707 |
| Grass silage (tons, green) | 9 | 682 | 3 200 | - | - | 37 | 1 057 | 6 672 |
| Hay crops cut and fed green (tons, green) | 2 | 60 | 660 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 2 | 18 | 1 640 | - | - | 9 | 85 | 3 367 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 1 | - | 200 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 52 | 1 145 | 41 773 | - | - | 42 | 983 | 206 | 33 | 65 | 921 | 29 261 |
| Winter wheat (bushels) | 52 | 1 145 | 41 773 | - | - | 42 | 983 | 206 | 33 | - | - | - |
| Oats for grain (bushels) | 43 | 637 | 30 420 | - | - | 28 | 475 | 109 | 3 | 66 | 1 202 | 51 707 |
| Barley for grain (bushels) | 65 | 1 961 | 95 193 | - | - | 51 | 1 583 | 357 | 12 | 114 | 2 998 | 147 585 |
| Rye for grain (bushels) | 3 | 42 | 1 195 | - | - | 2 | 34 | 6 | - | 13 | 147 | 2 212 |
| Soybeans for beans (bushels) | 3 | 69 | 1 287 | - | - | 2 | 64 | 7 | - | 2 | 81 | 1 875 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 8 | 16 | 1 448 | 1 | (Z) | 3 | 14 | 7 | - | 49 | 2 | 337 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 6 | 43 | 1 | 8 | 3 | 22 |
| Selected vegetables | | | | | | |
| Tomatoes | 6 | 35 | 1 | 8 | 3 | 17 |
| Sweet corn | 2 | 6 | - | - | 1 | 2 |
| Cucumbers and pickles | - | - | - | - | 1 | 1 |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | 1 | 1 | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | - | - | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 9 | 18 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 7 | (NA) | 114 | 1 | 9 | 7 | 105 | 2 | 1 225 |
| Peaches, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 2 | (NA) | 14 | - | - | 2 | 14 | 2 | 500 |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 8 | (NA) | 63 | 3 | 31 | 8 | 32 | 6 | 2 950 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 4 | (NA) | 23 | 1 | 12 | 3 | 11 | 2 | 13 |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 3 | (NA) | 42 | 2 | 22 | 1 | 20 | - | - |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 5 | (NA) | 134 | 1 | 70 | 5 | 64 | 4 | 418 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | 2 | (X) | 31 | 10 125 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 5 | 19 223 | 1 | 58 945 | 4 | 2 326 | - | 7 000 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 2 | 2 476 | - | 2 850 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 14 | 39 518 | 22 | 58 447 |
| Firewood and fuelwood | 10 | 5 920 | (NA) | (NA) |
| Sawlogs and veneer logs | 12 | 18 250 | (NA) | (NA) |
| Pulpwood | 20 | 11 197 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 440 | 571 |
| Land in farms ..... acres | 90 945 | 99 188 |
| Average size of farm ..... acres | 206.6 | 173.7 |
| Approximate land area ..... acres | 186 240 | 184 325 |
| Proportion in farms ..... percent | 48.8 | 53.8 |
| Value of land and buildings ..... dollars | 16 428 310 | (NA) |
| Average per farm ..... dollars | 37 337 | 17 951 |
| Average per acre ..... dollars | 180.64 | 108.35 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 421 | 557 |
| acres | 30 219 | 26 917 |
| Harvested cropland ..... farms | 384 | 540 |
| acres | 14 379 | 15 789 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 129 | 236 |
| 10 to 19 acres ..... | 78 | 108 |
| 20 to 29 acres ..... | 58 | 64 |
| 30 to 49 acres ..... | 45 | 47 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 36 | 56 |
| 100 to 199 acres ..... | 25 | 17 |
| 200 to 499 acres ..... | 12 | 11 |
| 500 to 999 acres ..... | 1 | 1 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 251 | 131 |
| acres | 10 517 | 4 424 |
| All other cropland (see text) ..... farms | 165 | (NA) |
| acres | 5 323 | 6 704 |
| Woodland including woodland pasture ..... farms | 338 | 496 |
| acres | 51 377 | 58 037 |
| All other land (see text) ..... farms | 295 | (NA) |
| acres | 9 349 | 14 237 |
| Irrigated land ..... farms | 2 | 3 |
| acres | 4 | 15 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms | 440 | 90 945 | 384 | 85 577 | 14 379 | 2 | 433 | 4 | 571 | 99 188 | 540 | 15 789 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres | 37 | 147 | 30 | 129 | 84 | - | - | - | 49 | 196 | 47 | 150 |
| 10 to 49 acres | 77 | 2 210 | 60 | 1 646 | 401 | - | - | - | 150 | 3 995 | 137 | 874 |
| 50 to 69 acres | 32 | 1 921 | 26 | 1 575 | 360 | - | - | - | 61 | 3 522 | 57 | 610 |
| 70 to 99 acres | 61 | 4 848 | 53 | 4 188 | 763 | - | - | - | 62 | 5 194 | 59 | 760 |
| 100 to 139 acres | 57 | 6 776 | 53 | 6 287 | 1 232 | - | - | - | 62 | 7 186 | 62 | 1 312 |
| 140 to 179 acres | 40 | 6 486 | 33 | 5 373 | 852 | 1 | 147 | 3 | 43 | 6 874 | 41 | 1 075 |
| 180 to 219 acres | 16 | 3 225 | 13 | 2 627 | 403 | - | - | - | 21 | 4 120 | 20 | 953 |
| 220 to 259 acres | 21 | 5 031 | 21 | 5 031 | 1 004 | - | - | - | 22 | 5 262 | 20 | 823 |
| 260 to 499 acres | 64 | 21 639 | 61 | 20 709 | 4 038 | 1 | 286 | 1 | 64 | 21 549 | 61 | 3 229 |
| 500 to 999 acres | 28 | 18 191 | 27 | 17 541 | 3 505 | - | - | - | 30 | 19 539 | 29 | 3 710 |
| 1,000 to 1,999 acres | 4 | 5 031 | 4 | 5 031 | 1 077 | - | - | - | 4 | 5 572 | 4 | 1 276 |
| 2,000 acres and over | 3 | 15 440 | 3 | 15 440 | 660 | - | - | - | 3 | 16 179 | 3 | 1 017 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 440 | 571 | 108 | 250 |
| acres | 90 945 | 99 188 | 7 071 | 13 368 |
| Harvested cropland ..... farms | 384 | 540 | 94 | 243 |
| acres | 14 379 | 15 789 | 765 | 1 896 |
| Full owners ..... farms | 330 | 367 | 95 | 148 |
| acres | 59 047 | 61 459 | 6 218 | 7 871 |
| Harvested cropland .. farms | 274 | 337 | 81 | 141 |
| acres | 6 857 | 8 098 | 649 | 1 016 |
| Part owners ..... farms | 93 | 144 | 7 | 64 |
| acres | 29 280 | 33 777 | 847 | 4 881 |
| Harvested cropland .. farms | 93 | 144 | 7 | 64 |
| acres | 6 811 | 6 512 | 110 | 676 |
| Tenants ..... farms | 17 | 58 | 6 | 38 |
| acres | 2 618 | 2 897 | 6 | 616 |
| Harvested cropland .. farms | 17 | 57 | 6 | 38 |
| acres | 711 | 760 | 6 | 204 |
| Percent of tenancy ..... | 3.8 | 10.2 | 5.5 | 15.2 |
| Farm operators by age groups. | | | | |
| Under 25 years ..... | 7 | 6 | 1 | (NA) |
| 25 to 34 years ..... | 18 | 32 | 3 | (NA) |
| 35 to 44 years ..... | 71 | 74 | 13 | (NA) |
| 45 to 54 years ..... | 79 | 130 | 9 | (NA) |
| 55 to 64 years ..... | 139 | 138 | 35 | (NA) |
| 65 years and over ..... | 126 | 191 | 47 | (NA) |
| Average age ..... | 56.0 | 56.7 | 59.9 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 312 | 509 | 64 | (NA) |
| Not on farm operated ..... | 66 | (NA) | 25 | (NA) |
| Farm operators reporting days of work off farm ..... | 253 | 280 | 62 | (NA) |
| 1 to 49 days ..... | 50 | 110 | 16 | (NA) |
| 50 to 99 days ..... | 35 | | 10 | (NA) |
| 100 to 199 days ..... | 43 | 170 | 9 | (NA) |
| 200 days and over ..... | 125 | | 27 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 24 | 18 |
| Class 2– " $20,000 to $39,999 .... | 27 | 19 |
| Class 3– " $10,000 to $19,999 .... | 24 | 27 |
| Class 4– " $5,000 to $9,999 ..... | 60 | 53 |
| Class 5– " $2,500 to $4,999 ..... | 58 | 65 |
| Class 6 (see text) ..... | 69 | 115 |
| Part time (see text) ..... | 87 | 116 |
| Part retirement (see text) ..... | 91 | 158 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars | 4 023 077 | 3 071 850 |
| Average per farm ..... dollars | 9 143 | 5 380 |
| Crops including nursery products and hay ..... farms | 305 | (NA) |
| dollars | 791 116 | 772 513 |
| Forest products ..... farms | 66 | 125 |
| dollars | 71 933 | 119 305 |
| Livestock, poultry, and their products ..... farms | 299 | (NA) |
| dollars | 3 160 028 | 2 175 393 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 –Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 36 | 98 |
| $250 to $499 | 49 | 55 |
| $500 to $999 | 57 | 99 |
| $1,000 to $1,499 | 42 | 59 |
| $1,500 to $1,999 | 37 | 47 |
| $2,000 to $2,499 | 28 | 31 |
| $2,500 and over | 191 | 182 |

| | 1969 | 1964 |
|---|---|---|
| Farms with farm-related income from– | | |
| Customwork and other agricultural services—farms | 50 | (NA) |
| dollars | 33 158 | (NA) |
| Recreational services—farms | 8 | 10 |
| dollars | 5 197 | 4 650 |
| Government farm programs—farms | 180 | (NA) |
| dollars | 221 253 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text)—farms | 440 | 571 |
| dollars | 3 376 678 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $499 | 103 | (NA) |
| $500 to $999 | 46 | (NA) |
| $1,000 to $1,999 | 97 | (NA) |
| $2,000 to $2,999 | 53 | (NA) |
| $3,000 to $4,999 | 41 | (NA) |
| $5,000 to $9,999 | 33 | (NA) |
| $10,000 and over | 67 | (NA) |
| Items reported both years—dollars | 2 481 811 | 1 504 036 |
| Livestock and poultry—farms | 186 | 208 |
| dollars | 443 073 | 209 655 |
| Feed for livestock and poultry—farms | 275 | 360 |
| dollars | 1 160 241 | 687 575 |
| Commercially mixed formula feeds—farms | 185 | 255 |
| tons | 10 713 | 6 458 |
| dollars | 1 083 830 | 554 725 |

| | 1969 | 1964 |
|---|---|---|
| Seeds, bulbs, plants, and trees—farms | 213 | 453 |
| dollars | 53 878 | 50 753 |
| Commercial fertilizer—farms | 374 | 510 |
| dollars | 276 228 | 216 605 |
| Lime—farms | 114 | 184 |
| dollars | 19 867 | (NA) |
| Other agricultural chemicals (see text)—farms | 146 | (NA) |
| dollars | 20 775 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business—farms | 414 | 432 |
| dollars | 163 314 | 126 635 |
| Hired farm labor—farms | 243 | 249 |
| dollars | 327 494 | 179 675 |
| Contract labor, machine hire, and customwork—farms | 197 | 235 |
| dollars | 57 583 | 33 138 |
| All other production expenses—farms | 338 | (NA) |
| dollars | 854 225 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 413 | 2 625 542 |
| By value groups | | |
| $1 to $999 | 60 | 28 005 |
| $1,000 to $4,999 | 192 | 473 482 |
| $5,000 to $9,999 | 93 | 589 990 |
| $10,000 to $19,999 | 40 | 502 715 |
| $20,000 and over | 28 | 1 031 350 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured 1965 or later: Farms reporting | 1969 Equipment manufactured 1965 or later: Number | 1969 Equipment manufactured 1964 or earlier: Farms reporting | 1969 Equipment manufactured 1964 or earlier: Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 311 | 411 | 173 | 203 | 174 | 208 | 420 | 537 |
| Motortrucks including pickups | 286 | 376 | 114 | 131 | 201 | 245 | 250 | 344 |
| Tractors other than garden tractors and motor tillers | 348 | 579 | 105 | 141 | 280 | 438 | 336 | 504 |
| Riding garden tractors 7 hp and over | 16 | 16 | 11 | 11 | 5 | 5 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 24 | 24 | 12 | 12 | 12 | 12 | 7 | 7 |
| Cornpickers, corn heads, and picker-shellers | 46 | 49 | 17 | 18 | 31 | 31 | 24 | 24 |
| Pickup balers | 119 | 121 | 33 | 34 | 87 | 87 | 90 | 91 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory: Farms reporting | 1969 Inventory: Number | 1969 Sales: Farms reporting | 1969 Sales: Number | 1964 Inventory: Farms reporting | 1964 Inventory: Number | 1964 Sales: Farms reporting | 1964 Sales: Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 306 | (X) | 288 | (X) | 465 | (NA) | (NA) | (NA) |
| Cattle and calves | 274 | 10 150 | 258 | 4 887 | 381 | 9 740 | 305 | 4 560 |
| Farms with– | | | | | | | | |
| 1 to 4 | 35 | 95 | 51 | 118 | 207 | (NA) | (NA) | (NA) |
| 5 to 9 | 44 | 309 | 54 | 389 | | (NA) | (NA) | (NA) |
| 10 to 19 | 63 | 866 | 67 | 937 | 56 | (NA) | (NA) | (NA) |
| 20 and over | 132 | 8 880 | 86 | 3 443 | 118 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 241 | 5 303 | (X) | (X) | 359 | 5 239 | (NA) | (NA) |
| Milk cows | 116 | 1 932 | (X) | (X) | 249 | 2 407 | (NA) | (NA) |
| Farms with– | | | | | | | | |
| 1 or 2 | 65 | 105 | (X) | (X) | 153 | (NA) | (NA) | (NA) |
| 3 or 4 | 12 | 39 | (X) | (X) | 38 | (NA) | (NA) | (NA) |
| 5 to 9 | 14 | 95 | (X) | (X) | 22 | (NA) | (NA) | (NA) |
| 10 and over | 25 | 1 693 | (X) | (X) | 36 | (NA) | (NA) | (NA) |
| Hogs and pigs | 142 | 5 135 | 122 | 6 790 | 303 | 3 814 | 113 | 5 731 |
| Farms with– | | | | | | | | |
| 1 to 4 | 34 | 94 | 11 | 25 | 236 | (NA) | 53 | (NA) |
| 5 to 9 | 27 | 182 | 24 | 178 | | (NA) | | (NA) |
| 10 to 24 | 28 | 412 | 33 | 543 | 35 | (NA) | 60 | (NA) |
| 25 and over | 53 | 4 447 | 54 | 6 044 | 32 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 20 | 545 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 84 | 1 167 | (X) | (X) | 100 | 698 | (X) | (X) |
| December 1 of preceding year and May 31 | 74 | 618 | (X) | (X) | 60 | 359 | (X) | (X) |
| June 1 and November 30 | 72 | 549 | (X) | (X) | 87 | 339 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964-Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 11 | 216 | 11 | 175 | 9 | 232 | 8 | 148 |
| Horses and ponies | 97 | 240 | 6 | 10 | (NA) | (NA) | 9 | 16 |
| Chickens 3 months old or older | 82 | 43 884 | 9 | 24 638 | 315 | 49 477 | (NA) | 12 733 |
| Farms with— | | | | | | | | |
| 1 to 99 | 68 | 1 419 | 1 | 20 | 289 | (NA) | (NA) | (NA) |
| 100 to 399 | 8 | 1 090 | 3 | 630 | 15 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | 475 | 1 | 512 | 4 | (NA) | (NA) | (NA) |
| 1,600 and over | 5 | 40 900 | 4 | 23 476 | 7 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 79 | 43 429 | 8 | 24 418 | 306 | 22 002 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 21 | 352 792 | 22 | 1 479 790 | (NA) | (NA) | 23 | 1 055 250 |
| Other livestock and poultry | 51 | (X) | 6 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes — farms | 194 | 377 |
| For grain — farms | 180 | 361 |
| acres | 2 597 | 2 671 |
| bushels | 184 213 | 100 315 |
| Cut for silage, green or dry fodder, or hogged or grazed — farms | 39 | (NA) |
| acres | 1 581 | 1 695 |
| Sorghums for all purposes except sirup — farms | 29 | 25 |
| For grain or seed — farms | 20 | 13 |
| acres | 149 | 150 |
| bushels | 5 105 | 5 695 |
| Cut for silage, dry forage or hay, or hogged or grazed — farms | 12 | (NA) |
| acres | 408 | 647 |
| Wheat for grain — farms | 158 | 240 |
| acres | 1 743 | 1 911 |
| bushels | 71 031 | 59 025 |
| Other small grains for grain — farms | 82 | (NA) |
| acres | 1 180 | 1 181 |
| Soybeans for beans — farms | 26 | 11 |
| acres | 740 | 100 |
| bushels | 19 476 | 1 813 |
| Hay, excluding sorghum hay — farms | 224 | (NA) |
| acres | 5 648 | 7 334 |
| tons | 9 009 | 8 787 |
| Cotton — farms | - | - |
| acres | - | - |
| bales | - | - |
| Peanuts for nuts — farms | - | - |
| acres | - | - |
| pounds | - | - |
| Tobacco — farms | 156 | 325 |
| acres | 477 | 906 |
| pounds | 634 680 | 1 080 750 |
| Irish potatoes and sweetpotatoes — farms | 37 | (NA) |
| acres | 50 | 2 |
| Vegetables, sweet corn, or melons for sale — farms | 3 | 2 |
| acres | 4 | 1 |
| Berries for sale — farms | - | 3 |
| acres | - | 2 |
| Land in orchards (see text) — farms | 7 | 16 |
| acres | 10 | 23 |
| Other crops — farms | 11 | (NA) |
| acres | 28 | (NA) |
| Greenhouse products under glass or other protection — farms | - | (NA) |
| sq. ft. | - | - |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms — number | 193 | 182 |
| Land in farms — acres | 68 270 | 68 121 |
| Average size of farm — acres | 353.7 | 374.2 |
| Value of land and buildings — dollars | 11 901 773 | (NA) |
| Average per farm — dollars | 61 667 | (NA) |
| Average per acre — dollars | 174.33 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland — farms | 186 | (NA) |
| acres | 23 246 | 18 122 |
| Harvested cropland — farms | 184 | 179 |
| acres | 12 023 | 12 064 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 114 | (NA) |
| 50 to 99 acres | 32 | (NA) |
| 100 to 199 acres | 25 | (NA) |
| 200 to 499 acres | 12 | (NA) |
| 500 to 999 acres | 1 | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing — farms | 126 | 66 |
| acres | 7 340 | 3 310 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms | 52 | 36 |
| acres | 1 160 | 544 |
| Cropland on which all crops failed — farms | 2 | 14 |
| acres | 260 | 248 |
| Cropland in cultivated summer fallow — farms | 31 | - |
| acres | 959 | - |
| Cropland idle — farms | 51 | 73 |
| acres | 1 504 | 1 956 |
| Total woodland — farms | 166 | 170 |
| acres | 39 263 | 40 065 |
| Woodland pastured — farms | 120 | 107 |
| acres | 22 164 | 8 799 |
| Woodland not pastured — farms | 126 | 143 |
| acres | 17 099 | 31 266 |
| Pastureland and rangeland (other than cropland and woodland pasture) — farms | 36 | 123 |
| acres | 3 255 | 8 820 |
| Improved pastureland and rangeland — farms | 26 | 79 |
| acres | 2 587 | 4 982 |
| Pastureland and rangeland not improved — farms | 16 | (NA) |
| acres | 668 | 3 838 |
| All other land (see text) — farms | 140 | 169 |
| acres | 2 506 | 1 110 |
| Irrigated land — farms | 2 | 3 |
| acres | 4 | 15 |
| Total pastureland (all types) — farms | 157 | (NA) |
| acres | 32 759 | 20 929 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour — farms | 11 | (NA) |
| acres | 360 | (NA) |
| Stripcropping systems to control erosion — farms | 17 | (NA) |
| acres | 654 | (NA) |
| Cropland and pastureland having terraces — farms | 8 | (NA) |
| acres | 137 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 193 | 182 | 68 270 | 184 | 67 661 | 12 023 | 2 | 433 | 4 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 9 | 4 | 28 | 3 | 11 | 11 | - | - | - |
| 10 to 49 acres | 6 | 9 | 136 | 6 | 136 | 49 | - | - | - |
| 50 to 69 acres | 9 | 13 | 544 | 8 | 492 | 188 | - | - | - |
| 70 to 99 acres | 14 | 8 | 1 106 | 14 | 1 106 | 258 | - | - | - |
| 100 to 139 acres | 27 | 22 | 3 177 | 27 | 3 177 | 815 | - | - | - |
| 140 to 179 acres | 23 | 21 | 3 683 | 22 | 3 523 | 674 | 1 | 147 | 3 |
| 180 to 219 acres | 8 | 13 | 1 647 | 8 | 1 647 | 305 | - | - | - |
| 220 to 259 acres | 13 | 11 | 3 124 | 13 | 3 124 | 799 | - | - | - |
| 260 to 499 acres | 51 | 47 | 17 471 | 50 | 17 091 | 3 747 | 1 | 286 | 1 |
| 500 to 999 acres | 26 | 27 | 16 883 | 26 | 16 883 | 3 440 | - | - | - |
| 1,000 to 1,999 acres | 4 | 4 | 5 031 | 4 | 5 031 | 1 077 | - | - | - |
| 2,000 acres and over | 3 | 3 | 15 440 | 3 | 15 440 | 660 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years (number) | 5 |
| Proportion of all class 1-5 farms (percent) | 2.5 |
| Land in farms (acres) | 1 276 |
| Cropland (acres) | 613 |
| Class 1-5 farms irrigated in 1969 (number) | 2 |
| Proportion of all class 1-5 farms (percent) | 1.0 |
| Land in farms (acres) | 433 |
| Average per farm (acres) | 216.5 |
| Cropland (acres) | 272 |
| Harvested cropland (acres) | 177 |
| Irrigated land (acres) | 4 |
| Average per farm (acres) | 2.0 |
| Irrigated land–Continued | |
| Cropland (farms) | 2 |
| (acres) | 4 |
| Harvested (farms) | 2 |
| (acres) | 4 |
| Used only for pasture (farms) | - |
| (acres) | - |
| Pasture, other than cropland pasture (farms) | - |
| (acres) | - |
| Water used (acre-feet) | 2 |
| Class 1-5 farms with artificial drainage (number) | 7 |
| Proportion of class 1-5 farms (percent) | 3.6 |
| Land in farms (acres) | 4 170 |
| Average per farm (acres) | 595.7 |
| Drained land (acres) | 2 038 |
| Average per farm (acres) | 291.1 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 (number) | - |
| Land in farms (acres) | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators (farms) | 193 | 22 | 182 |
| (acres) | 68 270 | 2 327 | 68 121 |
| Harvested cropland (farms) | 184 | 22 | 179 |
| (acres) | 12 023 | 347 | 12 064 |
| Full owners (farms) | 121 | 19 | 94 |
| (acres) | 39 668 | 1 882 | (NA) |
| Harvested cropland (farms) | 112 | 19 | (NA) |
| (acres) | 5 058 | 299 | (NA) |
| Part owners (farms) | 63 | 3 | 68 |
| (acres) | 26 130 | 445 | (NA) |
| Harvested cropland (farms) | 63 | 3 | (NA) |
| (acres) | 6 280 | 48 | (NA) |
| Tenants (farms) | 9 | - | 18 |
| (acres) | 2 472 | - | (NA) |
| Harvested cropland (farms) | 9 | - | (NA) |
| (acres) | 685 | - | (NA) |
| Percent of tenancy | 4.6 | 0.0 | 9.8 |
| Farms by type of organization | | | |
| Individual or family (farms) | 163 | 21 | (NA) |
| (acres) | 53 673 | (D) | (NA) |
| Partnership (farms) | 24 | 1 | (NA) |
| (acres) | 7 732 | (D) | (NA) |
| Corporation, including family owned (farms) | 5 | - | (NA) |
| (acres) | 6 581 | - | (NA) |
| 10 or fewer shareholders (farms) | 4 | - | (NA) |
| (acres) | 6 357 | - | (NA) |
| More than 10 shareholders (farms) | 1 | - | (NA) |
| (acres) | 224 | - | (NA) |
| Other (farms) | 1 | - | (NA) |
| (acres) | 284 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 2 | - | 1 |
| 25 to 34 years | 2 | - | 12 |
| 35 to 44 years | 45 | 2 | 32 |
| 45 to 54 years | 44 | 1 | 58 |
| 55 to 64 years | 65 | 11 | 46 |
| 65 years and over | 35 | 8 | 33 |
| Average age | 53.9 | 61.4 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 169 | 21 | 169 |
| Not on farm operated | 12 | - | 10 |
| Farm operators reporting days of work off farm | 100 | 11 | 76 |
| 1 to 49 days | 23 | 3 | 23 |
| 50 to 99 days | 18 | 2 | 12 |
| 100 to 199 days | 18 | - | 10 |
| 200 days and over | 41 | 6 | 31 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1--Sales of $40,000 and over | 24 | 18 |
| Class 2-- " $20,000 to $39,999 | 27 | 19 |
| Class 3-- " $10,000 to $19,999 | 24 | 27 |
| Class 4-- " $5,000 to $9,999 | 60 | 53 |
| Class 5-- " $2,500 to $4,999 | 58 | 65 |
| Market value of all agricultural products sold (see text) (farms) | 193 | 182 |
| (dollars) | 3 780 619 | 2 748 273 |
| Average per farm (dollars) | 19 588 | 15 100 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 2 | (X) |
| $2,500 to $4,999 | 56 | 65 |
| $5,000 to $7,499 | 41 | 31 |
| $7,500 to $9,999 | 19 | 22 |
| $10,000 to $14,999 | 17 | 22 |
| $15,000 to $19,999 | 7 | 5 |
| $20,000 to $29,999 | 9 | 10 |
| $30,000 to $39,999 | 18 | 9 |
| $40,000 to $59,999 | 10 | 9 |
| $60,000 and over | 14 | 9 |
| $60,000 to $79,999 | 4 | (NA) |
| $80,000 and over | 10 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 151 | 680 093 |
| Grains | 98 | 218 776 |
| Tobacco | 77 | 291 616 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 43 | 157 570 |
| Other field crops | 6 | 12 000 |
| Vegetables, sweet corn, and melons | 2 | 123 |
| Fruits, nuts, and berries | 2 | 8 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 56 | 69 531 |
| Livestock, poultry, and their products sold | 167 | 3 030 995 |
| Poultry and poultry products | 35 | 1 227 375 |
| Dairy products | 36 | 1 007 963 |
| Dairy cattle and calves | 44 | 167 125 |
| Other cattle and calves | 112 | 368 619 |
| Hogs, sheep, and goats | 87 | 257 306 |
| Other livestock and livestock products | 7 | 2 607 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 39 | 31 231 |
| Recreational services | 8 | 5 197 |
| Government farm programs | 105 | 201 857 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) farms. | 193 | 182 |
| dollars. | 3 133 795 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 33 | (NA) |
| $2,000 to $2,999 | 28 | (NA) |
| $3,000 to $4,999 | 34 | (NA) |
| $5,000 to $9,999 | 31 | (NA) |
| $10,000 to $19,999 | 23 | (NA) |
| $20,000 to $39,999 | 23 | (NA) |
| $40,000 and over | 21 | (NA) |
| Items reported both years dollars. | 2 307 976 | 1 356 119 |
| Livestock and poultry farms. | 104 | (NA) |
| dollars. | 407 366 | 196 304 |
| Feed for livestock and poultry farms. | 157 | 133 |
| dollars. | 1 126 834 | 649 884 |
| Commercially mixed formula feeds farms. | 125 | 102 |
| tons. | 10 542 | (NA) |
| dollars. | 1 069 935 | 539 472 |
| Feed ingredients farms. | 26 | (NA) |
| tons. | 238 | (NA) |
| dollars. | 25 914 | (NA) |
| Whole grains farms. | 34 | 69 |
| tons. | 367 | (NA) |
| dollars. | 19,710 | 65 408 |
| Hay, green chop, and silage farms. | 24 | 45 |
| tons. | 614 | (NA) |
| dollars. | 11 275 | 45 004 |
| Seeds, bulbs, plants, and trees farms. | 140 | 162 |
| dollars. | 48 265 | 39 701 |
| Commercial fertilizer farms. | 176 | 177 |
| dollars. | 241 451 | 178 907 |
| Lime farms. | 57 | 96 |
| dollars. | 14 029 | (NA) |
| Other agricultural chemicals (see text) farms. | 90 | (NA) |
| dollars. | 18 983 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business farms | 191 | 182 |
| dollars. | 138 220 | 95 624 |
| Gasoline farms. | 182 | 178 |
| dollars. | 84 946 | 63 279 |
| Diesel oil farms. | 44 | 32 |
| dollars. | 13 152 | 5 430 |
| LP gas, butane, and propane farms. | 41 | 5 |
| dollars. | 16 380 | 600 |
| Motor oil, grease, piped gas, kerosene, and fuel oil farms | 191 | 182 |
| dollars. | 23 742 | 26 315 |
| Hired farm labor farms. | 149 | 153 |
| dollars. | 308 832 | 171 118 |
| Workers by number of days worked | | |
| 150 days or more farms. | 34 | 37 |
| workers. | 81 | 78 |
| Less than 150 days farms. | 132 | (NA) |
| workers. | 618 | (NA) |
| Contract labor farms. | 10 | (NA) |
| dollars. | 6 071 | (NA) |
| Machine hire and customwork farms. | 98 | 100 |
| dollars. | 30 937 | 24 581 |
| All other production expenses farms. | 193 | (NA) |
| dollars. | 792 807 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 190 | 1 964 370 |
| By value groups: | | |
| $1 to $4,999 | 79 | 209 825 |
| $5,000 to $9,999 | 49 | 338 090 |
| $10,000 to $19,999 | 35 | 442 855 |
| $20,000 to $29,999 | 13 | 260 240 |
| $30,000 to $49,999 | 7 | 231 240 |
| $50,000 and over | 7 | 482 120 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 156 | 220 | 92 | 114 | 87 | 106 | 157 | 234 |
| 2 or 3 | 51 | 105 | 21 | 43 | 12 | 24 | (NA) | (NA) |
| 4 and over | 1 | 11 | - | - | 1 | 8 | (NA) | (NA) |
| Motortrucks including pickups | 159 | 234 | 57 | 72 | 120 | 162 | 121 | 202 |
| 2 and over | 42 | 117 | 10 | 25 | 26 | 68 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 179 | 376 | 58 | 91 | 149 | 285 | 168 | 316 |
| 2 or 3 | 79 | 175 | 15 | 32 | 64 | 145 | (NA) | (NA) |
| 4 and over | 25 | 126 | 4 | 20 | 14 | 69 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 179 | 357 | 57 | 87 | 149 | 270 | 168 | 300 |
| Crawler tractors | 17 | 19 | 4 | 4 | 13 | 15 | 15 | 16 |
| Riding garden tractors 7 hp and over | 10 | 10 | 7 | 7 | 3 | 3 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 22 | 22 | 11 | 11 | 11 | 11 | 3 | 3 |
| Cornpickers, corn heads, and picker-shellers | 43 | 46 | 17 | 18 | 28 | 28 | (NA) | (NA) |
| Corn heads for combines | 8 | 8 | 7 | 7 | 1 | 1 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 37 | 38 | 11 | 11 | 27 | 27 | (NA) | (NA) |
| Pickup balers | 89 | 91 | 27 | 28 | 63 | 63 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 35 | 39 | 12 | 15 | 24 | 24 | (NA) | (NA) |
| Field forage harvesters, shear bar | 32 | 35 | 14 | 14 | 21 | 21 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 56 | (X) | 33 | (X) |
| Chickens 3 months old or older | 38 | 42 660 | 9 | 24 638 |
| Farms with– | | | | |
| 1 to 1,599 | 33 | 1 760 | 5 | 1 162 |
| 1,600 to 3,199 | 1 | 1 600 | 2 | (D) |
| 3,200 to 9,999 | 2 | (D) | 1 | 4 000 |
| 10,000 and over | 2 | (D) | 1 | (D) |
| Hens and pullets of laying age excluding started pullets | 37 | 42 381 | 8 | 24 418 |
| Pullets not yet of laying age | 1 | 30 | - | - |
| Other chickens | 6 | 249 | 1 | 220 |
| Broilers and other meat-type chickens less than 3 months old | 20 | 352 772 | 22 | 1 479 790 |
| Turkeys | 2 | 24 | 2 | 1 292 |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | 2 | 24 | 2 | 1 292 |
| Ducks, geese, and other poultry | 5 | 117 | 2 | 100 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 87 | 44 390 | (NA) | 12 259 |
| Broilers and other meat-type chickens | (NA) | (NA) | 22 | 1 050 685 |
| Turkeys | (NA) | (NA) | 5 | 6 231 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 162 | (X) | 158 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 158 | (X) | 158 | (X) | (X) | (X) |
| Cattle and calves | 148 | 8 363 | 149 | 4 012 | 10 | 183 |
| Farms with– | | | | | | |
| 1 to 19 | 49 | 495 | 69 | 705 | 6 | 39 |
| 20 to 49 | 39 | 1 225 | 65 | 2 030 | 4 | 144 |
| 50 to 99 | 40 | 2 844 | 12 | 787 | - | - |
| 100 to 199 | 13 | 1 723 | 2 | (D) | - | - |
| 200 and over | 7 | 2 076 | 1 | (D) | - | - |
| 200 to 499 | 6 | (D) | 1 | (D) | - | - |
| 500 and over | 1 | (D) | - | - | - | - |
| Cattle | (X) | (X) | 114 | 1 362 | 7 | 78 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 69 | 264 | 3 | 13 |
| 10 to 19 | (X) | (X) | 19 | 242 | 2 | 24 |
| 20 to 49 | (X) | (X) | 25 | (D) | 2 | 41 |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 134 | 2 650 | 6 | 105 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 41 | 171 | 2 | 2 |
| 10 to 19 | (X) | (X) | 47 | 658 | 2 | 37 |
| 20 to 49 | (X) | (X) | 36 | 1 081 | 2 | 66 |
| 50 to 99 | (X) | (X) | 8 | (D) | - | - |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 124 | 2 245 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 122 | 1 624 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 28 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 159 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 146 | 7 886 | 136 | 3 549 | (NA) | 39 |
| Cattle | (NA) | (NA) | 95 | 1 030 | 1 | 7 |
| Calves | (NA) | (NA) | 122 | 2 519 | 3 | 32 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 137 | 4 494 | 147 | 6 524 | 74 | 1 839 | 106 | 2 655 |
| Farms with– | | | | | | | | |
| 1 to 19 | 66 | 537 | 57 | 508 | 54 | 214 | 58 | 494 |
| 20 to 49 | 44 | 1 342 | 39 | 1 218 | 8 | 294 | 35 | 1 054 |
| 50 to 99 | 18 | 1 123 | 41 | 2 976 | 6 | 370 | 10 | 603 |
| 100 and over | 9 | 1 492 | 10 | 1 822 | 6 | 961 | 3 | 504 |
| 1964 | | | | | | | | |
| Total on place | 140 | 4 278 | (NA) | 5 791 | 96 | 2 095 | (NA) | 2 183 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 83 | 4 490 | 79 | 6 116 | 97 | 2 891 | 57 | 5 223 |
| Farms with— | | | | | | | | |
| 1 to 24 | 36 | 283 | 28 | 324 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 23 | 735 | 21 | 779 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 11 | 758 | 14 | 1 053 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 13 | 2 714 | 16 | 3 960 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 8 | 1 014 | 9 | 1 140 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 5 | 1 700 | 7 | 2 820 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 58 | 696 | (X) | (X) | 43 | 418 | (X) | (X) |
| Other hogs and pigs | 75 | 3 794 | (X) | (X) | 96 | 2 473 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 10 | 364 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 61 | 1 039 | (X) | (X) | 48 | 595 | (X) | (X) |
| December 1 of preceding year and May 3 | 53 | 539 | (X) | (X) | 36 | 319 | (X) | (X) |
| June 1 and November 30 | 54 | 500 | (X) | (X) | 43 | 276 | (X) | (X) |
| Sheep and lambs | 7 | 138 | 7 | 131 | 6 | 173 | 6 | 127 |
| Any goats | - | - | - | - | - | - | - | - |
| All other livestock | 57 | (X) | 7 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total — farms | 178 |
| Total — dollars | 274 463 |
| Commercial fertilizer — farms | 165 |
| Commercial fertilizer — acres on which used | 9 747 |
| Commercial fertilizer — tons | 3 200 |
| Commercial fertilizer — dollars | 241 451 |
| Lime — farms | 57 |
| Lime — acres on which used | 1 414 |
| Lime — tons | 2 438 |
| Lime — dollars | 14 029 |
| Sprays, dusts, fumigants, etc. to control— | |
| Insects on hay crops — farms | 4 |
| Insects on hay crops — acres on which used | 132 |
| Insects on hay crops — dollars | 542 |
| Insects on other crops — farms | 53 |
| Insects on other crops — acres on which used | 753 |
| Insects on other crops — dollars | 4 212 |
| Nematodes in crops — farms | 1 |
| Nematodes in crops — acres on which used | 1 |
| Nematodes in crops — dollars | 5 |
| Diseases in crops and orchards — farms | 1 |
| Diseases in crops and orchards — acres on which used | 1 |
| Diseases in crops and orchards — dollars | 25 |
| Weeds or grass in crops — farms | 32 |
| Weeds or grass in crops — acres on which used | 2 369 |
| Weeds or grass in crops — dollars | 12 135 |
| Weeds or brush in pasture — farms | - |
| Weeds or brush in pasture — acres on which used | - |
| Weeds or brush in pasture — dollars | - |
| Chemicals for defoliation or for growth control of crops or thinning of fruit — farms | 8 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used | 51 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars | 333 |
| Insect control on livestock and poultry — farms | 30 |
| Insect control on livestock and poultry — dollars | 1 641 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 126 | 7 340 | - | - | 51 | 1 884 | 43 | 421 | 13 | 98 |
| Improved pasture | 26 | 2 587 | - | - | 13 | 672 | 11 | 187 | 3 | 23 |
| Field corn for all purposes | 107 | 3 767 | - | - | 82 | 2 831 | 72 | 766 | 34 | 313 |
| Sorghums for all purposes | 25 | 553 | - | - | 23 | 401 | 22 | 129 | 6 | 27 |
| All small grains | 108 | 2 539 | - | - | 77 | 2 097 | 71 | 486 | 24 | 111 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 103 | 1 080 | 3 | 5 | 94 | 565 | 92 | 352 | 7 | 3 |
| Hay or grass silage | 118 | 4 261 | - | - | 36 | 1 282 | 30 | 215 | 12 | 69 |
| Field seeds | 3 | 22 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 1 | 1 | - | - | 1 | 1 | 1 | (Z) | - | - |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 2 | 2 | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | 2 | 2 | - | - | 2 | 2 | 2 | (Z) | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 93 | 2 200 | 165 724 | - | - | 125 | 1 711 | 74 942 |
| For silage (tons, green weight) | 36 | 1 560 | 24 720 | - | - | 49 | 1 586 | 15 504 |
| Cut for green or dry fodder, hogged or grazed | 1 | 7 | (X) | - | - | (NA) | 61 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 16 | 145 | 4 865 | - | - | 12 | 148 | 5 605 |
| For silage (tons, green weight) | 10 | 299 | 3 707 | - | - | 13 | 419 | 4 639 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 4 | 109 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 11 | 226 | 719 | - | - | 40 | 879 | 1 647 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 93 | 3 215 | 5 402 | - | - | 87 | 2 442 | 2 838 |
| Small grain hay (tons, dry) | 15 | 211 | 180 | - | - | 26 | 319 | 466 |
| Other hay (tons, dry) | 34 | 529 | 494 | - | - | (NA) | 1 688 | 1 672 |
| Grass silage (tons, green) | 3 | 59 | 295 | - | - | 12 | 337 | 2 507 |
| Hay crops cut and fed green (tons, green) | 3 | 21 | 195 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | 3 | 45 | 6 620 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 1 | 1 | 375 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 93 | 1 453 | 61 434 | - | - | 64 | 1 175 | 298 | 34 | 99 | 1 435 | 47 187 |
| Winter wheat (bushels) | 93 | 1 453 | 61 434 | - | - | 64 | 1 175 | 298 | 34 | - | - | - |
| Oats for grain (bushels) | 24 | 216 | 12 911 | - | - | 21 | 156 | 41 | 1 | 29 | 246 | 10 030 |
| Barley for grain (bushels) | 49 | 844 | 51 900 | - | - | 41 | 740 | 143 | 75 | 49 | 700 | 32 555 |
| Rye for grain (bushels) | 4 | 26 | 625 | - | - | 4 | 26 | 6 | - | 13 | 54 | 998 |
| Soybeans for beans (bushels) | 17 | 670 | 17 722 | - | - | 7 | 163 | 44 | - | 6 | 70 | 1 370 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 25 | 47 | 5 487 | 1 | (Z) | 11 | 38 | 10 | 2 | 19 | 2 | 137 |
| Tobacco (pounds) | 79 | 361 | 519 017 | 2 | 5 | 79 | 361 | 295 | - | 117 | 539 | 738 758 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 1 | 1 | - | - | - | - |
| Selected vegetables: | | | | | | |
| Tomatoes | 1 | (Z) | - | - | - | - |
| Sweet corn | 1 | (Z) | - | - | - | - |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | 1 | (Z) | - | - | - | - |
| Snap beans, bush, pole | 1 | (Z) | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 2 | 2 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 8 | 12 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 1 | 1 | 20 | - | - | 1 | 20 | 1 | 12 |
| | 1964 7 | (NA) | 217 | 1 | 20 | 6 | 197 | 6 | 69 851 |
| Peaches, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 5 | (NA) | 188 | 2 | 65 | 4 | 123 | 1 | 5 343 |
| Clingstone (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 3 | (NA) | 15 | 1 | 10 | 2 | 5 | 2 | 450 |
| Bartlett (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 1 | (NA) | 1 | - | - | 1 | 1 | - | - |
| Tart (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 1 | (NA) | 2 | - | - | 1 | 2 | - | - |
| Plums (pounds, fresh) | 1969 - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 3 | (NA) | 37 | - | - | 3 | 37 | 1 | 300 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 16 | 31 481 | 25 | 29 541 |
| Firewood and fuelwood | 4 | 680 | (NA) | (NA) |
| Sawlogs and veneer logs | 9 | 6 887 | (NA) | (NA) |
| Pulpwood | 39 | 30 483 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 367 | 599 |
| Land in farms ..... acres | 20 801 | 29 135 |
| Average size of farm ..... acres | 56.6 | 48.6 |
| Approximate land area ..... acres | 212 480 | 214 405 |
| Proportion in farms ..... percent | 9.8 | 13.5 |
| Value of land and buildings ..... dollars | 7 223 603 | (NA) |
| Average per farm ..... dollars | 19 682 | 6 885 |
| Average per acre ..... dollars | 347.27 | 140.77 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 354 | 590 |
| acres | 9 217 | 10 792 |
| Harvested cropland ..... farms | 295 | 535 |
| acres | 2 987 | 2 743 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 218 | 462 |
| 10 to 19 acres ..... | 46 | 55 |
| 20 to 29 acres ..... | 14 | 17 |
| 30 to 49 acres ..... | 9 | 1 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 4 | - |
| 100 to 199 acres ..... | 4 | - |
| 200 to 499 acres ..... | - | - |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 260 | 444 |
| acres | 4 575 | 5 192 |
| All other cropland (see text) .. farms | 102 | (NA) |
| acres | 1 655 | 2 857 |
| Woodland including woodland pasture ..... farms | 238 | 509 |
| acres | 7 468 | 16 833 |
| All other land (see text) ..... farms | 262 | (NA) |
| acres | 4 116 | 1 506 |
| Irrigated land ..... farms | 1 | - |
| acres | 6 | - |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms | 367 | 20 801 | 295 | 17 884 | 2 987 | 1 | 12 | 6 | 599 | 29 135 | 535 | 2 743 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres | 19 | 87 | 16 | 70 | 20 | - | - | - | 18 | 87 | 15 | 30 |
| 10 to 49 acres | 207 | 5 280 | 160 | 4 278 | 815 | 1 | 12 | 6 | 384 | 9 616 | 331 | 1 323 |
| 50 to 69 acres | 60 | 3 398 | 54 | 3 042 | 314 | - | - | - | 90 | 5 211 | 85 | 528 |
| 70 to 99 acres | 37 | 3 135 | 23 | 1 933 | 341 | - | - | - | 50 | 4 072 | 48 | 326 |
| 100 to 139 acres | 14 | 1 628 | 13 | 1 506 | 138 | - | - | - | 29 | 3 297 | 28 | 259 |
| 140 to 179 acres | 5 | 864 | 5 | 864 | 195 | - | - | - | 12 | 1 909 | 12 | 103 |
| 180 to 219 acres | 10 | 2 026 | 9 | 1 808 | 98 | - | - | - | 7 | 1 389 | 7 | 89 |
| 220 to 259 acres | 9 | 2 159 | 9 | 2 159 | 508 | - | - | - | 2 | 500 | 2 | 38 |
| 260 to 499 acres | 5 | 1 656 | 5 | 1 656 | 523 | - | - | - | 4 | 1 154 | 4 | 26 |
| 500 to 999 acres | 1 | 568 | 1 | 568 | 35 | - | - | - | 3 | 1 900 | 3 | 21 |
| 1,000 to 1,999 acres | - | - | - | - | - | - | - | - | - | - | - | - |
| 2,000 acres and over | - | - | - | - | - | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 367 | 599 | - | - |
| acres | 20 801 | 29 135 | - | - |
| Harvested cropland ..... farms | 295 | 535 | - | - |
| acres | 2 987 | 2 743 | - | - |
| Full owners ..... farms | 329 | 546 | - | - |
| acres | 17 484 | 25 023 | - | - |
| Harvested cropland .. farms | 260 | 491 | - | - |
| acres | 2 206 | 2 518 | - | - |
| Part owners ..... farms | 27 | 24 | - | - |
| acres | 2 591 | 2 539 | - | - |
| Harvested cropland .. farms | 26 | 22 | - | - |
| acres | 638 | 137 | - | - |
| Tenants ..... farms | 11 | 29 | - | - |
| acres | 726 | 1 573 | - | - |
| Harvested cropland .. farms | 9 | 22 | - | - |
| acres | 143 | 88 | - | - |
| Percent of tenancy ..... | 2.9 | 4.8 | 0.0 | 0.0 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 2 | 3 | - | (NA) |
| 25 to 34 years ..... | 40 | 28 | - | (NA) |
| 35 to 44 years ..... | 59 | 112 | - | (NA) |
| 45 to 54 years ..... | 73 | 155 | - | (NA) |
| 55 to 64 years ..... | 94 | 162 | - | (NA) |
| 65 years and over ..... | 99 | 139 | - | (NA) |
| Average age ..... | 54.1 | 54.5 | 0.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 263 | 562 | - | (NA) |
| Not on farm operated ..... | 26 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 208 | 317 | - | (NA) |
| 1 to 49 days ..... | 35 | 38 | - | (NA) |
| 50 to 99 days ..... | 17 | | - | (NA) |
| 100 to 199 days ..... | 21 | 279 | - | (NA) |
| 200 days and over ..... | 135 | | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | - | - |
| Class 2– " $20,000 to $39,999 .... | 4 | - |
| Class 3– " $10,000 to $19,999 .... | 3 | - |
| Class 4– " $5,000 to $9,999 ..... | 14 | 3 |
| Class 5– " $2,500 to $4,999 ..... | 20 | 10 |
| Class 6 (see text) ..... | 110 | 179 |
| Part time (see text) ..... | 130 | 271 |
| Part retirement (see text) ..... | 86 | 136 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars | 484 410 | 223 295 |
| Average per farm ..... dollars | 1 319 | 373 |
| Crops including nursery products and hay ..... farms | 227 | (NA) |
| dollars | 266 012 | 128 793 |
| Forest products ..... farms | 10 | 14 |
| dollars | 47 636 | 5 406 |
| Livestock, poultry, and their products ..... farms | 158 | (NA) |
| dollars | 170 762 | 88 852 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | | 1969 | 1964 |
|---|---|---|---|
| Farms by value of agricultural products sold | | | |
| $1 to $249 | | 127 | 367 |
| $250 to $499 | | 56 | 96 |
| $500 to $999 | | 70 | 76 |
| $1,000 to $1,499 | | 47 | 31 |
| $1,500 to $1,999 | | 20 | 15 |
| $2,000 to $2,499 | | 9 | 1 |
| $2,500 and over | | 38 | 13 |
| Farms with farm related income from-- | | | |
| Customwork and other agricultural services | farms | 23 | (NA) |
| | dollars | 12 720 | (NA) |
| Recreational services | farms | - | 1 |
| | dollars | - | (D) |
| Government farm programs | farms | 87 | (NA) |
| | dollars | 14 666 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 367 | 599 |
| | dollars | 413 661 | (NA) |
| Number of farms with expenditures of-- | | | |
| $1 to $499 | | 210 | (NA) |
| $500 to $999 | | 67 | (NA) |
| $1,000 to $1,999 | | 48 | (NA) |
| $2,000 to $2,999 | | 19 | (NA) |
| $3,000 to $4,999 | | 7 | (NA) |
| $5,000 to $9,999 | | 11 | (NA) |
| $10,000 and over | | 5 | (NA) |
| Items reported both years | dollars | 273 974 | 176 193 |
| Livestock and poultry | farms | 207 | 203 |
| | dollars | 51 494 | 15 863 |
| Feed for livestock and poultry | farms | 263 | 483 |
| | dollars | 76 802 | 68 815 |
| Commercially mixed formula feeds | farms | 78 | 386 |
| | tons | 531 | 546 |
| | dollars | 41 445 | 44 731 |
| Seeds, bulbs, plants, and trees | farms | 158 | 274 |
| | dollars | 8 335 | 10 128 |
| Commercial fertilizer | farms | 306 | 382 |
| | dollars | 42 183 | 47 390 |
| Lime | farms | 77 | 67 |
| | dollars | 3 846 | (NA) |
| Other agricultural chemicals (see text) | farms | 151 | (NA) |
| | dollars | 9 620 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 329 | 194 |
| | dollars | 31 616 | 8 027 |
| Hired farm labor | farms | 174 | 186 |
| | dollars | 50 300 | 21 685 |
| Contract labor, machine hire, and customwork | farms | 36 | 34 |
| | dollars | 13 244 | 4 285 |
| All other production expenses | farms | 159 | (NA) |
| | dollars | 126 221 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured -- | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 163 | 187 | 97 | 109 | 74 | 78 | 273 | 282 |
| Motortrucks including pickups | 213 | 246 | 104 | 106 | 117 | 140 | 304 | 322 |
| Tractors other than garden tractors and motor tillers | 128 | 157 | 69 | 76 | 61 | 81 | 89 | 94 |
| Riding garden tractors 7 hp and over | 18 | 30 | 13 | 18 | 10 | 12 | (NA) | (NA) |
| Grain and bean combines, self propelled | 2 | 2 | 1 | 1 | 1 | 1 | - | - |
| Cornpickers, corn heads, and picker shellers | 5 | 5 | 2 | 2 | 3 | 3 | - | - |
| Pickup balers | 42 | 43 | 27 | 28 | 15 | 15 | 13 | 13 |

| | 1969 | | 1964 | |
|---|---|---|---|---|
| Estimated market value of all machinery and equipment, total | 331 | 965 668 | | |
| By value groups | | | | |
| $1 to $999 | 97 | 53 060 | | |
| $1,000 to $4,999 | 163 | 324 580 | | |
| $5,000 to $9,999 | 59 | 365 850 | | |
| $10,000 to $19,999 | 8 | 90 000 | | |
| $20,000 and over | 4 | 132 178 | | |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 238 | (X) | 138 | (X) | 516 | (NA) | (NA) | (NA) |
| Cattle and calves | 230 | 1 803 | 129 | 745 | 476 | 1 803 | 249 | 810 |
| Farms with - | | | | | | | | |
| 1 to 4 | 118 | 270 | 73 | 150 | 433 | (NA) | (NA) | (NA) |
| 5 to 9 | 60 | 397 | 32 | 213 | | (NA) | (NA) | (NA) |
| 10 to 19 | 33 | 431 | 18 | 216 | 30 | (NA) | (NA) | (NA) |
| 20 and over | 19 | 705 | 6 | 166 | 13 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 174 | 822 | (X) | (X) | 450 | 1 024 | (NA) | (NA) |
| Milk cows | 110 | 222 | (X) | (X) | 371 | 576 | (NA) | (NA) |
| Farms with - | | | | | | | | |
| 1 or 2 | 95 | 119 | (X) | (X) | 334 | (NA) | (NA) | (NA) |
| 3 or 4 | 12 | 41 | (X) | (X) | 26 | (NA) | (NA) | (NA) |
| 5 to 9 | 2 | 12 | (X) | (X) | 10 | (NA) | (NA) | (NA) |
| 10 and over | 1 | 50 | (X) | (X) | 1 | (NA) | (NA) | (NA) |
| Hogs and pigs | 75 | 220 | 16 | 315 | 232 | 598 | 28 | 495 |
| Farms with - | | | | | | | | |
| 1 to 4 | 67 | 115 | 5 | 5 | 223 | (NA) | 12 | (NA) |
| 5 to 9 | 5 | 35 | 1 | 5 | | (NA) | | (NA) |
| 10 to 24 | 2 | 30 | 7 | 95 | 8 | (NA) | 16 | (NA) |
| 25 and over | 1 | 40 | 3 | 210 | 1 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 5 | 188 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between - | | | | | | | | |
| December 1 of preceding year and November 30 | 15 | 61 | (X) | (X) | 29 | 74 | (X) | (X) |
| December 1 of preceding year and May 31 | 12 | 30 | (X) | (X) | 26 | 46 | (X) | (X) |
| June 1 and November 30 | 10 | 31 | (X) | (X) | 16 | 28 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 18 | 328 | 12 | 135 | 23 | 324 | 20 | 234 |
| Horses and ponies | 138 | 288 | 5 | 5 | (NA) | (NA) | 4 | 5 |
| Chickens 3 months old or older | 158 | 11 544 | 9 | 1 780 | 424 | 12 294 | (NA) | 1 249 |
| Farms with– | | | | | | | | |
| 1 to 99 | 147 | 3 742 | 4 | 190 | 414 | (NA) | (NA) | (NA) |
| 100 to 399 | 8 | 1 152 | 3 | 430 | 10 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | (D) | 2 | 1 160 | - | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | - | - | - | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 140 | 11 034 | 9 | 1 780 | 416 | 9 942 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 8 | 376 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 60 | (X) | 2 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 88 | 223 |
| For grain | farms | 87 | 222 |
| | acres | 284 | 374 |
| | bushels | 15 655 | 19 350 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 2 | (NA) |
| | acres | 28 | 2 |
| Sorghums for all purposes except sirup | farms | 2 | 13 |
| For grain or seed | farms | - | - |
| | acres | - | - |
| | bushels | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 2 | (NA) |
| | acres | 2 | - |
| Wheat for grain | farms | 8 | - |
| | acres | 170 | - |
| | bushels | 7 474 | - |
| Other small grains for grain | farms | 16 | (NA) |
| | acres | 139 | 7 |
| Soybeans for beans | farms | 6 | - |
| | acres | 373 | - |
| | bushels | 8 809 | - |
| Hay, excluding sorghum hay | farms | 192 | (NA) |
| | acres | 1 772 | 1 913 |
| | tons | 3 446 | 2 509 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | 138 | 143 |
| | acres | 103 | 63 |
| | pounds | 211 008 | 127 245 |
| Irish potatoes and sweetpotatoes | farms | 95 | (NA) |
| | acres | 63 | 45 |
| Vegetables, sweet corn, or melons, for sale | farms | 35 | 4 |
| | acres | 24 | 5 |
| Berries for sale | farms | 11 | 38 |
| | acres | 4 | 11 |
| Land in orchards (see text) | farms | 39 | 112 |
| | acres | 95 | 226 |
| Other crops | farms | 32 | (NA) |
| | acres | 26 | (NA) |
| Greenhouse products under glass or other protection | farms | - | (NA) |
| | sq. ft | - | 1 100 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms | number | 41 | 13 |
| Land in farms | acres | 5 646 | 2 131 |
| Average size of farm | acres | 137.7 | 163.9 |
| Value of land and buildings | dollars | 2 119 719 | (NA) |
| Average per farm | dollars | 51 700 | (NA) |
| Average per acre | dollars | 375.43 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 39 | (NA) |
| | acres | 2 833 | 571 |
| Harvested cropland | farms | 38 | 13 |
| | acres | 1 370 | 180 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 30 | (NA) |
| 50 to 99 acres | | 4 | (NA) |
| 100 to 199 acres | | 4 | (NA) |
| 200 to 499 acres | | - | (NA) |
| 500 to 999 acres | | - | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 14 | 12 |
| | acres | 771 | 288 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 10 | 5 |
| | acres | 632 | 27 |
| Cropland on which all crops failed | farms | - | - |
| | acres | - | - |
| Cropland in cultivated summer fallow | farms | - | - |
| | acres | - | - |
| Cropland idle | farms | 5 | 2 |
| | acres | 60 | 76 |
| Total woodland | farms | 30 | 13 |
| | acres | 2 367 | 1 490 |
| Woodland pastured | farms | 8 | 5 |
| | acres | 379 | 132 |
| Woodland not pastured | farms | 24 | 12 |
| | acres | 1 988 | 1 358 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 7 | 3 |
| | acres | 89 | 38 |
| Improved pastureland and rangeland | farms | 7 | 1 |
| | acres | 81 | 14 |
| Pastureland and rangeland not improved | farms | 1 | (NA) |
| | acres | 8 | 24 |
| All other land (see text) | farms | 25 | 11 |
| | acres | 357 | 32 |
| Irrigated land | farms | 1 | - |
| | acres | 6 | - |
| Total pastureland (all types) | farms | 22 | (NA) |
| | acres | 1 239 | 458 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | - | (NA) |
| | acres | - | (NA) |
| Stripcropping systems to control erosion | farms | - | (NA) |
| | acres | - | (NA) |
| Cropland and pastureland having terraces | farms | - | (NA) |
| | acres | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 41 | 13 | 5 646 | 38 | 5 472 | 1 370 | 1 | 12 | 6 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | - | 1 | - | - | - | - | - | - | - |
| 10 to 49 acres | 14 | 1 | 280 | 13 | 256 | 98 | 1 | 12 | 6 |
| 50 to 69 acres | 2 | 3 | 124 | 2 | 124 | 20 | - | - | - |
| 70 to 99 acres | 5 | 2 | 403 | 3 | 253 | 24 | - | - | - |
| 100 to 139 acres | 2 | 2 | 256 | 2 | 256 | 22 | - | - | - |
| 140 to 179 acres | 3 | - | 520 | 3 | 520 | 146 | - | - | - |
| 180 to 219 acres | 4 | 2 | 818 | 4 | 818 | 54 | - | - | - |
| 220 to 259 acres | 6 | - | 1 415 | 6 | 1 415 | 468 | - | - | - |
| 260 to 499 acres | 4 | - | 1 262 | 4 | 1 262 | 503 | - | - | - |
| 500 to 999 acres | 1 | 2 | 568 | 1 | 568 | 35 | - | - | - |
| 1,000 to 1,999 acres | - | - | - | - | - | - | - | - | - |
| 2,000 acres and over | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | | 1969 |
|---|---|---|
| Class 1-5 farms with some irrigation in the last 5 years | number | 1 |
| Proportion of all class 1-5 farms | percent | 2.4 |
| Land in farms | acres | 12 |
| Cropland | acres | 12 |
| Class 1-5 farms irrigated in 1969 | number | 1 |
| Proportion of all class 1-5 farms | percent | 2.4 |
| Land in farms | acres | 12 |
| Average per farm | acres | 12.0 |
| Cropland | acres | 12 |
| Harvested cropland | acres | 12 |
| Irrigated land | acres | 6 |
| Average per farm | acres | 6.0 |

| | | 1969 |
|---|---|---|
| Irrigated land–Continued | | |
| Cropland | farms | 1 |
| | acres | 6 |
| Harvested | farms | 1 |
| | acres | 6 |
| Used only for pasture | farms | - |
| | acres | - |
| Pasture, other than cropland pasture | farms | - |
| | acres | - |
| Water used | acre-feet | 1 |
| Class 1-5 farms with artificial drainage | number | 11 |
| Proportion of class 1-5 farms | percent | 26.8 |
| Land in farms | acres | 614 |
| Average per farm | acres | 55.8 |
| Drained land | acres | 12 |
| Average per farm | acres | 1.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 | number | - |
| Land in farms | acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | | 1969 | | 1964 |
|---|---|---|---|---|
| | | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | | |
| Class 1-5 farm operators | farms | 41 | - | 13 |
| | acres | 5 646 | - | 2 131 |
| Harvested cropland | farms | 38 | - | 13 |
| | acres | 1 370 | - | 180 |
| Full owners | farms | 28 | - | 11 |
| | acres | 3 747 | - | (NA) |
| Harvested cropland | farms | 26 | - | (NA) |
| | acres | 721 | - | (NA) |
| Part owners | farms | 10 | - | 2 |
| | acres | 1 575 | - | (NA) |
| Harvested cropland | farms | 9 | - | (NA) |
| | acres | 528 | - | (NA) |
| Tenants | farms | 3 | - | - |
| | acres | 324 | - | (NA) |
| Harvested cropland | farms | 3 | - | (NA) |
| | acres | 121 | - | (NA) |
| Percent of tenancy | | 7.3 | 0.0 | 0.0 |
| Farms by type of organization | | | | |
| Individual or family | farms | 35 | - | (NA) |
| | acres | 4 244 | - | (NA) |
| Partnership | farms | 5 | - | (NA) |
| | acres | 1 124 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned | farms | 1 | - | (NA) |
| | acres | 278 | - | (NA) |
| 10 or fewer shareholders | farms | 1 | - | (NA) |
| | acres | 278 | - | (NA) |
| More than 10 shareholders | farms | - | - | (NA) |
| | acres | - | - | (NA) |
| Other | farms | - | - | (NA) |
| | acres | - | - | (NA) |
| Farm operators by age groups | | | | |
| Under 25 years | | - | - | 1 |
| 25 to 34 years | | 5 | - | - |
| 35 to 44 years | | 12 | - | 2 |
| 45 to 54 years | | 3 | - | 4 |
| 55 to 64 years | | 8 | - | 3 |
| 65 years and over | | 13 | - | 3 |
| Average age | | 54.4 | 0.0 | (NA) |
| Farm operators by place of residence | | | | |
| On farm operated | | 29 | - | 13 |
| Not on farm operated | | 7 | - | - |
| Farm operators reporting days of work off farm | | 20 | - | 5 |
| 1 to 49 days | | 2 | - | 1 |
| 50 to 99 days | | 1 | - | 1 |
| 100 to 199 days | | 2 | - | - |
| 200 days and over | | 15 | - | 3 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class | | |
| Class 1–Sales of $40,000 and over | - | - |
| Class 2– " $20,000 to $39,999 | 4 | - |
| Class 3 " $10,000 to $19,999 | 3 | - |
| Class 4– " $5,000 to $9,999 | 14 | 3 |
| Class 5– " $2,500 to $4,999 | 20 | 10 |
| Market value of all agricultural products sold (see text) | | |
| farms | 41 | 13 |
| dollars | 298 609 | 49 780 |
| Average per farm, dollars | 7 283 | 3 829 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 3 | (X) |
| $2,500 to $4,999 | 17 | 10 |
| $5,000 to $7,499 | 12 | 3 |
| $7,500 to $9,999 | 2 | - |
| $10,000 to $14,999 | 3 | - |
| $15,000 to $19,999 | - | - |
| $20,000 to $29,999 | 4 | - |
| $30,000 to $39,999 | - | - |
| $40,000 to $59,999 | - | - |
| $60,000 and over | - | - |
| $60,000 to $79,999 | - | (NA) |
| $80,000 and over | - | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 34 | 145 028 |
| Grains | 10 | 37 297 |
| Tobacco | 6 | 67 947 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 9 | 20 769 |
| Other field crops | 4 | 4 705 |
| Vegetables, sweet corn, and melons | 2 | 1 622 |
| Fruits, nuts, and berries | 2 | 7 688 |
| Nursery and greenhouse products | 1 | 5 000 |
| Forest products sold | 7 | 46 858 |
| Livestock, poultry, and their products sold | 26 | 106 723 |
| Poultry and poultry products | 3 | 41 570 |
| Dairy products | 1 | (D) |
| Dairy cattle and calves | 1 | (D) |
| Other cattle and calves | 21 | 31 699 |
| Hogs, sheep, and goats | 4 | 7 188 |
| Other livestock and livestock products | - | - |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 5 | 8 968 |
| Recreational services | - | - |
| Government farm programs | 9 | 3 829 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) farms. | 41 | 22 |
| dollars. | 215 099 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 20 | (NA) |
| $2,000 to $2,999 | 2 | (NA) |
| $3,000 to $4,999 | 5 | (NA) |
| $5,000 to $9,999 | 9 | (NA) |
| $10,000 to $19,999 | 3 | (NA) |
| $20,000 to $39,999 | 2 | (NA) |
| $40,000 and over | - | (NA) |
| Items reported both years dollars. | 136 968 | 33 158 |
| Livestock and poultry farms. | 17 | (NA) |
| dollars. | 15 597 | 2 706 |
| Feed for livestock and poultry farms. | 22 | 22 |
| dollars. | 41 517 | 9 400 |
| Commercially mixed formula feeds farms. | 18 | 18 |
| tons. | 458 | (NA) |
| dollars. | 34 542 | 6 700 |
| Feed ingredients farms. | 3 | (NA) |
| tons | 3 | (NA) |
| dollars. | 285 | (NA) |
| Whole grains farms. | 8 | 4 |
| tons. | 34 | (NA) |
| dollars. | 1 410 | 1 200 |
| Hay, green chop, and silage farms. | 2 | 4 |
| tons. | 220 | (NA) |
| dollars | 5 280 | 1 500 |
| Seeds, bulbs, plants, and trees farms. | 22 | 22 |
| dollars | 2 657 | 1 558 |
| Commercial fertilizer farms | 36 | 22 |
| dollars. | 19 695 | 11 622 |
| Lime farms. | 14 | 9 |
| dollars | 1 564 | (NA) |
| Other agricultural chemicals (see text) farms. | 17 | (NA) |
| dollars. | 5 702 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business farms | 41 | 22 |
| dollars. | 13 375 | 2 797 |
| Gasoline farms. | 39 | 22 |
| dollars. | 9 289 | 1 420 |
| Diesel oil farms | 16 | - |
| dollars | 1 138 | - |
| LP gas, butane, and propane farms | 1 | - |
| dollars | 28 | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil farms | 41 | 22 |
| dollars | 2 920 | 1 377 |
| Hired farm labor farms. | 25 | 18 |
| dollars. | 34 091 | 5 075 |
| Workers by number of days worked. | | |
| 150 days or more farms. | 9 | - |
| workers. | 10 | - |
| Less than 150 days farms. | 19 | (NA) |
| workers. | 45 | (NA) |
| Contract labor farms | 1 | (NA) |
| dollars. | 6 000 | (NA) |
| Machine hire and customwork farms | 12 | - |
| dollars | 4 036 | - |
| All other production expenses farms | 40 | (NA) |
| dollars. | 70 865 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 40 | 315 478 |
| By value groups: | | |
| $1 to $4,999 | 18 | 34 200 |
| $5,000 to $9,999 | 12 | 79 100 |
| $10,000 to $19,999 | 6 | 70 000 |
| $20,000 to $29,999 | 3 | (D) |
| $30,000 to $49,999 | - | - |
| $50,000 and over | 1 | (D) |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 19 | 21 | 12 | 14 | 7 | 7 | 13 | 13 |
| 2 or 3 | 1 | 3 | 1 | 3 | - | - | (NA) | (NA) |
| 4 and over | - | - | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 25 | 41 | 10 | 12 | 17 | 29 | 18 | 22 |
| 2 and over | 11 | 27 | 2 | 4 | 7 | 19 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 28 | 48 | 13 | 20 | 17 | 28 | 14 | 14 |
| 2 or 3 | 11 | 25 | 4 | 8 | 6 | 14 | (NA) | (NA) |
| 4 and over | 2 | 8 | 1 | 4 | 1 | 4 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 28 | 46 | 13 | 19 | 17 | 27 | 10 | 10 |
| Crawler tractors | 2 | 2 | 1 | 1 | 1 | 1 | 4 | 4 |
| Riding garden tractors 7 hp and over | 9 | 20 | 7 | 12 | 7 | 8 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 2 | 2 | 1 | 1 | 1 | 1 | - | - |
| Cornpickers, corn heads, and picker-shellers | 5 | 5 | 2 | 2 | 3 | 3 | (NA) | (NA) |
| Corn heads for combines | 2 | 2 | 1 | 1 | 1 | 1 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 3 | 3 | 1 | 1 | 2 | 2 | (NA) | (NA) |
| Pickup balers | 13 | 14 | 10 | 11 | 3 | 3 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 10 | 11 | 6 | 7 | 4 | 4 | (NA) | (NA) |
| Field forage harvesters, shear bar | 2 | 2 | 1 | 1 | 1 | 1 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 18 | (X) | 3 | (X) |
| Chickens 3 months old or older | 17 | 7 130 | 3 | 1 330 |
| Farms with– | 15 | (D) | 3 | 1 330 |
| 1 to 1,599 | 1 | (D) | - | - |
| 1,600 to 3,199 | 1 | (D) | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | | | | |
| Hens and pullets of laying age excluding started pullets | 17 | 7 120 | 3 | 1 330 |
| Pullets not yet of laying age | - | - | - | - |
| Other chickens | 4 | 10 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 4 | 156 | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 1 | 8 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 10 | 613 | (NA) | 219 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | - | - |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 27 | (X) | 24 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 24 | (X) | 24 | (X) | (X) | (X) |
| Cattle and calves | 22 | 585 | 22 | 280 | 2 | 27 |
| Farms with– | 10 | 87 | 16 | 114 | 2 | 27 |
| 1 to 19 | 9 | 267 | 6 | 166 | - | - |
| 20 to 49 | 2 | (D) | - | - | - | - |
| 50 to 99 | 1 | (D) | - | - | - | - |
| 100 to 199 | - | - | - | - | - | - |
| 200 and over | - | - | - | - | - | - |
| 200 to 499 | - | - | - | - | - | - |
| 500 and over | (X) | (X) | 14 | 95 | 2 | 22 |
| Cattle | (X) | (X) | 9 | 18 | - | - |
| Farms with– | (X) | (X) | 4 | 45 | 2 | 22 |
| 1 to 9 | (X) | (X) | 1 | 32 | - | - |
| 10 to 19 | (X) | (X) | - | - | - | - |
| 20 to 49 | (X) | (X) | - | - | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | 14 | 185 | 1 | 5 |
| 500 and over | (X) | (X) | 6 | 24 | 1 | 5 |
| Calves | (X) | (X) | 6 | 89 | - | - |
| Farms with– | (X) | (X) | 2 | 72 | - | - |
| 1 to 9 | (X) | (X) | - | - | - | - |
| 10 to 19 | (X) | (X) | - | - | - | - |
| 20 to 49 | (X) | (X) | - | - | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | 10 | 115 | (X) | (X) | (X) | (X) |
| Heifers and heifer calves | 22 | 198 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 1 | (X) | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | | | | | | |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 13 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 13 | 136 | 10 | 93 | (NA) | 13 |
| Cattle | (NA) | (NA) | 7 | 30 | - | - |
| Calves | (NA) | (NA) | 10 | 63 | 3 | 13 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 17 | 272 | 22 | 517 | 11 | 68 | 14 | 204 |
| Farms with– | 10 | 73 | 11 | 100 | 10 | 18 | 8 | 65 |
| 1 to 19 | 6 | 149 | 8 | 238 | - | - | 6 | 139 |
| 20 to 49 | 1 | 50 | 3 | 179 | 1 | 50 | - | - |
| 50 to 99 | - | - | - | - | - | - | - | - |
| 100 and over | | | | | | | | |
| 1964 | | | | | | | | |
| Total on place | 12 | 65 | (NA) | 107 | 9 | 29 | (NA) | 36 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 9 | 68 | 3 | 92 | 8 | 97 | 3 | 178 |
| Farms with– | | | | | | | | |
| 1 to 24 | 8 | 28 | 2 | 36 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 1 | 40 | - | - | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | - | - | 1 | 56 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 2 | 5 | (X) | (X) | 3 | 14 | (X) | (X) |
| Other hogs and pigs | 9 | 63 | (X) | (X) | 8 | 83 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | - | - | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 3 | 16 | (X) | (X) | 3 | 23 | (X) | (X) |
| December 1 of preceding year and May 31 | 2 | 5 | (X) | (X) | 3 | 14 | (X) | (X) |
| June 1 and November 30 | 3 | 11 | (X) | (X) | 2 | 9 | (X) | (X) |
| Sheep and lambs | 1 | 69 | 1 | 30 | 4 | 99 | 4 | 56 |
| Any goats | - | - | - | - | - | - | - | - |
| All other livestock | 16 | (X) | - | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms. | 36 |
| | dollars | 26 961 |
| Commercial fertilizer | farms. | 36 |
| | acres on which used. | 958 |
| | tons | 259 |
| | dollars | 19 695 |
| Lime | farms. | 14 |
| | acres on which used | 129 |
| | tons. | 223 |
| | dollars. | 1 564 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms. | 2 |
| | acres on which used. | 15 |
| | dollars. | 186 |
| Insects on other crops | farms. | 4 |
| | acres on which used. | 138 |
| | dollars. | 692 |
| Nematodes in crops | farms. | 1 |
| | acres on which used | 5 |
| | dollars. | 160 |
| Diseases in crops and orchards | farms | - |
| | acres on which used | - |
| | dollars | - |
| Weeds or grass in crops | farms | 9 |
| | acres on which used | 429 |
| | dollars | 2 412 |
| Weeds or brush in pasture | farms | 3 |
| | acres on which used | 12 |
| | dollars. | 10 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms. | 1 |
| | acres on which used | 154 |
| | dollars | 2 052 |
| Insect control on livestock and poultry | farms | 6 |
| | dollars. | 92 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 14 | 771 | - | - | 8 | 233 | 8 | 37 | - | - |
| Improved pasture | 7 | 81 | - | - | 2 | 44 | 2 | 17 | - | - |
| Field corn for all purposes | 15 | 151 | - | - | 10 | 126 | 10 | 26 | 4 | 3 |
| Sorghums for all purposes | - | - | - | - | - | - | - | - | - | - |
| All small grains | 12 | 297 | - | - | 8 | 249 | 7 | 47 | 3 | 14 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 26 | 444 | 1 | 6 | 23 | 198 | 21 | 67 | 2 | 20 |
| Hay or grass silage | 15 | 577 | - | - | 3 | 87 | 3 | 23 | - | - |
| Field seeds | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 4 | 10 | - | - | 3 | 1 | 3 | 1 | - | - |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 2 | 15 | - | - | 1 | 8 | 1 | 1 | - | - |
| Nursery or greenhouse products | 1 | 4 | - | - | 1 | 4 | 1 | 3 | - | - |
| All other crops | 2 | 2 | - | - | - | - | - | - | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 14 | 123 | 8 543 | - | - | 8 | 23 | 1 785 |
| For silage (tons, green weight) | 2 | 28 | 180 | - | - | - | - | - |
| Cut for green or dry fodder, hogged or grazed | - | - | (X) | - | - | (NA) | 2 | (NA) |
| Sorghums for all purposes except syrup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 4 | 227 | 716 | - | - | 7 | 28 | 63 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 9 | 245 | 594 | - | - | 8 | 58 | 116 |
| Small grain hay (tons, dry) | - | - | - | - | - | 2 | 5 | 7 |
| Other hay (tons, dry) | 4 | 105 | 241 | - | - | (NA) | 22 | 38 |
| Grass silage (tons, green) | - | - | - | - | - | - | - | - |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 1 | - | 750 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 8 | 170 | 7 474 | - | - | 6 | 128 | 23 | 14 | - | - | - |
| Winter wheat (bushels) | 8 | 170 | 7 474 | - | - | 6 | 128 | 23 | 14 | - | - | - |
| Oats for grain (bushels) | 3 | 20 | 912 | - | - | 1 | 14 | 3 | - | - | - | - |
| Barley for grain (bushels) | 4 | 107 | 8 038 | - | - | 4 | 107 | 21 | - | - | - | - |
| Rye for grain (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 6 | 373 | 8 809 | - | - | 3 | 128 | 3 | 20 | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 9 | 22 | 1 155 | - | - | 3 | 21 | 21 | - | 12 | 2 | 2 613 |
| Tobacco (pounds) | 18 | 48 | 96 302 | 1 | 6 | 18 | 48 | 42 | - | 9 | 9 | 19 576 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 4 | 10 | - | - | 1 | 1 |
| Selected vegetables: | | | | | | |
| Tomatoes | 3 | 1 | - | - | 1 | - |
| Sweet corn | 1 | (Z) | - | - | 1 | 1 |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | 1 | (Z) | - | - | 1 | 1 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 2 | 15 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 3 | 31 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 2 | 15 | 847 | 1 | 119 | 2 | 728 | 2 | 163 389 |
| | 1964 | 3 | (NA) | 1 315 | 1 | 500 | 3 | 815 | 3 | 198 220 |
| Peaches, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 5 | - | - | 1 | 5 | 1 | 150 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 4 | 5 000 | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 4 | 38 684 | - | - |
| Firewood and fuelwood | 1 | 174 | (NA) | (NA) |
| Sawlogs and veneer logs | - | - | (NA) | (NA) |
| Pulpwood | - | - | (NA) | (NA) |
| Other forest products | 2 | 8 000 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. | 795 | 956 |
| Land in farms ..... acres. | 121 797 | 137 735 |
| Average size of farm ..... acres | 153.2 | 144.1 |
| Approximate land area ..... acres. | 329 344 | 329 605 |
| Proportion in farms ..... percent. | 37.0 | 41.7 |
| Value of land and buildings ..... dollars. | 26 850 104 | (NA) |
| Average per farm ..... dollars | 33 773 | 22 300 |
| Average per acre ..... dollars. | 220.44 | 151.34 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. | 768 | 931 |
| acres | 41 782 | 42 980 |
| Harvested cropland ..... farms. | 709 | 913 |
| acres | 25 826 | 30 296 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 277 | 251 |
| 10 to 19 acres ..... | 104 | 190 |
| 20 to 29 acres ..... | 88 | 143 |
| 30 to 49 acres ..... | 91 | 133 |
| Number of farms by acres harvested. | | |
| 50 to 99 acres ..... | 85 | 136 |
| 100 to 199 acres ..... | 42 | 54 |
| 200 to 499 acres ..... | 22 | 5 |
| 500 to 999 acres ..... | - | 1 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. | 363 | 307 |
| acres. | 8 419 | 4 796 |
| All other cropland (see text) ..... farms | 340 | (NA) |
| acres | 7 537 | 7 888 |
| Woodland including woodland pasture ..... farms. | 572 | 799 |
| acres. | 66 426 | 82 751 |
| All other land (see text) ..... farms. | 555 | (NA) |
| acres. | 13 589 | 11 989 |
| Irrigated land ..... farms | 35 | 143 |
| acres. | 324 | 926 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 795 | 121 797 | 709 | 110 816 | 25 826 | 35 | 13 279 | 324 | 956 | 137 735 | 913 | 30 296 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 70 | 311 | 55 | 262 | 208 | 1 | 7 | 7 | 58 | 272 | 50 | 177 |
| 10 to 49 acres ..... | 189 | 5 484 | 175 | 5 214 | 1 599 | 5 | 183 | 81 | 272 | 7 561 | 259 | 3 024 |
| 50 to 69 acres ..... | 66 | 3 869 | 57 | 3 341 | 1 091 | 1 | 58 | 9 | 79 | 4 597 | 75 | 1 323 |
| 70 to 99 acres ..... | 104 | 8 540 | 85 | 6 955 | 1 687 | 1 | 80 | 6 | 110 | 9 185 | 106 | 2 472 |
| 100 to 139 acres ..... | 105 | 12 198 | 95 | 11 052 | 2 255 | 6 | 716 | 34 | 116 | 13 612 | 112 | 2 933 |
| 140 to 179 acres ..... | 65 | 10 396 | 61 | 9 753 | 2 763 | 5 | 779 | 40 | 81 | 12 862 | 80 | 3 643 |
| 180 to 219 acres ..... | 51 | 10 072 | 49 | 9 672 | 2 355 | 3 | 591 | 18 | 62 | 12 362 | 62 | 2 946 |
| 220 to 259 acres ..... | 25 | 5 985 | 23 | 5 503 | 1 140 | - | - | - | 47 | 11 287 | 45 | 2 748 |
| 260 to 499 acres ..... | 82 | 27 720 | 73 | 24 958 | 7 203 | 8 | 2 833 | 76 | 100 | 33 564 | 93 | 7 194 |
| 500 to 999 acres ..... | 30 | 20 884 | 29 | 20 378 | 3 876 | 3 | (D) | 25 | 27 | 19 271 | 27 | 3 170 |
| 1,000 to 1,999 acres ..... | 4 | 5 731 | 4 | 5 731 | 1 033 | - | - | - | 2 | (D) | 2 | (D) |
| 2,000 acres and over ..... | 4 | 10 607 | 3 | 7 997 | 616 | 2 | (D) | 28 | 2 | (D) | 2 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. | 795 | 956 | 273 | 397 |
| acres. | 121 797 | 137 735 | 15 105 | 23 611 |
| Harvested cropland ..... farms. | 709 | 913 | 249 | 393 |
| acres. | 25 826 | 30 296 | 2 968 | 6 822 |
| Full owners ..... farms. | 518 | 462 | 185 | 181 |
| acres. | 74 469 | 65 006 | 11 019 | 10 362 |
| Harvested cropland ..... farms. | 437 | 422 | 165 | 177 |
| acres. | 9 889 | 8 955 | 1 574 | 1 793 |
| Part owners ..... farms. | 203 | 341 | 53 | 122 |
| acres. | 42 167 | 60 474 | 3 492 | 8 938 |
| Harvested cropland ..... farms. | 199 | 340 | 49 | 122 |
| acres. | 13 441 | 17 066 | 1 014 | 3 313 |
| Tenants ..... farms. | 74 | 150 | 35 | 93 |
| acres. | 5 161 | 10 484 | 594 | 4 257 |
| Harvested cropland ..... farms. | 73 | 148 | 35 | 93 |
| acres. | 2 496 | 3 604 | 380 | 1 688 |
| Percent of tenancy ..... | 9.3 | 15.7 | 12.8 | 23.4 |
| Farm operators by age groups | | | | |
| Under 25 years ..... | 13 | 18 | 2 | (NA) |
| 25 to 34 years ..... | 59 | 57 | 12 | (NA) |
| 35 to 44 years ..... | 97 | 180 | 29 | (NA) |
| 45 to 54 years ..... | 223 | 288 | 78 | (NA) |
| 55 to 64 years ..... | 250 | 211 | 96 | (NA) |
| 65 years and over ..... | 153 | 202 | 56 | (NA) |
| Average age ..... | 53.7 | 53.3 | 55.6 | (NA) |
| Farm operators by place of residence | | | | |
| On farm operated ..... | 574 | 866 | 186 | (NA) |
| Not on farm operated ..... | 123 | (NA) | 50 | (NA) |
| Farm operators reporting days of work off farm ..... | 423 | 377 | 158 | (NA) |
| 1 to 49 days ..... | 84 | 104 | 27 | (NA) |
| 50 to 99 days ..... | 13 | | 7 | (NA) |
| 100 to 199 days ..... | 49 | 273 | 19 | (NA) |
| 200 days and over ..... | 277 | | 105 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 24 | 15 |
| Class 2– " $20,000 to $39,999 ..... | 66 | 52 |
| Class 3– " $10,000 to $19,999 ..... | 77 | 108 |
| Class 4– " $5,000 to $9,999 ..... | 132 | 197 |
| Class 5– " $2,500 to $4,999 ..... | 156 | 203 |
| Class 6 (see text) ..... | 77 | 105 |
| Part time (see text) ..... | 188 | 156 |
| Part retirement (see text) ..... | 74 | 119 |
| Abnormal (see text) ..... | 1 | 1 |
| Market value of all agricultural products sold (see text) ..... dollars. | 6 562 888 | 6 348 950 |
| Average per farm ..... dollars. | 8 255 | 6 641 |
| Crops including nursery products and hay ..... farms. | 689 | (NA) |
| dollars. | 4 028 233 | 4 712 344 |
| Forest products ..... farms | 67 | 104 |
| dollars. | 139 337 | 195 265 |
| Livestock, poultry, and their products ..... farms | 438 | (NA) |
| dollars. | 2 395 318 | 1 438 019 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 71 | 75 |
| $250 to $499 | 25 | 43 |
| $500 to $999 | 68 | 83 |
| $1,000 to $1,499 | 60 | 67 |
| $1,500 to $1,999 | 59 | 64 |
| $2,000 to $2,499 | 62 | 48 |
| $2,500 and over | 450 | 576 |

| | 1969 | 1964 |
|---|---|---|
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 55 | (NA) |
| Customwork and other agricultural services, dollars | 41 601 | (NA) |
| Recreational services, farms | 17 | 8 |
| Recreational services, dollars | 14 930 | 3 318 |
| Government farm programs, farms | 277 | (NA) |
| Government farm programs, dollars | 134 826 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 795 | 956 |
| Farm production expenses, total (see text), dollars | 4 408 900 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 151 | (NA) |
| $500 to $999 | 111 | (NA) |
| $1,000 to $1,999 | 145 | (NA) |
| $2,000 to $2,999 | 81 | (NA) |
| $3,000 to $4,999 | 103 | (NA) |
| $5,000 to $9,999 | 82 | (NA) |
| $10,000 and over | 122 | (NA) |
| Items reported both years, dollars | 2 706 833 | 1 991 312 |
| Livestock and poultry, farms | 268 | 354 |
| Livestock and poultry, dollars | 425 897 | 176 945 |
| Feed for livestock and poultry, farms | 415 | 638 |
| Feed for livestock and poultry, dollars | 528 887 | 340 355 |
| Commercially mixed formula feeds, farms | 310 | 469 |
| Commercially mixed formula feeds, tons | 4 041 | 2 735 |
| Commercially mixed formula feeds, dollars | 367 694 | 230 065 |

| | 1969 | 1964 |
|---|---|---|
| Seeds, bulbs, plants, and trees, farms | 529 | 817 |
| Seeds, bulbs, plants, and trees, dollars | 141 735 | 120 685 |
| Commercial fertilizer, farms | 719 | 889 |
| Commercial fertilizer, dollars | 540 302 | 506 755 |
| Lime, farms | 164 | 151 |
| Lime, dollars | 35 854 | (NA) |
| Other agricultural chemicals (see text), farms | 429 | (NA) |
| Other agricultural chemicals (see text), dollars | 110 268 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 766 | 809 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 426 469 | 398 375 |
| Hired farm labor, farms | 511 | 634 |
| Hired farm labor, dollars | 499 699 | 371 275 |
| Contract labor, machine hire, and customwork, farms | 381 | 503 |
| Contract labor, machine hire, and customwork, dollars | 143 844 | 76 922 |
| All other production expenses, farms | 660 | (NA) |
| All other production expenses, dollars | 1 555 945 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 759 | 4 823 745 |
| By value groups: | | |
| $1 to $999 | 89 | 54 450 |
| $1,000 to $4,999 | 396 | 954 610 |
| $5,000 to $9,999 | 139 | 867 975 |
| $10,000 to $19,999 | 74 | 928 319 |
| $20,000 and over | 61 | 2 018 391 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 558 | 706 | 358 | 420 | 254 | 286 | 746 | 918 |
| Motortrucks including pickups | 520 | 640 | 308 | 343 | 257 | 297 | 567 | 642 |
| Tractors other than garden tractors and motor tillers | 663 | 1 098 | 255 | 368 | 490 | 730 | 700 | 1 106 |
| Riding garden tractors 7 hp and over | 16 | 16 | 12 | 12 | 4 | 4 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 66 | 67 | 41 | 42 | 25 | 25 | 28 | 28 |
| Cornpickers, corn heads, and picker-shellers | 124 | 136 | 47 | 53 | 79 | 83 | 147 | 150 |
| Pickup balers | 117 | 122 | 41 | 43 | 78 | 79 | 154 | 154 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 490 | (X) | 408 | (X) | 728 | (NA) | (NA) | (NA) |
| Cattle and calves | 279 | 6 997 | 238 | 4 009 | 498 | 7 869 | 383 | 4 232 |
| Farms with— | | | | | | | | |
| 1 to 4 | 82 | 172 | 72 | 164 | 299 | (NA) | (NA) | (NA) |
| 5 to 9 | 53 | 364 | 60 | 413 | | (NA) | (NA) | (NA) |
| 10 to 19 | 60 | 835 | 45 | 602 | 98 | (NA) | (NA) | (NA) |
| 20 and over | 84 | 5 626 | 61 | 2 830 | 101 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 244 | 3 788 | (X) | (X) | 472 | 4 271 | (NA) | (NA) |
| Milk cows | 108 | 1 310 | (X) | (X) | 316 | 1 688 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 63 | 85 | (X) | (X) | 215 | (NA) | (NA) | (NA) |
| 3 or 4 | 12 | 39 | (X) | (X) | 44 | (NA) | (NA) | (NA) |
| 5 to 9 | 10 | 64 | (X) | (X) | 33 | (NA) | (NA) | (NA) |
| 10 and over | 23 | 1 122 | (X) | (X) | 24 | (NA) | (NA) | (NA) |
| Hogs and pigs | 379 | 16 901 | 311 | 23 951 | 564 | 8 902 | 305 | 14 067 |
| Farms with— | | | | | | | | |
| 1 to 4 | 108 | 275 | 28 | 74 | 356 | (NA) | 93 | (NA) |
| 5 to 9 | 61 | 409 | 44 | 335 | | (NA) | | (NA) |
| 10 to 24 | 85 | 1 297 | 66 | 1 056 | 119 | (NA) | 212 | (NA) |
| 25 and over | 125 | 14 920 | 173 | 22 486 | 89 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 70 | 4 936 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 285 | 2 306 | (X) | (X) | 300 | 1 799 | (X) | (X) |
| December 1 of preceding year and May 31 | 253 | 1 158 | (X) | (X) | 234 | 932 | (X) | (X) |
| June 1 and November 30 | 215 | 1 148 | (X) | (X) | 214 | 867 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 6 | 62 | 4 | 66 | 6 | 122 | 5 | 101 |
| Horses and ponies | 100 | 318 | 9 | 46 | (NA) | (NA) | 18 | 33 |
| Chickens 3 months old or older | 203 | 15 737 | 26 | 4 424 | 447 | 44 123 | (NA) | 14 287 |
| Farms with– | | | | | | | | |
| 1 to 99 | 167 | 4 499 | 12 | 607 | 386 | (NA) | (NA) | (NA) |
| 100 to 399 | 27 | 4 165 | 12 | (D) | 43 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 8 | (D) | 2 | (D) | 13 | (NA) | (NA) | (NA) |
| 1,600 and over | 1 | (D) | - | - | 5 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 195 | 14 977 | 26 | 4 424 | 433 | 37 050 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 5 | 59 | 1 | 35 | (NA) | (NA) | - | - |
| Other livestock and poultry | 119 | (X) | 11 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Field corn for all purposes, farms | 430 | 716 | Hay, excluding sorghum hay, farms | 189 | (NA) |
| For grain, farms | 414 | 696 | acres | 3 083 | 4 347 |
| acres | 5 995 | 6 999 | tons | 6 003 | 5 717 |
| bushels | 400 169 | 347 865 | Cotton, farms | 2 | 55 |
| Cut for silage, green or dry fodder, or hogged or grazed, farms | 57 | (NA) | acres | 6 | 137 |
| acres | 1 908 | 1 438 | bales | 6 | 103 |
| Sorghums for all purposes except sirup, farms | 58 | 36 | Peanuts for nuts, farms | 174 | 284 |
| For grain or seed, farms | 55 | 30 | acres | 3 095 | 3 608 |
| acres | 818 | 414 | pounds | 7 052 083 | 5 713 450 |
| bushels | 48 741 | 21 613 | Tobacco, farms | 470 | 653 |
| Cut for silage, dry forage or hay, or hogged or grazed, farms | 9 | (NA) | acres | 2 097 | 2 704 |
| acres | 51 | 111 | pounds | 3 698 196 | 5 531 850 |
| Wheat for grain, farms | 184 | 239 | Irish potatoes and sweetpotatoes, farms | 82 | (NA) |
| acres | 2 095 | 2 123 | acres | 63 | 47 |
| bushels | 83 855 | 60 628 | Vegetables, sweet corn, or melons for sale, farms | 28 | 14 |
| Other small grains for grain, farms | 104 | (NA) | acres | 60 | 93 |
| acres | 1 509 | 1 900 | Berries for sale, farms | 8 | 9 |
| Soybeans for beans, farms | 254 | 428 | acres | 2 | 2 |
| acres | 5 700 | 6 930 | Land in orchards (see text), farms | 5 | 27 |
| bushels | 150 610 | 152 055 | acres | 15 | 27 |
| | | | Other crops, farms | 47 | (NA) |
| | | | acres | 147 | (NA) |
| | | | Greenhouse products under glass or other protection, farms | 3 | (NA) |
| | | | sq. ft | 2 412 | 20 564 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Class 1-5 farms, number | 455 | 575 | Total woodland, farms | 353 | 493 |
| Land in farms, acres | 96 470 | 110 450 | acres | 52 406 | 66 175 |
| Average size of farm, acres | 212.0 | 192.0 | Woodland pastured, farms | 201 | 181 |
| Value of land and buildings, dollars | 20 059 436 | (NA) | acres | 17 489 | 6 829 |
| Average per farm, dollars | 44 086 | (NA) | Woodland not pastured, farms | 276 | 469 |
| Average per acre, dollars | 207.93 | (NA) | acres | 34 917 | 59 346 |
| **Land in Farms According to Use** | | | | | |
| Total cropland, farms | 451 | (NA) | Pastureland and rangeland (other than cropland and woodland pasture), farms | 102 | 289 |
| acres | 34 815 | 35 039 | acres | 5 204 | 6 661 |
| Harvested cropland, farms | 443 | 562 | Improved pastureland and rangeland, farms | 73 | 150 |
| acres | 23 112 | 25 912 | acres | 3 622 | 4 116 |
| Number of farms by acres harvested: | | | | | |
| 1 to 49 acres | 296 | (NA) | Pastureland and rangeland not improved, farms | 44 | (NA) |
| 50 to 99 acres | 84 | (NA) | acres | 1 582 | 2 545 |
| 100 to 199 acres | 42 | (NA) | | | |
| 200 to 499 acres | 21 | (NA) | All other land (see text), farms | 325 | 519 |
| 500 to 999 acres | - | (NA) | acres | 4 045 | 2 563 |
| 1,000 acres and over | - | (NA) | Irrigated land, farms | 35 | 140 |
| 1,000 to 1,999 acres | - | (NA) | acres | 324 | 922 |
| 2,000 acres and over | - | (NA) | Total pastureland (all types), farms | 321 | (NA) |
| Cropland used only for pasture or grazing, farms | 226 | 210 | acres | 29 103 | 17 467 |
| acres | 6 410 | 3 977 | | | |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms | 114 | 190 | **Conservation Practices** | | |
| acres | 2 442 | 2 910 | | | |
| Cropland on which all crops failed, farms | 12 | 42 | Grain or row crops farmed on the contour, farms | 17 | (NA) |
| acres | 93 | 386 | acres | 1 125 | (NA) |
| Cropland in cultivated summer fallow, farms | 36 | - | Stripcropping systems to control erosion, farms | 21 | (NA) |
| acres | 819 | - | acres | 750 | (NA) |
| Cropland idle, farms | 116 | 163 | Cropland and pastureland having terraces, farms | 22 | (NA) |
| acres | 1 939 | 1 854 | acres | 454 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 455 | 575 | 96 470 | 443 | 92 252 | 23 112 | 35 | 13 279 | 324 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 16 | 17 | 75 | 15 | 67 | 60 | 1 | 7 | 7 |
| 10 to 49 acres | 70 | 99 | 2 174 | 70 | 2 174 | 921 | 5 | 183 | 81 |
| 50 to 69 acres | 37 | 38 | 2 182 | 35 | 2 072 | 877 | 1 | 58 | 9 |
| 70 to 99 acres | 51 | 73 | 4 082 | 50 | 4 007 | 1 248 | 1 | 80 | 6 |
| 100 to 139 acres | 66 | 77 | 7 728 | 65 | 7 608 | 2 002 | 6 | 716 | 34 |
| 140 to 179 acres | 54 | 71 | 8 609 | 51 | 8 122 | 2 583 | 5 | 779 | 40 |
| 180 to 219 acres | 36 | 48 | 7 147 | 36 | 7 147 | 2 219 | 3 | 591 | 18 |
| 220 to 259 acres | 21 | 37 | 5 011 | 20 | 4 781 | 1 094 | - | - | - |
| 260 to 499 acres | 68 | 86 | 23 517 | 66 | 22 939 | 7 027 | 8 | 2 833 | 76 |
| 500 to 999 acres | 28 | 25 | 19 607 | 28 | 19 607 | 3 432 | 3 | (D) | 25 |
| 1,000 to 1,999 acres | 4 | 2 | 5 731 | 4 | 5 731 | 1 033 | - | - | - |
| 2,000 acres and over | 4 | 2 | 10 607 | 3 | 7 997 | 616 | 2 | (D) | 28 |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 89 |
| Proportion of all class 1-5 farms—percent | 19.5 |
| Land in farms—acres | 29 414 |
| Cropland—acres | 10 081 |
| Class 1-5 farms irrigated in 1969—number | 35 |
| Proportion of all class 1-5 farms—percent | 7.6 |
| Land in farms—acres | 13 279 |
| Average per farm—acres | 379.4 |
| Cropland—acres | 3 818 |
| Harvested cropland—acres | 2 781 |
| Irrigated land—acres | 324 |
| Average per farm—acres | 9.2 |
| Irrigated land—Continued | |
| Cropland—farms | 35 |
| —acres | 324 |
| Harvested—farms | 35 |
| —acres | 324 |
| Used only for pasture—farms | - |
| —acres | - |
| Pasture, other than cropland pasture—farms | - |
| —acres | - |
| Water used—acre-feet | 129 |
| Class 1-5 farms with artificial drainage—number | 50 |
| Proportion of class 1-5 farms—percent | 10.9 |
| Land in farms—acres | 12 528 |
| Average per farm—acres | 250.5 |
| Drained land—acres | 1 063 |
| Average per farm—acres | 21.2 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 4 |
| Land in farms—acres | 1 087 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators—farms | 455 | 97 | 575 |
| —acres | 96 470 | 7 958 | 110 450 |
| Harvested cropland—farms | 443 | 97 | 562 |
| —acres | 23 112 | 2 016 | 25 912 |
| Full owners—farms | 244 | 53 | 194 |
| —acres | 52 051 | 4 817 | (NA) |
| Harvested cropland—farms | 232 | 53 | (NA) |
| —acres | 8 129 | 889 | (NA) |
| Part owners—farms | 166 | 33 | 274 |
| —acres | 39 698 | 2 893 | (NA) |
| Harvested cropland—farms | 166 | 33 | (NA) |
| —acres | 12 681 | 897 | (NA) |
| Tenants—farms | 45 | 11 | 105 |
| —acres | 4 721 | 248 | (NA) |
| Harvested cropland—farms | 45 | 11 | (NA) |
| —acres | 2 302 | 230 | (NA) |
| Percent of tenancy | 9.8 | 11.3 | 18.2 |
| Farms by type of organization | | | |
| Individual or family—farms | 380 | 92 | (NA) |
| —acres | 76 315 | 7 386 | (NA) |
| Partnership—farms | 62 | 4 | (NA) |
| —acres | 12 619 | 565 | (NA) |
| Corporation, including family owned—farms | 8 | 1 | (NA) |
| —acres | 6 599 | 7 | (NA) |
| 10 or fewer shareholders—farms | 8 | 1 | (NA) |
| —acres | 6 599 | 7 | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| —acres | - | - | (NA) |
| Other—farms | 5 | - | (NA) |
| —acres | 937 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 8 | 2 | 10 |
| 25 to 34 years | 37 | 2 | 42 |
| 35 to 44 years | 62 | 11 | 126 |
| 45 to 54 years | 119 | 19 | 171 |
| 55 to 64 years | 150 | 42 | 143 |
| 65 years and over | 79 | 21 | 83 |
| Average age | 52.8 | 56.4 | (NA) |
| Farm operators by place of residence. | | | |
| On farm operated | 356 | 72 | 536 |
| Not on farm operated | 52 | 15 | 24 |
| Farm operators reporting days of work off farm | 185 | 37 | 179 |
| 1 to 49 days | 50 | 13 | 46 |
| 50 to 99 days | 8 | 2 | 24 |
| 100 to 199 days | 19 | 5 | 13 |
| 200 days and over | 108 | 17 | 96 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1—Sales of $40,000 and over | 24 | 15 |
| Class 2— " $20,000 to $39,999 | 66 | 52 |
| Class 3— " $10,000 to $19,999 | 77 | 108 |
| Class 4— " $5,000 to $9,999 | 132 | 197 |
| Class 5— " $2,500 to $4,999 | 156 | 203 |
| Market value of all agricultural products sold (see text)—farms | 455 | 575 |
| —dollars | 6 154 860 | 5 937 403 |
| Average per farm—dollars | 13 527 | 10 325 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 6 | (X) |
| $2,500 to $4,999 | 150 | 203 |
| $5,000 to $7,499 | 81 | 121 |
| $7,500 to $9,999 | 51 | 76 |
| $10,000 to $14,999 | 48 | 64 |
| $15,000 to $19,999 | 29 | 44 |
| $20,000 to $29,999 | 41 | 42 |
| $30,000 to $39,999 | 25 | 11 |
| $40,000 to $59,999 | 13 | 12 |
| $60,000 and over | 11 | 3 |
| $60,000 to $79,999 | 4 | (NA) |
| $80,000 and over | 7 | (NA) |

# Farms With Sales of $2,500 and Over

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 432 | 3 734 023 |
| Grains | 290 | 570 389 |
| Tobacco | 328 | 2 232 081 |
| Cotton and cottonseed | 1 | 1 200 |
| Field seeds, hay, forage, and silage | 36 | 86 878 |
| Other field crops | 155 | 805 925 |
| Vegetables, sweet corn, and melons | 13 | 22 574 |
| Fruits, nuts, and berries | 10 | 10 556 |
| Nursery and greenhouse products | 3 | 4 420 |
| Forest products sold | 63 | 136 121 |
| Livestock, poultry, and their products sold | 300 | 2 284 716 |
| Poultry and poultry products | 49 | 57 187 |
| Dairy products | 28 | 750 295 |
| Dairy cattle and calves | 54 | 142 673 |
| Other cattle and calves | 154 | 361 109 |
| Hogs, sheep, and goats | 227 | 955 051 |
| Other livestock and livestock products | 13 | 18 401 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 48 | 39 031 |
| Recreational services | 14 | 12 376 |
| Government farm programs | 191 | 105 259 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 455 | 575 |
| ..... dollars. | 4 106 496 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 87 | (NA) |
| $2,000 to $2,999 | 70 | (NA) |
| $3,000 to $4,999 | 98 | (NA) |
| $5,000 to $9,999 | 79 | (NA) |
| $10,000 to $19,999 | 79 | (NA) |
| $20,000 to $39,999 | 30 | (NA) |
| $40,000 and over | 12 | (NA) |
| Items reported both years ..... dollars. | 2 503 669 | 1 792 150 |
| Livestock and poultry ..... farms. | 181 | (NA) |
| ..... dollars. | 412 207 | 158 321 |
| Feed for livestock and poultry ..... farms. | 271 | 439 |
| ..... dollars. | 501 246 | 313 936 |
| Commercially mixed formula feeds ..... farms. | 237 | 345 |
| ..... tons. | 3 884 | (NA) |
| ..... dollars. | 353 732 | 213 639 |
| Feed ingredients ..... farms. | 54 | (NA) |
| ..... tons. | 736 | (NA) |
| ..... dollars. | 61 687 | (NA) |
| Whole grains ..... farms. | 57 | 197 |
| ..... tons | 1 615 | (NA) |
| ..... dollars | 74 863 | 76 956 |
| Hay, green chop, and silage ..... farms. | 29 | 102 |
| ..... tons. | 374 | (NA) |
| ..... dollars. | 10 964 | 23 341 |
| Seeds, bulbs, plants, and trees ..... farms. | 378 | 520 |
| ..... dollars. | 129 489 | 100 723 |
| Commercial fertilizer ..... farms. | 438 | 558 |
| ..... dollars | 494 611 | 454 013 |
| Lime ..... farms. | 133 | 134 |
| ..... dollars. | 32 917 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 306 | (NA) |
| ..... dollars | 103 726 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms | 452 | 560 |
| ..... dollars. | 369 237 | 351 410 |
| Gasoline ..... farms | 437 | 551 |
| ..... dollars. | 192 307 | 195 927 |
| Diesel oil ..... farms | 123 | 43 |
| ..... dollars. | 28 655 | 11 870 |
| LP gas, butane, and propane ..... farms | 133 | 95 |
| ..... dollars | 42 200 | 23 787 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 452 | 555 |
| ..... dollars | 106 075 | 119 826 |
| Hired farm labor ..... farms | 352 | 472 |
| ..... dollars | 465 196 | 347 821 |
| Workers by number of days worked 150 days or more ..... farms | 68 | 99 |
| ..... workers. | 98 | 145 |
| Less than 150 days ..... farms. | 328 | (NA) |
| ..... workers | 2 396 | (NA) |
| Contract labor ..... farms. | 15 | (NA) |
| ..... dollars. | 5 935 | (NA) |
| Machine hire and customwork ..... farms. | 267 | 346 |
| ..... dollars. | 125 748 | 65 926 |
| All other production expenses ..... farms. | 455 | (NA) |
| ..... dollars. | 1 466 184 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 442 | 3 952 721 |
| By value groups: | | |
| $1 to $4,999 | 216 | 533 530 |
| $5,000 to $9,999 | 98 | 601 880 |
| $10,000 to $19,999 | 70 | 871 560 |
| $20,000 to $29,999 | 28 | 619 880 |
| $30,000 to $49,999 | 21 | 755 871 |
| $50,000 and over | 9 | 570 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 341 | 436 | 225 | 264 | 151 | 172 | 488 | 624 |
| 2 or 3 | 76 | 162 | 32 | 68 | 17 | 38 | (NA) | (NA) |
| 4 and over | 2 | 11 | 1 | 4 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 345 | 452 | 212 | 239 | 174 | 213 | 429 | 504 |
| 2 and over | 84 | 191 | 20 | 47 | 34 | 73 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 400 | 806 | 191 | 296 | 288 | 510 | 516 | 876 |
| 2 or 3 | 201 | 459 | 55 | 128 | 121 | 269 | (NA) | (NA) |
| 4 and over | 43 | 191 | 9 | 41 | 22 | 96 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 396 | 786 | 188 | 286 | 287 | 500 | 513 | 862 |
| Crawler tractors | 17 | 20 | 8 | 10 | 9 | 10 | 14 | 14 |
| Riding garden tractors 7 hp and over | 9 | 9 | 6 | 6 | 3 | 3 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 62 | 63 | 40 | 41 | 22 | 22 | 23 | 23 |
| Cornpickers, corn heads, and picker-shellers | 108 | 119 | 43 | 48 | 67 | 71 | (NA) | (NA) |
| Corn heads for combines | 37 | 37 | 27 | 27 | 10 | 10 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 78 | 82 | 18 | 21 | 60 | 61 | (NA) | (NA) |
| Pickup balers | 98 | 103 | 38 | 40 | 62 | 63 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 31 | 32 | 10 | 10 | 22 | 22 | (NA) | (NA) |
| Field forage harvesters, shear bar | 33 | 36 | 20 | 22 | 14 | 14 | (NA) | (NA) |

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## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 115 | (X) | 24 | (X) |
| Chickens 3 months old or older | 112 | 12 333 | 22 | 4 124 |
| Farms with— | | | | |
| 1 to 1,599 | 111 | (D) | 22 | 4 124 |
| 1,600 to 3,199 | 1 | (D) | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 108 | 12 034 | 22 | 4 124 |
| Pullets not yet of laying age | 5 | 195 | - | - |
| Other chickens | 16 | 104 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 3 | 57 | 1 | 35 |
| Turkeys | 1 | 3 | - | - |
| Turkey hens kept for breeding | 1 | 3 | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 9 | 705 | 2 | 632 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 277 | 38 164 | (NA) | 12 931 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 7 | 2 140 |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 332 | (X) | 289 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 317 | (X) | 288 | (X) | (X) | (X) |
| Cattle and calves | 204 | 6 404 | 196 | 3 680 | 25 | 498 |
| Farms with— | | | | | | |
| 1 to 19 | 125 | 977 | 138 | 976 | 18 | 104 |
| 20 to 49 | 42 | 1 146 | 44 | 1 314 | 6 | (D) |
| 50 to 99 | 20 | 1 414 | 9 | 605 | - | - |
| 100 to 199 | 14 | 1 940 | 4 | (D) | 1 | (D) |
| 200 and over | 3 | 927 | 1 | (D) | - | - |
| 200 to 499 | 3 | 927 | 1 | (D) | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 130 | 1 258 | 20 | 382 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 96 | 262 | 12 | 46 |
| 10 to 19 | (X) | (X) | 17 | 241 | 3 | 33 |
| 20 to 49 | (X) | (X) | 14 | 345 | 4 | (D) |
| 50 to 99 | (X) | (X) | 1 | 60 | - | - |
| 100 and over | (X) | (X) | 2 | (D) | 1 | (D) |
| 100 to 199 | (X) | (X) | 1 | (D) | 1 | (D) |
| 200 to 499 | (X) | (X) | 1 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 177 | 2 422 | 11 | 116 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 102 | 450 | 6 | 14 |
| 10 to 19 | (X) | (X) | 41 | 562 | 3 | 40 |
| 20 to 49 | (X) | (X) | 25 | 701 | 2 | 62 |
| 50 to 99 | (X) | (X) | 8 | (D) | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 137 | 2 014 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 160 | 855 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 19 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 465 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 350 | 6 730 | 279 | 3 746 | (NA) | 356 |
| Cattle | (NA) | (NA) | 141 | 1 151 | 12 | 183 |
| Calves | (NA) | (NA) | 251 | 2 595 | 19 | 173 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 184 | 3 535 | 193 | 5 128 | 86 | 1 276 | 130 | 2 259 |
| Farms with— | | | | | | | | |
| 1 to 19 | 137 | 942 | 121 | 924 | 67 | 195 | 103 | 806 |
| 20 to 49 | 29 | 926 | 48 | 1 378 | 11 | 399 | 17 | 488 |
| 50 to 99 | 13 | 953 | 12 | 806 | 7 | (D) | 6 | 411 |
| 100 and over | 5 | 714 | 12 | 2 020 | 1 | (D) | 4 | 554 |
| 1964 | | | | | | | | |
| Total on place | 329 | 3 677 | (NA) | 5 217 | 209 | 1 513 | (NA) | 2 164 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 250 | 15 627 | 225 | 21 289 | 361 | 7 346 | 227 | 12 086 |
| Farms with– | | | | | | | | |
| 1 to 24 | 134 | 1 297 | 74 | 907 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 48 | 1 669 | 50 | 1 775 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 39 | 2 641 | 48 | 3 185 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 29 | 10 020 | 53 | 15 422 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 15 | 1 920 | 30 | 4 230 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 14 | 8 100 | 23 | 11 192 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 187 | 1 874 | (X) | (X) | 199 | 1 055 | (X) | (X) |
| Other hogs and pigs | 232 | 13 753 | (X) | (X) | 353 | 6 291 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 42 | 3 127 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 196 | 1 971 | (X) | (X) | 209 | 1 400 | (X) | (X) |
| December 1 of preceding year and May 31 | 175 | 972 | (X) | (X) | 163 | 709 | (X) | (X) |
| June 1 and November 30 | 163 | 999 | (X) | (X) | 161 | 691 | (X) | (X) |
| Sheep and lambs | 1 | 4 | 1 | 30 | 4 | 78 | 3 | 64 |
| Any goats | 6 | 21 | - | - | - | - | 1 | 5 |
| All other livestock | 130 | (X) | 10 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms | 438 | Nematodes in crops – farms | 71 |
| | dollars | 631 254 | acres on which used | 937 |
| Commercial fertilizer – farms | | 430 | dollars | 11 064 |
| | acres on which used | 19 425 | Diseases in crops and orchards – farms | 8 |
| | tons | 7 003 | acres on which used | 144 |
| | dollars | 494 611 | dollars | 1 062 |
| Lime – farms | | 133 | Weeds or grass in crops – farms | 159 |
| | acres on which used | 3 943 | acres on which used | 6 069 |
| | tons | 4 255 | dollars | 44 238 |
| | dollars | 32 917 | Weeds or brush in pasture – farms | 10 |
| Sprays, dusts, fumigants, etc. to control– | | | acres on which used | 388 |
| Insects on hay crops – farms | | 12 | dollars | 393 |
| | acres on which used | 233 | Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 32 |
| | dollars | 704 | acres on which used | 534 |
| Insects on other crops – farms | | 216 | dollars | 6 930 |
| | acres on which used | 2 649 | Insect control on livestock and poultry – farms | 70 |
| | dollars | 33 214 | dollars | 3 228 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 226 | 6 410 | - | - | 70 | 1 243 | 68 | 339 | 6 | 9 |
| Improved pasture | 73 | 3 622 | - | - | 32 | 1 062 | 32 | 401 | - | - |
| Field corn for all purposes | 298 | 7 055 | - | - | 219 | 5 569 | 213 | 1 777 | 68 | 323 |
| Sorghums for all purposes | 55 | 860 | - | - | 50 | 770 | 47 | 204 | 22 | 45 |
| All small grains | 176 | 3 162 | 2 | 10 | 136 | 2 645 | 130 | 741 | 29 | 86 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 409 | 9 943 | 35 | 315 | 388 | 7 098 | 387 | 2 771 | 10 | 48 |
| Hay or grass silage | 140 | 2 711 | 1 | 5 | 54 | 940 | 53 | 216 | 5 | 10 |
| Field seeds | 5 | 31 | - | - | 2 | 6 | 2 | 2 | - | - |
| Vegetables, sweet corn, or melons for sale | 14 | 42 | 1 | 2 | 11 | 36 | 11 | 16 | - | - |
| Berries for sale | 5 | 1 | - | - | 2 | (Z) | 2 | (Z) | - | - |
| Land in orchards (see text) | 2 | 10 | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | 3 | 1 | 2 | (Z) | 1 | (Z) | 1 | (Z) | - | - |
| All other crops | 19 | 58 | - | - | 12 | 34 | 12 | 15 | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 287 | 5 241 | 366 474 | - | - | 457 | 5 762 | 305 630 |
| For silage (tons, green weight) | 33 | 1 691 | 21 701 | - | - | 46 | 1 156 | 15 071 |
| Cut for green or dry fodder, hogged or grazed | 18 | 123 | (X) | - | - | (NA) | 210 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 54 | 811 | 48 441 | - | - | 30 | 414 | 21 613 |
| For silage (tons, green weight) | 7 | 47 | 466 | - | - | 1 | 5 | 50 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 2 | 6 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 12 | 107 | 415 | - | - | 16 | 128 | 234 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 43 | 694 | 1 441 | 1 | 5 | 73 | 797 | 1 298 |
| Small grain hay (tons, dry) | 49 | 882 | 1 662 | - | - | 92 | 821 | 1 110 |
| Other hay (tons, dry) | 82 | 932 | 1 655 | - | - | (NA) | 3 736 | 3 783 |
| Grass silage (tons, green) | 6 | 70 | 648 | - | - | 3 | 31 | 275 |
| Hay crops cut and fed green (tons, green) | 4 | 26 | 206 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 3 | 23 | 475 | - | - | 2 | 14 | 280 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 5 | 1 | 675 | - | - | 7 | 1 | 4 628 |

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## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 147 | 1 844 | 77 822 | 2 | 10 | 117 | 1 594 | 479 | 42 | 185 | 1 772 | 50 363 |
| Winter wheat (bushels) | 147 | 1 844 | 77 822 | 2 | 10 | 117 | 1 594 | 479 | 42 | - | - | - |
| Oats for grain (bushels) | 26 | 239 | 11 495 | - | - | 17 | 160 | 43 | 3 | 49 | 315 | 12 385 |
| Barley for grain (bushels) | 53 | 715 | 36 551 | - | - | 48 | 606 | 164 | 25 | 78 | 825 | 37 138 |
| Rye for grain (bushels) | 38 | 341 | 6 971 | - | - | 26 | 265 | 55 | 16 | 83 | 482 | 10 872 |
| Soybeans for beans (bushels) | 187 | 5 086 | 134 730 | 2 | 40 | 103 | 3 123 | 562 | 26 | 325 | 5 981 | 135 064 |
| Peanuts for nuts (pounds) | 138 | 2 911 | 6 748 017 | 2 | 10 | 87 | 2 050 | 590 | 13 | 216 | 3 284 | 5 403 796 |
| Irish potatoes (hundredweight) | 43 | 9 | 1 230 | - | - | 14 | 7 | 4 | - | 117 | 13 | 1 326 |
| Tobacco (pounds) | 328 | 1 907 | 3 443 799 | 35 | 265 | 328 | 1 894 | 1 598 | 9 | 484 | 2 490 | 5 214 080 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | 38 | 108 | 80 |

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## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 14 | 42 | 1 | 2 | 11 | 40 |
| Selected vegetables: | | | | | | |
| Tomatoes | 9 | 2 | 1 | (Z) | 6 | 2 |
| Sweet corn | 11 | 23 | 1 | (Z) | 10 | 16 |
| Cucumbers and pickles | 7 | 1 | - | - | 2 | - |
| Watermelons | 9 | 5 | 1 | (Z) | 7 | 6 |
| Snap beans, bush, pole | 8 | 1 | 1 | (Z) | 6 | 1 |

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## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | Farms reporting | Acres in trees or vines of all ages | Trees or vines | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Of all ages | Not of bearing age | | Of bearing age | | Harvested | | |
| | | | | | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 2 | 10 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 20 | 20 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 2 | 10 | 267 | - | - | 2 | 267 | 1 | 450 |
| | 1964 | 21 | (NA) | 705 | 3 | 11 | 21 | 694 | 18 | 69 235 |
| Peaches, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 9 | (NA) | 112 | 2 | 7 | 7 | 105 | 3 | 4 162 |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 8 | (NA) | 22 | 2 | 9 | 7 | 13 | 3 | 1 050 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 4 | (NA) | 7 | 2 | 5 | 2 | 2 | 1 | 10 |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 5 | (NA) | 12 | 2 | 6 | 3 | 6 | - | - |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 9 | (NA) | 109 | 3 | 9 | 7 | 100 | 3 | 810 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | 1 | (X) | 3 | 5 000 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 2 | 2 352 | - | 4 000 | 1 | 20 000 | 2 | 20 000 |
| Flower seeds, vegetable seeds, and vegetable plants | 2 | - | (Z) | 400 | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | 1 | 30 | (X) | 12 | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | 1 | 30 | (X) | 8 | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 21 | 103 697 | 61 | 156 184 |
| Firewood and fuelwood | 2 | 334 | (NA) | (NA) |
| Sawlogs and veneer logs | 15 | 18 908 | (NA) | (NA) |
| Pulpwood | 37 | 12 927 | (NA) | (NA) |
| Other forest products | 1 | 255 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 198 | 268 |
| Land in farms ..... acres | 72 022 | 79 884 |
| Average size of farm ..... acres | 363.7 | 298.1 |
| Approximate land area ..... acres | 160 128 | 160 005 |
| Proportion in farms ..... percent | 45.0 | 49.9 |
| Value of land and buildings ..... dollars | 15 996 250 | (NA) |
| Average per farm ..... dollars | 80 789 | 47 563 |
| Average per acre ..... dollars | 222.10 | 158.78 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 189 | 261 |
| acres | 33 499 | 35 183 |
| Harvested cropland ..... farms | 180 | 249 |
| acres | 26 735 | 26 035 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 8 | 40 |
| 10 to 19 acres ..... | 20 | 38 |
| 20 to 29 acres ..... | 24 | 23 |
| 30 to 49 acres ..... | 17 | 25 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 33 | 53 |
| 100 to 199 acres ..... | 32 | 27 |
| 200 to 499 acres ..... | 34 | 36 |
| 500 to 999 acres ..... | 10 | 6 |
| 1,000 acres and over ..... | 2 | 1 |
| Cropland used only for pasture or grazing ..... farms | 72 | 107 |
| acres | 3 808 | 4 260 |
| All other cropland (see text) . farms | 81 | (NA) |
| acres | 2 956 | 4 888 |
| Woodland including woodland pasture ..... farms | 157 | 233 |
| acres | 33 063 | 36 989 |
| All other land (see text) ..... farms | 130 | (NA) |
| acres | 5 460 | 7 712 |
| Irrigated land ..... farms | - | 2 |
| acres | - | 4 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 198 | 72 022 | 180 | 70 359 | 26 735 | - | - | - | 268 | 79 884 | 249 | 26 035 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 5 | 16 | 1 | 2 | 2 | - | - | - | 6 | 34 | 3 | 15 |
| 10 to 49 acres ..... | 25 | 719 | 21 | 659 | 392 | - | - | - | 60 | 1 879 | 53 | 652 |
| 50 to 69 acres ..... | 11 | 662 | 10 | 593 | 196 | - | - | - | 15 | 894 | 15 | 258 |
| 70 to 99 acres ..... | 18 | 1 511 | 16 | 1 320 | 814 | - | - | - | 31 | 2 597 | 30 | 1 160 |
| 100 to 139 acres ..... | 23 | 2 708 | 20 | 2 367 | 1 068 | - | - | - | 30 | 3 487 | 27 | 1 280 |
| 140 to 179 acres ..... | 14 | 2 155 | 14 | 2 155 | 872 | - | - | - | 21 | 3 354 | 20 | 1 033 |
| 180 to 219 acres ..... | 15 | 3 071 | 12 | 2 433 | 763 | - | - | - | 15 | 2 954 | 14 | 979 |
| 220 to 259 acres ..... | 10 | 2 381 | 10 | 2 381 | 1 477 | - | - | - | 13 | 3 068 | 13 | 1 466 |
| 260 to 499 acres ..... | 40 | 14 384 | 39 | 14 034 | 6 318 | - | - | - | 40 | 14 346 | 38 | 6 008 |
| 500 to 999 acres ..... | 20 | 13 929 | 20 | 13 929 | 6 868 | - | - | - | 17 | 12 609 | 16 | 4 195 |
| 1,000 to 1,999 acres ..... | 13 | 18 267 | 13 | 18 267 | 5 014 | - | - | - | 16 | 21 427 | 16 | 5 523 |
| 2,000 acres and over ..... | 4 | 12 219 | 4 | 12 219 | 2 951 | - | - | - | 4 | 13 235 | 4 | 3 466 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 198 | 268 | 36 | 77 |
| acres | 72 022 | 79 884 | 5 162 | 8 204 |
| Harvested cropland ..... farms | 180 | 249 | 32 | 73 |
| acres | 26 735 | 26 035 | 2 028 | 2 851 |
| Full owners ..... farms | 80 | 128 | 13 | 40 |
| acres | 27 098 | 29 372 | 1 460 | 3 487 |
| Harvested cropland .. farms | 65 | 109 | 12 | 36 |
| acres | 6 185 | 5 636 | 369 | 579 |
| Part owners ..... farms | 98 | 116 | 20 | 34 |
| acres | 41 423 | 44 325 | 3 698 | 4 356 |
| Harvested cropland .. farms | 97 | 116 | 19 | 34 |
| acres | 18 161 | 17 934 | 1 657 | 2 108 |
| Tenants ..... farms | 20 | 24 | 3 | 3 |
| acres | 3 501 | 6 187 | 4 | 361 |
| Harvested cropland .. farms | 18 | 24 | 1 | 3 |
| acres | 2 389 | 2 465 | 2 | 164 |
| Percent of tenancy ..... | 10.1 | 9.0 | 8.3 | 3.9 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups. | | | | |
| Under 25 years ..... | 4 | 3 | - | (NA) |
| 25 to 34 years ..... | 28 | 18 | 4 | (NA) |
| 35 to 44 years ..... | 23 | 33 | 6 | (NA) |
| 45 to 54 years ..... | 30 | 69 | 3 | (NA) |
| 55 to 64 years ..... | 77 | 73 | 12 | (NA) |
| 65 years and over ..... | 36 | 72 | 11 | (NA) |
| Average age ..... | 52.4 | 55.3 | 55.2 | (NA) |
| Farm operators by place of residence. | | | | |
| On farm operated ..... | 150 | 246 | 28 | (NA) |
| Not on farm operated ..... | 29 | (NA) | 3 | (NA) |
| Farm operators reporting days of work off farm ..... | 115 | 143 | 21 | (NA) |
| 1 to 49 days ..... | 27 | 39 | 6 | (NA) |
| 50 to 99 days ..... | 13 | | 2 | (NA) |
| 100 to 199 days ..... | 17 | 104 | 4 | (NA) |
| 200 days and over ..... | 58 | | 9 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes. | | |
| Class 1–Sales of $40,000 and over ..... | 18 | 10 |
| Class 2– " $20,000 to $39,999 ..... | 26 | 17 |
| Class 3– " $10,000 to $19,999 ..... | 27 | 26 |
| Class 4– " $5,000 to $9,999 ..... | 32 | 35 |
| Class 5– " $2,500 to $4,999 ..... | 27 | 40 |
| Class 6 (see text) ..... | 20 | 28 |
| Part time (see text) ..... | 36 | 57 |
| Part retirement (see text) ..... | 12 | 55 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars | 2 710 654 | 1 930 150 |
| Average per farm ..... dollars | 13 690 | 7 202 |
| Crops including nursery products and hay ..... farms | 176 | (NA) |
| dollars | 1 735 850 | 1 340 882 |
| Forest products ..... farms | 31 | 31 |
| dollars | 124 867 | 103 815 |
| Livestock, poultry, and their products ..... farms | 114 | (NA) |
| dollars | 849 937 | 479 218 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 14 | 34 |
| $250 to $499 | 5 | 23 |
| $500 to $999 | 18 | 33 |
| $1,000 to $1,499 | 17 | 22 |
| $1,500 to $1,999 | 3 | 14 |
| $2,000 to $2,499 | 11 | 14 |
| $2,500 and over | 130 | 128 |

| | | 1969 | 1964 |
|---|---|---|---|
| Farms with farm-related income from-- | | | |
| Customwork and other agricultural services | farms. | 34 | (NA) |
| | dollars. | 29 175 | (NA) |
| Recreational services | farms. | 5 | 8 |
| | dollars. | 5 940 | 6 220 |
| Government farm programs | farms. | 116 | (NA) |
| | dollars. | 182 297 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 198 | 268 |
| | dollars. | 2 333 014 | (NA) |
| Number of farms with expenditures of-- | | | |
| $1 to $499 | | 16 | (NA) |
| $500 to $999 | | 15 | (NA) |
| $1,000 to $1,999 | | 45 | (NA) |
| $2,000 to $2,999 | | 14 | (NA) |
| $3,000 to $4,999 | | 14 | (NA) |
| $5,000 to $9,999 | | 29 | (NA) |
| $10,000 and over | | 65 | (NA) |
| Items reported both years | dollars. | 1 384 838 | 1 102 357 |
| Livestock and poultry | farms. | 73 | 123 |
| | dollars. | 257 164 | 106 975 |
| Feed for livestock and poultry | farms. | 89 | 147 |
| | dollars. | 204 935 | 217 625 |
| Commercially mixed formula feeds | farms. | 62 | 107 |
| | tons. | 1 700 | 1 700 |
| | dollars. | 135 766 | 158 695 |

| | | 1969 | 1964 |
|---|---|---|---|
| Seeds, bulbs, plants, and trees | farms. | 155 | 240 |
| | dollars. | 67 527 | 49 255 |
| Commercial fertilizer | farms. | 160 | 236 |
| | dollars. | 438 571 | 351 855 |
| Lime | farms. | 84 | 131 |
| | dollars. | 42 503 | (NA) |
| Other agricultural chemicals (see text) | farms. | 101 | (NA) |
| | dollars. | 75 013 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms. | 191 | 229 |
| | dollars. | 147 506 | 153 905 |
| Hired farm labor | farms. | 92 | 157 |
| | dollars. | 229 444 | 200 635 |
| Contract labor, machine hire, and customwork | farms. | 111 | 103 |
| | dollars. | 39 691 | 22 107 |
| All other production expenses | farms. | 181 | (NA) |
| | dollars. | 830 660 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 186 | 2 318 090 |
| By value groups | | |
| $1 to $999 | 9 | 3 970 |
| $1,000 to $4,999 | 64 | 160 625 |
| $5,000 to $9,999 | 30 | 209 154 |
| $10,000 to $19,999 | 37 | 498 311 |
| $20,000 and over | 46 | 1 446 030 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured -- 1965 or later: Farms reporting | 1969 Equipment manufactured -- 1965 or later: Number | 1969 Equipment manufactured -- 1964 or earlier: Farms reporting | 1969 Equipment manufactured -- 1964 or earlier: Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 150 | 194 | 111 | 129 | 58 | 65 | 210 | 252 |
| Motortrucks including pickups | 142 | 262 | 81 | 126 | 93 | 136 | 178 | 264 |
| Tractors other than garden tractors and motor tillers | 177 | 355 | 90 | 135 | 131 | 220 | 222 | 412 |
| Riding garden tractors 7 hp and over | 23 | 23 | 15 | 15 | 8 | 8 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 88 | 93 | 51 | 52 | 41 | 41 | 60 | 71 |
| Cornpickers, corn heads, and picker-shellers | 78 | 86 | 48 | 49 | 34 | 37 | 80 | 88 |
| Pickup balers | 53 | 57 | 20 | 21 | 34 | 36 | 67 | 74 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory: Farms reporting | 1969 Inventory: Number | 1969 Sales: Farms reporting | 1969 Sales: Number | 1964 Inventory: Farms reporting | 1964 Inventory: Number | 1964 Sales: Farms reporting | 1964 Sales: Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 110 | (X) | 110 | (X) | 190 | (NA) | (NA) | (NA) |
| Cattle and calves | 84 | 3 004 | 83 | 2 107 | 148 | 3 984 | 125 | 1 558 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 24 | 61 | 27 | 53 | 89 | (NA) | (NA) | (NA) |
| 5 to 9 | 12 | 91 | 15 | 104 | | (NA) | (NA) | (NA) |
| 10 to 19 | 11 | 152 | 15 | 200 | 16 | (NA) | (NA) | (NA) |
| 20 and over | 37 | 2 700 | 26 | 1 750 | 43 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 75 | 1 513 | (X) | (X) | 142 | 2 154 | (NA) | (NA) |
| Milk cows | 42 | 96 | (X) | (X) | 97 | 241 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 30 | 42 | (X) | (X) | 72 | (NA) | (NA) | (NA) |
| 3 or 4 | 7 | 22 | (X) | (X) | 16 | (NA) | (NA) | (NA) |
| 5 to 9 | 4 | 22 | (X) | (X) | 8 | (NA) | (NA) | (NA) |
| 10 and over | 1 | 10 | (X) | (X) | 1 | (NA) | (NA) | (NA) |
| Hogs and pigs | 71 | 5 858 | 77 | 8 811 | 131 | 3 345 | 93 | 5 196 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 11 | 36 | 6 | 14 | 73 | (NA) | 21 | (NA) |
| 5 to 9 | 8 | 49 | 4 | 25 | | (NA) | | (NA) |
| 10 to 24 | 16 | 278 | 23 | 378 | 26 | (NA) | 72 | (NA) |
| 25 and over | 36 | 5 495 | 44 | 8 394 | 32 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 17 | 1 893 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 51 | 794 | (X) | (X) | 78 | 662 | (X) | (X) |
| December 1 of preceding year and May 31 | 46 | 454 | (X) | (X) | 60 | 320 | (X) | (X) |
| June 1 and November 30 | 36 | 340 | (X) | (X) | 64 | 342 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 2 | 205 | 2 | 135 | 5 | 293 | 7 | 208 |
| Horses and ponies | 18 | 62 | 3 | 4 | (NA) | (NA) | 1 | 1 |
| Chickens 3 months old or older | 24 | 18 089 | 4 | 3 382 | 124 | 20 774 | (NA) | 16 436 |
| Farms with– | | | | | | | | |
| 1 to 99 | 15 | 439 | 2 | 127 | 101 | (NA) | (NA) | (NA) |
| 100 to 399 | 6 | 750 | 1 | 105 | 20 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | (D) | - | - | 2 | (NA) | (NA) | (NA) |
| 1,600 and over | 1 | (D) | 1 | 3 150 | 1 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 23 | 18 078 | 4 | 3 382 | 119 | 20 219 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 14 | (X) | 1 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

All Farms

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 124 | 200 |
| For grain | farms | 122 | 191 |
| | acres | 8 172 | 6 061 |
| | bushels | 637 313 | 396 705 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 10 | (NA) |
| | acres | 304 | 340 |
| Sorghums for all purposes except sirup | farms | 2 | 2 |
| For grain or seed | farms | 2 | - |
| | acres | 43 | - |
| | bushels | 3 150 | - |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | - | (NA) |
| | acres | - | 56 |
| Wheat for grain | farms | 129 | 141 |
| | acres | 4 691 | 4 762 |
| | bushels | 242 636 | 140 645 |
| Other small grains for grain | farms | 87 | (NA) |
| | acres | 3 139 | 2 755 |
| Soybeans for beans | farms | 159 | 199 |
| | acres | 12 365 | 12 873 |
| | bushels | 325 796 | 223 795 |
| Hay, excluding sorghum hay | farms | 63 | (NA) |
| | acres | 1 488 | 2 114 |
| | tons | 2 517 | 3 321 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | 1 | 2 |
| | acres | 4 | 4 |
| | pounds | 3 800 | 4 200 |
| Irish potatoes and sweetpotatoes | farms | 7 | (NA) |
| | acres | 2 | 3 |
| Vegetables, sweet corn, or melons for sale | farms | 6 | 29 |
| | acres | 21 | 170 |
| Berries for sale | farms | 1 | 1 |
| | acres | (Z) | 1 |
| Land in orchards (see text) | farms | - | 3 |
| | acres | - | 7 |
| Other crops | farms | 13 | (NA) |
| | acres | 158 | (NA) |
| Greenhouse products under glass or other protection | farms | - | (NA) |
| | sq. ft | - | - |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 130 | 128 |
| Land in farms | acres | 63 954 | 67 114 |
| Average size of farm | acres | 491.9 | 524.3 |
| Value of land and buildings | dollars | 13 806 943 | (NA) |
| Average per farm | dollars | 106 207 | (NA) |
| Average per acre | dollars | 215.88 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 125 | (NA) |
| | acres | 31 466 | 31 014 |
| Harvested cropland | farms | 125 | 124 |
| | acres | 25 491 | 23 553 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 18 | (NA) |
| 50 to 99 acres | | 29 | (NA) |
| 100 to 199 acres | | 32 | (NA) |
| 200 to 499 acres | | 34 | (NA) |
| 500 to 999 acres | | 10 | (NA) |
| 1,000 acres and over | | 2 | (NA) |
| 1,000 to 1,999 acres | | 2 | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 53 | 63 |
| | acres | 3 491 | 3 869 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 39 | 55 |
| | acres | 1 574 | 2 654 |
| Cropland on which all crops failed | farms | 7 | 12 |
| | acres | 165 | 246 |
| Cropland in cultivated summer fallow | farms | 5 | - |
| | acres | 172 | - |
| Cropland idle | farms | 12 | 23 |
| | acres | 573 | 692 |
| Total woodland | farms | 102 | 116 |
| | acres | 27 587 | 29 483 |
| Woodland pastured | farms | 32 | 28 |
| | acres | 4 475 | 1 702 |
| Woodland not pastured | farms | 89 | 110 |
| | acres | 23 112 | 27 781 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 22 | 40 |
| | acres | 1 146 | 1 903 |
| Improved pastureland and rangeland | farms | 21 | 31 |
| | acres | 1 078 | 1 630 |
| Pastureland and rangeland not improved | farms | 3 | (NA) |
| | acres | 68 | 273 |
| All other land (see text) | farms | 84 | 116 |
| | acres | 3 755 | 4 718 |
| Irrigated land | farms | - | - |
| | acres | - | - |
| Total pastureland (all types) | farms | 76 | (NA) |
| | acres | 9 112 | 7 474 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 4 | (NA) |
| | acres | 92 | (NA) |
| Stripcropping systems to control erosion | farms | - | (NA) |
| | acres | - | (NA) |
| Cropland and pastureland having terraces | farms | - | (NA) |
| | acres | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 130 | 128 | 63 954 | 125 | 63 715 | 25 491 | - | - | - |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 3 | 1 | 7 | - | - | - | - | - | - |
| 10 to 49 acres | 1 | 1 | 38 | 1 | 38 | 35 | - | - | - |
| 50 to 69 acres | 3 | 1 | 190 | 3 | 190 | 70 | - | - | - |
| 70 to 99 acres | 14 | 11 | 1 162 | 13 | 1 067 | 715 | - | - | - |
| 100 to 139 acres | 11 | 13 | 1 324 | 10 | 1 187 | 800 | - | - | - |
| 140 to 179 acres | 11 | 13 | 1 713 | 11 | 1 713 | 794 | - | - | - |
| 180 to 219 acres | 7 | 9 | 1 418 | 7 | 1 418 | 618 | - | - | - |
| 220 to 259 acres | 8 | 10 | 1 891 | 8 | 1 891 | 1 412 | - | - | - |
| 260 to 499 acres | 36 | 34 | 12 731 | 36 | 12 731 | 6 229 | - | - | - |
| 500 to 999 acres | 19 | 15 | 12 994 | 19 | 12 994 | 6 853 | - | - | - |
| 1,000 to 1,999 acres | 13 | 16 | 18 267 | 13 | 18 267 | 5 014 | - | - | - |
| 2,000 acres and over | 4 | 4 | 12 219 | 4 | 12 219 | 2 951 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years — number | - |
| Proportion of all class 1-5 farms — percent | 0.0 |
| Land in farms — acres | - |
| Cropland — acres | - |
| Class 1-5 farms irrigated in 1969 — number | - |
| Proportion of all class 1-5 farms — percent | 0.0 |
| Land in farms — acres | - |
| Average per farm — acres | 0.0 |
| Cropland — acres | - |
| Harvested cropland — acres | - |
| Irrigated land — acres | - |
| Average per farm — acres | 0.0 |

| | 1969 |
|---|---|
| Irrigated land—Continued | |
| Cropland — farms | - |
| acres | - |
| Harvested — farms | - |
| acres | - |
| Used only for pasture — farms | - |
| acres | - |
| Pasture, other than cropland pasture — farms | - |
| acres | - |
| Water used — acre-feet | - |
| Class 1-5 farms with artificial drainage — number | 14 |
| Proportion of class 1-5 farms — percent | 10.7 |
| Land in farms — acres | 16 735 |
| Average per farm — acres | 1 195.3 |
| Drained land — acres | 1 992 |
| Average per farm — acres | 142.2 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 — number | - |
| Land in farms — acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by-- | | | |
| Class 1-5 farm operators — farms | 130 | 16 | 128 |
| acres | 63 954 | 3 671 | 67 114 |
| Harvested cropland — farms | 125 | 14 | 124 |
| acres | 25 491 | 1 680 | 23 553 |
| Full owners — farms | 31 | 2 | 33 |
| acres | 20 404 | (D) | (NA) |
| Harvested cropland — farms | 28 | 2 | (NA) |
| acres | 5 301 | (D) | (NA) |
| Part owners — farms | 84 | 12 | 81 |
| acres | 40 546 | 3 429 | (NA) |
| Harvested cropland — farms | 84 | 12 | (NA) |
| acres | 17 929 | 1 549 | (NA) |
| Tenants — farms | 15 | 2 | 14 |
| acres | 3 004 | 2 | (NA) |
| Harvested cropland — farms | 13 | - | (NA) |
| acres | 2 261 | - | (NA) |
| Percent of tenancy | 11.5 | 12.5 | 10.9 |
| Farms by type of organization | | | |
| Individual or family — farms | 116 | 16 | (NA) |
| acres | 56 735 | 3 671 | (NA) |
| Partnership — farms | 12 | - | (NA) |
| acres | 6 794 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned — farms | 1 | - | (NA) |
| acres | 325 | - | (NA) |
| 10 or fewer shareholders — farms | 1 | - | (NA) |
| acres | 325 | - | (NA) |
| More than 10 shareholders — farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other — farms | 1 | - | (NA) |
| acres | 100 | - | (NA) |
| Farm operators by age groups | | | |
| Under 25 years | 4 | - | 1 |
| 25 to 34 years | 20 | 2 | 8 |
| 35 to 44 years | 10 | - | 21 |
| 45 to 54 years | 23 | 2 | 38 |
| 55 to 64 years | 49 | 7 | 43 |
| 65 years and over | 24 | 5 | 17 |
| Average age | 52.1 | 56.3 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 106 | 14 | 117 |
| Not on farm operated | 13 | - | 11 |
| Farm operators reporting days of work off farm | 63 | 7 | 63 |
| 1 to 49 days | 19 | 2 | 15 |
| 50 to 99 days | 8 | 1 | 7 |
| 100 to 199 days | 13 | 2 | 14 |
| 200 days and over | 23 | 2 | 27 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1--Sales of $40,000 and over | 18 | 10 |
| Class 2-- " $20,000 to $39,999 | 26 | 17 |
| Class 3-- " $10,000 to $19,999 | 27 | 26 |
| Class 4-- " $5,000 to $9,999 | 32 | 35 |
| Class 5 " $2,500 to $4,999 | 27 | 40 |
| Market value of all agricultural products sold (see text) — farms | 130 | 128 |
| dollars | 2 643 411 | 1 810 961 |
| Average per farm — dollars | 20 333 | 14 148 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | - | (X) |
| $2,500 to $4,999 | 27 | 40 |
| $5,000 to $7,499 | 20 | 20 |
| $7,500 to $9,999 | 12 | 15 |
| $10,000 to $14,999 | 12 | 18 |
| $15,000 to $19,999 | 15 | 8 |
| $20,000 to $29,999 | 16 | 13 |
| $30,000 to $39,999 | 10 | 4 |
| $40,000 to $59,999 | 11 | 7 |
| $60,000 and over | 7 | 3 |
| $60,000 to $79,999 | 3 | (NA) |
| $80,000 and over | 4 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 122 | 1 683 210 |
| Grains | 122 | 1 636 795 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 19 | 37 724 |
| Other field crops | 1 | 50 |
| Vegetables, sweet corn, and melons | 6 | 8 641 |
| Fruits, nuts, and berries | - | - |
| Nursery and greenhouse products | - | - |
| Forest products sold | 29 | 123 867 |

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Livestock, poultry, and their products sold | 96 | 836 334 |
| Poultry and poultry products | 6 | 84 431 |
| Dairy products | 6 | 10 288 |
| Dairy cattle and calves | 21 | 31 284 |
| Other cattle and calves | 53 | 337 081 |
| Hogs, sheep, and goats | 66 | 372 625 |
| Other livestock and livestock products | 3 | 625 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 30 | 26 880 |
| Recreational services | 5 | 5 940 |
| Government farm programs | 86 | 164 050 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farm production expenses, total (see text) | farms | 130 | 128 |
| | dollars | 2 251 940 | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $1,999 | | 15 | (NA) |
| $2,000 to $2,999 | | 9 | (NA) |
| $3,000 to $4,999 | | 13 | (NA) |
| $5,000 to $9,999 | | 28 | (NA) |
| $10,000 to $19,999 | | 26 | (NA) |
| $20,000 to $39,999 | | 26 | (NA) |
| $40,000 and over | | 13 | (NA) |
| Items reported both years | dollars | 1 337 898 | 1 004 109 |
| Livestock and poultry | farms | 60 | (NA) |
| | dollars | 252 404 | 99 498 |
| Feed for livestock and poultry | farms | 75 | 91 |
| | dollars | 198 860 | 200 584 |
| Commercially mixed formula feeds | farms | 53 | 63 |
| | tons | 1 652 | (NA) |
| | dollars | 131 795 | 148 159 |
| Feed ingredients | farms | 14 | (NA) |
| | tons | 186 | (NA) |
| | dollars | 19 010 | (NA) |
| Whole grains | farms | 24 | 43 |
| | tons | 896 | (NA) |
| | dollars | 45 629 | 48 067 |
| Hay, green chop, and silage | farms | 13 | 24 |
| | tons | 77 | (NA) |
| | dollars | 2 426 | 4 358 |
| Seeds, bulbs, plants, and trees | farms | 115 | 124 |
| | dollars | 62 257 | 37 412 |

| | | 1969 | 1964 |
|---|---|---|---|
| Commercial fertilizer | farms | 120 | 128 |
| | dollars | 426 106 | 322 357 |
| Lime | farms | 73 | 97 |
| | dollars | 41 245 | (NA) |
| Other agricultural chemicals (see text) | farms | 81 | (NA) |
| | dollars | 74 095 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 130 | 128 |
| | dollars | 137 303 | 128 767 |
| Gasoline | farms | 130 | 125 |
| | dollars | 107 239 | 106 799 |
| Diesel oil | farms | 43 | 20 |
| | dollars | 16 959 | 9 789 |
| LP gas, butane, and propane | farms | 8 | 10 |
| | dollars | 1 271 | 864 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms | 130 | 128 |
| | dollars | 11 834 | 11 315 |
| Hired farm labor | farms | 82 | 113 |
| | dollars | 227 911 | 197 320 |
| Workers by number of days worked | | | |
| 150 days or more | farms | 38 | 48 |
| | workers | 62 | 106 |
| Less than 150 days | farms | 61 | (NA) |
| | workers | 166 | (NA) |
| Contract labor | farms | 1 | (NA) |
| | dollars | 475 | (NA) |
| Machine hire and customwork | farms | 72 | 61 |
| | dollars | 32 582 | 18 171 |
| All other production expenses | farms | 130 | (NA) |
| | dollars | 798 702 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 129 | 2 089 780 |
| By value groups: | | |
| $1 to $4,999 | 29 | 64 645 |
| $5,000 to $9,999 | 25 | 168 794 |
| $10,000 to $19,999 | 29 | 410 311 |
| $20,000 to $29,999 | 27 | 587 380 |
| $30,000 to $49,999 | 13 | 448 650 |
| $50,000 and over | 6 | 410 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 106 | 149 | 81 | 99 | 43 | 50 | 96 | 138 |
| 2 or 3 | 33 | 73 | 16 | 34 | 7 | 14 | (NA) | (NA) |
| 4 and over | 1 | 4 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 114 | 226 | 71 | 112 | 75 | 114 | 111 | 179 |
| 2 and over | 67 | 179 | 26 | 67 | 29 | 68 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 123 | 285 | 74 | 119 | 92 | 166 | 121 | 293 |
| 2 or 3 | 67 | 158 | 28 | 62 | 43 | 104 | (NA) | (NA) |
| 4 and over | 19 | 90 | 3 | 14 | 4 | 17 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 122 | 272 | 74 | 117 | 90 | 155 | 121 | 284 |
| Crawler tractors | 13 | 13 | 2 | 2 | 11 | 11 | 9 | 9 |
| Riding garden tractors 7 hp and over | 16 | 16 | 11 | 11 | 5 | 5 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 84 | 89 | 49 | 50 | 39 | 39 | 60 | 71 |
| Cornpickers, corn heads, and picker-shellers | 72 | 80 | 48 | 49 | 28 | 31 | (NA) | (NA) |
| Corn heads for combines | 61 | 63 | 43 | 44 | 19 | 19 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 17 | 17 | 5 | 5 | 12 | 12 | (NA) | (NA) |
| Pickup balers | 45 | 49 | 15 | 16 | 31 | 33 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 23 | 24 | 8 | 9 | 15 | 15 | (NA) | (NA) |
| Field forage harvesters, shear bar | 12 | 13 | 8 | 8 | 5 | 5 | (NA) | (NA) |

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## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 13 | (X) | 4 | (X) |
| Chickens 3 months old or older | 13 | 17 496 | 4 | 3 382 |
| Farms with– | | | | |
| 1 to 1,599 | 12 | (D) | 3 | 232 |
| 1,600 to 3,199 | - | - | 1 | 3 150 |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | 1 | (D) | - | - |
| Hens and pullets of laying age excluding started pullets | 12 | 17 485 | 4 | 3 382 |
| Pullets not yet of laying age | - | - | - | - |
| Other chickens | 1 | 11 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | 1 | 2 | - | - |
| Turkey hens kept for breeding | 1 | 2 | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 3 | 13 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 46 | 16 662 | (NA) | 15 544 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 1 | 4 |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 92 | (X) | 94 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 91 | (X) | 94 | (X) | (X) | (X) |
| Cattle and calves | 69 | 2 889 | 72 | 2 066 | 13 | 466 |
| Farms with– | | | | | | |
| 1 to 19 | 33 | 220 | 46 | 316 | 3 | 37 |
| 20 to 49 | 20 | 590 | 15 | 490 | 7 | 223 |
| 50 to 99 | 10 | 685 | 8 | 541 | 3 | 206 |
| 100 to 199 | 4 | (D) | 2 | (D) | - | - |
| 200 and over | 2 | (D) | 1 | (D) | - | - |
| 200 to 499 | 1 | (D) | 1 | (D) | - | - |
| 500 and over | 1 | (D) | - | - | - | - |
| Cattle | (X) | (X) | 41 | 953 | 10 | 321 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 24 | 62 | 2 | 4 |
| 10 to 19 | (X) | (X) | 7 | 88 | 3 | 32 |
| 20 to 49 | (X) | (X) | 5 | 181 | 2 | 79 |
| 50 to 99 | (X) | (X) | 4 | (D) | 3 | 206 |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | 1 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 68 | 1 113 | 6 | 145 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 38 | 153 | - | - |
| 10 to 19 | (X) | (X) | 13 | 172 | 1 | 14 |
| 20 to 49 | (X) | (X) | 11 | 317 | 5 | 131 |
| 50 to 99 | (X) | (X) | 4 | (D) | - | - |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 44 | 830 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 51 | 596 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 1 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 104 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 82 | 3 618 | 81 | 1 413 | (NA) | 345 |
| Cattle | (NA) | (NA) | 43 | 474 | 7 | 238 |
| Calves | (NA) | (NA) | 78 | 939 | 7 | 107 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 62 | 1 463 | 61 | 2 809 | 36 | 80 | 45 | 1 383 |
| Farms with– | | | | | | | | |
| 1 to 19 | 40 | 234 | 27 | 199 | 36 | 80 | 24 | 184 |
| 20 to 49 | 15 | 467 | 18 | 540 | - | - | 15 | 488 |
| 50 to 99 | 6 | (D) | 10 | 679 | - | - | 5 | (D) |
| 100 and over | 1 | (D) | 6 | 1 391 | - | - | 1 | (D) |
| 1964 | | | | | | | | |
| Total on place | 77 | 1 914 | (NA) | 3 461 | 48 | 157 | (NA) | 1 757 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 58 | 5 722 | 65 | 8 567 | 71 | 3 017 | 68 | 4 850 |
| Farms with– | | | | | | | | |
| 1 to 24 | 22 | 227 | 23 | 255 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 8 | 303 | 8 | 252 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 13 | 942 | 11 | 720 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 15 | 4 250 | 23 | 7 340 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 7 | 923 | 13 | 1 852 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 8 | 3 327 | 10 | 5 488 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 38 | 616 | (X) | (X) | 53 | 409 | (X) | (X) |
| Other hogs and pigs | 55 | 5 106 | (X) | (X) | 69 | 2 608 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 13 | 1 778 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 42 | 758 | (X) | (X) | 54 | 610 | (X) | (X) |
| December 1 of preceding year and May 31 | 38 | 432 | (X) | (X) | 43 | 294 | (X) | (X) |
| June 1 and November 30 | 30 | 326 | (X) | (X) | 47 | 316 | (X) | (X) |
| Sheep and lambs | 2 | 205 | 2 | 135 | 3 | 237 | 5 | 176 |
| Any goats | 2 | 6 | - | - | - | - | - | - |
| All other livestock | 19 | (X) | 3 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 122 |
| Total – dollars | 541 446 |
| Commercial fertilizer – farms | 117 |
| Commercial fertilizer – acres on which used | 20 524 |
| Commercial fertilizer – tons | 5 351 |
| Commercial fertilizer – dollars | 426 106 |
| Lime – farms | 73 |
| Lime – acres on which used | 5 001 |
| Lime – tons | 5 889 |
| Lime – dollars | 41 245 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 2 |
| Insects on hay crops – acres on which used | 10 |
| Insects on hay crops – dollars | 40 |
| Insects on other crops – farms | 38 |
| Insects on other crops – acres on which used | 2 685 |
| Insects on other crops – dollars | 11 551 |
| Nematodes in crops – farms | 1 |
| Nematodes in crops – acres on which used | 38 |
| Nematodes in crops – dollars | 140 |
| Diseases in crops and orchards – farms | - |
| Diseases in crops and orchards – acres on which used | - |
| Diseases in crops and orchards – dollars | - |
| Weeds or grass in crops – farms | 68 |
| Weeds or grass in crops – acres on which used | 10 817 |
| Weeds or grass in crops – dollars | 59 752 |
| Weeds or brush in pasture – farms | 3 |
| Weeds or brush in pasture – acres on which used | 39 |
| Weeds or brush in pasture – dollars | 75 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 2 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 68 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 975 |
| Insect control on livestock and poultry – farms | 20 |
| Insect control on livestock and poultry – dollars | 959 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 53 | 3 491 | - | - | 24 | 1 289 | 23 | 156 | 3 | 20 |
| Improved pasture | 21 | 1 078 | - | - | 14 | 790 | 14 | 200 | - | - |
| Field corn for all purposes | 105 | 8 303 | - | - | 91 | 7 156 | 83 | 1 628 | 53 | 762 |
| Sorghums for all purposes | 2 | 43 | - | - | 1 | 3 | - | - | 1 | (Z) |
| All small grains | 113 | 7 488 | - | - | 104 | 7 096 | 97 | 1 503 | 35 | 331 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 116 | 11 720 | - | - | 45 | 3 671 | 43 | 582 | 4 | 58 |
| Hay or grass silage | 54 | 1 384 | - | - | 21 | 489 | 21 | 98 | - | - |
| Field seeds | 8 | 122 | - | - | 2 | 12 | 2 | 4 | 1 | (Z) |
| Vegetables, sweet corn, or melons for sale | 5 | 20 | - | - | 4 | 18 | 3 | 5 | 1 | 3 |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | - | - | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | 1 | 7 | - | - | - | - | - | - | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 103 | 7 999 | 627 315 | - | - | 114 | 5 598 | 377 652 |
| For silage (tons, green weight) | 10 | 304 | 4 570 | - | - | 15 | 200 | 2 657 |
| Cut for green or dry fodder, hogged or grazed | - | - | (X) | - | - | (NA) | 83 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 2 | 43 | 3 150 | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | 1 | 46 | 550 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 3 | 85 | 265 | - | - | 13 | 120 | 345 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 40 | 991 | 1 577 | - | - | 39 | 901 | 1 452 |
| Small grain hay (tons, dry) | 6 | 24 | 66 | - | - | 11 | 93 | 119 |
| Other hay (tons, dry) | 12 | 284 | 522 | - | - | (NA) | 889 | 1 236 |
| Grass silage (tons, green) | - | - | - | - | - | 1 | 4 | 2 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 6 | 93 | 12 800 | - | - | 9 | 200 | 15 240 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 1 | 1 | 300 |

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## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 104 | 4 462 | 233 748 | - | - | 96 | 4 215 | 933 | 187 | 100 | 4 409 | 131 835 |
| Winter wheat (bushels) | 104 | 4 462 | 233 748 | - | - | 96 | 4 215 | 933 | 187 | - | - | - |
| Oats for grain (bushels) | 22 | 521 | 40 773 | - | - | 19 | 461 | 98 | 11 | 34 | 839 | 45 552 |
| Barley for grain (bushels) | 63 | 2 343 | 131 038 | - | - | 61 | 2 291 | 443 | 133 | 51 | 1 332 | 65 364 |
| Rye for grain (bushels) | 15 | 162 | 3 915 | - | - | 12 | 129 | 29 | - | 32 | 496 | 8 939 |
| Soybeans for beans (bushels) | 116 | 11 720 | 311 288 | - | - | 43 | 3 671 | 582 | 58 | 115 | 11 568 | 204 242 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 2 | (Z) | 15 | - | - | 1 | (Z) | (Z) | - | 5 | 1 | 175 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | 1 | 1 | 1 200 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 5 | 20 | - | - | 11 | 121 |
| Selected vegetables. | | | | | | |
| Tomatoes | 4 | 9 | - | - | 7 | 26 |
| Sweet corn | 1 | 1 | - | - | 2 | 1 |
| Cucumbers and pickles | - | - | - | - | 4 | 3 |
| Watermelons | 2 | 11 | - | - | 5 | 76 |
| Snap beans, bush, pole | - | - | - | - | 2 | 1 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | - | - | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 1 | 2 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 10 | - | - | 1 | 10 | 1 | 525 |
| Peaches, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 3 | - | - | 1 | 3 | 1 | 500 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 1 | - | - | 1 | 1 | 1 | 5 |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |

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## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection. | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | | | | | | | | |

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## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 16 | 103 703 | 18 | 79 496 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 9 | 17 610 | (NA) | (NA) |
| Pulpwood | 8 | 2 554 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 278 | 218 |
| Land in farms ..... acres | 36 211 | 32 369 |
| Average size of farm ..... acres | 130.2 | 148.5 |
| Approximate land area ..... acres | 269 888 | 270 085 |
| Proportion in farms ..... percent | 13.4 | 11.9 |
| Value of land and buildings ..... dollars | 74 228 044 | (NA) |
| Average per farm ..... dollars | 267 007 | 197 455 |
| Average per acre ..... dollars | 2 049.87 | 1 388.95 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 246 | 191 |
| acres | 18 452 | 14 194 |
| Harvested cropland ..... farms | 191 | 170 |
| acres | 8 612 | 10 000 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 57 | 51 |
| 10 to 19 acres ..... | 27 | 27 |
| 20 to 29 acres ..... | 24 | 15 |
| 30 to 49 acres ..... | 34 | 24 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 27 | 20 |
| 100 to 199 acres ..... | 13 | 19 |
| 200 to 499 acres ..... | 7 | 13 |
| 500 to 999 acres ..... | 2 | 1 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ... farms | 157 | 65 |
| acres | 7 215 | 3 009 |
| All other cropland (see text) farms | 57 | (NA) |
| acres | 2 625 | 1 185 |
| Woodland including woodland pasture ..... farms | 154 | 137 |
| acres | 9 733 | 9 110 |
| All other land (see text) ..... farms | 193 | (NA) |
| acres | 8 026 | 9 066 |
| Irrigated land ..... farms | 8 | 7 |
| acres | 55 | 152 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 278 | 36 211 | 191 | 30 238 | 8 612 | 8 | 650 | 55 | 218 | 32 369 | 170 | 10 000 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 29 | 96 | 20 | 64 | 55 | 1 | 4 | 2 | 31 | 135 | 25 | 52 |
| 10 to 49 acres ..... | 92 | 2 261 | 46 | 1 248 | 462 | 4 | 153 | 45 | 65 | 1 474 | 37 | 371 |
| 50 to 69 acres ..... | 25 | 1 397 | 16 | 893 | 428 | 1 | 63 | 6 | 21 | 1 192 | 16 | 336 |
| 70 to 99 acres ..... | 23 | 1 947 | 19 | 1 608 | 660 | - | - | - | 20 | 1 580 | 17 | 455 |
| 100 to 139 acres ..... | 28 | 3 203 | 24 | 2 762 | 686 | - | - | - | 19 | 2 220 | 17 | 707 |
| 140 to 179 acres ..... | 27 | 4 271 | 19 | 2 984 | 846 | - | - | - | 10 | 1 554 | 9 | 621 |
| 180 to 219 acres ..... | 13 | 2 572 | 10 | 1 950 | 579 | 1 | 195 | 1 | 8 | 1 574 | 7 | 357 |
| 220 to 259 acres ..... | 16 | 3 775 | 16 | 3 775 | 900 | 1 | 235 | 1 | 11 | 2 615 | 10 | 993 |
| 260 to 499 acres ..... | 15 | 5 507 | 12 | 4 522 | 1 666 | - | - | - | 18 | 6 217 | 17 | 2 251 |
| 500 to 999 acres ..... | 7 | 4 902 | 6 | 4 152 | 1 011 | - | - | - | 13 | (D) | 13 | (D) |
| 1,000 to 1,999 acres ..... | 2 | (D) | 2 | (D) | (D) | - | - | - | 1 | (D) | 1 | (D) |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | (D) | - | - | - | 1 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 278 | 218 | 4 | 8 |
| acres | 36 211 | 32 369 | 418 | 207 |
| Harvested cropland ..... farms | 191 | 170 | 3 | 6 |
| acres | 8 612 | 10 000 | 82 | 83 |
| Full owners ..... farms | 191 | 158 | 3 | 5 |
| acres | 23 395 | 16 750 | 339 | 67 |
| Harvested cropland .. farms | 129 | 115 | 2 | 3 |
| acres | 4 353 | 4 212 | 58 | 31 |
| Part owners ..... farms | 54 | 40 | 1 | 2 |
| acres | 10 471 | 8 240 | 79 | 138 |
| Harvested cropland .. farms | 48 | 36 | 1 | 2 |
| acres | 3 624 | 3 634 | 24 | 51 |
| Tenants ..... farms | 33 | 17 | - | 1 |
| acres | 2 345 | 3 007 | - | 2 |
| Harvested cropland .. farms | 14 | 16 | - | 1 |
| acres | 635 | 1 076 | - | 1 |
| Percent of tenancy ..... | 11.8 | 7.8 | 0.0 | 12.5 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 1 | - | - | (NA) |
| 25 to 34 years ..... | 22 | 8 | 1 | (NA) |
| 35 to 44 years ..... | 49 | 36 | - | (NA) |
| 45 to 54 years ..... | 58 | 49 | - | (NA) |
| 55 to 64 years ..... | 74 | 63 | 1 | (NA) |
| 65 years and over ..... | 74 | 62 | 2 | (NA) |
| Average age ..... | 54.6 | 56.4 | 59.5 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 195 | 188 | 3 | (NA) |
| Not on farm operated ..... | 54 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 180 | 110 | 1 | (NA) |
| 1 to 49 days ..... | 21 | 17 | - | (NA) |
| 50 to 99 days ..... | 11 | | - | (NA) |
| 100 to 199 days ..... | 19 | 93 | 1 | (NA) |
| 200 days and over ..... | 129 | | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 14 | 10 |
| Class 2– " $20,000 to $39,999 .... | 9 | 21 |
| Class 3– " $10,000 to $19,999 .... | 25 | 15 |
| Class 4– " $5,000 to $9,999 ..... | 29 | 19 |
| Class 5– " $2,500 to $4,999 ..... | 46 | 23 |
| Class 6 (see text) ..... | 18 | 28 |
| Part time (see text) ..... | 93 | 61 |
| Part retirement (see text) ..... | 42 | 39 |
| Abnormal (see text) ..... | 2 | 2 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars | 2 538 384 | 2 167 850 |
| Average per farm ..... dollars | 9 130 | 9 944 |
| Crops including nursery products and hay ..... farms | 133 | (NA) |
| dollars | 853 562 | 718 775 |
| Forest products ..... farms | 20 | 12 |
| dollars | 12 349 | 17 622 |
| Livestock, poultry, and their products ..... farms | 170 | (NA) |
| dollars | 1 672 473 | 1 413 704 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 51 | 41 |
| $250 to $499 | 21 | 22 |
| $500 to $999 | 40 | 23 |
| $1,000 to $1,499 | 28 | 17 |
| $1,500 to $1,999 | 15 | 16 |
| $2,000 to $2,499 | 11 | 9 |
| $2,500 and over | 112 | 90 |
| Farms with farm related income from— | | |
| Customwork and other agricultural services, farms | 34 | (NA) |
| Customwork and other agricultural services, dollars | 180 243 | (NA) |
| Recreational services, farms | 14 | 4 |
| Recreational services, dollars | 65 212 | (D) |
| Government farm programs, farms | 37 | (NA) |
| Government farm programs, dollars | 18 911 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 278 | 218 |
| Farm production expenses, total (see text), dollars | 2 489 087 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 40 | (NA) |
| $500 to $999 | 17 | (NA) |
| $1,000 to $1,999 | 61 | (NA) |
| $2,000 to $2,999 | 33 | (NA) |
| $3,000 to $4,999 | 41 | (NA) |
| $5,000 to $9,999 | 39 | (NA) |
| $10,000 and over | 47 | (NA) |
| Items reported both years, dollars | 1 561 256 | 772 460 |
| Livestock and poultry, farms | 125 | 79 |
| Livestock and poultry, dollars | 323 580 | 53 245 |
| Feed for livestock and poultry, farms | 180 | 145 |
| Feed for livestock and poultry, dollars | 400 172 | 270 405 |
| Commercially mixed formula feeds, farms | 130 | 124 |
| Commercially mixed formula feeds, tons | 3 917 | 2 439 |
| Commercially mixed formula feeds, dollars | 320 233 | 210 445 |
| Seeds, bulbs, plants, and trees, farms | 122 | 151 |
| Seeds, bulbs, plants, and trees, dollars | 115 555 | 84 353 |
| Commercial fertilizer, farms | 124 | 158 |
| Commercial fertilizer, dollars | 75 239 | 80 749 |
| Lime, farms | 37 | 48 |
| Lime, dollars | 9 196 | (NA) |
| Other agricultural chemicals (see text), farms | 85 | (NA) |
| Other agricultural chemicals (see text), dollars | 15 053 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 252 | 207 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 111 289 | 73 559 |
| Hired farm labor, farms | 156 | 125 |
| Hired farm labor, dollars | 490 562 | 194 385 |
| Contract labor, machine hire, and customwork, farms | 123 | 71 |
| Contract labor, machine hire, and customwork, dollars | 44 859 | 15 764 |
| All other production expenses, farms | 228 | (NA) |
| All other production expenses, dollars | 903 582 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 248 | 1 779 436 |
| By value groups | | |
| $1 to $999 | 17 | 9 200 |
| $1,000 to $4,999 | 136 | 357 308 |
| $5,000 to $9,999 | 46 | 286 770 |
| $10,000 to $19,999 | 27 | 331 370 |
| $20,000 and over | 22 | 794 788 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured — 1965 or later, Farms reporting | 1965 or later, Number | 1964 or earlier, Farms reporting | 1964 or earlier, Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 156 | 234 | 115 | 150 | 72 | 84 | 194 | 343 |
| Motortrucks including pickups | 152 | 238 | 79 | 95 | 95 | 143 | 97 | 154 |
| Tractors other than garden tractors and motor tillers | 189 | 376 | 85 | 134 | 127 | 242 | 166 | 312 |
| Riding garden tractors 7 hp and over | 73 | 76 | 63 | 66 | 10 | 10 | (NA) | (NA) |
| Grain and bean combines, self propelled | 3 | 3 | 1 | 1 | 2 | 2 | 4 | 4 |
| Cornpickers, corn heads, and picker shellers | 21 | 23 | 10 | 12 | 11 | 11 | 17 | 17 |
| Pickup balers | 67 | 74 | 40 | 41 | 30 | 33 | 78 | 87 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory, Farms reporting | 1969 Inventory, Number | 1969 Sales, Farms reporting | 1969 Sales, Number | 1964 Inventory, Farms reporting | 1964 Inventory, Number | 1964 Sales, Farms reporting | 1964 Sales, Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 145 | (X) | 135 | (X) | 149 | (NA) | (NA) | (NA) |
| Cattle and calves | 133 | 5 701 | 123 | 3 239 | 140 | 5 289 | 118 | 2 834 |
| Farms with— | | | | | | | | |
| 1 to 4 | 21 | 51 | 20 | 47 | 64 | (NA) | (NA) | (NA) |
| 5 to 9 | 16 | 110 | 29 | 187 | | (NA) | (NA) | (NA) |
| 10 to 19 | 29 | 411 | 21 | 273 | 17 | (NA) | (NA) | (NA) |
| 20 and over | 67 | 5 129 | 53 | 2 732 | 59 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 105 | 2 224 | (X) | (X) | 112 | 2 523 | (NA) | (NA) |
| Milk cows | 43 | 1 001 | (X) | (X) | 62 | 1 675 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 18 | 23 | (X) | (X) | 25 | (NA) | (NA) | (NA) |
| 3 or 4 | 1 | 4 | (X) | (X) | 4 | (NA) | (NA) | (NA) |
| 5 to 9 | 3 | 20 | (X) | (X) | 4 | (NA) | (NA) | (NA) |
| 10 and over | 21 | 954 | (X) | (X) | 29 | (NA) | (NA) | (NA) |
| Hogs and pigs | 38 | 1 387 | 26 | 2 003 | 36 | 3 597 | 24 | 3 346 |
| Farms with— | | | | | | | | |
| 1 to 4 | 16 | 42 | 5 | 13 | 19 | (NA) | 9 | (NA) |
| 5 to 9 | 6 | 33 | 1 | 5 | | (NA) | | (NA) |
| 10 to 24 | 6 | 91 | 10 | 171 | 8 | (NA) | 15 | (NA) |
| 25 and over | 10 | 1 221 | 10 | 1 814 | 9 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 4 | 336 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 19 | 151 | (X) | (X) | 20 | 183 | (X) | (X) |
| December 1 of preceding year and May 31 | 19 | 89 | (X) | (X) | 16 | 89 | (X) | (X) |
| June 1 and November 30 | 10 | 62 | (X) | (X) | 15 | 94 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 15 | 363 | 13 | 302 | 8 | 188 | 6 | 121 |
| Horses and ponies | 112 | 850 | 34 | 216 | (NA) | (NA) | 8 | 31 |
| Chickens 3 months old or older | 45 | 3 444 | 8 | 236 | 71 | 8 029 | (NA) | 2 790 |
| Farms with— | | | | | | | | |
| 1 to 99 | 38 | 1 318 | 7 | 116 | 60 | (NA) | (NA) | (NA) |
| 100 to 399 | 6 | 1 126 | 1 | 120 | 9 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | 1 000 | - | - | 1 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | 1 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 43 | 3 268 | 8 | 236 | 68 | 7 494 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 1 | (D) | 3 | (D) | (NA) | (NA) | - | - |
| Other livestock and poultry | 24 | (X) | 7 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes (farms) | 53 | 62 |
| For grain (farms) | 42 | 37 |
| (acres) | 753 | 454 |
| (bushels) | 59 120 | 21 019 |
| Cut for silage, green or dry fodder, or hogged or grazed (farms) | 28 | (NA) |
| (acres) | 1 082 | 1 306 |
| Sorghums for all purposes except sirup (farms) | 3 | 3 |
| For grain or seed (farms) | 1 | - |
| (acres) | 5 | - |
| (bushels) | 162 | - |
| Cut for silage, dry forage or hay, or hogged or grazed (farms) | 2 | (NA) |
| (acres) | 20 | 41 |
| Wheat for grain (farms) | 18 | 33 |
| (acres) | 338 | 545 |
| (bushels) | 11 746 | 14 708 |
| Other small grains for grain (farms) | 24 | (NA) |
| (acres) | 309 | 489 |
| Soybeans for beans (farms) | 3 | 1 |
| (acres) | 95 | 12 |
| (bushels) | 2 825 | 288 |
| Hay, excluding sorghum hay (farms) | 133 | (NA) |
| (acres) | 5 560 | 6 819 |
| (tons) | 7 848 | 8 575 |
| Cotton (farms) | - | - |
| (acres) | - | - |
| (bales) | - | - |
| Peanuts for nuts (farms) | - | - |
| (acres) | - | - |
| (pounds) | - | - |
| Tobacco (farms) | - | - |
| (acres) | - | - |
| (pounds) | - | - |
| Irish potatoes and sweetpotatoes (farms) | 11 | (NA) |
| (acres) | 3 | 28 |
| Vegetables, sweet corn, or melons for sale (farms) | 20 | 15 |
| (acres) | 219 | 205 |
| Berries for sale (farms) | 8 | 4 |
| (acres) | 16 | 4 |
| Land in orchards (see text) (farms) | 17 | 11 |
| (acres) | 55 | 29 |
| Other crops (farms) | 32 | (NA) |
| (acres) | 302 | (NA) |
| Greenhouse products under glass or other protection (farms) | 11 | (NA) |
| (sq. ft.) | 39 430 | 182 642 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms (number) | 123 | 88 |
| Land in farms (acres) | 22 413 | 20 882 |
| Average size of farm (acres) | 182.2 | 237.2 |
| Value of land and buildings (dollars) | 53 207 076 | (NA) |
| Average per farm (dollars) | 432 577 | (NA) |
| Average per acre (dollars) | 2 373.93 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland (farms) | 112 | (NA) |
| (acres) | 12 865 | 10 577 |
| Harvested cropland (farms) | 100 | 84 |
| (acres) | 6 602 | 7 751 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 58 | (NA) |
| 50 to 99 acres | 21 | (NA) |
| 100 to 199 acres | 13 | (NA) |
| 200 to 499 acres | 7 | (NA) |
| 500 to 999 acres | 1 | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing (farms) | 66 | 29 |
| (acres) | 4 232 | 2 267 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms) | 18 | 14 |
| (acres) | 987 | 274 |
| Cropland on which all crops failed (farms) | 1 | 3 |
| (acres) | 3 | 37 |
| Cropland in cultivated summer fallow (farms) | 3 | - |
| (acres) | 16 | - |
| Cropland idle (farms) | 16 | 12 |
| (acres) | 1 025 | 248 |
| Total woodland (farms) | 75 | 64 |
| (acres) | 5 159 | 4 748 |
| Woodland pastured (farms) | 29 | 20 |
| (acres) | 1 587 | 861 |
| Woodland not pastured (farms) | 54 | 53 |
| (acres) | 3 572 | 3 887 |
| Pastureland and rangeland (other than cropland and woodland pasture) (farms) | 34 | 43 |
| (acres) | 3 687 | 4 580 |
| Improved pastureland and rangeland (farms) | 21 | 24 |
| (acres) | 2 409 | 1 724 |
| Pastureland and rangeland not improved (farms) | 16 | (NA) |
| (acres) | 1 278 | 2 856 |
| All other land (see text) (farms) | 76 | 84 |
| (acres) | 702 | 975 |
| Irrigated land (farms) | 8 | 3 |
| (acres) | 55 | 15 |
| Total pastureland (all types) (farms) | 89 | (NA) |
| (acres) | 9 506 | 7 708 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour (farms) | 4 | (NA) |
| (acres) | 74 | (NA) |
| Stripcropping systems to control erosion (farms) | 1 | (NA) |
| (acres) | 46 | (NA) |
| Cropland and pastureland having terraces (farms) | 1 | (NA) |
| (acres) | 2 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 123 | 88 | 22 413 | 100 | 19 973 | 6 602 | 8 | 650 | 55 |
| Farms with - | | | | | | | | | |
| 1 to 9 acres | 8 | 10 | 26 | 6 | 20 | 13 | 1 | 4 | 2 |
| 10 to 49 acres | 25 | 5 | 581 | 14 | 342 | 172 | 4 | 153 | 45 |
| 50 to 69 acres | 9 | 7 | 521 | 9 | 521 | 269 | 1 | 63 | 6 |
| 70 to 99 acres | 13 | 7 | 1 114 | 10 | 855 | 384 | - | - | - |
| 100 to 139 acres | 13 | 12 | 1 531 | 13 | 1 531 | 334 | - | - | - |
| 140 to 179 acres | 14 | 5 | 2 205 | 11 | 1 741 | 675 | - | - | - |
| 180 to 219 acres | 11 | 4 | 2 172 | 9 | 1 750 | 559 | 1 | 195 | 1 |
| 220 to 259 acres | 9 | 10 | 2 115 | 9 | 2 115 | 740 | 1 | 235 | 1 |
| 260 to 499 acres | 12 | 16 | 4 366 | 11 | 4 066 | 1 631 | - | - | - |
| 500 to 999 acres | 7 | 11 | (D) | 6 | (D) | (D) | - | - | - |
| 1,000 to 1,999 acres | 2 | 1 | (D) | 2 | (D) | (D) | - | - | - |
| 2,000 acres and over | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years — number | 10 |
| Proportion of all class 1-5 farms — percent | 8.1 |
| Land in farms — acres | 658 |
| Cropland — acres | 424 |
| Class 1-5 farms irrigated in 1969 — number | 8 |
| Proportion of all class 1-5 farms — percent | 6.5 |
| Land in farms — acres | 650 |
| Average per farm — acres | 81.2 |
| Cropland — acres | 418 |
| Harvested cropland — acres | 312 |
| Irrigated land — acres | 55 |
| Average per farm — acres | 6.8 |

| | 1969 |
|---|---|
| Irrigated land—Continued | |
| Cropland — farms | 8 |
| acres | 55 |
| Harvested — farms | 8 |
| acres | 55 |
| Used only for pasture — farms | - |
| acres | - |
| Pasture, other than cropland pasture — farms | - |
| acres | - |
| Water used — acre-feet | 29 |
| Class 1-5 farms with artificial drainage — number | 13 |
| Proportion of class 1-5 farms — percent | 10.5 |
| Land in farms — acres | 4 754 |
| Average per farm — acres | 365.6 |
| Drained land — acres | 447 |
| Average per farm — acres | 34.3 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 — number | 2 |
| Land in farms — acres | 274 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by-- | | | |
| Class 1-5 farm operators — farms | 123 | 1 | 88 |
| acres | 22 413 | 75 | 20 882 |
| Harvested cropland — farms | 100 | - | 84 |
| acres | 6 602 | - | 7 751 |
| Full owners — farms | 70 | 1 | 46 |
| acres | 12 129 | 75 | (NA) |
| Harvested cropland — farms | 56 | - | (NA) |
| acres | 2 812 | - | (NA) |
| Part owners — farms | 40 | - | 31 |
| acres | 8 815 | - | (NA) |
| Harvested cropland — farms | 37 | - | (NA) |
| acres | 3 388 | - | (NA) |
| Tenants — farms | 13 | - | 10 |
| acres | 1 469 | - | (NA) |
| Harvested cropland — farms | 7 | - | (NA) |
| acres | 402 | - | (NA) |
| Percent of tenancy | 10.5 | 0.0 | 11.3 |
| Farms by type of organization | | | |
| Individual or family — farms | 106 | 1 | (NA) |
| acres | 19 787 | 75 | (NA) |
| Partnership — farms | 9 | - | (NA) |
| acres | 1 596 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned — farms | 7 | - | (NA) |
| acres | 1 002 | - | (NA) |
| 10 or fewer shareholders — farms | 5 | - | (NA) |
| acres | 640 | - | (NA) |
| More than 10 shareholders — farms | 2 | - | (NA) |
| acres | 362 | - | (NA) |
| Other — farms | 1 | - | (NA) |
| acres | 28 | - | (NA) |
| Farm operators by age groups | | | |
| Under 25 years | 1 | - | - |
| 25 to 34 years | 10 | 1 | 5 |
| 35 to 44 years | 19 | - | 20 |
| 45 to 54 years | 20 | - | 18 |
| 55 to 64 years | 41 | - | 22 |
| 65 years and over | 32 | - | 23 |
| Average age | 55.5 | 28.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 84 | 1 | 70 |
| Not on farm operated | 27 | - | 16 |
| Farm operators reporting days of work off farm | 63 | - | 40 |
| 1 to 49 days | 8 | - | 10 |
| 50 to 99 days | 6 | - | 3 |
| 100 to 199 days | 5 | - | 5 |
| 200 days and over | 44 | - | 22 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1 Sales of $40,000 and over | 14 | 10 |
| Class 2 " $20,000 to $39,999 | 9 | 21 |
| Class 3 " $10,000 to $19,999 | 25 | 15 |
| Class 4 " $5,000 to $9,999 | 29 | 19 |
| Class 5 " $2,500 to $4,999 | 46 | 23 |
| Market value of all agricultural products sold (see text) — farms | 123 | 88 |
| dollars | 2 245 874 | 1 683 965 |
| Average per farm — dollars | 18 259 | 19 135 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 13 | (X) |
| $2,500 to $4,999 | 33 | 24 |
| $5,000 to $7,499 | 17 | 11 |
| $7,500 to $9,999 | 12 | 8 |
| $10,000 to $14,999 | 14 | 11 |
| $15,000 to $19,999 | 11 | 4 |
| $20,000 to $29,999 | 5 | 12 |
| $30,000 to $39,999 | 4 | 9 |
| $40,000 to $59,999 | 6 | 5 |
| $60,000 and over | 8 | 6 |
| $60,000 to $79,999 | 1 | (NA) |
| $80,000 and over | 7 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 73 | 795 044 |
| Grains | 25 | 29 617 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 35 | 99 112 |
| Other field crops | 5 | 3 016 |
| Vegetables, sweet corn, and melons | 10 | 66 447 |
| Fruits, nuts, and berries | 6 | 31 783 |
| Nursery and greenhouse products | 17 | 565 069 |
| Forest products sold | 8 | 7 950 |
| Livestock, poultry, and their products sold | 91 | 1 442 880 |
| Poultry and poultry products | 13 | 115 356 |
| Dairy products | 23 | 688 186 |
| Dairy cattle and calves | 20 | 102 517 |
| Other cattle and calves | 59 | 443 149 |
| Hogs, sheep, and goats | 17 | 28 963 |
| Other livestock and livestock products | 16 | 64 709 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 24 | 175 957 |
| Recreational services | 6 | 59 454 |
| Government farm programs | 21 | 15 137 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farm production expenses, total (see text) | farms | 123 | 88 |
| | dollars | 2 090 234 | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $1,999 | | 11 | (NA) |
| $2,000 to $2,999 | | 17 | (NA) |
| $3,000 to $4,999 | | 18 | (NA) |
| $5,000 to $9,999 | | 31 | (NA) |
| $10,000 to $19,999 | | 22 | (NA) |
| $20,000 to $39,999 | | 12 | (NA) |
| $40,000 and over | | 12 | (NA) |
| Items reported both years | dollars | 1 309 979 | 564 950 |
| Livestock and poultry | farms | 61 | (NA) |
| | dollars | 280 681 | 36 533 |
| Feed for livestock and poultry | farms | 82 | 68 |
| | dollars | 314 788 | 196 727 |
| Commercially mixed formula feeds | farms | 69 | 68 |
| | tons | 3 183 | (NA) |
| | dollars | 256 153 | 161 072 |
| Feed ingredients | farms | 17 | (NA) |
| | tons | 365 | (NA) |
| | dollars | 26 996 | (NA) |
| Whole grains | farms | 17 | 25 |
| | tons | 216 | (NA) |
| | dollars | 11 499 | 18 305 |
| Hay, green chop, and silage | farms | 22 | 28 |
| | tons | 591 | (NA) |
| | dollars | 20 140 | 17 350 |
| Seeds, bulbs, plants, and trees | farms | 64 | 74 |
| | dollars | 107 301 | 69 784 |
| Commercial fertilizer | farms | 69 | 75 |
| | dollars | 56 748 | 60 572 |
| Lime | farms | 19 | 36 |
| | dollars | 7 081 | (NA) |
| Other agricultural chemicals (see text) | farms | 50 | (NA) |
| | dollars | 11 984 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 123 | 88 |
| | dollars | 88 819 | 43 385 |
| Gasoline | farms | 120 | 84 |
| | dollars | 60 522 | 29 330 |
| Diesel oil | farms | 29 | 28 |
| | dollars | 8 422 | 4 379 |
| LP gas, butane, and propane | farms | 11 | 4 |
| | dollars | 1 769 | 1 200 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms | 123 | 88 |
| | dollars | 18 106 | 8 476 |
| Hired farm labor | farms | 89 | 65 |
| | dollars | 427 120 | 148 880 |
| Workers by number of days worked 150 days or more | farms | 38 | 32 |
| | workers | 82 | 65 |
| Less than 150 days | farms | 77 | (NA) |
| | workers | 378 | (NA) |
| Contract labor | farms | 9 | (NA) |
| | dollars | 6 990 | (NA) |
| Machine hire and customwork | farms | 49 | 26 |
| | dollars | 27 532 | 9 069 |
| All other production expenses | farms | 123 | (NA) |
| | dollars | 761 190 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 120 | 1 291 812 | | |
| By value groups: | | | | |
| $1 to $4,999 | 50 | 131 872 | | |
| $5,000 to $9,999 | 24 | 140 820 | | |
| $10,000 to $19,999 | 25 | 300 010 | | |
| $20,000 to $29,999 | 9 | 193 200 | | |
| $30,000 to $49,999 | 9 | 350 910 | | |
| $50,000 and over | 3 | 175 000 | | |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 73 | 113 | 56 | 76 | 33 | 37 | 87 | 157 |
| 2 or 3 | 27 | 61 | 15 | 32 | 4 | 8 | (NA) | (NA) |
| 4 and over | 2 | 8 | 1 | 4 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 88 | 147 | 49 | 65 | 56 | 82 | 59 | 87 |
| 2 and over | 36 | 95 | 9 | 25 | 20 | 46 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 111 | 251 | 55 | 98 | 74 | 153 | 84 | 187 |
| 2 or 3 | 50 | 123 | 5 | 12 | 43 | 104 | (NA) | (NA) |
| 4 and over | 17 | 84 | 10 | 46 | 4 | 22 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 110 | 233 | 53 | 94 | 72 | 139 | 84 | 187 |
| Crawler tractors | 17 | 18 | 4 | 4 | 13 | 14 | - | - |
| Riding garden tractors 7 hp and over | 34 | 36 | 33 | 35 | 1 | 1 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 3 | 3 | 1 | 1 | 2 | 2 | 4 | 4 |
| Cornpickers, corn heads, and picker-shellers | 17 | 19 | 9 | 11 | 8 | 8 | (NA) | (NA) |
| Corn heads for combines | 3 | 3 | 3 | 3 | - | - | (NA) | (NA) |
| Other cornpickers and picker-shellers | 16 | 16 | 8 | 8 | 8 | 8 | (NA) | (NA) |
| Pickup balers | 51 | 54 | 34 | 34 | 19 | 20 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 17 | 18 | 7 | 7 | 10 | 11 | (NA) | (NA) |
| Field forage harvesters, shear bar | 15 | 17 | 9 | 10 | 7 | 7 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 24 | (X) | 5 | (X) |
| Chickens 3 months old or older | 21 | 2 478 | 3 | 180 |
| Farms with— | | | | |
| 1 to 1,599 | 21 | 2 478 | 3 | 180 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 19 | 2 377 | 3 | 180 |
| Pullets not yet of laying age | 2 | 85 | - | - |
| Other chickens | 3 | 16 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 1 | (D) | 1 | (D) |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 2 | 533 | 1 | 1 100 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 25 | 5 565 | (NA) | 2 427 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 2 | 26 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 95 | (X) | 87 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 77 | (X) | 76 | (X) | (X) | (X) |
| Cattle and calves | 74 | 4 508 | 75 | 2 835 | 11 | 383 |
| Farms with— | | | | | | |
| 1 to 19 | 20 | 202 | 23 | 232 | 3 | 33 |
| 20 to 49 | 26 | 868 | 37 | 1 168 | 6 | (D) |
| 50 to 99 | 19 | 1 322 | 10 | 735 | 2 | (D) |
| 100 to 199 | 6 | 947 | 4 | (D) | - | - |
| 200 and over | 3 | 1 169 | 1 | (D) | - | - |
| 200 to 499 | 2 | (D) | 1 | (D) | - | - |
| 500 and over | 1 | (D) | - | - | - | - |
| Cattle | (X) | (X) | 63 | 1 684 | 11 | 312 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 19 | 71 | 4 | 28 |
| 10 to 19 | (X) | (X) | 13 | 188 | 1 | 12 |
| 20 to 49 | (X) | (X) | 22 | 628 | 4 | (D) |
| 50 to 99 | (X) | (X) | 7 | (D) | 2 | (D) |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 to 499 | (X) | (X) | 1 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 52 | 1 151 | 3 | 71 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 17 | 87 | 1 | 9 |
| 10 to 19 | (X) | (X) | 8 | 123 | - | - |
| 20 to 49 | (X) | (X) | 23 | 664 | 2 | 62 |
| 50 to 99 | (X) | (X) | 3 | (D) | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 54 | 1 351 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 63 | 1 341 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 20 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 64 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 63 | 3 970 | 63 | 2 245 | (NA) | 81 |
| Cattle | (NA) | (NA) | 60 | 1 200 | 8 | 80 |
| Calves | (NA) | (NA) | 48 | 1 045 | 1 | 1 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 57 | 1 816 | 71 | 3 624 | 29 | 884 | 32 | 932 |
| Farms with— | | | | | | | | |
| 1 to 19 | 27 | 218 | 26 | 315 | 14 | 86 | 16 | 149 |
| 20 to 49 | 19 | 577 | 24 | 824 | 9 | 307 | 12 | 362 |
| 50 to 99 | 7 | 427 | 14 | 951 | 4 | (D) | 2 | (D) |
| 100 and over | 4 | 594 | 7 | 1 534 | 2 | (D) | 2 | (D) |
| 1964 | | | | | | | | |
| Total on place | 55 | 1 966 | (NA) | 2 475 | 37 | 1 495 | (NA) | 471 |

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## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 17 | 499 | 12 | 812 | 16 | 731 | 14 | 1 097 |
| Farms with– | | | | | | | | |
| 1 to 24 | 11 | 70 | 6 | 74 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 2 | 69 | - | - | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 2 | 131 | 2 | 126 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 2 | 229 | 4 | 612 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 2 | 229 | 3 | 412 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | 1 | 200 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 6 | 72 | (X) | (X) | 9 | 44 | (X) | (X) |
| Other hogs and pigs | 17 | 427 | (X) | (X) | 14 | 687 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 3 | 329 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 7 | 123 | (X) | (X) | 10 | 92 | (X) | (X) |
| December 1 of preceding year and May 31 | 7 | 65 | (X) | (X) | 9 | 51 | (X) | (X) |
| June 1 and November 30 | 6 | 58 | (X) | (X) | 9 | 41 | (X) | (X) |
| Sheep and lambs | 6 | 181 | 6 | 170 | 2 | 23 | 1 | 25 |
| Any goats | 2 | 2 | - | - | - | - | - | - |
| All other livestock | 46 | (X) | 16 | (X) | (NA) | (NA) | (NA) | (NA) |

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## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms. | 77 | |
| | dollars. | 75 813 | |
| Commercial fertilizer | farms. | 58 | |
| | acres on which used. | 3 113 | |
| | tons. | 798 | |
| | dollars. | 56 748 | |
| Lime | farms. | 19 | |
| | acres on which used. | 571 | |
| | tons. | 1 007 | |
| | dollars. | 7 081 | |
| Sprays, dusts, fumigants, etc. to control– | | | |
| Insects on hay crops | farms. | 1 | |
| | acres on which used. | 30 | |
| | dollars. | 150 | |
| Insects on other crops | farms. | 19 | |
| | acres on which used. | 684 | |
| | dollars. | 3 022 | |
| Nematodes in crops | farms. | | - |
| | acres on which used. | | - |
| | dollars. | | - |
| Diseases in crops and orchards | farms. | | 6 |
| | acres on which used. | | 41 |
| | dollars. | | 747 |
| Weeds or grass in crops | farms. | | 21 |
| | acres on which used. | | 992 |
| | dollars. | | 6 898 |
| Weeds or brush in pasture | farms. | | 4 |
| | acres on which used. | | 70 |
| | dollars. | | 52 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms. | | - |
| | acres on which used. | | - |
| | dollars. | | - |
| Insect control on livestock and poultry | farms. | | 20 |
| | dollars. | | 856 |

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## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 66 | 4 232 | - | - | 11 | 236 | 11 | 75 | - | - |
| Improved pasture | 21 | 2 409 | - | - | 4 | 144 | 4 | 31 | - | - |
| Field corn for all purposes | 37 | 1 427 | - | - | 25 | 1 162 | 25 | 268 | 6 | 27 |
| Sorghums for all purposes | 2 | 15 | - | - | 2 | 15 | 2 | 5 | 1 | 1 |
| All small grains | 27 | 541 | - | - | 19 | 410 | 19 | 99 | 2 | 3 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 8 | 97 | - | - | 5 | 82 | 5 | 5 | - | - |
| Hay or grass silage | 68 | 4 132 | 1 | 20 | 14 | 644 | 14 | 155 | - | - |
| Field seeds | 1 | 60 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 10 | 184 | 5 | 3 | 8 | 169 | 8 | 74 | 2 | 1 |
| Berries for sale | 3 | 15 | 1 | 2 | 2 | (Z) | 2 | (Z) | - | - |
| Land in orchards (see text) | 4 | 45 | 1 | 7 | 3 | 44 | 3 | 13 | - | - |
| Nursery or greenhouse products | 17 | 219 | 5 | 24 | 11 | 205 | 10 | 41 | 2 | 3 |
| All other crops | - | - | - | - | - | - | - | - | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 28 | 572 | 47 321 | - | - | 22 | 366 | 17 979 |
| For silage (tons, green weight) | 22 | 769 | 12 335 | - | - | 35 | 1 106 | 10 129 |
| Cut for green or dry fodder, hogged or grazed | 2 | 86 | (X) | - | - | (NA) | 37 | (NA) |
| Sorghums for all purposes except syrup: | | | | | | | | |
| For grain or seed (bushels) | 1 | 5 | 162 | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | 1 | 14 | 100 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 1 | 10 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 16 | 400 | 1 084 | - | - | 23 | 595 | 1 195 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 55 | 3 049 | 4 275 | 1 | 20 | 49 | 2 994 | 3 782 |
| Small grain hay (tons, dry) | 2 | 53 | 141 | - | - | 7 | 78 | 101 |
| Other hay (tons, dry) | 6 | 547 | 385 | - | - | (NA) | 1 139 | 1 180 |
| Grass silage (tons, green) | 3 | 74 | 690 | - | - | 11 | 364 | 1 951 |
| Hay crops cut and fed green (tons, green) | 1 | 9 | 135 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | 3 | 42 | 920 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 3 | 2 | 6 800 | 1 | 2 | 1 | - | 300 |

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## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 15 | 321 | 11 391 | - | - | 13 | 282 | 69 | 3 | 27 | 490 | 13 435 |
| Winter wheat (bushels) | 15 | 321 | 11 391 | - | - | 13 | 282 | 69 | 3 | - | - | - |
| Oats for grain (bushels) | 5 | 48 | 1 865 | - | - | 3 | 40 | 7 | - | 7 | 102 | 2 930 |
| Barley for grain (bushels) | 16 | 172 | 8 490 | - | - | 9 | 88 | 23 | (Z) | 16 | 285 | 9 735 |
| Rye for grain (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 2 | 94 | 2 800 | - | - | 1 | 80 | 4 | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 6 | 2 | 104 | - | - | 3 | 2 | 1 | - | 4 | 1 | 24 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 10 | 184 | 5 | 3 | 6 | 52 |
| Selected vegetables. | | | | | | |
| Tomatoes | 8 | 7 | 4 | 2 | 4 | 3 |
| Sweet corn | 9 | 159 | 1 | 1 | 5 | 42 |
| Cucumbers and pickles | 1 | 1 | - | - | 1 | 1 |
| Watermelons | 2 | 1 | - | - | - | - |
| Snap beans, bush, pole | 6 | 3 | - | - | 1 | 1 |

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## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 4 | 45 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 3 | 15 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 1 | 1 | 14 | 1 | 14 | - | - | - | - |
| | 1964 | 2 | (NA) | 22 | 1 | 10 | 1 | 12 | 2 | 440 |
| Peaches, all (pounds) | 1969 | 3 | 43 | 3 600 | 3 | 600 | 3 | 3 000 | 3 | 215 000 |
| | 1964 | 2 | (NA) | 1 503 | 1 | 3 | 1 | 1 500 | 1 | 60 000 |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | 3 | 43 | 3 600 | 3 | 600 | 3 | 3 000 | 3 | 215 000 |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 2 | (NA) | 4 | 1 | 2 | 1 | 2 | 1 | 100 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 3 | - | - | 1 | 3 | - | - |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | 1 | 1 | 70 | - | - | 1 | 70 | 1 | 5 000 |
| | 1964 | - | (NA) | - | .. | - | - | - | - | - |
| Plums (pounds, fresh) | 1969 | 1 | 1 | 70 | - | - | 1 | 70 | 1 | 5 000 |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 6 | - | - | 1 | 6 | 1 | 192 |

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## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 10 | (X) | 181 | 399 216 | 13 | (X) | 189 | 346 622 |
| Sod | 3 | (X) | 36 | 28 343 | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 4 | 36 800 | 2 | 137 200 | 6 | 65 352 | 3 | 48 736 |
| Flower seeds, vegetable seeds, and vegetable plants | 2 | 400 | - | 310 | 1 | 500 | - | 400 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 3 | 2 575 | 3 | 3 132 |
| Firewood and fuelwood | 5 | 5 375 | (NA) | (NA) |
| Sawlogs and veneer logs | - | - | (NA) | (NA) |
| Pulpwood | - | - | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. | 829 | 950 |
| Land in farms ..... acres. | 252 086 | 292 765 |
| Average size of farm ..... acres. | 304.0 | 308.2 |
| Approximate land area ..... acres. | 422 400 | 422 405 |
| Proportion in farms ..... percent. | 59.7 | 69.3 |
| Value of land and buildings ..... dollars. | 124 202 232 | (NA) |
| Average per farm ..... dollars. | 149 821 | 95 308 |
| Average per acre ..... dollars. | 492.69 | 301.38 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. | 755 | 861 |
| acres. | 130 307 | 143 050 |
| Harvested cropland ..... farms. | 628 | 756 |
| acres | 54 645 | 71 760 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 49 | 82 |
| 10 to 19 acres ..... | 110 | 96 |
| 20 to 29 acres ..... | 90 | 69 |
| 30 to 49 acres ..... | 88 | 111 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 120 | 147 |
| 100 to 199 acres ..... | 99 | 153 |
| 200 to 499 acres ..... | 62 | 89 |
| 500 to 999 acres ..... | 9 | 9 |
| 1,000 acres and over ..... | 1 | - |
| Cropland used only for pasture or grazing ..... farms. | 607 | 577 |
| acres. | 66 708 | 63 168 |
| All other cropland (see text) ..... farms | 182 | (NA) |
| acres | 8 954 | 8 122 |
| Woodland including woodland pasture ..... farms | 645 | 778 |
| acres. | 63 580 | 75 040 |
| All other land (see text) ..... farms | 650 | (NA) |
| acres | 58 199 | 74 674 |
| Irrigated land ..... farms. | 1 | 3 |
| acres. | 37 | 58 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 829 | 252 086 | 628 | 223 719 | 54 645 | 1 | (D) | 37 | 950 | 292 765 | 756 | 71 760 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 18 | 88 | 4 | 28 | 14 | - | - | - | 26 | 126 | 7 | 14 |
| 10 to 49 acres ..... | 135 | 4 215 | 76 | 2 572 | 901 | - | - | - | 156 | 4 287 | 72 | 760 |
| 50 to 69 acres ..... | 34 | 1 936 | 23 | 1 282 | 436 | - | - | - | 55 | 3 187 | 34 | 566 |
| 70 to 99 acres ..... | 81 | 6 845 | 47 | 3 999 | 1 200 | - | - | - | 93 | 7 701 | 76 | 1 627 |
| 100 to 139 acres ..... | 87 | 10 148 | 65 | 7 589 | 2 194 | - | - | - | 102 | 11 901 | 84 | 3 192 |
| 140 to 179 acres ..... | 76 | 12 060 | 61 | 9 742 | 2 356 | - | - | - | 73 | 11 396 | 66 | 3 125 |
| 180 to 219 acres ..... | 68 | 13 339 | 58 | 11 336 | 2 869 | - | - | - | 65 | 12 828 | 56 | 3 427 |
| 220 to 259 acres ..... | 41 | 9 641 | 38 | 8 936 | 2 132 | - | - | - | 58 | 13 794 | 54 | 3 831 |
| 260 to 499 acres ..... | 154 | 54 837 | 127 | 45 084 | 12 849 | - | - | - | 163 | 58 147 | 153 | 17 457 |
| 500 to 999 acres ..... | 89 | 58 974 | 86 | 57 438 | 16 931 | - | - | - | 104 | 68 874 | 100 | 19 945 |
| 1,000 to 1,999 acres ..... | 38 | 53 596 | 35 | 49 306 | 7 552 | - | - | - | 42 | 55 041 | 41 | 11 998 |
| 2,000 acres and over ..... | 8 | 26 407 | 8 | 26 407 | 5 211 | 1 | (D) | 37 | 13 | 45 483 | 13 | 5 818 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms. | 829 | 950 | 36 | 71 |
| acres. | 252 086 | 292 765 | 5 431 | 6 956 |
| Harvested cropland ..... farms. | 628 | 756 | 30 | 51 |
| acres. | 54 645 | 71 760 | 1 707 | 1 734 |
| Full owners ..... farms. | 639 | 723 | 25 | 54 |
| acres. | 163 116 | 170 955 | 3 586 | 5 131 |
| Harvested cropland ..... farms | 464 | 544 | 19 | 36 |
| acres. | 30 172 | 40 423 | 960 | 1 089 |
| Part owners ..... farms. | 139 | 167 | 9 | 13 |
| acres. | 74 280 | 76 458 | (D) | 1 235 |
| Harvested cropland ..... farms. | 128 | 160 | 9 | 12 |
| acres. | 21 003 | 23 352 | 697 | 539 |
| Tenants ..... farms | 51 | 43 | 2 | 4 |
| acres. | 14 690 | 8 502 | (D) | 590 |
| Harvested cropland ..... farms. | 36 | 35 | 2 | 3 |
| acres. | 3 470 | 2 727 | 50 | 106 |
| Percent of tenancy ..... | 6.1 | 4.5 | 5.5 | 5.6 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 4 | 6 | - | (NA) |
| 25 to 34 years ..... | 47 | 48 | 3 | (NA) |
| 35 to 44 years ..... | 151 | 164 | 5 | (NA) |
| 45 to 54 years ..... | 251 | 236 | 6 | (NA) |
| 55 to 64 years ..... | 196 | 249 | 9 | (NA) |
| 65 years and over ..... | 180 | 247 | 13 | (NA) |
| Average age ..... | 53.8 | 55.0 | 57.7 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 602 | 822 | 26 | (NA) |
| Not on farm operated ..... | 162 | (NA) | 9 | (NA) |
| Farm operators reporting days of work off farm ..... | 496 | 486 | 19 | (NA) |
| 1 to 49 days ..... | 56 | 94 | 4 | (NA) |
| 50 to 99 days ..... | 28 | | - | (NA) |
| 100 to 199 days ..... | 59 | 392 | - | (NA) |
| 200 days and over ..... | 353 | | 15 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 84 | 66 |
| Class 2– " $20,000 to $39,999 ..... | 75 | 87 |
| Class 3– " $10,000 to $19,999 ..... | 89 | 88 |
| Class 4– " $5,000 to $9,999 ..... | 105 | 109 |
| Class 5– " $2,500 to $4,999 ..... | 132 | 130 |
| Class 6 (see text) ..... | 46 | 98 |
| Part time (see text) ..... | 220 | 229 |
| Part retirement (see text) ..... | 77 | 143 |
| Abnormal (see text) ..... | 1 | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. | 12 136 539 | 9 382 650 |
| Average per farm ..... dollars. | 14 639 | 9 876 |
| Crops including nursery products and hay ..... farms. | 396 | (NA) |
| dollars. | 1 231 636 | 1 105 645 |
| Forest products ..... farms. | 64 | 90 |
| dollars. | 107 698 | 199 345 |
| Livestock, poultry, and their products ..... farms | 694 | (NA) |
| dollars. | 10 797 205 | 8 010 927 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 –Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 106 | 134 |
| $250 to $499 | 38 | 72 |
| $500 to $999 | 79 | 91 |
| $1,000 to $1,499 | 62 | 70 |
| $1,500 to $1,999 | 37 | 60 |
| $2,000 to $2,499 | 44 | 43 |
| $2,500 and over | 463 | 480 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services . . . farms | 69 | (NA) |
| dollars | 108 672 | (NA) |
| Recreational services . . . farms | 18 | 6 |
| dollars | 32 744 | (D) |
| Government farm programs . . farms | 267 | (NA) |
| dollars | 196 305 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) . farms | 829 | 950 |
| dollars | 12 424 308 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 83 | (NA) |
| $500 to $999 | 85 | (NA) |
| $1,000 to $1,999 | 95 | (NA) |
| $2,000 to $2,999 | 78 | (NA) |
| $3,000 to $4,999 | 109 | (NA) |
| $5,000 to $9,999 | 130 | (NA) |
| $10,000 and over | 249 | (NA) |
| Items reported both years . . . . dollars | 8 164 016 | 6 699 850 |
| Livestock and poultry . farms | 408 | 449 |
| dollars | 2 509 639 | 1 722 450 |
| Feed for livestock and poultry . farms | 636 | 842 |
| dollars | 1 804 129 | 1 939 250 |
| Commercially mixed formula feeds . . . . . farms | 435 | 689 |
| tons | 12 035 | 14 217 |
| dollars | 955 981 | 1 084 550 |
| Seeds, bulbs, plants, and trees . . . . farms | 454 | 658 |
| dollars | 203 904 | 179 905 |
| Commercial fertilizer . . . . farms | 550 | 728 |
| dollars | 781 316 | 736 925 |
| Lime . . . . . farms | 238 | 365 |
| dollars | 91 696 | (NA) |
| Other agricultural chemicals (see text) . . . . farms | 274 | (NA) |
| dollars | 83 448 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business . farms | 804 | 818 |
| dollars | 521 771 | 550 415 |
| Hired farm labor . . . . farms | 551 | 543 |
| dollars | 2 086 243 | 1 445 650 |
| Contract labor, machine hire, and customwork . . . . farms | 375 | 343 |
| dollars | 257 014 | 125 255 |
| All other production expenses . . farms | 689 | (NA) |
| dollars | 4 085 148 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 785 | 7 047 548 |
| By value groups | | |
| $1 to $999 | 53 | 31 079 |
| $1,000 to $4,999 | 353 | 906 830 |
| $5,000 to $9,999 | 157 | 983 061 |
| $10,000 to $19,999 | 125 | 1 542 517 |
| $20,000 and over | 97 | 3 584 061 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 538 | 836 | 389 | 536 | 248 | 300 | 781 | 1 311 |
| Motortrucks including pickups | 539 | 772 | 311 | 373 | 302 | 399 | 644 | 910 |
| Tractors other than garden tractors and motor tillers | 701 | 1 544 | 306 | 526 | 527 | 1 018 | 765 | 1 721 |
| Riding garden tractors 7 hp and over | 168 | 178 | 120 | 129 | 49 | 49 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 44 | 46 | 21 | 21 | 24 | 25 | 59 | 67 |
| Cornpickers, corn heads, and picker-shellers | 151 | 171 | 51 | 55 | 103 | 116 | 159 | 160 |
| Pickup balers | 366 | 377 | 153 | 155 | 218 | 222 | 450 | 469 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 623 | (X) | 634 | (X) | 847 | (NA) | (NA) | (NA) |
| Cattle and calves | 615 | 48 012 | 623 | 29 090 | 831 | 50 745 | 806 | 31 641 |
| Farms with— | | | | | | | | |
| 1 to 4 | 42 | 96 | 76 | 178 | 232 | (NA) | (NA) | (NA) |
| 5 to 9 | 57 | 394 | 75 | 524 | | (NA) | (NA) | (NA) |
| 10 to 19 | 104 | 1 462 | 138 | 1 909 | 123 | (NA) | (NA) | (NA) |
| 20 and over | 412 | 46 060 | 334 | 26 479 | 476 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 493 | 22 903 | (X) | (X) | 761 | 25 590 | (NA) | (NA) |
| Milk cows | 236 | 6 229 | (X) | (X) | 514 | 8 002 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 81 | 114 | (X) | (X) | 208 | (NA) | (NA) | (NA) |
| 3 or 4 | 28 | 99 | (X) | (X) | 85 | (NA) | (NA) | (NA) |
| 5 to 9 | 24 | 152 | (X) | (X) | 68 | (NA) | (NA) | (NA) |
| 10 and over | 103 | 5 864 | (X) | (X) | 153 | (NA) | (NA) | (NA) |
| Hogs and pigs | 192 | 4 726 | 177 | 6 649 | 353 | 4 579 | 215 | 5 581 |
| Farms with— | | | | | | | | |
| 1 to 4 | 49 | 116 | 17 | 46 | 227 | (NA) | 81 | (NA) |
| 5 to 9 | 41 | 293 | 26 | 192 | | (NA) | | (NA) |
| 10 to 24 | 44 | 691 | 53 | 778 | 71 | (NA) | 134 | (NA) |
| 25 and over | 58 | 3 626 | 81 | 5 633 | 55 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 50 | 1 197 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 136 | 784 | (X) | (X) | 185 | 813 | (X) | (X) |
| December 1 of preceding year and May 31 | 112 | 404 | (X) | (X) | 145 | 411 | (X) | (X) |
| June 1 and November 30 | 113 | 380 | (X) | (X) | 146 | 402 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964--Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 33 | 2 887 | 29 | 1 867 | 66 | 2 594 | 62 | 2 570 |
| Horses and ponies | 331 | 3 122 | 115 | 557 | (NA) | (NA) | 79 | 362 |
| Chickens 3 months old or older | 137 | 10 105 | 16 | 1 591 | 320 | 42 002 | (NA) | 16 450 |
| Farms with-- | | | | | | | | |
| 1 to 99 | 111 | 2 815 | 9 | 381 | 267 | (NA) | (NA) | (NA) |
| 100 to 399 | 22 | 3 490 | 7 | 1 210 | 40 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 3 | (D) | - | - | 9 | (NA) | (NA) | (NA) |
| 1,600 and over | 1 | (D) | - | - | 4 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 129 | 9 836 | 16 | 1 591 | 292 | 39 304 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | 2 | 400 | (NA) | (NA) | 1 | (D) |
| Other livestock and poultry | 66 | (X) | 17 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms. | 375 | 491 |
| For grain | farms. | 306 | 324 |
| | acres. | 8 068 | 5 742 |
| | bushels. | 591 197 | 293 145 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 241 | (NA) |
| | acres. | 9 405 | 10 575 |
| Sorghums for all purposes except sirup | farms. | 21 | 55 |
| For grain or seed | farms. | 1 | - |
| | acres. | 10 | - |
| | bushels. | 535 | - |
| Cut for silage, dry forage or hay, or hogged or grazed | farms. | 20 | (NA) |
| | acres. | 436 | 1 080 |
| Wheat for grain | farms. | 119 | 162 |
| | acres. | 2 685 | 2 943 |
| | bushels. | 87 764 | 86 585 |
| Other small grains for grain | farms. | 151 | (NA) |
| | acres. | 4 146 | 5 878 |
| Soybeans for beans | farms. | 11 | 2 |
| | acres. | 277 | 9 |
| | bushels. | 7 606 | 180 |
| Hay, excluding sorghum hay | farms. | 514 | (NA) |
| | acres | 27 986 | 40 097 |
| | tons | 46 447 | 49 079 |
| Cotton | farms. | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms. | 1 | - |
| | acres. | (Z) | - |
| | pounds | 400 | - |
| Irish potatoes and sweetpotatoes | farms | 21 | (NA) |
| | acres | 10 | 3 |
| Vegetables, sweet corn, or melons for sale | farms | 1 | 2 |
| | acres | 7 | 2 |
| Berries for sale | farms. | - | 3 |
| | acres | - | 1 |
| Land in orchards (see text) | farms. | 22 | 30 |
| | acres | 239 | 209 |
| Other crops | farms | 67 | (NA) |
| | acres. | 2 118 | (NA) |
| Greenhouse products under glass or other protection | farms. | 1 | (NA) |
| | sq ft. | 408 | 2 022 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms number. | 485 | 480 |
| Land in farms acres. | 214 276 | 243 805 |
| Average size of farm acres | 441.8 | 507.9 |
| Value of land and buildings dollars. | 99 976 016 | (NA) |
| Average per farm dollars. | 206 136 | (NA) |
| Average per acre dollars | 466.57 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland farms. | 462 | (NA) |
| acres. | 114 006 | 121 179 |
| Harvested cropland farms | 424 | 448 |
| acres | 50 197 | 63 960 |
| Number of farms by acres harvested. | | |
| 1 to 49 acres | 151 | (NA) |
| 50 to 99 acres | 103 | (NA) |
| 100 to 199 acres | 99 | (NA) |
| 200 to 499 acres | 61 | (NA) |
| 500 to 999 acres | 9 | (NA) |
| 1,000 acres and over | 1 | (NA) |
| 1,000 to 1,999 acres | 1 | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing farms | 371 | 329 |
| acres. | 56 627 | 52 773 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. | 64 | 55 |
| acres. | 2 097 | 1 961 |
| Cropland on which all crops failed farms. | 5 | 36 |
| acres. | 170 | 686 |
| Cropland in cultivated summer fallow farms. | 14 | - |
| acres. | 442 | - |
| Cropland idle farms. | 66 | 51 |
| acres. | 4 473 | 1 799 |
| Total woodland farms | 412 | 426 |
| acres. | 52 759 | 60 000 |
| Woodland pastured farms. | 197 | 150 |
| acres | 14 481 | 13 608 |
| Woodland not pastured farms | 304 | 369 |
| acres | 38 278 | 46 392 |
| Pastureland and rangeland (other than cropland and woodland pasture) farms. | 177 | 292 |
| acres. | 38 944 | 55 049 |
| Improved pastureland and rangeland farms. | 134 | 180 |
| acres. | 27 444 | 30 722 |
| Pastureland and rangeland not improved farms. | 71 | (NA) |
| acres. | 11 500 | 24 327 |
| All other land (see text) farms. | 338 | 469 |
| acres | 8 567 | 7 576 |
| Irrigated land farms. | 1 | 3 |
| acres. | 37 | 58 |
| Total pastureland (all types) farms. | 455 | (NA) |
| acres. | 110 052 | 121 430 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour farms. | 6 | (NA) |
| acres | 417 | (NA) |
| Stripcropping systems to control erosion farms. | 9 | (NA) |
| acres | 455 | (NA) |
| Cropland and pastureland having terraces farms. | - | (NA) |
| acres. | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 485 | 480 | 214 276 | 424 | 201 366 | 50 197 | 1 | (D) | 37 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 4 | 3 | 8 | - | - | - | - | - | - |
| 10 to 49 acres | 20 | 12 | 664 | 12 | 454 | 188 | - | - | - |
| 50 to 69 acres | 10 | 8 | 574 | 7 | 395 | 149 | - | - | - |
| 70 to 99 acres | 20 | 17 | 1 709 | 10 | 888 | 245 | - | - | - |
| 100 to 139 acres | 45 | 39 | 5 263 | 39 | 4 592 | 1 522 | - | - | - |
| 140 to 179 acres | 37 | 34 | 5 818 | 33 | 5 230 | 1 649 | - | - | - |
| 180 to 219 acres | 54 | 35 | 10 627 | 49 | 9 614 | 2 511 | - | - | - |
| 220 to 259 acres | 35 | 37 | 8 234 | 32 | 7 529 | 1 918 | - | - | - |
| 260 to 499 acres | 128 | 142 | 46 168 | 115 | 41 379 | 12 371 | - | - | - |
| 500 to 999 acres | 87 | 100 | 57 108 | 84 | 55 572 | 16 881 | - | - | - |
| 1,000 to 1,999 acres | 37 | 40 | 51 696 | 35 | 49 306 | 7 552 | - | - | - |
| 2,000 acres and over | 8 | 13 | 26 407 | 8 | 26 407 | 5 211 | 1 | (D) | 37 |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | | 1969 |
|---|---|---|
| Class 1-5 farms with some irrigation in the last 5 years | number. | 2 |
| Proportion of all class 1-5 farms | percent. | .4 |
| Land in farms | acres. | (D) |
| Cropland | acres | (D) |
| Class 1-5 farms irrigated in 1969 | number. | 1 |
| Proportion of all class 1-5 farms | percent. | .2 |
| Land in farms | acres | (D) |
| Average per farm | acres. | (D) |
| Cropland | acres. | (D) |
| Harvested cropland | acres. | (D) |
| Irrigated land | acres. | 37 |
| Average per farm | acres. | 37.0 |

| | | 1969 |
|---|---|---|
| Irrigated land–Continued | | |
| Cropland | farms. | 1 |
| | acres. | 37 |
| Harvested | farms. | 1 |
| | acres. | 37 |
| Used only for pasture | farms. | - |
| | acres. | - |
| Pasture, other than cropland pasture | farms. | - |
| | acres. | - |
| Water used | acre-feet. | 12 |
| Class 1-5 farms with artificial drainage | number. | 78 |
| Proportion of class 1-5 farms | percent | 16.0 |
| Land in farms | acres. | 51 459 |
| Average per farm | acres. | 659.7 |
| Drained land | acres. | 5 150 |
| Average per farm | acres. | 66.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 | number. | 1 |
| Land in farms | acres. | (D) |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1 5 farm operators | 485 | 13 | 480 |
| farms | 214 276 | 3 650 | 243 605 |
| acres | | | |
| Harvested cropland | 424 | 13 | 448 |
| farms | 50 197 | 1 220 | 63 960 |
| acres. | | | |
| Full owners | 331 | 6 | 307 |
| farms. | 128 345 | 2 078 | (NA) |
| acres | | | |
| Harvested cropland | 281 | 6 | (NA) |
| farms. | 26 196 | 664 | (NA) |
| acres | | | |
| Part owners | 115 | 5 | 132 |
| farms | 72 374 | 1 240 | (NA) |
| acres | | | |
| Harvested cropland | 111 | 5 | (NA) |
| farms. | 20 607 | 506 | (NA) |
| acres. | | | |
| Tenants | 39 | 2 | 24 |
| farms | 13 557 | 332 | (NA) |
| acres. | | | |
| Harvested cropland | 32 | 2 | (NA) |
| farms | 3 394 | 50 | (NA) |
| acres. | | | |
| Percent of tenancy | 8.0 | 15.3 | 5.0 |
| Farms by type of organization | | | |
| Individual or family | 416 | 13 | (NA) |
| farms | 168 234 | 3 650 | (NA) |
| acres. | | | |
| Partnership | 57 | - | (NA) |
| farms. | 32 803 | - | (NA) |
| acres | | | |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned | 7 | - | (NA) |
| farms. | 11 337 | - | (NA) |
| acres. | | | |
| 10 or fewer shareholders | 6 | - | (NA) |
| farms. | (D) | - | (NA) |
| acres. | | | |
| More than 10 shareholders | 1 | - | (NA) |
| farms. | (D) | - | (NA) |
| acres. | | | |
| Other | 5 | - | (NA) |
| farms. | 1 902 | - | (NA) |
| acres. | | | |
| Farm operators by age groups | | | |
| Under 25 years | 2 | - | 4 |
| 25 to 34 years | 34 | 2 | 28 |
| 35 to 44 years | 71 | 1 | 98 |
| 45 to 54 years | 150 | 1 | 124 |
| 55 to 64 years | 125 | 4 | 122 |
| 65 years and over | 103 | 5 | 104 |
| Average age | 54.0 | 58.0 | (NA) |
| Farm operators by place of residence | | | |
| On farm operated | 357 | 8 | 413 |
| Not on farm operated | 94 | 4 | 55 |
| Farm operators reporting days of work off farm | 220 | 5 | 191 |
| 1 to 49 days | 30 | 2 | 33 |
| 50 to 99 days | 17 | - | 15 |
| 100 to 199 days | 30 | - | 34 |
| 200 days and over | 143 | 3 | 109 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1–Sales of $40,000 and over | 84 | 66 |
| Class 2– " $20,000 to $39,999 | 75 | 87 |
| Class 3– " $10,000 to $19,999 | 89 | 88 |
| Class 4– " $5,000 to $9,999 | 105 | 109 |
| Class 5– " $2,500 to $4,999 | 132 | 130 |
| Market value of all agricultural products sold (see text) | 485 | 480 |
| farms | 11 794 396 | 8 995 378 |
| dollars | | |
| Average per farm | 24 318 | 18 740 |
| dollars | | |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold | | |
| $1 to $2,499 (see text) | 23 | (X) |
| $2,500 to $4,999 | 109 | 130 |
| $5,000 to $7,499 | 68 | 78 |
| $7,500 to $9,999 | 37 | 31 |
| $10,000 to $14,999 | 48 | 61 |
| $15,000 to $19,999 | 41 | 27 |
| $20,000 to $29,999 | 46 | 62 |
| $30,000 to $39,999 | 29 | 25 |
| $40,000 to $59,999 | 29 | 41 |
| $60,000 and over | 55 | 25 |
| $60,000 to $79,999 | 23 | (NA) |
| $80,000 and over | 32 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 294 | 1 170 109 |
| Grains | 179 | 348 178 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 192 | 598 572 |
| Other field crops | - | - |
| Vegetables, sweet corn, and melons | 1 | 1 000 |
| Fruits, nuts, and berries | 9 | 64 895 |
| Nursery and greenhouse products | 10 | 157 464 |
| Forest products sold | 53 | 104 250 |
| Livestock, poultry, and their products sold | 462 | 10 520 037 |
| Poultry and poultry products | 28 | 44 564 |
| Dairy products | 114 | 3 702 202 |
| Dairy cattle and calves | 121 | 420 587 |
| Other cattle and calves | 365 | 4 874 049 |
| Hogs, sheep, and goats | 144 | 262 094 |
| Other livestock and livestock products | 80 | 1 216 541 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 48 | 99 701 |
| Recreational services | 10 | 22 869 |
| Government farm programs | 192 | 163 648 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farm production expenses, total (see text) | farms | 485 | 480 |
| | dollars | 11 770 572 | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $1,999 | | 25 | (NA) |
| $2,000 to $2,999 | | 32 | (NA) |
| $3,000 to $4,999 | | 69 | (NA) |
| $5,000 to $9,999 | | 111 | (NA) |
| $10,000 to $19,999 | | 102 | (NA) |
| $20,000 to $39,999 | | 68 | (NA) |
| $40,000 and over | | 78 | (NA) |
| Items reported both years | dollars | 7 730 618 | 6 254 819 |
| Livestock and poultry | farms | 272 | (NA) |
| | dollars | 2 431 285 | 1 663 313 |
| Feed for livestock and poultry | farms | 409 | 419 |
| | dollars | 1 707 359 | 1 771 244 |
| Commercially mixed formula feeds | farms | 309 | 352 |
| | tons | 11 520 | (NA) |
| | dollars | 913 397 | 999 268 |
| Feed ingredients | farms | 121 | (NA) |
| | tons | 4 597 | (NA) |
| | dollars | 398 089 | (NA) |
| Whole grains | farms | 130 | 261 |
| | tons | 5 566 | (NA) |
| | dollars | 264 699 | 509 178 |
| Hay, green chop, and silage | farms | 106 | 150 |
| | tons | 6 670 | (NA) |
| | dollars | 131 174 | 262 798 |
| Seeds, bulbs, plants, and trees | farms | 340 | 373 |
| | dollars | 192 347 | 161 289 |
| Commercial fertilizer | farms | 388 | 428 |
| | dollars | 746 577 | 687 459 |
| Lime | farms | 179 | 270 |
| | dollars | 82 325 | (NA) |
| Other agricultural chemicals (see text) | farms | 215 | (NA) |
| | dollars | 80 837 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 479 | 480 |
| | dollars | 470 087 | 490 117 |
| Gasoline | farms | 469 | 480 |
| | dollars | 334 154 | 366 765 |
| Diesel oil | farms | 161 | 175 |
| | dollars | 64 097 | 46 209 |
| LP gas, butane, and propane | farms | 56 | 28 |
| | dollars | 11 551 | 10 263 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms | 478 | 480 |
| | dollars | 60 285 | 66 880 |
| Hired farm labor | farms | 393 | 378 |
| | dollars | 1 960 297 | 1 372 363 |
| Workers by number of days worked: | | | |
| 150 days or more | farms | 200 | 281 |
| | workers | 559 | 687 |
| Less than 150 days | farms | 284 | (NA) |
| | workers | 828 | (NA) |
| Contract labor | farms | 37 | (NA) |
| | dollars | 34 745 | (NA) |
| Machine hire and customwork | farms | 225 | 199 |
| | dollars | 187 921 | 109 034 |
| All other production expenses | farms | 480 | (NA) |
| | dollars | 3 876 792 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 471 | 5 931 329 |
| By value groups: | | |
| $1 to $4,999 | 155 | 448 885 |
| $5,000 to $9,999 | 118 | 741 734 |
| $10,000 to $19,999 | 105 | 1 282 889 |
| $20,000 to $29,999 | 41 | 965 646 |
| $30,000 to $49,999 | 35 | 1 270 795 |
| $50,000 and over | 17 | 1 221 380 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 329 | 538 | 241 | 340 | 158 | 198 | 429 | 860 |
| 2 or 3 | 127 | 282 | 66 | 146 | 30 | 63 | (NA) | (NA) |
| 4 and over | 15 | 69 | 6 | 25 | 2 | 9 | (NA) | (NA) |
| Motortrucks including pickups | 359 | 577 | 227 | 285 | 201 | 292 | 400 | 641 |
| 2 and over | 132 | 350 | 41 | 99 | 58 | 149 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 447 | 1 216 | 224 | 421 | 346 | 795 | 457 | 1 317 |
| 2 or 3 | 210 | 515 | 89 | 208 | 167 | 407 | (NA) | (NA) |
| 4 and over | 114 | 578 | 19 | 97 | 57 | 266 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 446 | 1 171 | 223 | 407 | 342 | 764 | 457 | 1 255 |
| Crawler tractors | 42 | 45 | 14 | 14 | 29 | 31 | 59 | 62 |
| Riding garden tractors 7 hp and over | 107 | 115 | 72 | 79 | 36 | 36 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 42 | 44 | 19 | 19 | 24 | 25 | 54 | 62 |
| Cornpickers, corn heads, and picker-shellers | 140 | 160 | 47 | 51 | 96 | 109 | (NA) | (NA) |
| Corn heads for combines | 34 | 37 | 20 | 21 | 15 | 16 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 119 | 123 | 29 | 30 | 90 | 93 | (NA) | (NA) |
| Pickup balers | 309 | 319 | 134 | 136 | 180 | 183 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 110 | 115 | 59 | 63 | 52 | 52 | (NA) | (NA) |
| Field forage harvesters, shear bar | 140 | 155 | 85 | 91 | 59 | 64 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 74 | (X) | 17 | (X) |
| Chickens 3 months old or older | 72 | 7 687 | 15 | 1 541 |
| Farms with-- | 71 | (D) | 15 | 1 541 |
| 1 to 1,599 | 1 | (D) | - | - |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | | | | |
| Hens and pullets of laying age excluding started pullets | 70 | 7 625 | 15 | 1 541 |
| Pullets not yet of laying age | 3 | 40 | - | - |
| Other chickens | 5 | 22 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | 2 | 400 |
| Turkeys | 3 | 52 | 2 | 323 |
| Turkey hens kept for breeding | 3 | 52 | - | - |
| Other turkeys | - | - | 2 | 323 |
| Ducks, geese, and other poultry | 8 | 95 | 1 | 12 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 139 | 35 205 | (NA) | 14 689 |
| Broilers and other meat-type chickens | (NA) | (NA) | 1 | 4 000 |
| Turkeys | (NA) | (NA) | 12 | 3 900 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 457 | (X) | 460 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 423 | (X) | 445 | (X) | (X) | (X) |
| Cattle and calves | 421 | 45 237 | 443 | 27 673 | 53 | 4 798 |
| Farms with-- | 48 | 584 | 114 | 1 386 | 20 | 164 |
| 1 to 19 | 135 | 4 533 | 172 | 5 508 | 12 | 323 |
| 20 to 49 | 100 | 7 099 | 85 | 6 072 | 7 | 527 |
| 50 to 99 | 81 | 11 311 | 52 | 7 301 | 7 | 1 079 |
| 100 to 199 | 57 | 21 710 | 20 | 7 406 | 7 | 2 705 |
| 200 and over | 50 | 15 024 | 16 | 4 669 | 6 | (D) |
| 200 to 499 | 7 | 6 686 | 4 | 2 737 | 1 | (D) |
| 500 and over | | | | | | |
| Cattle | (X) | (X) | 338 | 15 119 | 37 | 4 037 |
| Farms with-- | (X) | (X) | 117 | 509 | 4 | 18 |
| 1 to 9 | (X) | (X) | 77 | 1 003 | 8 | 107 |
| 10 to 19 | (X) | (X) | 69 | 2 103 | 9 | 235 |
| 20 to 49 | (X) | (X) | 44 | 3 217 | 5 | 378 |
| 50 to 99 | (X) | (X) | 31 | 8 287 | 11 | 3 299 |
| 100 and over | (X) | (X) | 16 | 2 252 | 4 | (D) |
| 100 to 199 | (X) | (X) | 12 | 3 825 | 6 | 1 825 |
| 200 to 499 | (X) | (X) | 3 | 2 210 | 1 | (D) |
| 500 and over | | | | | | |
| Calves | (X) | (X) | 360 | 12 554 | 19 | 761 |
| Farms with-- | (X) | (X) | 53 | 245 | 7 | 24 |
| 1 to 9 | (X) | (X) | 82 | 1 152 | 2 | 25 |
| 10 to 19 | (X) | (X) | 158 | 4 795 | 5 | 134 |
| 20 to 49 | (X) | (X) | 47 | 3 284 | 3 | (D) |
| 50 to 99 | (X) | (X) | 20 | 3 078 | 2 | (D) |
| 100 and over | (X) | (X) | 18 | (D) | 2 | (D) |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 and over | | | | | | |
| Heifers and heifer calves | 308 | 9 764 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 370 | 13 651 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 100 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 446 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 446 | 45 516 | 457 | 28 852 | (NA) | 3 834 |
| Cattle | (NA) | (NA) | 372 | 15 116 | 53 | 3 639 |
| Calves | (NA) | (NA) | 399 | 13 736 | 15 | 195 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 369 | 21 822 | 418 | 39 185 | 186 | 6 052 | 265 | 15 770 |
| Farms with-- | 102 | 996 | 74 | 797 | 107 | 542 | 81 | 824 |
| 1 to 19 | 117 | 3 959 | 137 | 4 579 | 30 | 1 083 | 83 | 2 739 |
| 20 to 49 | 89 | 6 323 | 100 | 6 999 | 38 | 2 876 | 54 | 3 684 |
| 50 to 99 | 61 | 10 544 | 107 | 26 810 | 11 | 1 551 | 47 | 8 523 |
| 100 and over | | | | | | | | |
| 1964 | | | | | | | | |
| Total on place | 408 | 22 750 | (NA) | 38 199 | 285 | 7 317 | (NA) | 15 433 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 138 | 4 186 | 127 | 5 892 | 173 | 3 390 | 116 | 4 120 |
| Farms with– | | | | | | | | |
| 1 to 24 | 86 | 725 | 55 | 626 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 21 | 741 | 24 | 830 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 24 | 1 542 | 36 | 2 391 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 7 | 1 178 | 12 | 2 045 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 5 | (D) | 9 | 1 265 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 2 | (D) | 3 | 780 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 85 | 471 | (X) | (X) | 95 | 459 | (X) | (X) |
| Other hogs and pigs | 130 | 3 715 | (X) | (X) | 163 | 2 931 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 30 | 861 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 95 | 644 | (X) | (X) | 105 | 593 | (X) | (X) |
| December 1 of preceding year and May 31 | 76 | 325 | (X) | (X) | 79 | 291 | (X) | (X) |
| June 1 and November 30 | 82 | 319 | (X) | (X) | 85 | 302 | (X) | (X) |
| Sheep and lambs | 29 | 2 803 | 22 | 1 781 | 44 | 2 163 | 44 | 2 142 |
| Any goats | 3 | 52 | 1 | 25 | - | - | - | - |
| All other livestock | 193 | (X) | 80 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 407 |
| | dollars | 909 739 |
| Commercial fertilizer | farms | 362 |
| | acres on which used | 41 015 |
| | tons | 10 825 |
| | dollars | 746 577 |
| Lime | farms | 179 |
| | acres on which used | 10 381 |
| | tons | 15 389 |
| | dollars | 82 325 |
| Sprays, dusts, fumigants, etc. to control-- | | |
| Insects on hay crops | farms | 8 |
| | acres on which used | 423 |
| | dollars | 1 393 |
| Insects on other crops | farms | 25 |
| | acres on which used | 1 669 |
| | dollars | 12 373 |
| Nematodes in crops | farms | 2 |
| | acres on which used | 31 |
| | dollars | 267 |
| Diseases in crops and orchards | farms | 6 |
| | acres on which used | 238 |
| | dollars | 6 400 |
| Weeds or grass in crops | farms | 132 |
| | acres on which used | 9 295 |
| | dollars | 43 694 |
| Weeds or brush in pasture | farms | 32 |
| | acres on which used | 2 824 |
| | dollars | 8 007 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 2 |
| | acres on which used | 22 |
| | dollars | 150 |
| Insect control on livestock and poultry | farms | 103 |
| | dollars | 7 965 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 371 | 56 627 | - | - | 155 | 10 999 | 149 | 2 608 | 14 | 233 |
| Improved pasture | 134 | 27 444 | - | - | 42 | 4 699 | 38 | 907 | 7 | 28 |
| Field corn for all purposes | 296 | 16 595 | 1 | 22 | 235 | 13 601 | 225 | 3 948 | 62 | 553 |
| Sorghums for all purposes | 15 | 390 | 1 | 15 | 13 | 325 | 13 | 75 | 2 | 6 |
| All small grains | 175 | 6 580 | - | - | 131 | 4 932 | 127 | 1 027 | 8 | 23 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 19 | 242 | - | - | 14 | 199 | 14 | 34 | - | - |
| Hay or grass silage | 337 | 24 807 | - | - | 85 | 5 447 | 85 | 1 137 | 6 | 57 |
| Field seeds | 49 | 1 936 | - | - | 16 | 555 | 14 | 100 | 2 | 33 |
| Vegetables, sweet corn, or melons for sale | 1 | 7 | - | - | - | - | - | - | - | - |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 13 | 216 | - | - | 7 | 154 | 7 | 20 | - | - |
| Nursery or greenhouse products | 10 | 133 | - | - | 5 | 100 | 3 | 25 | 2 | 12 |
| All other crops | 3 | 6 | - | - | 2 | 2 | 2 | (Z) | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 234 | 7 374 | 564 806 | - | - | 206 | 4 803 | 258 717 |
| For silage (tons, green weight) | 231 | 9 187 | 128 711 | 1 | 22 | 287 | 9 924 | 100 796 |
| Cut for green or dry fodder, hogged or grazed | 3 | 34 | (X) | - | - | (NA) | 199 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 1 | 10 | 535 | - | - | - | - | - |
| For silage (tons, green weight) | 12 | 266 | 3 272 | - | - | 43 | 962 | 10 208 |
| Cut for dry forage or hay (tons, dry weight) | 2 | 36 | 148 | 1 | 15 | (NA) | (NA) | (NA) |
| Hogged or grazed | 2 | 78 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 51 | 2 359 | 6 258 | - | - | 106 | 3 083 | 6 367 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 287 | 17 873 | 28 280 | - | - | 344 | 22 486 | 28 039 |
| Small grain hay (tons, dry) | 35 | 1 114 | 1 541 | - | - | 26 | 642 | 585 |
| Other hay (tons, dry) | 43 | 1 556 | 2 521 | - | - | (NA) | 6 827 | 6 708 |
| Grass silage (tons, green) | 29 | 1 661 | 10 700 | - | - | 60 | 1 402 | 7 024 |
| Hay crops cut and fed green (tons, green) | 3 | 244 | 471 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 6 | 145 | 7 739 | - | - | 6 | 105 | 4 044 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 2 | - | 975 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 99 | 2 552 | 85 876 | - | - | 75 | 1 909 | 416 | 22 | 126 | 2 677 | 80 306 |
| Winter wheat (bushels) | 99 | 2 552 | 85 876 | - | - | 75 | 1 909 | 416 | 22 | - | - | - |
| Oats for grain (bushels) | 50 | 1 056 | 52 022 | - | - | 39 | 821 | 169 | - | 68 | 1 236 | 46 103 |
| Barley for grain (bushels) | 105 | 2 789 | 133 529 | - | - | 82 | 2 114 | 433 | - | 151 | 3 542 | 143 349 |
| Rye for grain (bushels) | 6 | 107 | 1 963 | - | - | 3 | 12 | 4 | - | 30 | 574 | 12 800 |
| Soybeans for beans (bushels) | 7 | 238 | 6 421 | - | - | 5 | 196 | 32 | - | 2 | 9 | 180 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 14 | 3 | 277 | - | - | 7 | 3 | 2 | - | 52 | 3 | 411 |
| Tobacco (pounds) | 1 | (Z) | 400 | - | - | 1 | (Z) | (Z) | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 1 | 7 | - | - | - | - |
| Selected vegetables: | | | | | | |
| Tomatoes | 1 | 7 | - | - | - | - |
| Sweet corn | - | - | - | - | - | - |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | - | - | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 13 | 216 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 13 | 167 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 11 | 175 | 3 845 | 1 | 1 160 | 11 | 2 685 | 10 | 938 000 |
| | 1964 | 12 | (NA) | 2 772 | 6 | 650 | 9 | 2 122 | 6 | 501 650 |
| Peaches, all (pounds) | 1969 | 3 | 35 | (D) | 1 | 200 | 3 | (D) | 3 | (D) |
| | 1964 | 8 | (NA) | 3 036 | 3 | 421 | 7 | 2 615 | 6 | 386 915 |
| Clingstone (pounds) | 1969 | 1 | (Z) | 8 | - | - | 1 | 8 | 1 | 200 |
| Freestone (pounds) | 1969 | 2 | 35 | (D) | 1 | 200 | 2 | (D) | 2 | (D) |
| Pears, all (pounds) | 1969 | 3 | 1 | 22 | - | - | 3 | 22 | 3 | 20 300 |
| | 1964 | 4 | (NA) | 18 | 1 | 5 | 3 | 13 | 1 | 150 |
| Bartlett (pounds) | 1969 | 2 | 1 | 16 | - | - | 2 | 16 | 2 | 20 000 |
| Other than Bartlett (pounds) | 1969 | 1 | (Z) | 6 | - | - | 1 | 6 | 1 | 300 |
| Cherries, all (pounds) | 1969 | 1 | 2 | 200 | 1 | 100 | 1 | 100 | 1 | 6 600 |
| | 1964 | 3 | (NA) | 105 | 2 | 5 | 1 | 100 | 1 | 6 000 |
| Tart (pounds) | 1969 | 1 | 2 | 200 | 1 | 100 | 1 | 100 | 1 | 6 600 |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 2 | 1 | 2 | - | - | - | - |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 2 | (NA) | 22 | 1 | 2 | 1 | 20 | 1 | 50 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 6 | (X) | 49 | 127 614 | 5 | (X) | 30 | 84 397 |
| Sod | 4 | (X) | 84 | 29 850 | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 1 | - | 4 | 3 200 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 34 | 84 751 | 47 | 139 530 |
| Firewood and fuelwood | 8 | 678 | (NA) | (NA) |
| Sawlogs and veneer logs | 11 | 11 134 | (NA) | (NA) |
| Pulpwood | 8 | 5 787 | (NA) | (NA) |
| Other forest products | 3 | 1 900 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. | 1 108 | 1 479 |
| Land in farms ..... acres. | 135 072 | 165 495 |
| Average size of farm ..... acres. | 121.9 | 111.9 |
| Approximate land area ..... acres. | 245 120 | 245 125 |
| Proportion in farms ..... percent. | 55.1 | 67.5 |
| Value of land and buildings ..... dollars. | 22 596 754 | (NA) |
| Average per farm ..... dollars. | 20 394 | 10 710 |
| Average per acre ..... dollars. | 167.29 | 95.15 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. | 1 056 | 1 387 |
| acres. | 61 072 | 42 844 |
| Harvested cropland ..... farms. | 921 | 1 356 |
| acres. | 20 048 | 26 008 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 258 | 484 |
| 10 to 19 acres ..... | 297 | 432 |
| 20 to 29 acres ..... | 162 | 205 |
| 30 to 49 acres ..... | 136 | 146 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 51 | 68 |
| 100 to 199 acres ..... | 13 | 20 |
| 200 to 499 acres ..... | 4 | 1 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing .. farms. | 828 | 432 |
| acres. | 36 759 | 14 177 |
| All other cropland (see text) .. farms. | 221 | (NA) |
| acres. | 4 265 | 2 659 |
| Woodland including woodland pasture .. farms. | 913 | 1 329 |
| acres. | 45 958 | 53 770 |
| All other land (see text) .. farms. | 782 | (NA) |
| acres. | 28 042 | 68 874 |
| Irrigated land . farms. | 3 | 3 |
| acres. | 31 | 44 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms | 1 108 | 135 072 | 921 | 123 549 | 20 048 | 3 | 996 | 31 | 1 479 | 165 495 | 1 356 | 26 008 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres | 18 | 54 | 4 | 10 | 8 | - | - | - | 25 | 116 | 10 | 31 |
| 10 to 49 acres | 253 | 7 893 | 176 | 5 801 | 1 568 | - | - | - | 378 | 11 931 | 316 | 2 042 |
| 50 to 69 acres | 155 | 8 973 | 123 | 7 165 | 1 546 | - | - | - | 211 | 12 348 | 200 | 2 380 |
| 70 to 99 acres | 184 | 15 348 | 151 | 12 615 | 2 431 | - | - | - | 252 | 20 811 | 236 | 3 439 |
| 100 to 139 acres | 189 | 21 951 | 170 | 19 768 | 3 334 | 1 | 100 | 12 | 243 | 28 247 | 232 | 4 345 |
| 140 to 179 acres | 126 | 19 808 | 119 | 18 726 | 2 520 | - | - | - | 142 | 22 277 | 139 | 3 335 |
| 180 to 219 acres | 50 | 9 740 | 47 | 9 181 | 1 358 | - | - | - | 75 | 14 656 | 73 | 1 981 |
| 220 to 259 acres | 43 | 10 218 | 43 | 10 218 | 1 639 | - | - | - | 51 | 12 216 | 49 | 1 807 |
| 260 to 499 acres | 72 | 25 676 | 71 | 25 254 | 3 566 | 1 | 392 | 9 | 83 | 29 142 | 82 | 4 804 |
| 500 to 999 acres | 16 | (D) | 15 | (D) | 1 737 | 1 | 504 | 10 | 16 | 9 746 | 16 | 1 433 |
| 1,000 to 1,999 acres | 1 | (D) | 1 | (D) | 290 | - | - | - | 3 | 4 004 | 3 | 411 |
| 2,000 acres and over | 1 | (D) | 1 | (D) | 51 | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. | 1 108 | 1 479 | 15 | 17 |
| acres. | 135 072 | 165 495 | 1 628 | 1 507 |
| Harvested cropland .. farms. | 921 | 1 356 | 13 | 17 |
| acres. | 20 048 | 26 008 | 240 | 252 |
| Full owners .. farms. | 970 | 1 293 | 14 | 16 |
| acres. | 107 377 | 129 325 | 1 582 | 1 367 |
| Harvested cropland .. farms. | 793 | 1 182 | 12 | 16 |
| acres. | 14 843 | 18 815 | 234 | 245 |
| Part owners ..... farms. | 124 | 159 | 1 | 1 |
| acres. | 26 559 | 31 296 | 46 | 140 |
| Harvested cropland .. farms. | 121 | 155 | 1 | 1 |
| acres. | 5 033 | 6 481 | 6 | 7 |
| Tenants ..... farms. | 14 | 21 | - | - |
| acres. | 1 136 | 3 355 | - | - |
| Harvested cropland . farms. | 7 | 15 | - | - |
| acres. | 172 | 536 | - | - |
| Percent of tenancy ..... | 1.2 | 1.4 | 0.0 | 0.0 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 12 | 12 | 2 | (NA) |
| 25 to 34 years ..... | 91 | 95 | - | (NA) |
| 35 to 44 years ..... | 176 | 258 | 7 | (NA) |
| 45 to 54 years ..... | 271 | 410 | 2 | (NA) |
| 55 to 64 years ..... | 305 | 329 | 2 | (NA) |
| 65 years and over ..... | 253 | 375 | 2 | (NA) |
| Average age ..... | 54.0 | 54.3 | 44.0 | (NA) |
| Farm operators by place of residence | | | | |
| On farm operated ..... | 823 | 1 401 | 7 | (NA) |
| Not on farm operated ..... | 146 | (NA) | 2 | (NA) |
| Farm operators reporting days of work off farm ..... | 775 | 842 | 13 | (NA) |
| 1 to 49 days ..... | 119 | 197 | - | (NA) |
| 50 to 99 days ..... | 47 | | - | (NA) |
| 100 to 199 days ..... | 101 | 645 | 1 | (NA) |
| 200 days and over ..... | 508 | | 12 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 11 | - |
| Class 2– " $20,000 to $39,999 .... | 20 | 10 |
| Class 3– " $10,000 to $19,999 .... | 46 | 28 |
| Class 4– " $5,000 to $9,999 ..... | 127 | 92 |
| Class 5– " $2,500 to $4,999 ..... | 157 | 197 |
| Class 6 (see text) ..... | 127 | 281 |
| Part time (see text) ..... | 437 | 545 |
| Part retirement (see text) ..... | 183 | 326 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars. | 3 954 748 | 2 866 950 |
| Average per farm .. ....dollars. | 3 569 | 1 938 |
| Crops including nursery products and hay ..... farms. | 379 | (NA) |
| dollars. | 473 749 | 370 337 |
| Forest products ..... farms. | 55 | 112 |
| dollars. | 106 561 | 60 834 |
| Livestock, poultry, and their products ..... farms. | 938 | (NA) |
| dollars. | 3 374 438 | 2 433 560 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 143 | 306 |
| $250 to $499 | 85 | 185 |
| $500 to $999 | 175 | 266 |
| $1,000 to $1,499 | 122 | 184 |
| $1,500 to $1,999 | 126 | 123 |
| $2,000 to $2,499 | 100 | 88 |
| $2,500 and over | 357 | 327 |

| | | 1969 | 1964 |
|---|---|---|---|
| Farms with farm-related income from— | | | |
| Customwork and other agricultural services | farms | 78 | (NA) |
| | dollars | 62 914 | (NA) |
| Recreational services | farms | 7 | 7 |
| | dollars | 653 | 2 202 |
| Government farm programs | farms | 421 | (NA) |
| | dollars | 93 361 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 1 108 | 1 462 |
| | dollars | 3 131 563 | (NA) |
| Number of farms with expenditures of— | | | |
| $1 to $499 | | 231 | (NA) |
| $500 to $999 | | 253 | (NA) |
| $1,000 to $1,999 | | 267 | (NA) |
| $2,000 to $2,999 | | 110 | (NA) |
| $3,000 to $4,999 | | 117 | (NA) |
| $5,000 to $9,999 | | 81 | (NA) |
| $10,000 and over | | 49 | (NA) |
| Items reported both years | dollars | 2 079 900 | 1 493 435 |
| Livestock and poultry | farms | 477 | 547 |
| | dollars | 638 614 | 253 715 |
| Feed for livestock and poultry | farms | 800 | 1 162 |
| | dollars | 521 658 | 475 695 |
| Commercially mixed formula feeds | farms | 473 | 937 |
| | tons | 4 625 | 3 326 |
| | dollars | 365 586 | 273 015 |

| | | 1969 | 1964 |
|---|---|---|---|
| Seeds, bulbs, plants, and trees | farms | 531 | 868 |
| | dollars | 45 880 | 51 565 |
| Commercial fertilizer | farms | 884 | 1 218 |
| | dollars | 348 394 | 308 275 |
| Lime | farms | 301 | 518 |
| | dollars | 27 286 | (NA) |
| Other agricultural chemicals (see text) | farms | 386 | (NA) |
| | dollars | 28 745 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 1 020 | 1 026 |
| | dollars | 188 766 | 138 945 |
| Hired farm labor | farms | 575 | 726 |
| | dollars | 194 094 | 132 435 |
| Contract labor, machine hire, and customwork | farms | 516 | 846 |
| | dollars | 142 494 | 132 805 |
| All other production expenses | farms | 842 | (NA) |
| | dollars | 995 632 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 1 001 | 4 051 775 | 586 | 1 359 505 |
| By value groups | | | | |
| $1 to $999 | 151 | 80 420 | 177 | 1 124 390 |
| $1,000 to $4,999 | | | 66 | 817 940 |
| $5,000 to $9,999 | | | 21 | 669 520 |
| $10,000 to $19,999 | | | | |
| $20,000 and over | | | | |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 705 | 865 | 408 | 453 | 365 | 412 | 1 053 | 1 276 |
| Motortrucks including pickups | 682 | 824 | 326 | 355 | 409 | 469 | 882 | 1 023 |
| Tractors other than garden tractors and motor tillers | 744 | 950 | 224 | 257 | 573 | 693 | 776 | 903 |
| Riding garden tractors 7 hp and over | 39 | 39 | 34 | 34 | 5 | 5 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 3 | 3 | 1 | 1 | 2 | 2 | 3 | 3 |
| Cornpickers, corn heads, and picker-shellers | 52 | 53 | 13 | 13 | 40 | 40 | 18 | 18 |
| Pickup balers | 299 | 305 | 109 | 109 | 196 | 196 | 351 | 354 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 973 | (X) | 928 | (X) | 1 411 | (NA) | (NA) | (NA) |
| Cattle and calves | 961 | 24 008 | 920 | 13 781 | 1 398 | 21 078 | 1 300 | 11 812 |
| Farms with— | | | | | | | | |
| 1 to 4 | 106 | 290 | 214 | 536 | 715 | (NA) | (NA) | (NA) |
| 5 to 9 | 192 | 1 350 | 244 | 1 656 | | (NA) | (NA) | (NA) |
| 10 to 19 | 264 | 3 672 | 264 | 3 526 | 363 | (NA) | (NA) | (NA) |
| 20 and over | 399 | 18 696 | 198 | 8 063 | 320 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 801 | 11 319 | (X) | (X) | 1 367 | 12 537 | (NA) | (NA) |
| Milk cows | 471 | 3 995 | (X) | (X) | 1 118 | 6 896 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 164 | 233 | (X) | (X) | 380 | (NA) | (NA) | (NA) |
| 3 or 4 | 63 | 220 | (X) | (X) | 249 | (NA) | (NA) | (NA) |
| 5 to 9 | 113 | 752 | (X) | (X) | 296 | (NA) | (NA) | (NA) |
| 10 and over | 131 | 2 790 | (X) | (X) | 193 | (NA) | (NA) | (NA) |
| Hogs and pigs | 134 | 1 088 | 75 | 2 008 | 574 | 2 130 | 122 | 2 222 |
| Farms with— | | | | | | | | |
| 1 to 4 | 86 | 179 | 19 | 45 | 528 | (NA) | 54 | (NA) |
| 5 to 9 | 17 | 110 | 8 | 50 | | (NA) | | (NA) |
| 10 to 24 | 22 | 304 | 19 | 306 | 37 | (NA) | 68 | (NA) |
| 25 and over | 9 | 495 | 29 | 1 607 | 9 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 30 | 1 038 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 63 | 295 | (X) | (X) | 110 | 329 | (X) | (X) |
| December 1 of preceding year and May 31 | 53 | 149 | (X) | (X) | 95 | 187 | (X) | (X) |
| June 1 and November 30 | 52 | 146 | (X) | (X) | 82 | 142 | (X) | (X) |

## All Farms

### Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 48 | 1 577 | 49 | 1 358 | 93 | 1 784 | 94 | 2 055 |
| Horses and ponies | 202 | 468 | 10 | 16 | (NA) | (NA) | 35 | 49 |
| Chickens 3 months old or older | 190 | 21 158 | 11 | 14 917 | 607 | 21 165 | (NA) | 3 230 |
| Farms with– | | | | | | | | |
| 1 to 99 | 185 | 4 533 | 7 | 112 | 582 | (NA) | (NA) | (NA) |
| 100 to 399 | 3 | (D) | 2 | (D) | 21 | (NA) | (NA) | (NA) |
| 400 to 1,599 | - | - | - | - | 3 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | 2 | (D) | 1 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 176 | 20 799 | 11 | 14 917 | 579 | 18 949 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 3 | 31 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 36 | (X) | 6 | (X) | (NA) | (NA) | (NA) | (NA) |

## All Farms

### Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms. | 431 | 647 |
| For grain | farms. | 223 | 480 |
| | acres. | 1 125 | 1 538 |
| | bushels. | 71 960 | 96 442 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms. | 285 | (NA) |
| | acres. | 2 637 | 2 052 |
| Sorghums for all purposes except sirup | farms. | 9 | 30 |
| For grain or seed | farms. | 3 | 2 |
| | acres. | 16 | 3 |
| | bushels. | 2 060 | 118 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms. | 6 | (NA) |
| | acres. | 38 | 5 |
| Wheat for grain | farms. | 40 | 103 |
| | acres. | 205 | 517 |
| | bushels. | 6 145 | 17 079 |
| Other small grains for grain | farms. | 85 | (NA) |
| | acres. | 460 | 679 |
| Soybeans for beans | farms. | 4 | 1 |
| | acres. | 64 | 2 |
| | bushels. | 440 | 10 |
| Hay, excluding sorghum hay | farms. | 773 | (NA) |
| | acres. | 15 227 | 20 617 |
| | tons | 25 198 | 25 624 |
| Cotton | farms | - | - |
| | acres. | - | - |
| | bales. | - | - |
| Peanuts for nuts | farms. | - | - |
| | acres. | - | - |
| | pounds. | - | - |
| Tobacco | farms | 60 | 59 |
| | acres. | 55 | 42 |
| | pounds. | 92 726 | 58 676 |
| Irish potatoes and sweetpotatoes | farms. | 83 | (NA) |
| | acres. | 20 | 50 |
| Vegetables, sweet corn, or melons for sale | farms. | 24 | 45 |
| | acres. | 76 | 127 |
| Berries for sale | farms. | 7 | 25 |
| | acres. | 6 | 11 |
| Land in orchards (see text) | farms. | 37 | 99 |
| | acres. | 249 | 295 |
| Other crops | farms. | 40 | (NA) |
| | acres. | 121 | (NA) |
| Greenhouse products under glass or other protection | farms | 2 | (NA) |
| | sq ft. | 2 | - |

## Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Class 1-5 Farms

### Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number. | 361 | 327 |
| Land in farms | acres. | 73 966 | 67 498 |
| Average size of farm | acres. | 204.8 | 206.4 |
| Value of land and buildings | dollars. | 12 228 901 | (NA) |
| Average per farm | dollars. | 33 875 | (NA) |
| Average per acre | dollars. | 165.33 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms. | 358 | (NA) |
| | acres. | 32 288 | 18 835 |
| Harvested cropland | farms. | 348 | 326 |
| | acres. | 11 878 | 12 931 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 285 | (NA) |
| 50 to 99 acres | | 46 | (NA) |
| 100 to 199 acres | | 13 | (NA) |
| 200 to 499 acres | | 4 | (NA) |
| 500 to 999 acres | | - | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms. | 258 | 106 |
| | acres. | 18 096 | 5 225 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms. | 41 | 20 |
| | acres. | 907 | 186 |
| Cropland on which all crops failed | farms. | 2 | 2 |
| | acres. | 9 | 10 |
| Cropland in cultivated summer fallow | farms. | 30 | - |
| | acres. | 417 | - |
| Cropland idle | farms. | 37 | 20 |
| | acres. | 981 | 483 |
| Total woodland | farms. | 333 | 313 |
| | acres. | 25 682 | 20 070 |
| Woodland pastured | farms. | 248 | 208 |
| | acres. | 10 580 | 7 935 |
| Woodland not pastured | farms. | 215 | 227 |
| | acres. | 15 102 | 12 135 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms. | 177 | 294 |
| | acres | 13 749 | 26 766 |
| Improved pastureland and rangeland | farms | 139 | 137 |
| | acres | 9 000 | 7 986 |
| Pastureland and rangeland not improved | farms. | 88 | (NA) |
| | acres. | 4 749 | 18 780 |
| All other land (see text) | farms. | 228 | 308 |
| | acres. | 2 247 | 1 825 |
| Irrigated land | farms. | 3 | 3 |
| | acres. | 31 | 44 |
| Total pastureland (all types) | farms. | 354 | (NA) |
| | acres. | 42 425 | 39 926 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms. | 36 | (NA) |
| | acres. | 362 | (NA) |
| Stripcropping systems to control erosion | farms. | 34 | (NA) |
| | acres. | 793 | (NA) |
| Cropland and pastureland having terraces | farms. | 2 | (NA) |
| | acres. | 60 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 361 | 327 | 73 966 | 348 | 72 368 | 11 878 | 3 | 996 | 31 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 2 | - | 4 | 2 | 4 | 4 | - | - | - |
| 10 to 49 acres | 11 | 8 | 385 | 9 | 335 | 123 | - | - | - |
| 50 to 69 acres | 21 | 13 | 1 247 | 21 | 1 247 | 280 | - | - | - |
| 70 to 99 acres | 46 | 41 | 3 906 | 42 | 3 575 | 816 | - | - | - |
| 100 to 139 acres | 76 | 76 | 8 843 | 71 | 8 243 | 1 572 | 1 | 100 | 12 |
| 140 to 179 acres | 64 | 53 | 10 161 | 64 | 10 161 | 1 428 | - | - | - |
| 180 to 219 acres | 37 | 31 | 7 229 | 36 | 7 034 | 1 077 | - | - | - |
| 220 to 259 acres | 33 | 31 | 7 852 | 33 | 7 852 | 1 414 | - | - | - |
| 260 to 499 acres | 56 | 59 | 20 614 | 55 | 20 192 | 3 128 | 1 | 392 | 9 |
| 500 to 999 acres | 13 | 13 | (D) | 13 | (D) | 1 695 | 1 | 504 | 10 |
| 1,000 to 1,999 acres | 1 | 2 | (D) | 1 | (D) | 290 | - | - | - |
| 2,000 acres and over | 1 | - | (D) | 1 | (D) | 51 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years — number | 3 |
| Proportion of all class 1-5 farms — percent | .8 |
| Land in farms — acres | 996 |
| Cropland — acres | 271 |
| Class 1-5 farms irrigated in 1969 — number | 3 |
| Proportion of all class 1-5 farms — percent | .8 |
| Land in farms — acres | 996 |
| Average per farm — acres | 332.0 |
| Cropland — acres | 271 |
| Harvested cropland — acres | 86 |
| Irrigated land — acres | 31 |
| Average per farm — acres | 10.3 |

| | 1969 |
|---|---|
| Irrigated land—Continued | |
| Cropland — farms | 2 |
| — acres | 22 |
| Harvested — farms | 2 |
| — acres | 22 |
| Used only for pasture — farms | - |
| — acres | - |
| Pasture, other than cropland pasture — farms | 1 |
| — acres | 9 |
| Water used — acre-feet | 9 |
| Class 1-5 farms with artificial drainage — number | 40 |
| Proportion of class 1-5 farms — percent | 11.0 |
| Land in farms — acres | 11 128 |
| Average per farm — acres | 278.2 |
| Drained land — acres | 598 |
| Average per farm — acres | 14.9 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 — number | 1 |
| Land in farms — acres | 392 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by-- | | | |
| Class 1-5 farm operators — farms | 361 | - | 327 |
| — acres | 73 966 | - | 67 498 |
| Harvested cropland — farms | 348 | - | 326 |
| — acres | 11 878 | - | 12 931 |
| Full owners — farms | 277 | - | 232 |
| — acres | 50 664 | - | (NA) |
| Harvested cropland — farms | 265 | - | (NA) |
| — acres | 7 458 | - | (NA) |
| Part owners — farms | 79 | - | 85 |
| — acres | 22 613 | - | (NA) |
| Harvested cropland — farms | 78 | - | (NA) |
| — acres | 4 319 | - | (NA) |
| Tenants — farms | 5 | - | 7 |
| — acres | 689 | - | (NA) |
| Harvested cropland — farms | 5 | - | (NA) |
| — acres | 101 | - | (NA) |
| Percent of tenancy | 1.3 | 0.0 | 2.1 |
| Farms by type of organization | | | |
| Individual or family — farms | 323 | - | (NA) |
| — acres | 60 356 | - | (NA) |
| Partnership — farms | 36 | - | (NA) |
| — acres | 9 308 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned — farms | 1 | - | (NA) |
| — acres | (D) | - | (NA) |
| 10 or fewer shareholders — farms | 1 | - | (NA) |
| — acres | (D) | - | (NA) |
| More than 10 shareholders — farms | - | - | (NA) |
| — acres | - | - | (NA) |
| Other — farms | 1 | - | (NA) |
| — acres | (D) | - | (NA) |
| Farm operators by age groups. | | | |
| Under 25 years | 3 | - | - |
| 25 to 34 years | 24 | - | 17 |
| 35 to 44 years | 64 | - | 68 |
| 45 to 54 years | 94 | - | 104 |
| 55 to 64 years | 106 | - | 89 |
| 65 years and over | 70 | - | 49 |
| Average age | 53.5 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 299 | - | 315 |
| Not on farm operated | 30 | - | 11 |
| Farm operators reporting days of work off farm | 204 | - | 155 |
| 1 to 49 days | 43 | - | 41 |
| 50 to 99 days | 21 | - | 26 |
| 100 to 199 days | 35 | - | 21 |
| 200 days and over | 105 | - | 67 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1 Sales of $40,000 and over | 11 | - |
| Class 2- " $20,000 to $39,999 | 20 | 10 |
| Class 3 " $10,000 to $19,999 | 46 | 28 |
| Class 4- " $5,000 to $9,999 | 127 | 92 |
| Class 5- " $2,500 to $4,999 | 157 | 197 |
| Market value of all agricultural products sold (see text) — farms | 361 | 327 |
| — dollars | 3 202 519 | 1 941 431 |
| Average per farm — dollars | 8 871 | 5 937 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 4 | (X) |
| $2,500 to $4,999 | 153 | 197 |
| $5,000 to $7,499 | 89 | 65 |
| $7,500 to $9,999 | 38 | 27 |
| $10,000 to $14,999 | 36 | 21 |
| $15,000 to $19,999 | 10 | 7 |
| $20,000 to $29,999 | 17 | 8 |
| $30,000 to $39,999 | 3 | 2 |
| $40,000 to $59,999 | 7 | - |
| $60,000 and over | 4 | - |
| $60,000 to $79,999 | 2 | (NA) |
| $80,000 and over | 2 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 165 | 350 713 |
| Grains | 34 | 14 865 |
| Tobacco | 29 | 38 214 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 91 | 159 829 |
| Other field crops | 8 | 2 237 |
| Vegetables, sweet corn, and melons | 15 | 27 879 |
| Fruits, nuts, and berries | 15 | 47 304 |
| Nursery and greenhouse products | 5 | 60 385 |
| Forest products sold | 38 | 98 969 |
| Livestock, poultry, and their products sold | 349 | 2 752 837 |
| Poultry and poultry products | 16 | 92 808 |
| Dairy products | 202 | 1 200 284 |
| Dairy cattle and calves | 168 | 233 336 |
| Other cattle and calves | 248 | 1 157 700 |
| Hogs, sheep, and goats | 68 | 65 194 |
| Other livestock and livestock products | 11 | 3 515 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 51 | 46 146 |
| Recreational services | 5 | 563 |
| Government farm programs | 183 | 65 193 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 361 | 327 |
| dollars. | 2 379 561 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 80 | (NA) |
| $2,000 to $2,999 | 62 | (NA) |
| $3,000 to $4,999 | 97 | (NA) |
| $5,000 to $9,999 | 73 | (NA) |
| $10,000 to $19,999 | 25 | (NA) |
| $20,000 to $39,999 | 19 | (NA) |
| $40,000 and over | 5 | (NA) |
| Items reported both years ..... dollars. | 1 544 003 | 853 209 |
| Livestock and poultry ..... farms. | 182 | (NA) |
| dollars. | 517 106 | 178 866 |
| Feed for livestock and poultry ..... farms. | 305 | 295 |
| dollars. | 403 239 | 245 177 |
| Commercially mixed formula feeds ..... farms. | 246 | 251 |
| tons. | 4 133 | (NA) |
| dollars. | 328 857 | 139 022 |
| Feed ingredients ..... farms. | 86 | (NA) |
| tons. | 577 | (NA) |
| dollars. | 41 366 | (NA) |
| Whole grains ..... farms. | 51 | 180 |
| tons. | 493 | (NA) |
| dollars. | 20 783 | 64 688 |
| Hay, green chop, and silage ..... farms. | 32 | 98 |
| tons. | 1 205 | (NA) |
| dollars. | 12 233 | 41 467 |
| Seeds, bulbs, plants, and trees ..... farms. | 276 | 279 |
| dollars. | 36 160 | 26 101 |
| Commercial fertilizer ..... farms. | 328 | 308 |
| dollars. | 236 405 | 170 105 |
| Lime ..... farms | 129 | 176 |
| dollars | 16 346 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 187 | (NA) |
| dollars | 23 441 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business farms | 353 | 321 |
| dollars. | 115 785 | 76 297 |
| Gasoline ..... farms | 345 | 317 |
| dollars | 90 285 | 60 675 |
| Diesel oil ..... farms. | 87 | 27 |
| dollars. | 9 146 | 2 302 |
| LP gas, butane, and propane farms | 11 | 7 |
| dollars. | 1 232 | 1 700 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms | 353 | 296 |
| dollars | 15 122 | 11 620 |
| Hired farm labor ..... farms. | 235 | 272 |
| dollars. | 138 845 | 94 690 |
| Workers by number of days worked 150 days or more ..... farms. | 23 | 32 |
| workers. | 36 | 38 |
| Less than 150 days ..... farms | 225 | (NA) |
| workers | 507 | (NA) |
| Contract labor ..... farms. | 18 | (NA) |
| dollars. | 14 767 | (NA) |
| Machine hire and customwork farms. | 214 | 245 |
| dollars. | 81 696 | 61 973 |
| All other production expenses ..... farms. | 359 | (NA) |
| dollars. | 795 771 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 340 | 2 320 936 |
| By value groups: | | |
| $1 to $4,999 | 171 | 449 076 |
| $5,000 to $9,999 | 104 | 702 560 |
| $10,000 to $19,999 | 49 | 618 230 |
| $20,000 to $29,999 | 8 | 170 160 |
| $30,000 to $49,999 | 4 | 140 000 |
| $50,000 and over | 4 | 240 910 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 232 | 294 | 139 | 166 | 113 | 128 | 262 | 316 |
| 2 or 3 | 51 | 107 | 25 | 52 | 14 | 29 | (NA) | (NA) |
| 4 and over | 2 | 8 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 274 | 373 | 143 | 160 | 169 | 213 | 250 | 310 |
| 2 and over | 80 | 179 | 14 | 31 | 39 | 83 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 299 | 461 | 123 | 151 | 223 | 310 | 279 | 355 |
| 2 or 3 | 103 | 227 | 16 | 35 | 60 | 129 | (NA) | (NA) |
| 4 and over | 11 | 49 | 3 | 12 | 6 | 24 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 298 | 440 | 122 | 149 | 222 | 291 | 279 | 349 |
| Crawler tractors | 20 | 21 | 2 | 2 | 19 | 19 | 6 | 6 |
| Riding garden tractors 7 hp and over | 15 | 15 | 15 | 15 | - | - | (NA) | (NA) |
| Grain and bean combines, self-propelled | 3 | 3 | 1 | 1 | 2 | 2 | 3 | 3 |
| Cornpickers, corn heads, and picker-shellers | 38 | 39 | 11 | 11 | 28 | 28 | (NA) | (NA) |
| Corn heads for combines | 2 | 2 | 2 | 2 | - | - | (NA) | (NA) |
| Other cornpickers and picker-shellers | 37 | 37 | 9 | 9 | 28 | 28 | (NA) | (NA) |
| Pickup balers | 189 | 193 | 72 | 72 | 121 | 121 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 74 | 75 | 28 | 29 | 46 | 46 | (NA) | (NA) |
| Field forage harvesters, shear bar | 45 | 45 | 20 | 20 | 25 | 25 | (NA) | (NA) |

Class 1-5 Farms

**Table 16. Poultry: 1969 and 1964**

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 65 | (X) | 7 | (X) |
| Chickens 3 months old or older | 64 | 18 444 | 7 | 14 856 |
| Farms with– | | | | |
| 1 to 1,599 | 62 | (D) | 5 | (D) |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | 2 | (D) | 2 | (D) |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 62 | 18 306 | 7 | 14 856 |
| Pullets not yet of laying age | 2 | 14 | - | - |
| Other chickens | 7 | 124 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 3 | 31 | - | - |
| 1969 | | | | |
| Turkeys | 2 | 10 | - | - |
| Turkey hens kept for breeding | 1 | 7 | - | - |
| Other turkeys | 1 | 3 | - | - |
| Ducks, geese, and other poultry | 3 | 16 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 168 | 9 660 | (NA) | 2 693 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 4 | 29 |

Class 1-5 Farms

**Table 17. Cattle and Calves: 1969 and 1964**

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 339 | (X) | 349 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 338 | (X) | 349 | (X) | (X) | (X) |
| Cattle and calves | 337 | 15 729 | 349 | 9 479 | 11 | 424 |
| Farms with– | | | | | | |
| 1 to 19 | 74 | 984 | 173 | 1 922 | 6 | 69 |
| 20 to 49 | 160 | 4 932 | 131 | 3 758 | 2 | (D) |
| 50 to 99 | 77 | 5 147 | 37 | 2 346 | 2 | (D) |
| 100 to 199 | 17 | 2 000 | 6 | (D) | 1 | (D) |
| 200 and over | 9 | 2 666 | 2 | (D) | - | - |
| 200 to 499 | 8 | (D) | 2 | (D) | - | - |
| 500 and over | 1 | (D) | - | - | - | - |
| Cattle | (X) | (X) | 274 | 4 472 | 7 | 300 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 163 | 614 | 3 | 14 |
| 10 to 19 | (X) | (X) | 54 | 752 | 1 | 11 |
| 20 to 49 | (X) | (X) | 36 | 1 074 | - | - |
| 50 to 99 | (X) | (X) | 15 | 914 | 2 | (D) |
| 100 and over | (X) | (X) | 6 | 1 118 | 1 | (D) |
| 100 to 199 | (X) | (X) | 4 | (D) | 1 | (D) |
| 200 to 499 | (X) | (X) | 2 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 302 | 5 007 | 6 | 124 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 119 | 692 | 1 | 1 |
| 10 to 19 | (X) | (X) | 92 | 1 242 | 3 | 45 |
| 20 to 49 | (X) | (X) | 75 | 2 087 | 2 | 78 |
| 50 to 99 | (X) | (X) | 16 | 986 | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 242 | 2 956 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 285 | 5 139 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 197 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 322 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 322 | 10 909 | 323 | 6 356 | (NA) | 138 |
| Cattle | (NA) | (NA) | 233 | 2 184 | 2 | 27 |
| Calves | (NA) | (NA) | 312 | 4 172 | 13 | 111 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 303 | 7 634 | 325 | 12 621 | 220 | 3 108 | 197 | 4 526 |
| Farms with– | | | | | | | | |
| 1 to 19 | 165 | 1 880 | 129 | 1 225 | 173 | 1 415 | 116 | 1 170 |
| 20 to 49 | 103 | 3 121 | 117 | 3 663 | 38 | 1 100 | 63 | 1 913 |
| 50 to 99 | 31 | 2 093 | 57 | 3 835 | 8 | (D) | 15 | 1 043 |
| 100 and over | 4 | 540 | 22 | 3 898 | 1 | (D) | 3 | 400 |
| 1964 | | | | | | | | |
| Total on place | 319 | 6 382 | (NA) | 7 030 | 289 | 3 879 | (NA) | 2 503 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 61 | 734 | 44 | 1 546 | 150 | 910 | 61 | 1 430 |
| Farms with– | | | | | | | | |
| 1 to 24 | 54 | 296 | 22 | 205 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 5 | 164 | 11 | 328 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 1 | 62 | 8 | 586 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 1 | 212 | 3 | 427 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | – | – | 2 | 227 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 1 | 212 | 1 | 200 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 34 | 138 | (X) | (X) | 54 | 136 | (X) | (X) |
| Other hogs and pigs | 51 | 596 | (X) | (X) | 144 | 774 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 20 | 894 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 37 | 209 | (X) | (X) | 58 | 203 | (X) | (X) |
| December 1 of preceding year and May 31 | 34 | 113 | (X) | (X) | 49 | 110 | (X) | (X) |
| June 1 and November 30 | 30 | 96 | (X) | (X) | 44 | 93 | (X) | (X) |
| Sheep and lambs | 32 | 1 156 | 34 | 1 145 | 42 | 1 015 | 45 | 1 164 |
| Any goats | 2 | 2 | – | – | – | – | 1 | 1 |
| All other livestock | 70 | (X) | 11 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms. | 334 |
| | dollars. | 276 192 |
| Commercial fertilizer | farms. | 301 |
| | acres on which used. | 10 152 |
| | tons. | 3 564 |
| | dollars. | 236 405 |
| Lime | farms. | 129 |
| | acres on which used. | 1 899 |
| | tons. | 4 019 |
| | dollars. | 16 346 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms. | 14 |
| | acres on which used. | 120 |
| | dollars. | 560 |
| Insects on other crops | farms. | 34 |
| | acres on which used. | 396 |
| | dollars. | 6 108 |
| Nematodes in crops | farms | 1 |
| | acres on which used. | 3 |
| | dollars. | 7 |
| Diseases in crops and orchards | farms. | 7 |
| | acres on which used | 62 |
| | dollars | 1 279 |
| Weeds or grass in crops | farms. | 113 |
| | acres on which used | 1 704 |
| | dollars. | 10 611 |
| Weeds or brush in pasture | farms | 23 |
| | acres on which used | 314 |
| | dollars. | 919 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 7 |
| | acres on which used. | 80 |
| | dollars | 610 |
| Insect control on livestock and poultry | farms | 66 |
| | dollars. | 2 421 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 258 | 18 096 | – | – | 114 | 2 533 | 114 | 728 | 2 | 9 |
| Improved pasture | 139 | 9 000 | 1 | 9 | 82 | 1 892 | 82 | 690 | 1 | 5 |
| Field corn for all purposes | 234 | 2 849 | 1 | 1 | 196 | 2 514 | 195 | 1 053 | 50 | 88 |
| Sorghums for all purposes | 1 | 8 | – | – | 1 | 8 | 1 | 8 | 1 | (Z) |
| All small grains | 63 | 449 | – | – | 43 | 356 | 42 | 89 | 1 | 2 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 66 | 110 | 1 | (Z) | 58 | 39 | 58 | 42 | – | – |
| Hay or grass silage | 267 | 8 305 | 1 | 12 | 119 | 2 605 | 119 | 792 | 1 | 1 |
| Field seeds | 1 | 3 | – | – | – | – | – | – | – | – |
| Vegetables, sweet corn, or melons for sale | 15 | 70 | – | – | 12 | 57 | 12 | 30 | – | – |
| Berries for sale | 4 | 5 | – | – | 1 | 1 | 1 | 1 | – | – |
| Land in orchards (see text) | 18 | 226 | – | – | 12 | 128 | 12 | 21 | – | – |
| Nursery or greenhouse products | 5 | 36 | 1 | 10 | 2 | 11 | 2 | 3 | – | – |
| All other crops | 2 | 4 | – | – | 2 | 4 | 2 | 1 | – | – |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 111 | 634 | 49 126 | – | – | 159 | 687 | 46 121 |
| For silage (tons, green weight) | 184 | 2 206 | 38 941 | 1 | 1 | 203 | 1 596 | 24 604 |
| Cut for green or dry fodder, hogged or grazed | 4 | 9 | (X) | – | – | (NA) | 14 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 1 | 8 | 800 | – | – | 1 | 2 | 82 |
| For silage (tons, green weight) | – | – | – | – | – | – | – | – |
| Cut for dry forage or hay (tons, dry weight) | – | – | – | – | – | (NA) | (NA) | (NA) |
| Hogged or grazed | – | – | (X) | – | – | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 57 | 924 | 2 162 | 1 | 12 | 204 | 2 232 | 4 337 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 232 | 6 175 | 12 030 | – | – | 259 | 4 929 | 6 371 |
| Small grain hay (tons, dry) | 44 | 360 | 631 | – | – | 138 | 722 | 996 |
| Other hay (tons, dry) | 25 | 631 | 789 | – | – | (NA) | 1 532 | 1 676 |
| Grass silage (tons, green) | 4 | 154 | 408 | – | – | 5 | 53 | 343 |
| Hay crops cut and fed green (tons, green) | 2 | 61 | 310 | – | – | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | – | – | – | – | – | – | – | – |
| Alfalfa seed (pounds) | – | – | – | – | – | – | – | – |
| Strawberries (pounds) | 3 | 4 | 14 796 | – | – | 7 | 4 | 3 386 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 19 | 123 | 3 631 | - | - | 18 | 121 | 30 | - | 64 | 368 | 11 910 |
| Winter wheat (bushels) | 19 | 123 | 3 631 | - | - | 18 | 121 | 30 | - | - | - | - |
| Oats for grain (bushels) | 48 | 256 | 13 844 | - | - | 29 | 187 | 46 | 2 | 52 | 335 | 15 831 |
| Barley for grain (bushels) | 3 | 30 | 1 860 | - | - | 3 | 30 | 7 | - | 9 | 58 | 1 961 |
| Rye for grain (bushels) | 4 | 40 | 962 | - | - | 2 | 18 | 6 | - | 10 | 71 | 2 435 |
| Soybeans for beans (bushels) | 2 | 60 | 320 | - | - | - | - | - | - | 1 | 2 | 10 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 40 | 10 | 1 212 | - | - | 21 | 9 | 9 | - | 184 | 17 | 2 370 |
| Tobacco (pounds) | 29 | 38 | 61 784 | 1 | (Z) | 29 | 28 | 31 | - | 24 | 22 | 29 934 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 15 | 70 | - | - | 22 | 71 |
| Selected vegetables | | | | | | |
| Tomatoes | 9 | 25 | - | - | 11 | 28 |
| Sweet corn | 5 | 10 | - | - | 6 | 5 |
| Cucumbers and pickles | 3 | 2 | - | - | 2 | 2 |
| Watermelons | - | - | - | - | 1 | 2 |
| Snap beans, bush, pole | 8 | 14 | - | - | 15 | 21 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 18 | 226 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 47 | 199 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 18 | 214 | 7 287 | 6 | 1 365 | 15 | 5 922 | 13 | 899 632 |
| | 1964 | 47 | (NA) | 6 193 | 12 | 797 | 47 | 5 396 | 42 | 1 264 492 |
| Peaches, all (pounds) | 1969 | 1 | 9 | 1 341 | 1 | 585 | 1 | 756 | 1 | 32 282 |
| | 1964 | 16 | (NA) | 182 | 2 | 7 | 15 | 175 | 13 | 6 512 |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | 1 | 9 | 1 341 | 1 | 585 | 1 | 756 | 1 | 32 282 |
| Pears, all (pounds) | 1969 | 1 | (Z) | 21 | 1 | 5 | 1 | 16 | 1 | 1 272 |
| | 1964 | 17 | (NA) | 73 | 4 | 12 | 15 | 61 | 13 | 5 700 |
| Bartlett (pounds) | 1969 | 1 | (Z) | 7 | 1 | 2 | 1 | 5 | 1 | 93 |
| Other than Bartlett (pounds) | 1969 | 1 | (Z) | 14 | 1 | 3 | 1 | 11 | 1 | 1 179 |
| Cherries, all (pounds) | 1969 | 3 | (Z) | 11 | 1 | 2 | 3 | 9 | 3 | 379 |
| | 1964 | 21 | (NA) | 95 | 3 | 6 | 19 | 89 | 16 | 1 511 |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | 3 | (Z) | 11 | 1 | 2 | 3 | 9 | 3 | 379 |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 10 | (NA) | 38 | 4 | 14 | 8 | 24 | 5 | 6 552 |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | 1 | (Z) | 103 | 1 | 18 | 1 | 85 | 1 | 334 |
| | 1964 | 17 | (NA) | 64 | 3 | 9 | 17 | 55 | 14 | 1 383 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 5 | (X) | 36 | 60 385 | 3 | (X) | 20 | 8 850 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | | | | | | | | |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 20 | 56 627 | 29 | 22 771 |
| Firewood and fuelwood | 5 | 21 191 | (NA) | (NA) |
| Sawlogs and veneer logs | 12 | 9 976 | (NA) | (NA) |
| Pulpwood | 1 | 99 | (NA) | (NA) |
| Other forest products | 3 | 11 076 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 368 | 402 |
| Land in farms ..... acres. . | 78 394 | 82 341 |
| Average size of farm ..... acres. . | 213.0 | 204.8 |
| Approximate land area ..... acres. . | 184 320 | 180 485 |
| Proportion in farms ..... percent. . | 42.5 | 45.6 |
| Value of land and buildings ..... dollars. . | 16 590 492 | (NA) |
| Average per farm ..... dollars. . | 45 082 | 25 927 |
| Average per acre ..... dollars. . | 211.62 | 124.15 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 350 | 380 |
| acres. . | 25 318 | 19 778 |
| Harvested cropland ..... farms. . | 304 | 334 |
| acres. . | 9 817 | 10 040 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 63 | 108 |
| 10 to 19 acres ..... | 83 | 78 |
| 20 to 29 acres ..... | 47 | 52 |
| 30 to 49 acres ..... | 53 | 41 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 38 | 34 |
| 100 to 199 acres ..... | 17 | 16 |
| 200 to 499 acres ..... | 3 | 5 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. | 231 | 164 |
| acres. . | 12 665 | 5 699 |
| All other cropland (see text) . . farms. . | 101 | (NA) |
| acres. . | 2 836 | 4 039 |
| Woodland including woodland pasture . . ..... farms. . | 304 | 375 |
| acres. . | 42 686 | 48 630 |
| All other land (see text) ..... farms. | 265 | (NA) |
| acres. . | 10 390 | 13 923 |
| Irrigated land ..... farms. . | 3 | 3 |
| acres. . | 42 | 190 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 368 | 78 394 | 304 | 67 310 | 9 817 | 3 | (D) | 42 | 402 | 82 341 | 334 | 10 040 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 9 | 44 | 4 | 24 | 24 | - | - | - | 8 | 35 | 6 | 14 |
| 10 to 49 acres ..... | 79 | 2 320 | 64 | 1 941 | 758 | 2 | 88 | 2 | 88 | 2 530 | 61 | 409 |
| 50 to 69 acres ..... | 23 | 1 333 | 19 | 1 109 | 236 | - | - | - | 34 | 1 979 | 29 | 394 |
| 70 to 99 acres ..... | 32 | 2 550 | 27 | 2 115 | 488 | - | - | - | 48 | 3 975 | 38 | 495 |
| 100 to 139 acres ..... | 42 | 4 718 | 34 | 3 851 | 570 | - | - | - | 44 | 5 048 | 39 | 598 |
| 140 to 179 acres ..... | 44 | 7 144 | 38 | 6 187 | 1 324 | - | - | - | 49 | 7 745 | 42 | 996 |
| 180 to 219 acres ..... | 41 | 8 115 | 31 | 6 139 | 1 037 | - | - | - | 27 | 5 327 | 26 | 801 |
| 220 to 259 acres ..... | 16 | 3 775 | 15 | 3 553 | 491 | - | - | - | 17 | 4 076 | 15 | 523 |
| 260 to 499 acres ..... | 47 | 15 533 | 43 | 14 473 | 2 447 | - | - | - | 46 | 15 961 | 42 | 1 943 |
| 500 to 999 acres ..... | 26 | 16 572 | 21 | 13 028 | 1 553 | - | - | - | 30 | 20 328 | 27 | 2 580 |
| 1,000 to 1,999 acres ..... | 6 | 9 150 | 5 | 7 750 | 344 | 1 | (D) | 40 | 11 | 15 337 | 9 | 1 287 |
| 2,000 acres and over ..... | 3 | 7 140 | 3 | 7 140 | 545 | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 368 | 402 | 13 | 54 |
| acres. . | 78 394 | 82 341 | 444 | 2 440 |
| Harvested cropland ..... farms. . | 304 | 334 | 10 | 44 |
| acres. . | 9 817 | 10 040 | 118 | 332 |
| Full owners ..... farms. . | 288 | 328 | 13 | 47 |
| acres. . | 51 758 | 58 136 | 444 | 2 151 |
| Harvested cropland . . farms. . | 224 | 266 | 10 | 37 |
| acres. . | 5 502 | 5 866 | 118 | 286 |
| Part owners ..... farms. . | 75 | 62 | - | 6 |
| acres. . | 24 484 | 19 989 | - | 275 |
| Harvested cropland . . farms. . | 75 | 59 | - | 6 |
| acres. . | 4 185 | 3 509 | - | 45 |
| Tenants ..... farms. . | 5 | 9 | - | 1 |
| acres. . | 2 152 | 3 261 | - | 14 |
| Harvested cropland . . farms. . | 5 | 7 | - | 1 |
| acres. . | 130 | 377 | - | 1 |
| Percent of tenancy ..... | 1.3 | 2.2 | 0.0 | 1.9 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 4 | 2 | - | (NA) |
| 25 to 34 years ..... | 24 | 9 | - | (NA) |
| 35 to 44 years ..... | 51 | 60 | - | (NA) |
| 45 to 54 years ..... | 82 | 96 | 2 | (NA) |
| 55 to 64 years ..... | 116 | 105 | 5 | (NA) |
| 65 years and over ..... | 91 | 130 | 6 | (NA) |
| Average age ..... | 55.4 | 57.5 | 61.8 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 257 | 371 | 9 | (NA) |
| Not on farm operated ..... | 71 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 260 | 228 | 7 | (NA) |
| 1 to 49 days ..... | 35 | 44 | 1 | (NA) |
| 50 to 99 days ..... | 9 | | - | (NA) |
| 100 to 199 days ..... | 20 | 184 | - | (NA) |
| 200 days and over ..... | 196 | | 6 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 8 | 4 |
| Class 2– " $20,000 to $39,999 .... | 4 | 4 |
| Class 3– " $10,000 to $19,999 .... | 19 | 13 |
| Class 4– " $5,000 to $9,999 ..... | 32 | 26 |
| Class 5– " $2,500 to $4,999 ..... | 49 | 41 |
| Class 6 (see text) ..... | 28 | 57 |
| Part time (see text) ..... | 162 | 146 |
| Part retirement (see text) ..... | 65 | 110 |
| Abnormal (see text) ..... | 1 | 1 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 2 207 505 | 1 509 950 |
| Average per farm ..... dollars. . | 5 998 | 3 756 |
| Crops including nursery products and hay ..... farms. . | 185 | (NA) |
| dollars. . | 203 929 | 87 057 |
| Forest products ..... farms. . | 36 | 73 |
| dollars. . | 39 955 | 54 006 |
| Livestock, poultry, and their products ..... farms. . | 279 | (NA) |
| dollars. . | 1 963 621 | 1 338 209 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 55 | 111 |
| $250 to $499 | 36 | 50 |
| $500 to $999 | 63 | 67 |
| $1,000 to $1,499 | 36 | 39 |
| $1,500 to $1,999 | 42 | 28 |
| $2,000 to $2,499 | 25 | 18 |
| $2,500 and over | 111 | 89 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 29 | (NA) |
| Customwork and other agricultural services, dollars | 27 401 | (NA) |
| Recreational services, farms | 9 | 6 |
| Recreational services, dollars | 2 215 | (D) |
| Government farm programs, farms | 133 | (NA) |
| Government farm programs, dollars | 41 945 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 368 | 402 |
| Farm production expenses, total (see text), dollars | 1 806 241 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 64 | (NA) |
| $500 to $999 | 81 | (NA) |
| $1,000 to $1,999 | 82 | (NA) |
| $2,000 to $2,999 | 34 | (NA) |
| $3,000 to $4,999 | 42 | (NA) |
| $5,000 to $9,999 | 34 | (NA) |
| $10,000 and over | 31 | (NA) |
| Items reported both years, dollars | 1 351 789 | 1 547 525 |
| Livestock and poultry, farms | 169 | 176 |
| Livestock and poultry, dollars | 336 774 | 314 635 |
| Feed for livestock and poultry, farms | 241 | 306 |
| Feed for livestock and poultry, dollars | 500 447 | 841 375 |
| Commercially mixed formula feeds, farms | 127 | 212 |
| Commercially mixed formula feeds, tons | 2 949 | 9 837 |
| Commercially mixed formula feeds, dollars | 275 450 | 754 895 |
| Seeds, bulbs, plants, and trees, farms | 177 | 253 |
| Seeds, bulbs, plants, and trees, dollars | 27 014 | 34 881 |
| Commercial fertilizer, farms | 259 | 312 |
| Commercial fertilizer, dollars | 126 738 | 88 863 |
| Lime, farms | 89 | 126 |
| Lime, dollars | 13 305 | (NA) |
| Other agricultural chemicals (see text), farms | 83 | (NA) |
| Other agricultural chemicals (see text), dollars | 7 844 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 353 | 276 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 93 204 | 65 594 |
| Hired farm labor, farms | 200 | 145 |
| Hired farm labor, dollars | 226 776 | 182 705 |
| Contract labor, machine hire, and customwork, farms | 170 | 147 |
| Contract labor, machine hire, and customwork, dollars | 40 836 | 19 472 |
| All other production expenses, farms | 293 | (NA) |
| All other production expenses, dollars | 433 303 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 348 | 2 033 192 |
| By value groups | | |
| $1 to $999 | 42 | 27 225 |
| $1,000 to $4,999 | 211 | 479 617 |
| $5,000 to $9,999 | 53 | 326 180 |
| $10,000 to $19,999 | 24 | 313 254 |
| $20,000 and over | 18 | 886 916 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 245 | 313 | 137 | 161 | 129 | 152 | 306 | 429 |
| Motortrucks including pickups | 221 | 278 | 96 | 107 | 145 | 171 | 258 | 346 |
| Tractors other than garden tractors and motor tillers | 291 | 435 | 81 | 114 | 229 | 321 | 301 | 426 |
| Riding garden tractors 7 hp and over | 16 | 17 | 8 | 8 | 9 | 9 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 12 | 12 | 3 | 3 | 9 | 9 | 7 | 7 |
| Cornpickers, corn heads, and picker shellers | 29 | 30 | 11 | 12 | 18 | 18 | 12 | 12 |
| Pickup balers | 97 | 102 | 27 | 28 | 72 | 74 | 88 | 90 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 289 | (X) | 271 | (X) | 370 | (NA) | (NA) | (NA) |
| Cattle and calves | 282 | 9 900 | 264 | 5 139 | 351 | 8 312 | 300 | 4 310 |
| Farms with— | | | | | | | | |
| 1 to 4 | 32 | 94 | 57 | 153 | 172 | (NA) | (NA) | (NA) |
| 5 to 9 | 37 | 246 | 72 | 501 | | (NA) | (NA) | (NA) |
| 10 to 19 | 73 | 1 010 | 73 | 1 002 | 65 | (NA) | (NA) | (NA) |
| 20 and over | 140 | 8 550 | 62 | 3 483 | 114 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 224 | 5 037 | (X) | (X) | 338 | 4 775 | (NA) | (NA) |
| Milk cows | 71 | 337 | (X) | (X) | 181 | 655 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 50 | 69 | (X) | (X) | 120 | (NA) | (NA) | (NA) |
| 3 or 4 | 7 | 24 | (X) | (X) | 33 | (NA) | (NA) | (NA) |
| 5 to 9 | 5 | 30 | (X) | (X) | 18 | (NA) | (NA) | (NA) |
| 10 and over | 9 | 214 | (X) | (X) | 10 | (NA) | (NA) | (NA) |
| Hogs and pigs | 85 | 1 630 | 62 | 4 221 | 172 | 1 710 | 86 | 2 371 |
| Farms with— | | | | | | | | |
| 1 to 4 | 47 | 130 | 8 | 16 | 131 | (NA) | 32 | (NA) |
| 5 to 9 | 8 | 47 | 10 | 67 | | (NA) | | (NA) |
| 10 to 24 | 18 | 263 | 20 | 332 | 25 | (NA) | 54 | (NA) |
| 25 and over | 12 | 1 190 | 24 | 3 806 | 16 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 21 | 2 119 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 51 | 488 | (X) | (X) | 77 | 306 | (X) | (X) |
| December 1 of preceding year and May 31 | 44 | 244 | (X) | (X) | 62 | 155 | (X) | (X) |
| June 1 and November 30 | 40 | 244 | (X) | (X) | 58 | 151 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 11 | 509 | 10 | 379 | 18 | 523 | 18 | 487 |
| Horses and ponies | 54 | 155 | 7 | 14 | (NA) | (NA) | 7 | 9 |
| Chickens 3 months old or older | 76 | 105 379 | 10 | 162 939 | 168 | 115 905 | (NA) | 90 556 |
| Farms with– | | | | | | | | |
| 1 to 99 | 66 | 1 686 | - | - | 145 | (NA) | (NA) | (NA) |
| 100 to 399 | 3 | 592 | 5 | 933 | 11 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | 1 525 | 1 | 1 406 | 8 | (NA) | (NA) | (NA) |
| 1,600 and over | 5 | 101 576 | 4 | 160 600 | 4 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 73 | 53 587 | 7 | 27 233 | 154 | 89 845 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 5 | 16 100 | 1 | (D) | (NA) | (NA) | 2 | (D) |
| Other livestock and poultry | 23 | (X) | 1 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 103 | 174 |
| For grain | farms | 90 | 141 |
| | acres | 583 | 947 |
| | bushels | 37 812 | 35 479 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 23 | (NA) |
| | acres | 479 | 547 |
| Sorghums for all purposes except sirup | farms | 5 | 7 |
| For grain or seed | farms | 2 | 1 |
| | acres | 27 | 1 |
| | bushels | 1 780 | 32 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 4 | (NA) |
| | acres | 26 | 206 |
| Wheat for grain | farms | 62 | 88 |
| | acres | 486 | 746 |
| | bushels | 15 580 | 20 763 |
| Other small grains for grain | farms | 46 | (NA) |
| | acres | 471 | 700 |
| Soybeans for beans | farms | 10 | 8 |
| | acres | 127 | 78 |
| | bushels | 3 039 | 1 454 |
| Hay, excluding sorghum hay | farms | 269 | (NA) |
| | acres | 7 451 | 6 637 |
| | tons | 11 279 | 6 684 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | 11 | 27 |
| | acres | 20 | 43 |
| | pounds | 20 213 | 39 100 |
| Irish potatoes and sweetpotatoes | farms | 30 | (NA) |
| | acres | 21 | 5 |
| Vegetables, sweet corn, or melons for sale | farms | 7 | 1 |
| | acres | 2 | 1 |
| Berries for sale | farms | 1 | 2 |
| | acres | (Z) | (Z) |
| Land in orchards (see text) | farms | 5 | 6 |
| | acres | 38 | 2 |
| Other crops | farms | 24 | (NA) |
| | acres | 182 | (NA) |
| Greenhouse products under glass or other protection | farms | - | (NA) |
| | sq ft | - | 50 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 112 | 88 |
| Land in farms | acres | 46 818 | 42 459 |
| Average size of farm | acres | 418.0 | 482.4 |
| Value of land and buildings | dollars | 10 032 552 | (NA) |
| Average per farm | dollars | 89 576 | (NA) |
| Average per acre | dollars | 214.28 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 107 | (NA) |
| | acres | 15 290 | 9 250 |
| Harvested cropland | farms | 101 | 75 |
| | acres | 6 248 | 5 817 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 50 | (NA) |
| 50 to 99 acres | | 31 | (NA) |
| 100 to 199 acres | | 17 | (NA) |
| 200 to 499 acres | | 3 | (NA) |
| 500 to 999 acres | | - | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 65 | 36 |
| | acres | 7 384 | 2 334 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 12 | 15 |
| | acres | 273 | 496 |
| Cropland on which all crops failed | farms | 11 | 12 |
| | acres | 441 | 231 |
| Cropland in cultivated summer fallow | farms | 4 | - |
| | acres | 68 | - |
| Cropland idle | farms | 23 | 14 |
| | acres | 876 | 372 |
| Total woodland | farms | 100 | 86 |
| | acres | 26 490 | 24 913 |
| Woodland pastured | farms | 59 | 39 |
| | acres | 5 513 | 4 594 |
| Woodland not pastured | farms | 83 | 80 |
| | acres | 20 977 | 20 319 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 49 | 64 |
| | acres | 3 642 | 7 594 |
| Improved pastureland and rangeland | farms | 42 | 40 |
| | acres | 2 906 | 4 517 |
| Pastureland and rangeland not improved | farms | 20 | (NA) |
| | acres | 736 | 3 077 |
| All other land (see text) | farms | 79 | 83 |
| | acres | 1 396 | 702 |
| Irrigated land | farms | 1 | 3 |
| | acres | 40 | 190 |
| Total pastureland (all types) | farms | 95 | (NA) |
| | acres | 16 539 | 14 522 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 1 | (NA) |
| | acres | 8 | (NA) |
| Stripcropping systems to control erosion | farms | 7 | (NA) |
| | acres | 146 | (NA) |
| Cropland and pastureland having terraces | farms | 1 | (NA) |
| | acres | 28 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 112 | 88 | 46 818 | 101 | 44 609 | 6 248 | 1 | (D) | 40 |
| Farms with- | | | | | | | | | |
| 1 to 9 acres | 1 | - | 8 | - | - | - | - | - | - |
| 10 to 49 acres | 7 | 3 | 195 | 4 | 137 | 124 | - | - | - |
| 50 to 69 acres | 3 | - | 165 | 2 | 102 | 16 | - | - | - |
| 70 to 99 acres | 4 | 2 | 302 | 3 | 222 | 52 | - | - | - |
| 100 to 139 acres | 1 | 1 | 130 | 1 | 130 | 50 | - | - | - |
| 140 to 179 acres | 15 | 6 | 2 509 | 13 | 2 182 | 550 | - | - | - |
| 180 to 219 acres | 12 | 14 | 2 342 | 12 | 2 342 | 619 | - | - | - |
| 220 to 259 acres | 8 | 5 | 1 888 | 7 | 1 666 | 256 | - | - | - |
| 260 to 499 acres | 32 | 25 | 11 110 | 32 | 11 110 | 2 155 | - | - | - |
| 500 to 999 acres | 21 | 23 | 13 279 | 19 | 11 828 | 1 537 | - | - | - |
| 1,000 to 1,999 acres | 5 | 9 | 7 750 | 5 | 7 750 | 344 | 1 | (D) | 40 |
| 2,000 acres and over | 3 | - | 7 140 | 3 | 7 140 | 545 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years, number | 2 |
| Proportion of all class 1-5 farms, percent | 1.7 |
| Land in farms, acres | (D) |
| Cropland, acres | 437 |
| Class 1-5 farms irrigated in 1969, number | 1 |
| Proportion of all class 1-5 farms, percent | .8 |
| Land in farms, acres | (D) |
| Average per farm, acres | (D) |
| Cropland, acres | 264 |
| Harvested cropland, acres | 70 |
| Irrigated land, acres | 40 |
| Average per farm, acres | 40.0 |
| Irrigated land--Continued | |
| Cropland, farms | 1 |
| acres | 40 |
| Harvested, farms | 1 |
| acres | 40 |
| Used only for pasture, farms | - |
| acres | - |
| Pasture, other than cropland pasture, farms | - |
| acres | - |
| Water used, acre-feet | 5 |
| Class 1-5 farms with artificial drainage, number | 11 |
| Proportion of class 1-5 farms, percent | 9.8 |
| Land in farms, acres | 7 488 |
| Average per farm, acres | 680.7 |
| Drained land, acres | 827 |
| Average per farm, acres | 75.1 |
| Class 1-5 farms reporting both irrigation and drainage in 1969, number | - |
| Land in farms, acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 | | 1969 | | 1964 |
|---|---|---|---|---|---|---|---|
| | All farms | Negro operated farms | All farms | | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by- | | | | Corporation, including family owned, farms | 3 | - | (NA) |
| Class 1-5 farm operators, farms | 112 | - | 88 | acres | 1 347 | - | (NA) |
| acres | 46 818 | - | 42 459 | 10 or fewer shareholders, farms | 3 | - | (NA) |
| Harvested cropland, farms | 101 | - | 75 | acres | 1 347 | - | (NA) |
| acres | 6 248 | - | 5 817 | More than 10 shareholders, farms | - | - | (NA) |
| Full owners, farms | 68 | - | 54 | acres | - | - | (NA) |
| acres | 24 073 | - | (NA) | Other, farms | 2 | - | (NA) |
| Harvested cropland, farms | 57 | - | (NA) | acres | (D) | - | (NA) |
| acres | 2 832 | - | (NA) | | | | |
| Part owners, farms | 43 | - | 29 | Farm operators by age groups: | | | |
| acres | 20 845 | - | (NA) | Under 25 years | 1 | - | 1 |
| Harvested cropland, farms | 43 | - | (NA) | 25 to 34 years | 7 | - | 3 |
| acres | (D) | - | (NA) | 35 to 44 years | 15 | - | 16 |
| Tenants, farms | 1 | - | 3 | 45 to 54 years | 32 | - | 20 |
| acres | (D) | - | (NA) | 55 to 64 years | 31 | - | 28 |
| Harvested cropland, farms | 1 | - | (NA) | 65 years and over | 26 | - | 20 |
| acres | 70 | - | (NA) | Average age | 55.0 | 0.0 | (NA) |
| Percent of tenancy | .8 | 0.0 | 3.4 | | | | |
| | | | | Farm operators by place of residence: | | | |
| Farms by type of organization | | | | On farm operated | 89 | - | 81 |
| Individual or family, farms | 101 | - | (NA) | Not on farm operated | 20 | - | 7 |
| acres | 37 028 | - | (NA) | | | | |
| Partnership, farms | 6 | - | (NA) | Farm operators reporting days of work off farm | 61 | - | 39 |
| acres | (D) | - | (NA) | 1 to 49 days | 11 | - | 11 |
| | | | | 50 to 99 days | 6 | - | 3 |
| | | | | 100 to 199 days | 7 | - | 8 |
| | | | | 200 days and over | 37 | - | 17 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class | | |
| Class 1 - Sales of $40,000 and over | 8 | 4 |
| Class 2 - " $20,000 to $39,999 | 4 | 4 |
| Class 3 - " $10,000 to $19,999 | 19 | 13 |
| Class 4 - " $5,000 to $9,999 | 32 | 26 |
| Class 5 - " $2,500 to $4,999 | 49 | 41 |
| Market value of all agricultural products sold (see text), farms | 112 | 88 |
| dollars | 1 970 249 | 1 291 934 |
| Average per farm, dollars | 17 591 | 14 681 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 2 | (X) |
| $2,500 to $4,999 | 47 | 42 |
| $5,000 to $7,499 | 22 | 16 |
| $7,500 to $9,999 | 10 | 10 |
| $10,000 to $14,999 | 10 | 10 |
| $15,000 to $19,999 | 9 | 3 |
| $20,000 to $29,999 | 4 | 1 |
| $30,000 to $39,999 | - | 3 |
| $40,000 to $59,999 | 4 | 1 |
| $60,000 and over | 4 | 3 |
| $60,000 to $79,999 | 2 | (NA) |
| $80,000 and over | 2 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 65 | 159 539 |
| Grains | 33 | 33 459 |
| Tobacco | 4 | 11 657 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 40 | 84 096 |
| Other field crops | 4 | (D) |
| Vegetables, sweet corn, and melons | - | - |
| Fruits, nuts, and berries | 1 | (D) |
| Nursery and greenhouse products | - | - |
| Forest products sold | 20 | 34 417 |
| Livestock, poultry, and their products sold | 103 | 1 776 293 |
| Poultry and poultry products | 11 | 1 040 315 |
| Dairy products | 12 | 81 861 |
| Dairy cattle and calves | 18 | 23 399 |
| Other cattle and calves | 85 | 502 581 |
| Hogs, sheep, and goats | 29 | 126 597 |
| Other livestock and livestock products | 3 | 1 540 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 18 | 24 086 |
| Recreational services | 7 | 2 005 |
| Government farm programs | 47 | 21 043 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farm production expenses, total (see text) | farms | 112 | 83 |
| | dollars | 1 495 770 | (NA) |
| Number of farms with expenditures of— | | | |
| $1 to $1,999 | | 11 | (NA) |
| $2,000 to $2,999 | | 12 | (NA) |
| $3,000 to $4,999 | | 28 | (NA) |
| $5,000 to $9,999 | | 30 | (NA) |
| $10,000 to $19,999 | | 21 | (NA) |
| $20,000 to $39,999 | | 4 | (NA) |
| $40,000 and over | | 6 | (NA) |
| Items reported both years | dollars | 1 138 509 | 1 303 157 |
| Livestock and poultry | farms | 65 | (NA) |
| | dollars | 281 097 | 278 525 |
| Feed for livestock and poultry | farms | 80 | 63 |
| | dollars | 459 570 | 768 611 |
| Commercially mixed formula feeds | farms | 64 | 45 |
| | tons | 2 774 | (NA) |
| | dollars | 260 331 | 726 466 |
| Feed ingredients | farms | 11 | (NA) |
| | tons | 814 | (NA) |
| | dollars | 91 885 | (NA) |
| Whole grains | farms | 20 | 29 |
| | tons | 2 068 | (NA) |
| | dollars | 92 300 | 20 331 |
| Hay, green chop, and silage | farms | 18 | 25 |
| | tons | 513 | (NA) |
| | dollars | 15 054 | 21 814 |
| Seeds, bulbs, plants, and trees | farms | 66 | 56 |
| | dollars | 16 780 | 15 913 |
| Commercial fertilizer | farms | 91 | 57 |
| | dollars | 92 299 | 52 535 |
| Lime | farms | 35 | 37 |
| | dollars | 7 260 | (NA) |
| Other agricultural chemicals (see text) | farms | 34 | (NA) |
| | dollars | 6 696 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 111 | 83 |
| | dollars | 63 370 | 35 278 |
| Gasoline | farms | 108 | 83 |
| | dollars | 40 442 | 29 990 |
| Diesel oil | farms | 32 | 9 |
| | dollars | 8 078 | 958 |
| LP gas, butane, and propane | farms | 11 | - |
| | dollars | 4 739 | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms | 109 | 83 |
| | dollars | 10 111 | 4 330 |
| Hired farm labor | farms | 84 | 58 |
| | dollars | 202 868 | 144 029 |
| Workers by number of days worked | | | |
| 150 days or more | farms | 24 | 24 |
| | workers | 47 | 60 |
| Less than 150 days | farms | 68 | (NA) |
| | workers | 211 | (NA) |
| Contract labor | farms | 4 | (NA) |
| | dollars | 4 150 | (NA) |
| Machine hire and customwork | farms | 56 | 37 |
| | dollars | 18 375 | 8 266 |
| All other production expenses | farms | 111 | (NA) |
| | dollars | 343 305 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 108 | 1 383 532 |
| By value groups: | | |
| $1 to $4,999 | 50 | 131 822 |
| $5,000 to $9,999 | 23 | 157 580 |
| $10,000 to $19,999 | 18 | 230 334 |
| $20,000 to $29,999 | 6 | 135 246 |
| $30,000 to $49,999 | 7 | 266 050 |
| $50,000 and over | 4 | 462 500 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 77 | 109 | 47 | 59 | 37 | 50 | 82 | 118 |
| 2 or 3 | 22 | 49 | 6 | 13 | 12 | 25 | (NA) | (NA) |
| 4 and over | 1 | 6 | 1 | 6 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 92 | 131 | 44 | 55 | 61 | 76 | 81 | 124 |
| 2 and over | 23 | 62 | 4 | 15 | 11 | 26 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 97 | 197 | 30 | 54 | 80 | 143 | 82 | 165 |
| 2 or 3 | 48 | 109 | 12 | 27 | 37 | 79 | (NA) | (NA) |
| 4 and over | 10 | 49 | 3 | 12 | 6 | 27 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 97 | 185 | 28 | 48 | 80 | 137 | 82 | 155 |
| Crawler tractors | 9 | 12 | 5 | 6 | 5 | 6 | 10 | 10 |
| Riding garden tractors 7 hp and over | 11 | 11 | 6 | 6 | 5 | 5 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 10 | 10 | 3 | 3 | 7 | 7 | - | - |
| Cornpickers, corn heads, and picker-shellers | 15 | 16 | 8 | 9 | 7 | 7 | (NA) | (NA) |
| Corn heads for combines | 4 | 4 | 2 | 2 | 2 | 2 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 12 | 12 | 7 | 7 | 5 | 5 | (NA) | (NA) |
| Pickup balers | 56 | 61 | 18 | 19 | 40 | 42 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 20 | 21 | 10 | 10 | 11 | 11 | (NA) | (NA) |
| Field forage harvesters, shear bar | 14 | 14 | 7 | 7 | 7 | 7 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 19 | (X) | 10 | (X) |
| Chickens 3 months old or older | 18 | 103 784 | 9 | 162 739 |
| Farms with— | | | | |
| 1 to 1,599 | 13 | 2 208 | 5 | 2 139 |
| 1,600 to 3,199 | 1 | (D) | - | - |
| 3,200 to 9,999 | 1 | (D) | - | - |
| 10,000 and over | 3 | (D) | 4 | 160 600 |
| Hens and pullets of laying age excluding started pullets | 15 | 52 008 | 6 | 27 033 |
| Pullets not yet of laying age | 3 | (D) | 3 | 127 000 |
| Other chickens | 2 | (D) | 2 | 8 706 |
| Broilers and other meat-type chickens less than 3 months old | 1 | (D) | 1 | (D) |
| Turkeys | 1 | 3 | - | - |
| Turkey hens kept for breeding | 1 | 3 | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 1 | 5 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 27 | 109 758 | (NA) | 89 058 |
| Broilers and other meat-type chickens | (NA) | (NA) | 2 | (D) |
| Turkeys | (NA) | (NA) | 1 | 23 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 100 | (X) | 98 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 98 | (X) | 98 | (X) | (X) | (X) |
| Cattle and calves | 96 | 6 786 | 96 | 3 806 | 10 | 126 |
| Farms with— | | | | | | |
| 1 to 19 | 12 | 124 | 41 | 486 | 8 | 82 |
| 20 to 49 | 40 | 1 334 | 30 | 906 | 2 | 44 |
| 50 to 99 | 27 | 1 896 | 17 | 1 159 | - | - |
| 100 to 199 | 13 | 1 860 | 6 | (D) | - | - |
| 200 and over | 4 | 1 572 | 2 | (D) | - | - |
| 200 to 499 | 2 | (D) | 2 | (D) | - | - |
| 500 and over | 2 | (D) | - | - | - | - |
| Cattle | (X) | (X) | 72 | 1 093 | 9 | 119 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 36 | 121 | 3 | 15 |
| 10 to 19 | (X) | (X) | 17 | 217 | 4 | 60 |
| 20 to 49 | (X) | (X) | 15 | 419 | 2 | 44 |
| 50 to 99 | (X) | (X) | 3 | (D) | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 85 | 2 713 | 4 | 7 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 20 | 83 | 4 | 7 |
| 10 to 19 | (X) | (X) | 25 | 362 | - | - |
| 20 to 49 | (X) | (X) | 24 | 722 | - | - |
| 50 to 99 | (X) | (X) | 11 | 754 | - | - |
| 100 and over | (X) | (X) | 5 | 792 | - | - |
| 100 to 199 | (X) | (X) | 4 | (D) | - | - |
| 200 and over | (X) | (X) | 1 | (D) | - | - |
| Heifers and heifer calves | 81 | 1 553 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 92 | 1 478 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 8 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 81 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 81 | 5 013 | 81 | 2 747 | (NA) | 208 |
| Cattle | (NA) | (NA) | 66 | 1 055 | 7 | 115 |
| Calves | (NA) | (NA) | 73 | 1 692 | 7 | 93 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 91 | 3 755 | 95 | 6 561 | 33 | 225 | 84 | 3 530 |
| Farms with | | | | | | | | |
| 1 to 19 | 37 | 453 | 16 | 125 | 32 | 135 | 34 | 400 |
| 20 to 49 | 32 | 984 | 36 | 1 261 | - | - | 30 | 956 |
| 50 to 99 | 14 | 925 | 26 | 1 835 | 1 | 90 | 12 | 781 |
| 100 and over | 8 | 1 393 | 17 | 3 340 | - | - | 8 | 1 393 |
| 1964 | | | | | | | | |
| Total on place | 78 | 2 907 | (NA) | 4 703 | 35 | 310 | (NA) | 2 597 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 30 | 1 343 | 27 | 3 639 | 32 | 861 | 22 | 1 244 |
| Farms with– | | | | | | | | |
| 1 to 24 | 18 | 153 | 9 | 139 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 1 | 45 | 3 | 136 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 7 | 471 | 6 | 384 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 4 | 674 | 9 | 2 980 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 2 | (D) | 5 | 760 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 2 | (D) | 4 | 2 220 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 21 | 226 | (X) | (X) | 14 | 77 | (X) | (X) |
| Other hogs and pigs | 26 | 1 117 | (X) | (X) | 32 | 784 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 8 | 1 823 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 22 | 401 | (X) | (X) | 16 | 139 | (X) | (X) |
| December 1 of preceding year and May 31 | 19 | 203 | (X) | (X) | 15 | 66 | (X) | (X) |
| June 1 and November 30 | 21 | 198 | (X) | (X) | 13 | 73 | (X) | (X) |
| Sheep and lambs | 4 | 320 | 3 | 225 | 8 | 275 | 8 | 245 |
| Any goats | - | - | - | - | - | - | - | - |
| All other livestock | 22 | (X) | 3 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 | | | 1969 |
|---|---|---|---|---|---|
| Total | farms | 100 | Nematodes in crops | farms | - |
| | dollars | 106 255 | | acres on which used | - |
| Commercial fertilizer | farms | 82 | | dollars | - |
| | acres on which used | 4 909 | Diseases in crops and orchards | farms | - |
| | tons | 1 278 | | acres on which used | - |
| | dollars | 92 299 | | dollars | - |
| Lime | farms | 35 | Weeds or grass in crops | farms | 13 |
| | acres on which used | 655 | | acres on which used | 498 |
| | tons | 1 365 | | dollars | 2 946 |
| | dollars | 7 260 | Weeds or brush in pasture | farms | 4 |
| Sprays, dusts, fumigants, etc. to control– | | | | acres on which used | 112 |
| Insects on hay crops | farms | 8 | | dollars | 330 |
| | acres on which used | 208 | Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 2 |
| | dollars | 571 | | acres on which used | 10 |
| Insects on other crops | farms | 5 | | dollars | 145 |
| | acres on which used | 173 | Insect control on livestock and poultry | farms | 22 |
| | dollars | 1 735 | | dollars | 822 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 65 | 7 384 | - | - | 32 | 1 404 | 28 | 352 | 5 | 14 |
| Improved pasture | 42 | 2 906 | - | - | 15 | 503 | 14 | 134 | 1 | 1 |
| Field corn for all purposes | 40 | 753 | - | - | 32 | 695 | 30 | 210 | 9 | 40 |
| Sorghums for all purposes | 5 | 53 | - | - | 5 | 53 | 4 | 12 | 3 | 4 |
| All small grains | 40 | 652 | - | - | 32 | 534 | 31 | 146 | 2 | 4 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 18 | 150 | - | - | 10 | 101 | 10 | 44 | - | - |
| Hay or grass silage | 86 | 4 507 | 1 | 40 | 37 | 1 584 | 28 | 275 | 10 | 38 |
| Field seeds | 7 | 61 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | - | - | - | - | - | - | - | - | - | - |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 1 | 35 | - | - | 1 | 35 | 1 | 2 | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | 2 | 84 | - | - | - | - | - | - | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 33 | 360 | 24 908 | - | - | 34 | 412 | 18 267 |
| For silage (tons, green weight) | 14 | 349 | 4 609 | - | - | 27 | 446 | 3 291 |
| Cut for green or dry fodder, hogged or grazed | 2 | 44 | (X) | - | - | (NA) | 5 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 2 | 27 | 1 780 | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | 5 | 182 | 598 |
| Cut for dry forage or hay (tons, dry weight) | 2 | 10 | 15 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 2 | 16 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 19 | 523 | 1 154 | - | - | 25 | 578 | 638 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 73 | 2 994 | 4 559 | - | - | 40 | 1 362 | 1 626 |
| Small grain hay (tons, dry) | 17 | 273 | 524 | - | - | 12 | 125 | 233 |
| Other hay (tons, dry) | 30 | 688 | 1 079 | 1 | 30 | (NA) | 1 529 | 1 507 |
| Grass silage (tons, green) | 3 | 29 | 230 | 1 | 10 | 3 | 117 | 1 417 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 3 | 45 | 5 000 | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 1 | - | 113 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 31 | 323 | 11 510 | - | - | 25 | 287 | 87 | (Z) | 31 | 460 | 13 298 |
| Winter wheat (bushels) | 31 | 323 | 11 510 | - | - | 25 | 287 | 87 | (Z) | - | - | - |
| Oats for grain (bushels) | 9 | 101 | 3 238 | - | - | 6 | 49 | 8 | 3 | 15 | 174 | 6 410 |
| Barley for grain (bushels) | 17 | 207 | 10 030 | - | - | 14 | 184 | 45 | 1 | 24 | 275 | 11 662 |
| Rye for grain (bushels) | 1 | 6 | 240 | - | - | 1 | 6 | 3 | - | 3 | 16 | 282 |
| Soybeans for beans (bushels) | 7 | 118 | 2 809 | - | - | 4 | 70 | 18 | - | 6 | 69 | 1 330 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 7 | 17 | 2 371 | - | - | 2 | 16 | 16 | - | 13 | 1 | 96 |
| Tobacco (pounds) | 4 | 15 | 16 869 | - | - | 4 | 15 | 10 | - | 5 | 23 | 21 700 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | - | - | - | - | 1 | 1 |
| Selected vegetables. | | | | | | |
| Tomatoes | - | - | - | - | - | - |
| Sweet corn | - | - | - | - | - | - |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | - | - | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 1 | 35 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | - | - | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 1 | 7 | 693 | - | - | 1 | 693 | 1 | 125 000 |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Peaches, all (pounds) | 1969 | 1 | 28 | (D) | 1 | 434 | 1 | (D) | 1 | (D) |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | 1 | 28 | (D) | 1 | 434 | 1 | (D) | 1 | (D) |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 1 | 50 | - | 15 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 8 | 15 111 | 14 | 21 820 |
| Firewood and fuelwood | 2 | 114 | (NA) | (NA) |
| Sawlogs and veneer logs | 4 | 14 363 | (NA) | (NA) |
| Pulpwood | 10 | 4 767 | (NA) | (NA) |
| Other forest products | 1 | 62 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 1 443 | 1 860 |
| Land in farms ..... acres | 226 630 | 258 765 |
| Average size of farm ..... acres | 157.0 | 139.1 |
| Approximate land area ..... acres | 458 368 | 459 525 |
| Proportion in farms ..... percent | 49.4 | 56.3 |
| Value of land and buildings ..... dollars | 43 489 525 | (NA) |
| Average per farm ..... dollars | 30 138 | 20 436 |
| Average per acre ..... dollars | 191.89 | 151.53 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 1 376 | 1 713 |
| acres | 84 287 | 65 073 |
| Harvested cropland ..... farms | 1 216 | 1 650 |
| acres | 36 437 | 40 007 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 402 | 618 |
| 10 to 19 acres ..... | 270 | 401 |
| 20 to 29 acres ..... | 175 | 231 |
| 30 to 49 acres ..... | 150 | 181 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 151 | 169 |
| 100 to 199 acres ..... | 55 | 45 |
| 200 to 499 acres ..... | 11 | 4 |
| 500 to 999 acres ..... | 2 | 1 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 918 | 497 |
| acres | 35 285 | 10 996 |
| All other cropland (see text) .. farms | 503 | (NA) |
| acres | 12 565 | 14 070 |
| Woodland including woodland pasture ..... farms | 1 180 | 1 624 |
| acres | 102 383 | 136 084 |
| All other land (see text) ..... farms | 1 094 | (NA) |
| acres | 39 960 | 57 591 |
| Irrigated land ..... farms | 112 | 233 |
| acres | 637 | 1 699 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 1 443 | 226 630 | 1 216 | 206 497 | 36 437 | 112 | 21 302 | 637 | 1 860 | 258 765 | 1 650 | 40 007 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 74 | 279 | 54 | 233 | 181 | 16 | 62 | 47 | 98 | 399 | 78 | 251 |
| 10 to 49 acres ..... | 249 | 7 216 | 159 | 4 589 | 1 212 | 10 | 252 | 50 | 397 | 11 484 | 301 | 2 209 |
| 50 to 69 acres ..... | 168 | 9 724 | 134 | 7 728 | 1 589 | 9 | 539 | 23 | 196 | 11 475 | 169 | 1 932 |
| 70 to 99 acres ..... | 177 | 14 903 | 158 | 13 311 | 2 179 | 7 | 614 | 28 | 262 | 22 096 | 235 | 3 383 |
| 100 to 139 acres ..... | 214 | 24 639 | 193 | 22 190 | 3 946 | 11 | 1 243 | 39 | 291 | 34 222 | 271 | 5 317 |
| 140 to 179 acres ..... | 157 | 25 280 | 139 | 22 348 | 4 553 | 14 | 2 233 | 60 | 193 | 30 599 | 186 | 5 087 |
| 180 to 219 acres ..... | 111 | 21 901 | 98 | 19 367 | 3 430 | 6 | 1 170 | 41 | 135 | 26 662 | 131 | 4 671 |
| 220 to 259 acres ..... | 77 | 18 362 | 72 | 17 180 | 3 293 | 6 | 1 434 | 138 | 71 | 16 884 | 68 | 2 716 |
| 260 to 499 acres ..... | 166 | 56 545 | 161 | 55 026 | 10 295 | 26 | 9 340 | 147 | 177 | 60 015 | 173 | 9 552 |
| 500 to 999 acres ..... | 39 | 24 689 | 39 | 24 689 | 3 615 | 7 | 4 415 | 64 | 31 | 20 303 | 29 | 2 751 |
| 1,000 to 1,999 acres ..... | 7 | 9 567 | 5 | 6 311 | 610 | - | - | - | 6 | 8 884 | 6 | 952 |
| 2,000 acres and over ..... | 4 | 13 525 | 4 | 13 525 | 1 534 | - | - | - | 3 | 15 742 | 3 | 1 186 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 1 443 | 1 860 | 97 | 171 |
| acres | 226 630 | 258 765 | 8 627 | 12 762 |
| Harvested cropland ..... farms | 1 216 | 1 650 | 92 | 151 |
| acres | 36 437 | 40 007 | 1 501 | 1 696 |
| Full owners ..... farms | 1 055 | 1 246 | 52 | 94 |
| acres | 156 101 | 160 235 | 4 200 | 8 037 |
| Harvested cropland .. farms | 845 | 1 056 | 47 | 76 |
| acres | 19 985 | 19 504 | 799 | 725 |
| Part owners ..... farms | 289 | 446 | 28 | 36 |
| acres | 61 491 | 76 033 | 2 970 | 3 350 |
| Harvested cropland .. farms | 282 | 440 | 28 | 36 |
| acres | 14 625 | 17 482 | 557 | 651 |
| Tenants ..... farms | 99 | 165 | 17 | 41 |
| acres | 9 038 | 13 027 | 1 457 | 1 375 |
| Harvested cropland .. farms | 89 | 151 | 17 | 39 |
| acres | 1 827 | 2 371 | 145 | 320 |
| Percent of tenancy ..... | 6.8 | 8.9 | 17.5 | 24.0 |
| Farm operators by age groups. | | | | |
| Under 25 years ..... | 21 | 24 | - | (NA) |
| 25 to 34 years ..... | 127 | 154 | 12 | (NA) |
| 35 to 44 years ..... | 288 | 320 | 10 | (NA) |
| 45 to 54 years ..... | 357 | 509 | 28 | (NA) |
| 55 to 64 years ..... | 394 | 426 | 27 | (NA) |
| 65 years and over ..... | 256 | 427 | 20 | (NA) |
| Average age ..... | 52.0 | 53.3 | 53.5 | (NA) |
| Farm operators by place of residence. | | | | |
| On farm operated ..... | 1 061 | 1 689 | 64 | (NA) |
| Not on farm operated ..... | 210 | (NA) | 16 | (NA) |
| Farm operators reporting days of work off farm ..... | 878 | 845 | 61 | (NA) |
| 1 to 49 days ..... | 149 | 170 | 15 | (NA) |
| 50 to 99 days ..... | 48 | | 5 | (NA) |
| 100 to 199 days ..... | 120 | 675 | 14 | (NA) |
| 200 days and over ..... | 561 | | 27 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 56 | 23 |
| Class 2– " $20,000 to $39,999 .... | 95 | 78 |
| Class 3– " $10,000 to $19,999 .... | 130 | 153 |
| Class 4– " $5,000 to $9,999 ..... | 177 | 234 |
| Class 5– " $2,500 to $4,999 ..... | 268 | 247 |
| Class 6 (see text) ..... | 137 | 284 |
| Part time (see text) ..... | 412 | 497 |
| Part retirement (see text) ..... | 167 | 343 |
| Abnormal (see text) ..... | 1 | 1 |
| Market value of all agricultural products sold (see text) ..... dollars | 11 319 326 | 8 884 450 |
| Average per farm ..... dollars | 7 844 | 4 777 |
| Crops including nursery products and hay ..... farms | 910 | (NA) |
| dollars | 4 060 255 | 3 844 699 |
| Forest products ..... farms | 129 | 298 |
| dollars | 155 504 | 220 175 |
| Livestock, poultry, and their products ..... farms | 988 | (NA) |
| dollars | 7 103 567 | 4 818 178 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 206 | 414 |
| $250 to $499 | 79 | 197 |
| $500 to $999 | 122 | 201 |
| $1,000 to $1,499 | 124 | 118 |
| $1,500 to $1,999 | 107 | 117 |
| $2,000 to $2,499 | 87 | 77 |
| $2,500 and over | 718 | 736 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 121 | (NA) |
| Customwork and other agricultural services, dollars | 110 918 | (NA) |
| Recreational services, farms | 21 | 5 |
| Recreational services, dollars | 16 334 | 1 430 |
| Government farm programs, farms | 433 | (NA) |
| Government farm programs, dollars | 153 177 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 1 443 | 1 860 |
| Farm production expenses, total (see text), dollars | 8 118 780 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 242 | (NA) |
| $500 to $999 | 226 | (NA) |
| $1,000 to $1,999 | 262 | (NA) |
| $2,000 to $2,999 | 188 | (NA) |
| $3,000 to $4,999 | 151 | (NA) |
| $5,000 to $9,999 | 169 | (NA) |
| $10,000 and over | 205 | (NA) |
| Items reported both years, dollars | 5 178 196 | 3 863 470 |
| Livestock and poultry, farms | 626 | 852 |
| Livestock and poultry, dollars | 959 968 | 400 915 |
| Feed for livestock and poultry, farms | 836 | 1 340 |
| Feed for livestock and poultry, dollars | 1 443 126 | 1 579 850 |
| Commercially mixed formula feeds, farms | 510 | 906 |
| Commercially mixed formula feeds, tons | 12 170 | 14 026 |
| Commercially mixed formula feeds, dollars | 985 388 | 1 194 950 |
| Seeds, bulbs, plants, and trees, farms | 820 | 1 361 |
| Seeds, bulbs, plants, and trees, dollars | 145 345 | 135 325 |
| Commercial fertilizer, farms | 1 261 | 1 515 |
| Commercial fertilizer, dollars | 996 342 | 705 815 |
| Lime, farms | 428 | 341 |
| Lime, dollars | 47 909 | (NA) |
| Other agricultural chemicals (see text), farms | 680 | (NA) |
| Other agricultural chemicals (see text), dollars | 147 736 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 1 380 | 1 513 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 518 298 | 419 205 |
| Hired farm labor, farms | 708 | 713 |
| Hired farm labor, dollars | 850 708 | 472 415 |
| Contract labor, machine hire, and customwork, farms | 749 | 757 |
| Contract labor, machine hire, and customwork, dollars | 264 409 | 149 945 |
| All other production expenses, farms | 1 193 | (NA) |
| All other production expenses, dollars | 2 744 939 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 1 371 | 7 698 535 |
| By value groups | | |
| $1 to $999 | 163 | 91 475 |
| $1,000 to $4,999 | 730 | 1 768 461 |
| $5,000 to $9,999 | 245 | 1 595 893 |
| $10,000 to $19,999 | 148 | 1 874 362 |
| $20,000 and over | 85 | 2 368 344 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 1 003 | 1 296 | 592 | 703 | 516 | 593 | 1 417 | 1 804 |
| Motortrucks including pickups | 976 | 1 231 | 430 | 470 | 638 | 761 | 1 117 | 1 283 |
| Tractors other than garden tractors and motor tillers | 1 116 | 1 778 | 464 | 603 | 833 | 1 175 | 1 228 | 1 689 |
| Riding garden tractors 7 hp and over | 66 | 70 | 47 | 50 | 19 | 20 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 31 | 32 | 11 | 11 | 21 | 21 | 27 | 27 |
| Cornpickers, corn heads, and picker-shellers | 106 | 122 | 41 | 50 | 68 | 72 | 64 | 64 |
| Pickup balers | 414 | 426 | 161 | 162 | 262 | 264 | 369 | 371 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 1 098 | (X) | 960 | (X) | 1 645 | (NA) | (NA) | (NA) |
| Cattle and calves | 1 052 | 32 618 | 934 | 14 735 | 1 553 | 28 272 | 1 246 | 12 335 |
| Farms with— | | | | | | | | |
| 1 to 4 | 143 | 376 | 233 | 595 | 818 | (NA) | (NA) | (NA) |
| 5 to 9 | 161 | 1 120 | 218 | 1 515 | | (NA) | (NA) | (NA) |
| 10 to 19 | 271 | 3 782 | 245 | 3 397 | 303 | (NA) | (NA) | (NA) |
| 20 and over | 477 | 27 340 | 238 | 9 228 | 432 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 854 | 15 417 | (X) | (X) | 1 475 | 14 460 | (NA) | (NA) |
| Milk cows | 447 | 7 883 | (X) | (X) | 1 077 | 8 657 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 167 | 223 | (X) | (X) | 579 | (NA) | (NA) | (NA) |
| 3 or 4 | 49 | 174 | (X) | (X) | 165 | (NA) | (NA) | (NA) |
| 5 to 9 | 52 | 366 | (X) | (X) | 138 | (NA) | (NA) | (NA) |
| 10 and over | 179 | 7 120 | (X) | (X) | 195 | (NA) | (NA) | (NA) |
| Hogs and pigs | 264 | 2 004 | 103 | 2 494 | 805 | 3 352 | 129 | 3 040 |
| Farms with— | | | | | | | | |
| 1 to 4 | 186 | 437 | 28 | 62 | 755 | (NA) | 65 | (NA) |
| 5 to 9 | 42 | 269 | 17 | 109 | | (NA) | | (NA) |
| 10 to 24 | 12 | 209 | 21 | 325 | 29 | (NA) | 64 | (NA) |
| 25 and over | 24 | 1 089 | 37 | 1 998 | 21 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 36 | 888 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 66 | 269 | (X) | (X) | 102 | 435 | (X) | (X) |
| December 1 of preceding year and May 31 | 45 | 126 | (X) | (X) | 78 | 224 | (X) | (X) |
| June 1 and November 30 | 53 | 143 | (X) | (X) | 77 | 211 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 9 | 194 | 7 | 175 | 11 | 227 | 8 | 275 |
| Horses and ponies | 273 | 671 | 20 | 83 | (NA) | (NA) | 32 | 41 |
| Chickens 3 months old or older | 256 | 60 899 | 43 | 85 575 | 833 | 90 017 | (NA) | 42 075 |
| Farms with-- | | | | | | | | |
| 1 to 99 | 218 | 5 934 | 16 | 401 | 759 | (NA) | (NA) | (NA) |
| 100 to 399 | 21 | 3 270 | 7 | 1 620 | 47 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 8 | 5 970 | 8 | 5 258 | 15 | (NA) | (NA) | (NA) |
| 1,600 and over | 9 | 45 725 | 12 | 78 296 | 12 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 240 | 53 709 | 37 | 26 952 | 770 | 79 296 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 7 | 36 580 | 3 | 141 010 | (NA) | (NA) | 10 | 185 355 |
| Other livestock and poultry | 127 | (X) | 21 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 691 | 1 062 |
| For grain | farms | 516 | 904 |
| | acres | 4 516 | 5 006 |
| | bushels | 313 553 | 240 125 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 376 | (NA) |
| | acres | 8 442 | 6 229 |
| Sorghums for all purposes except sirup | farms | 18 | 34 |
| For grain or seed | farms | 3 | 1 |
| | acres | 69 | 3 |
| | bushels | 3 337 | 196 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 15 | (NA) |
| | acres | 148 | 238 |
| Wheat for grain | farms | 233 | 380 |
| | acres | 1 591 | 2 906 |
| | bushels | 58 891 | 77 785 |
| Other small grains for grain | farms | 179 | (NA) |
| | acres | 1 919 | 1 820 |
| Soybeans for beans | farms | 10 | 4 |
| | acres | 96 | 17 |
| | bushels | 2 100 | 225 |
| Hay, excluding sorghum hay | farms | 827 | (NA) |
| | acres | 16 236 | 21 237 |
| | tons | 27 506 | 31 410 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | 3 |
| | acres | - | (Z) |
| | pounds | - | 106 |
| Tobacco | farms | 544 | 665 |
| | acres | 2 336 | 2 403 |
| | pounds | 4 514 800 | 4 855 650 |
| Irish potatoes and sweetpotatoes | farms | 158 | (NA) |
| | acres | 140 | 49 |
| Vegetables, sweet corn, or melons for sale | farms | 40 | 42 |
| | acres | 102 | 106 |
| Berries for sale | farms | 11 | 29 |
| | acres | 6 | 8 |
| Land in orchards (see text) | farms | 63 | 114 |
| | acres | 1 221 | 1 249 |
| Other crops | farms | 58 | (NA) |
| | acres | 124 | (NA) |
| Greenhouse products under glass or other protection | farms | - | (NA) |
| | sq. ft. | - | 400 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 726 | 735 |
| Land in farms | acres | 159 424 | 155 163 |
| Average size of farm | acres | 219.5 | 211.1 |
| Value of land and buildings | dollars | 30 101 245 | (NA) |
| Average per farm | dollars | 41 461 | (NA) |
| Average per acre | dollars | 188.81 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 714 | (NA) |
| | acres | 61 566 | 42 262 |
| Harvested cropland | farms | 701 | 719 |
| | acres | 30 086 | 29 551 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 489 | (NA) |
| 50 to 99 acres | | 145 | (NA) |
| 100 to 199 acres | | 54 | (NA) |
| 200 to 499 acres | | 11 | (NA) |
| 500 to 999 acres | | 2 | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 432 | 216 |
| | acres | 23 172 | 6 458 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 195 | 134 |
| | acres | 3 155 | 1 225 |
| Cropland on which all crops failed | farms | 15 | 25 |
| | acres | 147 | 299 |
| Cropland in cultivated summer fallow | farms | 73 | - |
| | acres | 1 634 | - |
| Cropland idle | farms | 142 | 245 |
| | acres | 3 372 | 4 729 |
| Total woodland | farms | 622 | 645 |
| | acres | 70 788 | 78 123 |
| Woodland pastured | farms | 422 | 497 |
| | acres | 20 507 | 18 153 |
| Woodland not pastured | farms | 447 | 549 |
| | acres | 50 281 | 59 970 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 308 | 562 |
| | acres | 17 164 | 29 830 |
| Improved pastureland and rangeland | farms | 254 | 285 |
| | acres | 11 897 | 12 766 |
| Pastureland and rangeland not improved | farms | 137 | (NA) |
| | acres | 5 267 | 17 064 |
| All other land (see text) | farms | 533 | 676 |
| | acres | 9 906 | 4 936 |
| Irrigated land | farms | 100 | 217 |
| | acres | 624 | 1 668 |
| Total pastureland (all types) | farms | 634 | (NA) |
| | acres | 60 843 | 54 441 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 131 | (NA) |
| | acres | 3 195 | (NA) |
| Stripcropping systems to control erosion | farms | 128 | (NA) |
| | acres | 3 833 | (NA) |
| Cropland and pastureland having terraces | farms | 141 | (NA) |
| | acres | 2 851 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 726 | 735 | 159 424 | 701 | 154 021 | 30 086 | 100 | 20 567 | 624 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 32 | 42 | 133 | 27 | 126 | 120 | 10 | 46 | 41 |
| 10 to 49 acres | 47 | 54 | 1 380 | 42 | 1 278 | 438 | 10 | 252 | 50 |
| 50 to 69 acres | 50 | 38 | 2 909 | 49 | 2 849 | 635 | 5 | 279 | 19 |
| 70 to 99 acres | 66 | 74 | 5 603 | 64 | 5 463 | 1 015 | 7 | 614 | 28 |
| 100 to 139 acres | 124 | 122 | 14 448 | 121 | 14 083 | 2 862 | 11 | 1 243 | 39 |
| 140 to 179 acres | 103 | 114 | 16 601 | 102 | 16 446 | 3 780 | 13 | 2 087 | 59 |
| 180 to 219 acres | 71 | 77 | 13 949 | 66 | 12 990 | 2 861 | 6 | 1 170 | 41 |
| 220 to 259 acres | 56 | 47 | 13 315 | 56 | 13 315 | 3 100 | 6 | 1 434 | 138 |
| 260 to 499 acres | 130 | 134 | 45 287 | 129 | 44 928 | 9 552 | 25 | 9 027 | 145 |
| 500 to 999 acres | 36 | 25 | 22 707 | 36 | 22 707 | 3 579 | 7 | 4 415 | 64 |
| 1,000 to 1,999 acres | 7 | 5 | 9 567 | 5 | 6 311 | 610 | - | - | - |
| 2,000 acres and over | 4 | 3 | 13 525 | 4 | 13 525 | 1 534 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 152 |
| Proportion of all class 1-5 farms—percent | 20.9 |
| Land in farms—acres | 32 071 |
| Cropland—acres | 12 568 |
| Class 1-5 farms irrigated in 1969—number | 100 |
| Proportion of all class 1-5 farms—percent | 13.7 |
| Land in farms—acres | 20 567 |
| Average per farm—acres | 205.6 |
| Cropland—acres | 8 016 |
| Harvested cropland—acres | 3 232 |
| Irrigated land—acres | 624 |
| Average per farm—acres | 6.2 |

| | 1969 |
|---|---|
| Irrigated land—Continued | |
| Cropland—farms | 100 |
| —acres | 624 |
| Harvested—farms | 97 |
| —acres | 555 |
| Used only for pasture—farms | 3 |
| —acres | 63 |
| Pasture, other than cropland pasture—farms | - |
| —acres | - |
| Water used—acre-feet | 291 |
| Class 1-5 farms with artificial drainage—number | 82 |
| Proportion of class 1-5 farms—percent | 11.2 |
| Land in farms—acres | 24 824 |
| Average per farm—acres | 302.7 |
| Drained land—acres | 1 396 |
| Average per farm—acres | 17.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 5 |
| Land in farms—acres | 1 369 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 726 | 40 | 735 |
| —acres | 159 424 | 4 805 | 155 163 |
| Harvested cropland—farms | 701 | 40 | 719 |
| —acres | 30 086 | 1 079 | 29 551 |
| Full owners—farms | 431 | 13 | 322 |
| —acres | 97 099 | 1 115 | (NA) |
| Harvested cropland—farms | 410 | 13 | (NA) |
| —acres | 14 717 | 480 | (NA) |
| Part owners—farms | 228 | 20 | 316 |
| —acres | 55 221 | 2 737 | (NA) |
| Harvested cropland—farms | 228 | 20 | (NA) |
| —acres | 13 737 | 530 | (NA) |
| Tenants—farms | 67 | 7 | 95 |
| —acres | 7 104 | 953 | (NA) |
| Harvested cropland—farms | 63 | 7 | (NA) |
| —acres | 1 632 | 69 | (NA) |
| Percent of tenancy | 9.2 | 17.5 | 12.9 |
| Farms by type of organization | | | |
| Individual or family—farms | 611 | 37 | (NA) |
| —acres | 129 227 | 4 575 | (NA) |
| Partnership—farms | 100 | 3 | (NA) |
| —acres | 22 878 | 230 | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned—farms | 10 | - | (NA) |
| —acres | 4 447 | - | (NA) |
| 10 or fewer shareholders—farms | 9 | - | (NA) |
| —acres | 4 395 | - | (NA) |
| More than 10 shareholders—farms | 1 | - | (NA) |
| —acres | 52 | - | (NA) |
| Other—farms | 5 | - | (NA) |
| —acres | 2 872 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 9 | - | 10 |
| 25 to 34 years | 72 | 8 | 81 |
| 35 to 44 years | 174 | 8 | 154 |
| 45 to 54 years | 185 | 12 | 230 |
| 55 to 64 years | 197 | 8 | 176 |
| 65 years and over | 89 | 4 | 84 |
| Average age | 50.0 | 48.8 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 587 | 28 | 671 |
| Not on farm operated | 69 | 5 | 38 |
| Farm operators reporting days of work off farm | 352 | 27 | 247 |
| 1 to 49 days | 85 | 10 | 61 |
| 50 to 99 days | 32 | 2 | 30 |
| 100 to 199 days | 48 | 2 | 34 |
| 200 days and over | 187 | 13 | 122 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1--Sales of $40,000 and over | 56 | 23 |
| Class 2— " $20,000 to $39,999 | 95 | 78 |
| Class 3— " $10,000 to $19,999 | 130 | 153 |
| Class 4— " $5,000 to $9,999 | 177 | 234 |
| Class 5— " , $2,500 to $4,999 | 268 | 247 |
| Market value of all agricultural products sold (see text)—farms | 726 | 735 |
| —dollars | 10 658 215 | 8 062 012 |
| Average per farm—dollars | 14 680 | 10 968 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 9 | (X) |
| $2,500 to $4,999 | 259 | 247 |
| $5,000 to $7,499 | 109 | 157 |
| $7,500 to $9,999 | 68 | 77 |
| $10,000 to $14,999 | 80 | 99 |
| $15,000 to $19,999 | 50 | 54 |
| $20,000 to $29,999 | 52 | 57 |
| $30,000 to $39,999 | 43 | 21 |
| $40,000 to $59,999 | 33 | 15 |
| $60,000 and over | 23 | 9 |
| $60,000 to $79,999 | 14 | (NA) |
| $80,000 and over | 9 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 562 | 3 758 013 |
| Grains | 200 | 140 616 |
| Tobacco | 398 | 2 907 097 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 154 | 246 721 |
| Other field crops | 18 | 21 011 |
| Vegetables, sweet corn, and melons | 23 | 21 493 |
| Fruits, nuts, and berries | 38 | 415 075 |
| Nursery and greenhouse products | 1 | 6 000 |
| Forest products sold | 111 | 151 555 |
| Livestock, poultry, and their products sold | 578 | 6 748 647 |
| Poultry and poultry products | 52 | 523 017 |
| Dairy products | 214 | 4 485 177 |
| Dairy cattle and calves | 211 | 415 523 |
| Other cattle and calves | 393 | 1 244 018 |
| Hogs, sheep, and goats | 70 | 62 888 |
| Other livestock and livestock products | 25 | 18 024 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 84 | 90 744 |
| Recreational services | 8 | 5 629 |
| Government farm programs | 294 | 105 609 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 726 | 735 |
| dollars. | 7 393 649 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 109 | (NA) |
| $2,000 to $2,999 | 126 | (NA) |
| $3,000 to $4,999 | 118 | (NA) |
| $5,000 to $9,999 | 168 | (NA) |
| $10,000 to $19,999 | 108 | (NA) |
| $20,000 to $39,999 | 66 | (NA) |
| $40,000 and over | 31 | (NA) |
| Items reported both years ..... dollars. | 4 671 878 | 3 279 244 |
| Livestock and poultry ..... farms. | 357 | (NA) |
| dollars. | 849 838 | 293 347 |
| Feed for livestock and poultry ..... farms. | 477 | 561 |
| dollars. | 1 364 344 | 1 396 806 |
| Commercially mixed formula feeds ..... farms. | 359 | 405 |
| tons. | 11 848 | (NA) |
| dollars. | 958 344 | 1 092 132 |
| Feed ingredients ..... farms. | 150 | (NA) |
| tons. | 5 952 | (NA) |
| dollars. | 245 210 | (NA) |
| Whole grains ..... farms. | 75 | 251 |
| tons. | 2 576 | (NA) |
| dollars. | 131 732 | 200 935 |
| Hay, green chop, and silage ..... farms. | 59 | 221 |
| tons. | 2 142 | (NA) |
| dollars. | 29 058 | 103 739 |
| Seeds, bulbs, plants, and trees ..... farms. | 573 | 686 |
| dollars. | 128 891 | 101 635 |
| Commercial fertilizer ..... farms. | 688 | 694 |
| dollars. | 875 226 | 580 365 |
| Lime ..... farms. | 264 | 230 |
| dollars. | 34 144 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 465 | (NA) |
| dollars. | 138 998 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 724 | 728 |
| dollars. | 430 325 | 345 859 |
| Gasoline ..... farms | 699 | 709 |
| dollars. | 226 398 | 217 783 |
| Diesel oil ..... farms. | 309 | 148 |
| dollars | 56 848 | 22 320 |
| LP gas, butane, and propane ..... farms. | 71 | 46 |
| dollars | 16 366 | 4 737 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 724 | 728 |
| dollars. | 130 713 | 101 019 |
| Hired farm labor ..... farms. | 493 | 447 |
| dollars. | 803 904 | 448 266 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 91 | 104 |
| workers. | 178 | 189 |
| Less than 150 days ..... farms. | 458 | (NA) |
| workers. | 2 115 | (NA) |
| Contract labor ..... farms. | 31 | (NA) |
| dollars. | 35 232 | (NA) |
| Machine hire and customwork ..... farms. | 473 | 435 |
| dollars. | 184 118 | 112 966 |
| All other production expenses ..... farms. | 725 | (NA) |
| dollars. | 2 548 629 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 714 | 5 917 414 |
| By value groups: | | |
| $1 to $4,999 | 314 | 812 843 |
| $5,000 to $9,999 | 182 | 1 206 675 |
| $10,000 to $19,999 | 140 | 1 753 792 |
| $20,000 to $29,999 | 51 | 1 142 384 |
| $30,000 to $49,999 | 25 | 901 720 |
| $50,000 and over | 2 | 100 000 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 542 | 745 | 346 | 416 | 271 | 329 | 612 | 829 |
| 2 or 3 | 155 | 334 | 56 | 120 | 51 | 103 | (NA) | (NA) |
| 4 and over | 7 | 31 | 2 | 8 | 2 | 8 | (NA) | (NA) |
| Motortrucks including pickups | 565 | 791 | 262 | 300 | 381 | 491 | 575 | 703 |
| 2 and over | 164 | 390 | 27 | 65 | 88 | 198 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 640 | 1 214 | 342 | 459 | 465 | 755 | 628 | 1 049 |
| 2 or 3 | 310 | 718 | 93 | 198 | 188 | 430 | (NA) | (NA) |
| 4 and over | 49 | 215 | 3 | 15 | 14 | 62 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 637 | 1 158 | 339 | 451 | 458 | 707 | 628 | 1 012 |
| Crawler tractors | 51 | 56 | 7 | 8 | 45 | 48 | 35 | 37 |
| Riding garden tractors 7 hp and over | 42 | 45 | 31 | 33 | 11 | 12 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 27 | 28 | 10 | 10 | 18 | 18 | 22 | 22 |
| Cornpickers, corn heads, and picker-shellers | 97 | 113 | 39 | 48 | 61 | 65 | (NA) | (NA) |
| Corn heads for combines | 17 | 20 | 13 | 14 | 4 | 6 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 89 | 93 | 34 | 34 | 58 | 59 | (NA) | (NA) |
| Pickup balers | 311 | 322 | 125 | 126 | 194 | 196 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 101 | 109 | 49 | 49 | 57 | 60 | (NA) | (NA) |
| Field forage harvesters, shear bar | 152 | 154 | 96 | 97 | 56 | 57 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 129 | (X) | 33 | (X) |
| Chickens 3 months old or older | 126 | 56 330 | 31 | 84 586 |
| Farms with-- | | | | |
| 1 to 1,599 | 117 | 10 605 | 19 | 6 290 |
| 1,600 to 3,199 | 3 | 6 525 | 3 | 6 323 |
| 3,200 to 9,999 | 6 | 39 200 | 6 | 35 902 |
| 10,000 and over | - | - | 3 | 36 071 |
| Hens and pullets of laying age excluding started pullets | 120 | 49 739 | 25 | 25 963 |
| Pullets not yet of laying age | 7 | 6 515 | 6 | 58 623 |
| Other chickens | 15 | 76 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 3 | 36 500 | 3 | 141 010 |
| Turkeys | 1 | 5 | - | - |
| Turkey hens kept for breeding | 1 | 5 | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 6 | 17 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 363 | 76 095 | (NA) | 39 814 |
| Broilers and other meat-type chickens | (NA) | (NA) | 10 | 185 352 |
| Turkeys | (NA) | (NA) | 5 | 3 607 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 617 | (X) | 569 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 593 | (X) | 567 | (X) | (X) | (X) |
| Cattle and calves | 576 | 26 704 | 557 | 12 202 | 39 | 562 |
| Farms with-- | | | | | | |
| 1 to 19 | 186 | 1 933 | 325 | 3 115 | 32 | 238 |
| 20 to 49 | 182 | 5 770 | 187 | 5 575 | 4 | 114 |
| 50 to 99 | 142 | 9 508 | 36 | 2 313 | 2 | (D) |
| 100 to 199 | 58 | 7 217 | 8 | (D) | 1 | (D) |
| 200 and over | 8 | 2 276 | 1 | (D) | - | - |
| 200 to 499 | 8 | 2 276 | 1 | (D) | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 428 | 4 707 | 19 | 251 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 269 | 1 030 | 10 | 44 |
| 10 to 19 | (X) | (X) | 97 | 1 297 | 7 | 80 |
| 20 to 49 | (X) | (X) | 52 | 1 447 | 1 | (D) |
| 50 to 99 | (X) | (X) | 5 | 303 | - | - |
| 100 and over | (X) | (X) | 5 | 630 | 1 | (D) |
| 100 to 199 | (X) | (X) | 5 | 630 | 1 | (D) |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 475 | 7 495 | 23 | 311 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 193 | 963 | 16 | 91 |
| 10 to 19 | (X) | (X) | 139 | 1 860 | 3 | 44 |
| 20 to 49 | (X) | (X) | 122 | 3 329 | 2 | (D) |
| 50 to 99 | (X) | (X) | 19 | (D) | 2 | (D) |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 465 | 8 255 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 454 | 5 507 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 204 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 666 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 627 | 20 188 | 556 | 8 818 | (NA) | 378 |
| Cattle | (NA) | (NA) | 344 | 3 050 | 12 | 183 |
| Calves | (NA) | (NA) | 517 | 5 768 | 25 | 195 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 521 | 12 942 | 560 | 19 208 | 317 | 7 496 | 308 | 5 446 |
| Farms with-- | | | | | | | | |
| 1 to 19 | 284 | 2 452 | 230 | 2 277 | 180 | 942 | 210 | 1 780 |
| 20 to 49 | 163 | 5 242 | 207 | 6 526 | 85 | 2 908 | 81 | 2 450 |
| 50 to 99 | 67 | 4 211 | 93 | 6 058 | 47 | 3 009 | 16 | (D) |
| 100 and over | 7 | 1 037 | 30 | 4 347 | 5 | 637 | 1 | (D) |
| 1964 | | | | | | | | |
| Total on place | 609 | 10 581 | (NA) | 12 960 | 484 | 7 228 | (NA) | 3 353 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 131 | 1 267 | 65 | 1 824 | 373 | 1 953 | 56 | 2 132 |
| Farms with— | | | | | | | | |
| 1 to 24 | 115 | 480 | 38 | 303 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 13 | 399 | 15 | 488 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 1 | (D) | 8 | 507 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 2 | (D) | 4 | 526 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 2 | (D) | 4 | 526 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 39 | 159 | (X) | (X) | 45 | 182 | (X) | (X) |
| Other hogs and pigs | 123 | 1 108 | (X) | (X) | 361 | 1 771 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 22 | 664 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 46 | 199 | (X) | (X) | 50 | 283 | (X) | (X) |
| December 1 of preceding year and May 31 | 32 | 96 | (X) | (X) | 41 | 152 | (X) | (X) |
| June 1 and November 30 | 37 | 103 | (X) | (X) | 38 | 131 | (X) | (X) |
| Sheep and lambs | 7 | 152 | 5 | 141 | 5 | 147 | 5 | 232 |
| Any goats | - | - | - | - | - | - | - | - |
| All other livestock | 177 | (X) | 25 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms. | 699 | Nematodes in crops — farms. | 24 |
| | dollars. | 1 048 368 | acres on which used. | 92 |
| Commercial fertilizer — farms. | | 671 | dollars. | 1 677 |
| | acres on which used. | 34 968 | Diseases in crops and orchards — farms. | 15 |
| | tons. | 12 805 | acres on which used. | 797 |
| | dollars. | 875 226 | dollars. | 26 269 |
| Lime — farms. | | 264 | Weeds or grass in crops — farms. | 199 |
| | acres on which used. | 4 396 | acres on which used. | 6 747 |
| | tons. | 8 426 | dollars. | 36 631 |
| | dollars. | 34 144 | Weeds or brush in pasture — farms. | 61 |
| Sprays, dusts, fumigants, etc. to control— | | | acres on which used. | 1 126 |
| Insects on hay crops — farms. | | 120 | dollars. | 2 813 |
| | acres on which used. | 1 553 | Chemicals for defoliation or for growth control of crops or thinning of fruit — farms. | 46 |
| | dollars. | 5 187 | acres on which used. | 427 |
| Insects on other crops — farms. | | 251 | dollars. | 4 359 |
| | acres on which used. | 2 717 | Insect control on livestock and poultry — farms. | 198 |
| | dollars. | 51 403 | dollars. | 8 511 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 432 | 23 172 | 3 | 63 | 216 | 7 448 | 213 | 2 126 | 7 | 60 |
| Improved pasture | 254 | 11 897 | - | - | 156 | 5 666 | 156 | 1 529 | 4 | 75 |
| Field corn for all purposes | 483 | 11 744 | 6 | 47 | 382 | 9 838 | 379 | 3 564 | 104 | 710 |
| Sorghums for all purposes | 11 | 188 | - | - | 8 | 122 | 8 | 33 | 1 | 12 |
| All small grains | 235 | 3 077 | 3 | 13 | 196 | 2 637 | 196 | 682 | 13 | 36 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 417 | 2 288 | 95 | 476 | 406 | 2 265 | 405 | 2 086 | 3 | 10 |
| Hay or grass silage | 468 | 11 870 | 3 | 36 | 238 | 5 724 | 235 | 1 659 | 13 | 54 |
| Field seeds | 6 | 38 | - | - | 1 | 6 | 1 | 1 | - | - |
| Vegetables, sweet corn, or melons for sale | 30 | 79 | - | - | 27 | 68 | 27 | 27 | 1 | (Z) |
| Berries for sale | 6 | 4 | 2 | 2 | 3 | 3 | 3 | 1 | - | - |
| Land in orchards (see text) | 35 | 1 181 | 1 | 1 | 28 | 1 148 | 28 | 133 | 3 | 1 |
| Nursery or greenhouse products | 1 | 10 | - | - | - | - | - | - | - | - |
| All other crops | 12 | 45 | - | - | 8 | 11 | 8 | 3 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 347 | 3 684 | 279 646 | 5 | 17 | 473 | 3 466 | 176 319 |
| For silage (tons, green weight) | 317 | 8 025 | 117 151 | 2 | 30 | 278 | 5 754 | 70 304 |
| Cut for green or dry fodder, hogged or grazed | 6 | 35 | (X) | - | - | (NA) | 34 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 2 | 65 | 3 187 | - | - | 1 | 3 | 196 |
| For silage (tons, green weight) | 6 | 67 | 556 | - | - | 8 | 121 | 1 276 |
| Cut for dry forage or hay (tons, dry weight) | 2 | 31 | 62 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 2 | 25 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 197 | 2 681 | 7 033 | 1 | 8 | 398 | 5 798 | 13 175 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 292 | 5 690 | 10 019 | 1 | 8 | 208 | 2 075 | 2 408 |
| Small grain hay (tons, dry) | 141 | 1 205 | 2 066 | 2 | 7 | 300 | 2 045 | 3 168 |
| Other hay (tons, dry) | 173 | 2 086 | 2 532 | 2 | 13 | (NA) | 4 077 | 4 667 |
| Grass silage (tons, green) | 7 | 109 | 606 | - | - | 32 | 374 | 1 626 |
| Hay crops cut and fed green (tons, green) | 7 | 99 | 452 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 6 | 4 | 8 180 | 2 | 2 | 12 | 5 | 11 985 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 177 | 1 322 | 51 276 | 3 | 13 | 146 | 1 104 | 286 | 32 | 272 | 2 211 | 60 942 |
| Winter wheat (bushels) | 177 | 1 322 | 51 276 | 3 | 13 | 146 | 1 104 | 286 | 32 | - | - | - |
| Oats for grain (bushels) | 41 | 355 | 11 925 | - | - | 36 | 321 | 68 | 1 | 65 | 512 | 19 610 |
| Barley for grain (bushels) | 109 | 1 278 | 58 398 | - | - | 98 | 1 126 | 295 | 4 | 88 | 794 | 36 631 |
| Rye for grain (bushels) | 13 | 96 | 2 515 | - | - | 8 | 60 | 16 | - | 42 | 267 | 6 420 |
| Soybeans for beans (bushels) | 5 | 31 | 675 | - | - | 4 | 21 | 4 | - | 3 | 16 | 220 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | 2 | - | 105 |
| Irish potatoes (hundredweight) | 94 | 97 | 9 911 | 3 | (Z) | 52 | 89 | 85 | (Z) | 344 | 18 | 2 774 |
| Tobacco (pounds) | 393 | 2 148 | 4 215 621 | 95 | 475 | 393 | 2 145 | 1 987 | 10 | 474 | 2 117 | 4 432 641 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 30 | 79 | - | - | 15 | 47 |
| Selected vegetables: | | | | | | |
| Tomatoes | 22 | 16 | - | - | 11 | 11 |
| Sweet corn | 15 | 25 | - | - | 11 | 10 |
| Cucumbers and pickles | 7 | 2 | - | - | 5 | 3 |
| Watermelons | 6 | 1 | - | - | - | - |
| Snap beans, bush, pole | 18 | 8 | - | - | 7 | 10 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 35 | 1 181 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 55 | 1 048 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 34 | 1 143 | 49 676 | 26 | 22 404 | 33 | 27 272 | 30 | 9 008 730 |
| 1964 | 53 | (NA) | 42 668 | 35 | 19 287 | 51 | 23 381 | 44 | 6 643 049 |
| Peaches, all (pounds) 1969 | 11 | 36 | 2 636 | 3 | 204 | 10 | 2 432 | 9 | 258 740 |
| 1964 | 20 | (NA) | 3 194 | 9 | 627 | 18 | 2 567 | 17 | 201 561 |
| Clingstone (pounds) 1969 | 2 | (Z) | 21 | 1 | 4 | 1 | 17 | - | - |
| Freestone (pounds) 1969 | 10 | 36 | 2 615 | 2 | 200 | 10 | 2 415 | 9 | 258 740 |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 15 | (NA) | 57 | 6 | 15 | 13 | 42 | 8 | 1 600 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | 2 | 1 | 15 | - | - | 2 | 15 | 2 | 1 590 |
| 1964 | 13 | (NA) | 67 | 6 | 40 | 10 | 27 | 6 | 2 102 |
| Tart (pounds) 1969 | 1 | (Z) | 3 | - | - | 1 | 3 | 1 | 90 |
| Sweet (pounds) 1969 | 2 | 1 | 12 | - | - | 2 | 12 | 2 | 1 500 |
| Plums and prunes, all (pounds) 1969 | 2 | 2 | 179 | 1 | 150 | 1 | 29 | 1 | 600 |
| 1964 | 8 | (NA) | 57 | 2 | 3 | 6 | 54 | 4 | 1 680 |
| Plums (pounds, fresh) 1969 | 2 | 2 | 179 | 1 | 150 | 1 | 29 | 1 | 600 |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | 2 | 2 | 729 | 1 | 126 | 2 | 603 | 2 | 400 |
| 1964 | 12 | (NA) | 73 | 4 | 18 | 11 | 55 | 5 | 918 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 10 | 6 000 | 2 | (X) | 11 | 11 000 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 24 | 66 559 | 64 | 90 544 |
| Firewood and fuelwood | 4 | 295 | (NA) | (NA) |
| Sawlogs and veneer logs | 27 | 40 897 | (NA) | (NA) |
| Pulpwood | 75 | 43 456 | (NA) | (NA) |
| Other forest products | 2 | 348 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 660 | 793 |
| Land in farms ..... acres | 130 041 | 157 435 |
| Average size of farm ..... acres | 197.0 | 198.5 |
| Approximate land area ..... acres | 261 120 | 279 045 |
| Proportion in farms ..... percent | 49.8 | 56.4 |
| Value of land and buildings ..... dollars | 39 426 956 | (NA) |
| Average per farm ..... dollars | 59 737 | 40 334 |
| Average per acre ..... dollars | 303.18 | 194.95 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 613 | 724 |
| acres | 64 389 | 62 173 |
| Harvested cropland ..... farms | 497 | 661 |
| acres | 33 652 | 39 734 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 103 | 141 |
| 10 to 19 acres ..... | 78 | 110 |
| 20 to 29 acres ..... | 74 | 80 |
| 30 to 49 acres ..... | 78 | 109 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 68 | 114 |
| 100 to 199 acres ..... | 54 | 69 |
| 200 to 499 acres ..... | 36 | 31 |
| 500 to 999 acres ..... | 5 | 7 |
| 1,000 acres and over ..... | 1 | - |
| Cropland used only for pasture or grazing ..... farms | 387 | 302 |
| acres | 24 685 | 17 566 |
| All other cropland (see text) ..... farms | 150 | (NA) |
| acres | 6 052 | 4 873 |
| Woodland including woodland pasture ..... farms | 423 | 582 |
| acres | 32 182 | 47 087 |
| All other land (see text) ..... farms | 474 | (NA) |
| acres | 33 470 | 48 171 |
| Irrigated land ..... farms | 5 | 6 |
| acres | 32 | 228 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 660 | 130 041 | 497 | 112 807 | 33 652 | 5 | 2 128 | 32 | 793 | 157 435 | 661 | 39 734 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 25 | 100 | 12 | 60 | 30 | - | - | - | 21 | 104 | 13 | 33 |
| 10 to 49 acres ..... | 137 | 3 628 | 76 | 2 063 | 806 | 1 | 20 | 2 | 153 | 4 306 | 95 | 1 004 |
| 50 to 69 acres ..... | 56 | 3 233 | 44 | 2 539 | 888 | - | - | - | 57 | 3 426 | 45 | 663 |
| 70 to 99 acres ..... | 72 | 6 062 | 52 | 4 371 | 1 116 | - | - | - | 79 | 6 663 | 64 | 1 530 |
| 100 to 139 acres ..... | 74 | 8 725 | 58 | 6 953 | 1 887 | - | - | - | 114 | 13 672 | 95 | 2 852 |
| 140 to 179 acres ..... | 67 | 10 387 | 52 | 8 010 | 1 842 | - | - | - | 80 | 12 588 | 72 | 2 306 |
| 180 to 219 acres ..... | 40 | 8 066 | 35 | 7 058 | 1 878 | 1 | (D) | 10 | 62 | 12 383 | 59 | 2 792 |
| 220 to 259 acres ..... | 38 | 9 142 | 26 | 6 279 | 1 221 | 1 | 240 | 7 | 53 | 12 616 | 51 | 3 263 |
| 260 to 499 acres ..... | 98 | 34 828 | 91 | 32 224 | 9 668 | - | - | - | 113 | 40 174 | 107 | 10 187 |
| 500 to 999 acres ..... | 38 | 25 896 | 38 | 25 896 | 8 187 | 1 | (D) | 12 | 46 | 31 513 | 45 | 10 228 |
| 1,000 to 1,999 acres ..... | 14 | (D) | 12 | (D) | (D) | 1 | (D) | 1 | 15 | 19 989 | 15 | 4 876 |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | (D) | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 660 | 793 | 3 | 4 |
| acres | 130 041 | 157 435 | 162 | 318 |
| Harvested cropland ..... farms | 497 | 661 | 1 | 3 |
| acres | 33 652 | 39 734 | 10 | 94 |
| Full owners ..... farms | 486 | 596 | 3 | 3 |
| acres | 70 971 | 93 536 | 162 | 157 |
| Harvested cropland .. farms | 350 | 480 | 1 | 2 |
| acres | 13 722 | 19 372 | 10 | 35 |
| Part owners ..... farms | 136 | 140 | - | 1 |
| acres | 53 665 | 44 373 | - | 161 |
| Harvested cropland .. farms | 119 | 132 | - | 1 |
| acres | 17 917 | 13 613 | - | 59 |
| Tenants ..... farms | 38 | 43 | - | - |
| acres | 5 405 | 7 698 | - | - |
| Harvested cropland .. farms | 28 | 35 | - | - |
| acres | 2 013 | 1 809 | - | - |
| Percent of tenancy ..... | 5.7 | 5.4 | 0.0 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 6 | 4 | - | (NA) |
| 25 to 34 years ..... | 35 | 50 | - | (NA) |
| 35 to 44 years ..... | 95 | 142 | - | (NA) |
| 45 to 54 years ..... | 176 | 208 | 1 | (NA) |
| 55 to 64 years ..... | 191 | 189 | - | (NA) |
| 65 years and over ..... | 157 | 200 | 2 | (NA) |
| Average age ..... | 54.9 | 54.7 | 61.6 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 495 | 682 | - | (NA) |
| Not on farm operated ..... | 119 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 358 | 425 | 3 | (NA) |
| 1 to 49 days ..... | 44 | 91 | - | (NA) |
| 50 to 99 days ..... | 14 | | - | (NA) |
| 100 to 199 days ..... | 40 | 334 | - | (NA) |
| 200 days and over ..... | 260 | | 3 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 48 | 43 |
| Class 2– " $20,000 to $39,999 .... | 41 | 42 |
| Class 3– " $10,000 to $19,999 .... | 48 | 38 |
| Class 4– " $5,000 to $9,999 ..... | 66 | 71 |
| Class 5– " $2,500 to $4,999 ..... | 66 | 98 |
| Class 6 (see text) ..... | 84 | 115 |
| Part time (see text) ..... | 194 | 244 |
| Part retirement (see text) ..... | 112 | 142 |
| Abnormal (see text) ..... | 1 | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars | 8 057 035 | 7 522 750 |
| Average per farm ..... dollars | 12 207 | 9 486 |
| Crops including nursery products and hay ..... farms | 308 | (NA) |
| dollars | 4 774 141 | 4 979 915 |
| Forest products ..... farms | 35 | 72 |
| dollars | 28 991 | 96 544 |
| Livestock, poultry, and their products ..... farms | 513 | (NA) |
| dollars | 3 253 903 | 2 443 900 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold. | | |
| $1 to $249 | 94 | 150 |
| $250 to $499 | 49 | 88 |
| $500 to $999 | 78 | 109 |
| $1,000 to $1,499 | 81 | 68 |
| $1,500 to $1,999 | 54 | 41 |
| $2,000 to $2,499 | 43 | 45 |
| $2,500 and over | 261 | 292 |
| Farms with farm-related income from-- | | |
| Custom work and other agricultural services, farms | 45 | (NA) |
| Custom work and other agricultural services, dollars | 21 221 | (NA) |
| Recreational services, farms | 4 | 4 |
| Recreational services, dollars | 5 189 | 2 415 |
| Government farm programs, farms | 144 | (NA) |
| Government farm programs, dollars | 74 572 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 660 | 793 |
| Farm production expenses, total (see text), dollars | 7 056 144 | (NA) |
| Number of farms with expenditures of-- | | |
| $1 to $499 | 127 | (NA) |
| $500 to $999 | 105 | (NA) |
| $1,000 to $1,999 | 116 | (NA) |
| $2,000 to $2,999 | 66 | (NA) |
| $3,000 to $4,999 | 66 | (NA) |
| $5,000 to $9,999 | 67 | (NA) |
| $10,000 and over | 113 | (NA) |
| Items reported both years, dollars | 4 195 153 | 3 405 048 |
| Livestock and poultry, farms | 293 | 331 |
| Livestock and poultry, dollars | 667 491 | 454 535 |
| Feed for livestock and poultry, farms | 471 | 653 |
| Feed for livestock and poultry, dollars | 741 361 | 647 745 |
| Commercially mixed formula feeds, farms | 239 | 467 |
| Commercially mixed formula feeds, tons | 7 366 | 5 672 |
| Commercially mixed formula feeds, dollars | 579 849 | 439 455 |
| Seeds, bulbs, plants, and trees, farms | 308 | 538 |
| Seeds, bulbs, plants, and trees, dollars | 111 417 | 85 063 |
| Commercial fertilizer, farms | 389 | 578 |
| Commercial fertilizer, dollars | 272 368 | 308 915 |
| Lime, farms | 84 | 157 |
| Lime, dollars | 14 676 | (NA) |
| Other agricultural chemicals (see text), farms | 268 | (NA) |
| Other agricultural chemicals (see text), dollars | 538 297 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 625 | 707 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 316 667 | 378 115 |
| Hired farm labor, farms | 290 | 386 |
| Hired farm labor, dollars | 1 703 658 | 1 367 150 |
| Contract labor, machine hire, and custom work, farms | 289 | 416 |
| Contract labor, machine hire, and custom work, dollars | 382 191 | 163 525 |
| All other production expenses, farms | 518 | (NA) |
| All other production expenses, dollars | 2 308 018 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 620 | 4 073 391 |
| By value groups | | |
| $1 to $999 | 103 | 65 445 |
| $1,000 to $4,999 | 307 | 751 065 |
| $5,000 to $9,999 | 89 | 579 168 |
| $10,000 to $19,999 | 69 | 899 863 |
| $20,000 and over | 52 | 1 777 850 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured -- 1965 or later, Farms reporting | 1969 Equipment manufactured -- 1965 or later, Number | 1969 Equipment manufactured -- 1964 or earlier, Farms reporting | 1969 Equipment manufactured -- 1964 or earlier, Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 424 | 577 | 232 | 275 | 244 | 302 | 616 | 831 |
| Motortrucks including pickups | 482 | 868 | 210 | 259 | 339 | 609 | 609 | 1 038 |
| Tractors other than garden tractors and motor tillers | 536 | 1 011 | 144 | 226 | 444 | 785 | 609 | 1 201 |
| Riding garden tractors 7 hp and over | 48 | 48 | 33 | 33 | 15 | 15 | (NA) | (NA) |
| Grain and bean combines, self propelled | 24 | 26 | 13 | 14 | 12 | 12 | 25 | 32 |
| Cornpickers, corn heads, and picker shellers | 70 | 78 | 17 | 19 | 54 | 59 | 84 | 90 |
| Pickup balers | 220 | 230 | 59 | 59 | 163 | 171 | 283 | 298 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory, Farms reporting | 1969 Inventory, Number | 1969 Sales, Farms reporting | 1969 Sales, Number | 1964 Inventory, Farms reporting | 1964 Inventory, Number | 1964 Sales, Farms reporting | 1964 Sales, Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 512 | (X) | 491 | (X) | 695 | (NA) | (NA) | (NA) |
| Cattle and calves | 491 | 19 316 | 467 | 10 274 | 672 | 20 478 | 629 | 11 241 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 50 | 135 | 87 | 226 | 248 | (NA) | (NA) | (NA) |
| 5 to 9 | 76 | 528 | 91 | 618 | | (NA) | (NA) | (NA) |
| 10 to 19 | 125 | 1 627 | 135 | 1 752 | 145 | (NA) | (NA) | (NA) |
| 20 and over | 240 | 17 026 | 154 | 7 678 | 279 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 387 | 9 690 | (X) | (X) | 630 | 11 238 | (NA) | (NA) |
| Milk cows | 151 | 1 628 | (X) | (X) | 344 | 2 212 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 76 | 110 | (X) | (X) | 219 | (NA) | (NA) | (NA) |
| 3 or 4 | 25 | 86 | (X) | (X) | 34 | (NA) | (NA) | (NA) |
| 5 to 9 | 14 | 93 | (X) | (X) | 38 | (NA) | (NA) | (NA) |
| 10 and over | 36 | 1 339 | (X) | (X) | 53 | (NA) | (NA) | (NA) |
| Hogs and pigs | 149 | 3 031 | 118 | 4 561 | 287 | 3 485 | 162 | 4 869 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 54 | 132 | 13 | 36 | 201 | (NA) | 53 | (NA) |
| 5 to 9 | 29 | 201 | 13 | 97 | | (NA) | | (NA) |
| 10 to 24 | 30 | 486 | 39 | 674 | 40 | (NA) | 109 | (NA) |
| 25 and over | 36 | 2 212 | 53 | 3 754 | 46 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 38 | 1 319 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 99 | 638 | (X) | (X) | 144 | 615 | (X) | (X) |
| December 1 of preceding year and May 31 | 86 | 362 | (X) | (X) | 113 | 330 | (X) | (X) |
| June 1 and November 30 | 76 | 276 | (X) | (X) | 110 | 285 | (X) | (X) |

All Farms

**Table 7. Livestock and Poultry: 1969 and 1964–Continued**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 59 | 2 489 | 61 | 1 882 | 78 | 2 555 | 77 | 1 898 |
| Horses and ponies | 121 | 469 | 20 | 60 | (NA) | (NA) | 39 | 109 |
| Chickens 3 months old or older | 114 | 84 999 | 26 | 76 869 | 322 | 81 921 | (NA) | 41 717 |
| Farms with– | | | | | | | | |
| 1 to 99 | 96 | 2 484 | 15 | 719 | 286 | (NA) | (NA) | (NA) |
| 100 to 399 | 11 | 1 850 | 5 | 662 | 24 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | 665 | 1 | 1 488 | 5 | (NA) | (NA) | (NA) |
| 1,600 and over | 6 | 80 000 | 5 | 74 000 | 7 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 107 | 72 701 | 25 | 52 784 | 301 | 80 061 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 5 | 61 015 | 2 | (D) | (NA) | (NA) | 7 | 342 005 |
| Other livestock and poultry | 38 | (X) | 16 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

**Table 8. Crops Harvested: 1969 and 1964**

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes . . . farms. | 207 | 330 |
| For grain . . . farms. | 170 | 252 |
| acres. | 2 791 | 2 872 |
| bushels. | 195 872 | 114 745 |
| Cut for silage, green or dry fodder, or hogged or grazed . . . farms. | 102 | (NA) |
| acres | 2 354 | 2 448 |
| Sorghums for all purposes except sirup . . . farms. | 15 | 14 |
| For grain or seed . . . farms. | - | - |
| acres. | - | - |
| bushels. | | |
| Cut for silage, dry forage or hay, or hogged or grazed . . . farms. | 15 | (NA) |
| acres. | 495 | 143 |
| Wheat for grain . . . farms. | 81 | 143 |
| acres. | 1 224 | 1 920 |
| bushels. | 38 665 | 50 070 |
| Other small grains for grain . . . farms. | 117 | (NA) |
| acres. | 2 004 | 2 434 |
| Soybeans for beans . . . farms. | 6 | - |
| acres. | 125 | - |
| bushels. | 2 506 | - |
| Hay, excluding sorghum hay . farms. | 350 | (NA) |
| acres. | 11 938 | 16 988 |
| tons | 17 172 | 17 600 |
| Cotton . . . farms. | - | - |
| acres. | - | - |
| bales. | | |
| Peanuts for nuts . . . farms | - | - |
| acres. | - | - |
| pounds. | - | - |
| Tobacco . . . farms. | - | - |
| acres. | - | - |
| pounds. | - | - |
| Irish potatoes and sweetpotatoes farms. | 44 | (NA) |
| acres | 62 | 15 |
| Vegetables, sweet corn, or melons for sale . . . farms. | 11 | 10 |
| acres | 23 | 22 |
| Berries for sale . . . farms. | 9 | 7 |
| acres. | 7 | 3 |
| Land in orchards (see text) . . farms. | 131 | 160 |
| acres. | 12 769 | 12 715 |
| Other crops . . . farms. | 24 | (NA) |
| acres. | 87 | (NA) |
| Greenhouse products under glass or other protection . . . farms. | 4 | (NA) |
| sq. ft. | 15 220 | 20 366 |

## Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

**Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964**

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms . . . number. | 269 | 292 |
| Land in farms . . . acres. | 91 400 | 96 056 |
| Average size of farm . . . acres. | 339.7 | 328.9 |
| Value of land and buildings . . . dollars. | 28 846 317 | (NA) |
| Average per farm . . . dollars. | 107 235 | (NA) |
| Average per acre . . . dollars. | 315.60 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland . . . farms. | 259 | (NA) |
| acres. | 48 266 | 44 336 |
| Harvested cropland . . . farms. | 247 | 271 |
| acres. | 29 040 | 31 335 |
| Number of farms by acres harvested. | | |
| 1 to 49 acres | 95 | (NA) |
| 50 to 99 acres | 56 | (NA) |
| 100 to 199 acres | 54 | (NA) |
| 200 to 499 acres | 36 | (NA) |
| 500 to 999 acres | 5 | (NA) |
| 1,000 acres and over | 1 | (NA) |
| 1,000 to 1,999 acres | 1 | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing . . . farms. | 155 | 115 |
| acres. | 15 502 | 10 669 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms. | 24 | 36 |
| acres. | 888 | 802 |
| Cropland on which all crops failed . . . farms | 8 | 13 |
| acres. | 166 | 234 |
| Cropland in cultivated summer fallow . . . farms. | 15 | - |
| acres. | 1 161 | - |
| Cropland idle . . . farms. | 32 | 42 |
| acres. | 1 509 | 1 296 |
| Total woodland . . . farms | 189 | 223 |
| acres | 17 656 | 22 085 |
| Woodland pastured . . . farms. | 124 | 133 |
| acres | 8 285 | 7 234 |
| Woodland not pastured . . . farms. | 121 | 153 |
| acres. | 9 371 | 14 851 |
| Pastureland and rangeland (other than cropland and woodland pasture) . farms. | 119 | 201 |
| acres. | 19 198 | 26 022 |
| Improved pastureland and rangeland . . . farms. | 74 | 102 |
| acres. | 10 190 | 11 596 |
| Pastureland and rangeland not improved . . . farms | 60 | (NA) |
| acres. | 9 008 | 14 426 |
| All other land (see text) . . . farms. | 178 | 280 |
| acres | 6 280 | 3 608 |
| Irrigated land . . . farms. | 4 | 6 |
| acres. | 25 | 228 |
| Total pastureland (all types) . . . farms. | 240 | (NA) |
| acres. | 42 985 | 43 925 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour . . . farms | 1 | (NA) |
| acres. | 18 | (NA) |
| Stripcropping systems to control erosion . . . farms. | 2 | (NA) |
| acres. | 24 | (NA) |
| Cropland and pastureland having terraces . . . farms. | 1 | (NA) |
| acres. | 150 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 269 | 292 | 91 400 | 247 | 85 660 | 29 040 | 4 | 1 888 | 25 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 3 | 6 | 5 | 1 | 2 | 1 | - | - | - |
| 10 to 49 acres | 11 | 23 | 334 | 10 | 294 | 162 | 1 | 20 | 2 |
| 50 to 69 acres | 11 | 7 | 617 | 8 | 452 | 217 | - | - | - |
| 70 to 99 acres | 22 | 18 | 1 847 | 20 | 1 695 | 666 | - | - | - |
| 100 to 139 acres | 28 | 32 | 3 298 | 24 | 2 852 | 1 097 | - | - | - |
| 140 to 179 acres | 28 | 23 | 4 256 | 26 | 3 973 | 1 125 | - | - | - |
| 180 to 219 acres | 17 | 26 | 3 404 | 16 | 3 204 | 1 315 | 1 | (D) | 10 |
| 220 to 259 acres | 18 | 28 | 4 376 | 17 | 4 151 | 1 051 | - | - | - |
| 260 to 499 acres | 83 | 78 | 30 089 | 79 | 28 483 | 9 248 | - | - | - |
| 500 to 999 acres | 33 | 36 | 23 200 | 33 | 23 200 | 8 029 | 1 | (D) | 12 |
| 1,000 to 1,999 acres | 14 | 15 | (D) | 12 | (D) | (D) | 1 | (D) | 1 |
| 2,000 acres and over | 1 | - | (D) | 1 | (D) | (D) | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years, number | 8 |
| Proportion of all class 1-5 farms, percent | 2.9 |
| Land in farms, acres | 5 243 |
| Cropland, acres | 2 162 |
| Class 1-5 farms irrigated in 1969, number | 4 |
| Proportion of all class 1-5 farms, percent | 1.4 |
| Land in farms, acres | 1 888 |
| Average per farm, acres | 472.0 |
| Cropland, acres | 1 198 |
| Harvested cropland, acres | 867 |
| Irrigated land, acres | 25 |
| Average per farm, acres | 6.2 |

| | 1969 |
|---|---|
| Irrigated land–Continued | |
| Cropland, farms | 4 |
| acres | 25 |
| Harvested, farms | 4 |
| acres | 25 |
| Used only for pasture, farms | - |
| acres | - |
| Pasture, other than cropland pasture, farms | - |
| acres | - |
| Water used, acre-feet | 10 |
| Class 1-5 farms with artificial drainage, number | 7 |
| Proportion of class 1-5 farms, percent | 2.6 |
| Land in farms, acres | 2 874 |
| Average per farm, acres | 410.5 |
| Drained land, acres | 162 |
| Average per farm, acres | 23.1 |
| Class 1-5 farms reporting both irrigation and drainage in 1969, number | - |
| Land in farms, acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators, farms | 269 | - | 292 |
| acres | 91 400 | - | 96 056 |
| Harvested cropland, farms | 247 | - | 271 |
| acres | 29 040 | - | 31 335 |
| Full owners, farms | 161 | - | 172 |
| acres | 40 416 | - | (NA) |
| Harvested cropland, farms | 146 | - | (NA) |
| acres | 10 270 | - | (NA) |
| Part owners, farms | 91 | - | 87 |
| acres | 47 096 | - | (NA) |
| Harvested cropland, farms | 87 | - | (NA) |
| acres | 17 112 | - | (NA) |
| Tenants, farms | 17 | - | 19 |
| acres | 3 888 | - | (NA) |
| Harvested cropland, farms | 14 | - | (NA) |
| acres | 1 658 | - | (NA) |
| Percent of tenancy | 6.3 | 0.0 | 6.5 |
| Farms by type of organization | | | |
| Individual or family, farms | 223 | - | (NA) |
| acres | 65 306 | - | (NA) |
| Partnership, farms | 33 | - | (NA) |
| acres | 14 459 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned, farms | 11 | - | (NA) |
| acres | 10 952 | - | (NA) |
| 10 or fewer shareholders, farms | 10 | - | (NA) |
| acres | 9 552 | - | (NA) |
| More than 10 shareholders, farms | 1 | - | (NA) |
| acres | 1 400 | - | (NA) |
| Other, farms | 2 | - | (NA) |
| acres | 683 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 1 | - | - |
| 25 to 34 years | 10 | - | 20 |
| 35 to 44 years | 42 | - | 54 |
| 45 to 54 years | 80 | - | 89 |
| 55 to 64 years | 91 | - | 71 |
| 65 years and over | 45 | - | 58 |
| Average age | 53.9 | 0.0 | (NA) |
| Farm operators by place of residence. | | | |
| On farm operated | 216 | - | 238 |
| Not on farm operated | 33 | - | 51 |
| Farm operators reporting days of work off farm | 112 | - | 114 |
| 1 to 49 days | 23 | - | 26 |
| 50 to 99 days | 5 | - | 13 |
| 100 to 199 days | 15 | - | 16 |
| 200 days and over | 69 | - | 59 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1–Sales of $40,000 and over | 48 | 43 |
| Class 2– " $20,000 to $39,999 | 41 | 42 |
| Class 3– " $10,000 to $19,999 | 48 | 38 |
| Class 4– " $5,000 to $9,999 | 66 | 71 |
| Class 5– " $2,500 to $4,999 | 66 | 98 |
| Market value of all agricultural products sold (see text), farms | 269 | 292 |
| dollars | 7 698 986 | 7 146 003 |
| Average per farm, dollars | 28 620 | 24 472 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 9 | (X) |
| $2,500 to $4,999 | 57 | 98 |
| $5,000 to $7,499 | 44 | 34 |
| $7,500 to $9,999 | 22 | 37 |
| $10,000 to $14,999 | 36 | 21 |
| $15,000 to $19,999 | 12 | 17 |
| $20,000 to $29,999 | 28 | 28 |
| $30,000 to $39,999 | 13 | 14 |
| $40,000 to $59,999 | 22 | 13 |
| $60,000 and over | 26 | 30 |
| $60,000 to $79,999 | 9 | (NA) |
| $80,000 and over | 17 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964-Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 178 | 4 695 004 |
| Grains | 93 | 118 744 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 62 | 125 716 |
| Other field crops | 4 | 9 576 |
| Vegetables, sweet corn, and melons | 8 | 9 570 |
| Fruits, nuts, and berries | 96 | 4 371 638 |
| Nursery and greenhouse products | 4 | 59 760 |
| Forest products sold | 22 | 23 912 |
| Livestock, poultry, and their products sold | 237 | 2 980 070 |
| Poultry and poultry products | 25 | 689 365 |
| Dairy products | 50 | 662 485 |
| Dairy cattle and calves | 54 | 102 218 |
| Other cattle and calves | 202 | 1 335 327 |
| Hogs, sheep, and goats | 93 | 180 870 |
| Other livestock and livestock products | 14 | 9 805 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 26 | 14 385 |
| Recreational services | - | - |
| Government farm programs | 88 | 56 548 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 269 | 292 |
| dollars. | 6 601 491 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 25 | (NA) |
| $2,000 to $2,999 | 24 | (NA) |
| $3,000 to $4,999 | 42 | (NA) |
| $5,000 to $9,999 | 65 | (NA) |
| $10,000 to $19,999 | 38 | (NA) |
| $20,000 to $39,999 | 34 | (NA) |
| $40,000 and over | 41 | (NA) |
| Items reported both years ..... dollars. | 3 910 426 | 3 066 875 |
| Livestock and poultry ..... farms. | 140 | (NA) |
| dollars. | 588 068 | 406 191 |
| Feed for livestock and poultry ..... farms. | 200 | 241 |
| dollars. | 666 109 | 527 588 |
| Commercially mixed formula feeds ..... farms. | 144 | 189 |
| tons. | 7 066 | (NA) |
| dollars. | 557 327 | 383 425 |
| Feed ingredients ..... farms. | 68 | (NA) |
| tons. | 951 | (NA) |
| dollars. | 51 894 | (NA) |
| Whole grains ..... farms. | 60 | 156 |
| tons. | 640 | (NA) |
| dollars. | 32 866 | 92 481 |
| Hay, green chop, and silage ..... farms. | 40 | 93 |
| tons. | 1 420 | (NA) |
| dollars. | 24 022 | 51 682 |
| Seeds, bulbs, plants, and trees ..... farms. | 176 | 233 |
| dollars. | 102 681 | 69 939 |
| Commercial fertilizer ..... farms. | 217 | 243 |
| dollars. | 247 923 | 262 825 |
| Lime ..... farms. | 52 | 78 |
| dollars | 11 930 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 167 | (NA) |
| dollars. | 531 424 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 268 | 292 |
| dollars. | 269 982 | 324 931 |
| Gasoline ..... farms. | 265 | 287 |
| dollars. | 206 399 | 274 165 |
| Diesel oil ..... farms. | 81 | 52 |
| dollars. | 28 364 | 15 171 |
| LP gas, butane, and propane farms | 8 | 11 |
| dollars. | 585 | 1 075 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 268 | 292 |
| dollars | 34 634 | 34 520 |
| Hired farm labor ..... farms | 180 | 237 |
| dollars. | 1 671 096 | 1 332 032 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 85 | 124 |
| workers. | 361 | 409 |
| Less than 150 days ..... farms. | 160 | (NA) |
| workers. | 1 210 | (NA) |
| Contract labor ..... farms. | 51 | (NA) |
| dollars. | 265 777 | (NA) |
| Machine hire and customwork ..... farms. | 150 | 177 |
| dollars. | 98 790 | 143 369 |
| All other production expenses ..... farms. | 265 | (NA) |
| dollars. | 2 147 711 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 266 | 3 169 331 |
| By value groups: | | |
| $1 to $4,999 | 96 | 254 515 |
| $5,000 to $9,999 | 61 | 410 373 |
| $10,000 to $19,999 | 59 | 784 563 |
| $20,000 to $29,999 | 23 | 490 000 |
| $30,000 to $49,999 | 18 | 636 005 |
| $50,000 and over | 9 | 593 875 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 200 | 306 | 125 | 156 | 111 | 150 | 256 | 390 |
| 2 or 3 | 58 | 133 | 27 | 58 | 21 | 44 | (NA) | (NA) |
| 4 and over | 8 | 39 | - | - | 4 | 20 | (NA) | (NA) |
| Motortrucks including pickups | 233 | 584 | 112 | 157 | 178 | 427 | 249 | 604 |
| 2 and over | 128 | 479 | 33 | 78 | 93 | 342 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 253 | 660 | 84 | 148 | 213 | 512 | 268 | 729 |
| 2 or 3 | 111 | 265 | 31 | 72 | 91 | 221 | (NA) | (NA) |
| 4 and over | 57 | 310 | 6 | 29 | 41 | 210 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 252 | 623 | 84 | 144 | 211 | 479 | 268 | 687 |
| Crawler tractors | 33 | 37 | 4 | 4 | 29 | 33 | 40 | 42 |
| Riding garden tractors 7 hp and over | 28 | 28 | 20 | 20 | 8 | 8 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 20 | 21 | 10 | 10 | 11 | 11 | 20 | 27 |
| Cornpickers, corn heads, and picker-shellers | 59 | 67 | 14 | 16 | 46 | 51 | (NA) | (NA) |
| Corn heads for combines | 7 | 11 | 4 | 4 | 3 | 7 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 56 | 56 | 12 | 12 | 44 | 44 | (NA) | (NA) |
| Pickup balers | 152 | 162 | 45 | 45 | 109 | 117 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 55 | 63 | 14 | 15 | 44 | 48 | (NA) | (NA) |
| Field forage harvesters, shear bar | 49 | 55 | 16 | 16 | 33 | 39 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 39 | (X) | 19 | (X) |
| Chickens 3 months old or older | 36 | 82 954 | 16 | 76 381 |
| Farms with– | | | | |
| 1 to 1,599 | 30 | 2 954 | 11 | 2 381 |
| 1,600 to 3,199 | - | - | 1 | 2 000 |
| 3,200 to 9,999 | 3 | 20 000 | 1 | 4 000 |
| 10,000 and over | 3 | 60 000 | 3 | 68 000 |
| Hens and pullets of laying age excluding started pullets | 35 | 70 882 | 16 | (D) |
| Pullets not yet of laying age | 5 | 12 053 | 1 | (D) |
| Other chickens | 4 | 19 | 2 | 40 |
| Broilers and other meat-type chickens less than 3 months old | 5 | 61 015 | 2 | (D) |
| Turkeys | 2 | 18 | 1 | 61 |
| Turkey hens kept for breeding | 2 | 18 | - | - |
| Other turkeys | - | - | 1 | 61 |
| Ducks, geese, and other poultry | 5 | 151 | 1 | 66 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 102 | 74 322 | (NA) | 39 821 |
| Broilers and other meat-type chickens | (NA) | (NA) | 7 | 342 000 |
| Turkeys | (NA) | (NA) | 1 | 7 000 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 228 | (X) | 234 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 225 | (X) | 231 | (X) | (X) | (X) |
| Cattle and calves | 221 | 15 839 | 230 | 8 474 | 38 | 1 016 |
| Farms with– | | | | | | |
| 1 to 19 | 35 | 433 | 83 | 954 | 22 | 179 |
| 20 to 49 | 78 | 2 656 | 101 | 3 243 | 11 | 384 |
| 50 to 99 | 64 | 4 363 | 32 | 2 250 | 4 | (D) |
| 100 to 199 | 29 | 3 980 | 11 | 1 294 | 1 | (D) |
| 200 and over | 15 | 4 407 | 3 | 733 | - | - |
| 200 to 499 | 15 | 4 407 | 3 | 733 | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 169 | 3 393 | 24 | 526 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 82 | 283 | 11 | 46 |
| 10 to 19 | (X) | (X) | 41 | 534 | 7 | 94 |
| 20 to 49 | (X) | (X) | 26 | 802 | 4 | (D) |
| 50 to 99 | (X) | (X) | 16 | 984 | 1 | 50 |
| 100 and over | (X) | (X) | 4 | 790 | 1 | (D) |
| 100 to 199 | (X) | (X) | 2 | (D) | 1 | (D) |
| 200 to 499 | (X) | (X) | 2 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 198 | 5 081 | 14 | 490 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 45 | 194 | 1 | 2 |
| 10 to 19 | (X) | (X) | 49 | 691 | 3 | 37 |
| 20 to 49 | (X) | (X) | 80 | 2 405 | 7 | 223 |
| 50 to 99 | (X) | (X) | 22 | (D) | 3 | 228 |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 176 | 3 736 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 208 | 3 901 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 44 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 245 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 239 | 14 625 | 247 | 8 483 | (NA) | 909 |
| Cattle | (NA) | (NA) | 195 | 3 276 | 24 | 560 |
| Calves | (NA) | (NA) | 220 | 5 207 | 21 | 349 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 202 | 8 202 | 220 | 14 416 | 85 | 1 423 | 179 | 6 779 |
| Farms with– | | | | | | | | |
| 1 to 19 | 72 | 848 | 43 | 450 | 63 | 282 | 69 | 777 |
| 20 to 49 | 86 | 2 712 | 78 | 2 698 | 13 | 401 | 78 | 2 437 |
| 50 to 99 | 25 | 1 653 | 63 | 4 318 | 6 | 392 | 17 | 1 166 |
| 100 and over | 19 | 2 989 | 36 | 6 950 | 3 | 348 | 15 | 2 399 |
| 1964 | | | | | | | | |
| Total on place | 225 | 8 043 | (NA) | 12 914 | 123 | 1 711 | (NA) | 6 332 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 83 | 2 629 | 79 | 3 881 | 108 | 2 398 | 81 | 3 617 |
| Farms with– | | | | | | | | |
| 1 to 24 | 48 | 448 | 34 | 447 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 20 | 711 | 19 | 655 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 8 | 623 | 17 | 1 142 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 7 | 847 | 9 | 1 637 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 7 | 847 | 6 | 672 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | 3 | 965 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 63 | 385 | (X) | (X) | 60 | 317 | (X) | (X) |
| Other hogs and pigs | 73 | 2 244 | (X) | (X) | 100 | 2 081 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 24 | 1 070 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 67 | 532 | (X) | (X) | 68 | 426 | (X) | (X) |
| December 1 of preceding year and May 31 | 63 | 317 | (X) | (X) | 57 | 228 | (X) | (X) |
| June 1 and November 30 | 50 | 215 | (X) | (X) | 58 | 198 | (X) | (X) |
| Sheep and lambs | 39 | 1 667 | 41 | 1 423 | 39 | 1 471 | 38 | 1 140 |
| Any goats | 4 | 27 | - | - | - | - | - | - |
| All other livestock | 54 | (X) | 13 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 228 |
| | dollars | 791 277 |
| Commercial fertilizer | farms | 197 |
| | acres on which used | 21 921 |
| | tons | 4 091 |
| | dollars | 247 923 |
| Lime | farms | 52 |
| | acres on which used | 1 809 |
| | tons | 3 704 |
| | dollars | 11 930 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 21 |
| | acres on which used | 493 |
| | dollars | 948 |
| Insects on other crops | farms | 52 |
| | acres on which used | 7 418 |
| | dollars | 216 039 |
| Nematodes in crops | farms | - |
| | acres on which used | - |
| | dollars | - |
| Diseases in crops and orchards | farms | 67 |
| | acres on which used | 10 102 |
| | dollars | 268 820 |
| Weeds or grass in crops | farms | 51 |
| | acres on which used | 2 991 |
| | dollars | 21 655 |
| Weeds or brush in pasture | farms | 60 |
| | acres on which used | 3 680 |
| | dollars | 8 085 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 24 |
| | acres on which used | 1 733 |
| | dollars | 11 861 |
| Insect control on livestock and poultry | farms | 54 |
| | dollars | 2 751 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 155 | 15 502 | - | - | 34 | 1 590 | 34 | 382 | - | - |
| Improved pasture | 74 | 10 190 | - | - | 18 | 718 | 18 | 187 | 1 | 1 |
| Field corn for all purposes | 130 | 4 455 | 2 | 22 | 101 | 3 653 | 100 | 772 | 14 | 34 |
| Sorghums for all purposes | 4 | 105 | - | - | 4 | 105 | 4 | 22 | - | - |
| All small grains | 104 | 2 778 | - | - | 78 | 2 304 | 78 | 472 | 2 | 1 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 18 | 104 | - | - | 7 | 43 | 4 | 31 | 4 | 12 |
| Hay or grass silage | 175 | 9 019 | - | - | 38 | 1 352 | 37 | 226 | 3 | 3 |
| Field seeds | 2 | 40 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 5 | 19 | - | - | 3 | 4 | 3 | 2 | - | - |
| Berries for sale | 6 | 6 | - | - | 5 | 5 | 5 | 2 | - | - |
| Land in orchards (see text) | 103 | 12 622 | 1 | 1 | 95 | 12 144 | 95 | 1 939 | - | - |
| Nursery or greenhouse products | 4 | 14 | 2 | 3 | 1 | 2 | 1 | 3 | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 113 | 2 345 | 169 912 | 2 | 16 | 112 | 1 908 | 86 893 |
| For silage (tons, green weight) | 76 | 2 091 | 23 969 | 1 | 6 | 93 | 2 099 | 22 545 |
| Cut for green or dry fodder, hogged or grazed | 2 | 19 | (X) | - | - | (NA) | 72 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | 4 | 95 | 1 010 | - | - | 6 | 102 | 835 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 1 | 10 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 65 | 1 400 | 3 786 | - | - | 130 | 3 885 | 6 020 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 138 | 6 662 | 9 318 | - | - | 157 | 5 918 | 5 861 |
| Small grain hay (tons, dry) | 7 | 272 | 425 | - | - | 29 | 267 | 257 |
| Other hay (tons, dry) | 17 | 568 | 536 | - | - | (NA) | 920 | 756 |
| Grass silage (tons, green) | 3 | 101 | 326 | - | - | 3 | 98 | 484 |
| Hay crops cut and fed green (tons, green) | 1 | 16 | 20 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 1 | 32 | 3 600 | - | - | 3 | 81 | 4 500 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 3 | 1 | 1 708 | - | - | 4 | 1 | 1 125 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 54 | 1 008 | 33 697 | - | - | 43 | 878 | 164 | 1 | 77 | 1 425 | 39 649 |
| Winter wheat (bushels) | 54 | 1 008 | 33 697 | - | - | 43 | 878 | 164 | 1 | - | - | - |
| Oats for grain (bushels) | 46 | 607 | 18 560 | - | - | 37 | 450 | 85 | - | 62 | 735 | 21 423 |
| Barley for grain (bushels) | 60 | 1 060 | 43 771 | - | - | 50 | 907 | 210 | - | 75 | 1 092 | 50 790 |
| Rye for grain (bushels) | 8 | 103 | 4 070 | - | - | 6 | 69 | 13 | - | 6 | 77 | 1 345 |
| Soybeans for beans (bushels) | 2 | 54 | 1 225 | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 15 | 15 | 2 740 | - | - | 5 | 13 | 1 | 12 | 50 | 9 | 993 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 5 | 19 | - | - | 5 | 15 |
| Selected vegetables: | | | | | | |
| Tomatoes | 3 | 2 | - | - | 2 | 3 |
| Sweet corn | 5 | 4 | - | - | 4 | 11 |
| Cucumbers and pickles | 3 | 1 | - | - | - | - |
| Watermelons | 1 | 1 | - | - | - | - |
| Snap beans, bush, pole | 3 | 2 | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 103 | 12 622 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 130 | 12 559 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 97 | 11 448 | 564 880 | 71 | 200 364 | 93 | 364 516 | 88 | 124 766 205 |
| 1964 | 122 | (NA) | 477 928 | 78 | 121 145 | 121 | 356 783 | 119 | 117 005 384 |
| Peaches, all (pounds) 1969 | 50 | 1 019 | 74 945 | 21 | 21 187 | 47 | 53 758 | 46 | 5 963 190 |
| 1964 | 64 | (NA) | 94 326 | 30 | 19 122 | 62 | 75 204 | 61 | 10 337 321 |
| Clingstone (pounds) 1969 | 19 | 366 | 20 722 | 2 | 6 500 | 19 | 14 222 | 19 | 2 103 562 |
| Freestone (pounds) 1969 | 42 | 653 | 54 223 | 20 | 14 687 | 39 | 39 536 | 38 | 3 859 628 |
| Pears, all (pounds) 1969 | 2 | 11 | 1 190 | 2 | 490 | 1 | 700 | 1 | 6 000 |
| 1964 | 5 | (NA) | 880 | 1 | 870 | 4 | 10 | 4 | 2 050 |
| Bartlett (pounds) 1969 | 2 | 11 | 1 190 | 2 | 490 | 1 | 700 | 1 | 6 000 |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | 6 | 41 | 2 746 | - | - | 6 | 2 746 | 6 | 199 146 |
| 1964 | 14 | (NA) | 6 090 | 2 | 1 625 | 14 | 4 465 | 14 | 287 090 |
| Tart (pounds) 1969 | 6 | 41 | 2 746 | - | - | 6 | 2 746 | 6 | 199 146 |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | 7 | 57 | 2 645 | 5 | 1 240 | 6 | 1 405 | 6 | 261 440 |
| 1964 | 7 | (NA) | 2 325 | 3 | 630 | 7 | 1 695 | 7 | 315 448 |
| Plums (pounds, fresh) 1969 | 5 | 51 | 2 085 | 3 | 1 060 | 4 | 1 025 | 4 | 215 240 |
| Prunes (pounds, fresh) 1969 | 3 | 6 | 560 | 2 | 180 | 3 | 380 | 3 | 46 200 |
| Grapes, total (pounds) 1969 | 1 | 2 | 650 | - | - | 1 | 650 | 1 | 9 555 |
| 1964 | 2 | (NA) | 401 | - | - | 2 | 401 | 2 | 9 610 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 4 | (X) | 12 | (D) | 4 | (X) | 10 | 17 200 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 5 | 20 086 | - | 33 500 |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | 14 300 | 2 | (D) | 1 | 200 | - | 160 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 7 | 9 231 | 14 | 28 829 |
| Firewood and fuelwood | 4 | 320 | (NA) | (NA) |
| Sawlogs and veneer logs | 7 | 11 847 | (NA) | (NA) |
| Pulpwood | 7 | 2 514 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 392 | 541 |
| Land in farms ..... acres. . | 80 158 | 96 896 |
| Average size of farm ..... acres. . | 204.4 | 179.1 |
| Approximate land area ..... acres. . | 232 256 | 227 845 |
| Proportion in farms ..... percent. . | 34.5 | 42.5 |
| Value of land and buildings ..... dollars. . | 10 097 633 | (NA) |
| Average per farm ..... dollars. . | 25 759 | 15 898 |
| Average per acre ..... dollars. . | 125.97 | 85.51 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 363 | 479 |
| acres. . | 26 311 | 15 777 |
| Harvested cropland ..... farms. . | 315 | 468 |
| acres. . | 7 929 | 9 380 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 98 | 177 |
| 10 to 19 acres ..... | 84 | 123 |
| 20 to 29 acres ..... | 44 | 69 |
| 30 to 49 acres ..... | 50 | 65 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 26 | 26 |
| 100 to 199 acres ..... | 10 | 6 |
| 200 to 499 acres ..... | 3 | 2 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 245 | 110 |
| acres. . | 17 048 | 5 342 |
| All other cropland (see text) .... farms. . | 49 | (NA) |
| acres. . | 1 334 | 1 055 |
| Woodland including woodland pasture ..... farms. . | 312 | 457 |
| acres. . | 30 151 | 39 970 |
| All other land (see text) ..... farms. . | 277 | (NA) |
| acres. . | 23 696 | 41 147 |
| Irrigated land ..... farms. . | 1 | 1 |
| acres. . | 7 | 7 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 392 | 80 158 | 315 | 71 059 | 7 929 | 1 | 338 | 7 | 541 | 96 896 | 468 | 9 380 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 10 | 19 | 4 | 12 | 12 | - | - | - | 16 | 67 | 4 | 10 |
| 10 to 49 acres ..... | 54 | 1 430 | 38 | 990 | 236 | - | - | - | 121 | 3 438 | 89 | 527 |
| 50 to 69 acres ..... | 40 | 2 401 | 31 | 1 882 | 281 | - | - | - | 53 | 3 061 | 46 | 296 |
| 70 to 99 acres ..... | 52 | 4 224 | 42 | 3 402 | 530 | - | - | - | 65 | 5 389 | 57 | 684 |
| 100 to 139 acres ..... | 57 | 6 532 | 44 | 5 047 | 908 | - | - | - | 68 | 7 970 | 60 | 1 107 |
| 140 to 179 acres ..... | 35 | 5 486 | 28 | 4 350 | 538 | - | - | - | 52 | 8 236 | 51 | 915 |
| 180 to 219 acres ..... | 38 | 7 544 | 35 | 6 954 | 944 | - | - | - | 35 | 6 962 | 34 | 856 |
| 220 to 259 acres ..... | 17 | 4 034 | 12 | 2 810 | 465 | - | - | - | 28 | 6 681 | 27 | 597 |
| 260 to 499 acres ..... | 56 | 18 959 | 49 | 16 584 | 1 537 | 1 | 338 | 7 | 71 | 24 312 | 69 | 2 082 |
| 500 to 999 acres ..... | 22 | 15 627 | 21 | 15 126 | 1 319 | - | - | - | 22 | 15 161 | 21 | 1 362 |
| 1,000 to 1,999 acres ..... | 10 | (D) | 10 | (D) | 1 023 | - | - | - | 7 | 8 626 | 7 | 688 |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | 136 | - | - | - | 3 | 6 993 | 3 | 256 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 392 | 541 | 2 | 2 |
| acres. . | 80 158 | 96 896 | 64 | 31 |
| Harvested cropland ..... farms. . | 315 | 468 | 2 | 1 |
| acres. . | 7 929 | 9 380 | 12 | 3 |
| Full owners ..... farms. . | 335 | 445 | 2 | 2 |
| acres. . | 58 650 | 70 899 | 64 | 31 |
| Harvested cropland .. farms. . | 267 | 381 | 2 | 1 |
| acres. . | 6 071 | 6 431 | 12 | 3 |
| Part owners ..... farms. . | 45 | 74 | - | - |
| acres. . | 19 879 | 22 216 | - | - |
| Harvested cropland .. farms. . | 40 | 70 | - | - |
| acres. . | 1 645 | 2 371 | - | - |
| Tenants ..... farms. . | 12 | 17 | - | - |
| acres. . | 1 629 | 1 134 | - | - |
| Harvested cropland .. farms. . | 8 | 12 | - | - |
| acres. . | 213 | 119 | - | - |
| Percent of tenancy ..... | 3.0 | 3.1 | 0.0 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 7 | 3 | - | (NA) |
| 25 to 34 years ..... | 23 | 28 | - | (NA) |
| 35 to 44 years ..... | 54 | 84 | - | (NA) |
| 45 to 54 years ..... | 84 | 134 | - | (NA) |
| 55 to 64 years ..... | 124 | 148 | 2 | (NA) |
| 65 years and over ..... | 100 | 144 | - | (NA) |
| Average age ..... | 55.8 | 55.6 | 64.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 302 | 491 | 2 | (NA) |
| Not on farm operated ..... | 64 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 271 | 294 | 2 | (NA) |
| 1 to 49 days ..... | 22 | 52 | - | (NA) |
| 50 to 99 days ..... | 17 | | - | (NA) |
| 100 to 199 days ..... | 33 | 242 | - | (NA) |
| 200 days and over ..... | 199 | | 2 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 4 | 2 |
| Class 2– " $20,000 to $39,999 .... | 3 | 1 |
| Class 3– " $10,000 to $19,999 .... | 18 | 17 |
| Class 4– " $5,000 to $9,999 ..... | 37 | 24 |
| Class 5– " $2,500 to $4,999 ..... | 54 | 50 |
| Class 6 (see text) ..... | 38 | 111 |
| Part time (see text) ..... | 162 | 218 |
| Part retirement (see text) ..... | 76 | 118 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 1 414 331 | 993 795 |
| Average per farm ..... dollars. . | 3 607 | 1 837 |
| Crops including nursery products and hay ..... farms. . | 117 | (NA) |
| dollars. . | 280 080 | 164 019 |
| Forest products ..... farms. . | 23 | 40 |
| dollars. . | 14 262 | 16 069 |
| Livestock, poultry, and their products ..... farms. . | 331 | (NA) |
| dollars. . | 1 119 989 | 812 842 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold- | | |
| $1 to $249 | 52 | 146 |
| $250 to $499 | 40 | 86 |
| $500 to $999 | 58 | 101 |
| $1,000 to $1,499 | 39 | 55 |
| $1,500 to $1,999 | 57 | 39 |
| $2,000 to $2,499 | 32 | 20 |
| $2,500 and over | 114 | 94 |
| Farms with farm-related income from-- | | |
| Customwork and other agricultural services ..... farms. | 27 | (NA) |
| dollars. | 14 163 | (NA) |
| Recreational services ..... farms. | 2 | 1 |
| dollars. | 408 | (D) |
| Government farm programs .. farms. | 117 | (NA) |
| dollars. | 33 922 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 392 | 541 |
| | dollars. | 1 183 077 | (NA) |
| Number of farms with expenditures of-- | | | |
| $1 to $499 | | 116 | (NA) |
| $500 to $999 | | 68 | (NA) |
| $1,000 to $1,999 | | 89 | (NA) |
| $2,000 to $2,999 | | 44 | (NA) |
| $3,000 to $4,999 | | 31 | (NA) |
| $5,000 to $9,999 | | 26 | (NA) |
| $10,000 and over | | 18 | (NA) |
| Items reported both years ..... | dollars. | 831 734 | 593 147 |
| Livestock and poultry | farms | 198 | 215 |
| | dollars. | 336 044 | 155 555 |
| Feed for livestock and poultry | farms | 266 | 372 |
| | dollars | 162 205 | 130 005 |
| Commercially mixed formula feeds | farms | 135 | 297 |
| | tons | 1 379 | 683 |
| | dollars | 114 106 | 65 458 |
| Seeds, bulbs, plants, and trees ..... | farms. | 149 | 287 |
| | dollars | 18 142 | 24 917 |
| Commercial fertilizer .... | farms. | 254 | 318 |
| | dollars. | 68 062 | 57 035 |
| Lime .... | farms. | 49 | 114 |
| | dollars. | 4 622 | (NA) |
| Other agricultural chemicals (see text) .... | farms. | 201 | (NA) |
| | dollars | 35 346 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 364 | 402 |
| | dollars. | 61 501 | 56 835 |
| Hired farm labor .... | farms. | 202 | 230 |
| | dollars. | 131 099 | 147 195 |
| Contract labor, machine hire, and customwork | farms | 117 | 163 |
| | dollars. | 54 681 | 21 605 |
| All other production expenses | farms. | 304 | (NA) |
| | dollars. | 311 375 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 366 | 1 498 195 |
| By value groups | | |
| $1 to $999 | 38 | 24 400 |
| $1,000 to $4,999 | 219 | 563 978 |
| $5,000 to $9,999 | 81 | 494 467 |
| $10,000 to $19,999 | 23 | 285 010 |
| $20,000 and over | 5 | 130 340 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured -- | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 229 | 280 | 165 | 193 | 77 | 87 | 369 | 481 |
| Motortrucks including pickups | 283 | 323 | 147 | 155 | 148 | 168 | 327 | 393 |
| Tractors other than garden tractors and motor tillers | 253 | 318 | 96 | 109 | 168 | 209 | 296 | 342 |
| Riding garden tractors 7 hp and over | 14 | 15 | 12 | 13 | 2 | 2 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 1 | 1 | - | - | 1 | 1 | - | - |
| Cornpickers, corn heads, and picker shellers | 18 | 18 | 4 | 4 | 14 | 14 | 15 | 15 |
| Pickup balers | 123 | 127 | 60 | 60 | 66 | 67 | 135 | 135 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 338 | (X) | 321 | (X) | 503 | (NA) | (NA) | (NA) |
| Cattle and calves | 328 | 9 045 | 307 | 5 923 | 490 | 8 400 | 463 | 5 755 |
| Farms with- | | | | | | | | |
| 1 to 4 | 36 | 110 | 37 | 114 | 244 | (NA) | (NA) | (NA) |
| 5 to 9 | 66 | 456 | 98 | 674 | | (NA) | (NA) | (NA) |
| 10 to 19 | 92 | 1 175 | 86 | 1 148 | 118 | (NA) | (NA) | (NA) |
| 20 and over | 134 | 7 304 | 86 | 3 987 | 128 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 255 | 4 337 | (X) | (X) | 461 | 4 830 | (NA) | (NA) |
| Milk cows | 114 | 298 | (X) | (X) | 309 | 894 | (NA) | (NA) |
| Farms with- | | | | | | | | |
| 1 or 2 | 82 | 107 | (X) | (X) | 201 | (NA) | (NA) | (NA) |
| 3 or 4 | 23 | 74 | (X) | (X) | 65 | (NA) | (NA) | (NA) |
| 5 to 9 | 5 | 32 | (X) | (X) | 34 | (NA) | (NA) | (NA) |
| 10 and over | 4 | 85 | (X) | (X) | 9 | (NA) | (NA) | (NA) |
| Hogs and pigs | 74 | 418 | 43 | 577 | 231 | 1 193 | 71 | 1 020 |
| Farms with- | | | | | | | | |
| 1 to 4 | 57 | 143 | 14 | 32 | 196 | (NA) | 39 | (NA) |
| 5 to 9 | 8 | 51 | 6 | 37 | | (NA) | | (NA) |
| 10 to 24 | 4 | 65 | 13 | 173 | 30 | (NA) | 32 | (NA) |
| 25 and over | 5 | 159 | 10 | 335 | 5 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 19 | 330 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 33 | 89 | (X) | (X) | 78 | 175 | (X) | (X) |
| December 1 of preceding year and May 31 | 31 | 56 | (X) | (X) | 64 | 98 | (X) | (X) |
| June 1 and November 30 | 25 | 33 | (X) | (X) | 49 | 77 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 83 | 3 614 | 86 | 3 040 | 138 | 4 568 | 140 | 4 166 |
| Horses and ponies | 133 | 388 | 7 | 28 | (NA) | (NA) | 20 | 25 |
| Chickens 3 months old or older | 113 | 28 702 | 3 | (D) | 306 | 22 139 | (NA) | 9 105 |
| Farms with— | | | | | | | | |
| 1 to 99 | 109 | (D) | - | - | 292 | (NA) | (NA) | (NA) |
| 100 to 399 | 1 | 100 | - | - | 11 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | 640 | 1 | 860 | - | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | 2 | (D) | 3 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 108 | 20 598 | 2 | (D) | 288 | 20 630 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 31 | (X) | 3 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 113 | 215 |
| For grain | farms | 88 | 186 |
| | acres | 425 | 735 |
| | bushels | 26 981 | 42 469 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 45 | (NA) |
| | acres | 345 | 327 |
| Sorghums for all purposes except sirup | farms | 5 | 4 |
| For grain or seed | farms | - | - |
| | acres | - | - |
| | bushels | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 5 | (NA) |
| | acres | 37 | 2 |
| Wheat for grain | farms | 22 | 26 |
| | acres | 106 | 154 |
| | bushels | 3 761 | 4 013 |
| Other small grains for grain | farms | 23 | (NA) |
| | acres | 88 | 183 |
| Soybeans for beans | farms | 1 | - |
| | acres | 18 | - |
| | bushels | 300 | - |
| Hay, excluding sorghum hay | farms | 287 | (NA) |
| | acres | 6 589 | 7 641 |
| | tons | 9 037 | 8 931 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | 4 | 2 |
| | acres | 9 | 1 |
| | pounds | 21 568 | 2 174 |
| Irish potatoes and sweetpotatoes | farms | 40 | (NA) |
| | acres | 29 | 10 |
| Vegetables, sweet corn, or melons for sale | farms | 9 | 2 |
| | acres | 7 | 3 |
| Berries for sale | farms | 2 | 11 |
| | acres | 10 | 4 |
| Land in orchards (see text) | farms | 24 | 69 |
| | acres | 339 | 324 |
| Other crops | farms | 24 | (NA) |
| | acres | 23 | (NA) |
| Greenhouse products under glass or other protection | farms | - | (NA) |
| | sq ft | - | 9 975 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 116 | 94 |
| Land in farms | acres | 48 866 | 41 864 |
| Average size of farm | acres | 421.2 | 445.3 |
| Value of land and buildings | dollars | 6 318 418 | (NA) |
| Average per farm | dollars | 54 469 | (NA) |
| Average per acre | dollars | 129.30 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 110 | (NA) |
| | acres | 12 803 | 6 996 |
| Harvested cropland | farms | 107 | 91 |
| | acres | 4 987 | 4 212 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 72 | (NA) |
| 50 to 99 acres | | 22 | (NA) |
| 100 to 199 acres | | 10 | (NA) |
| 200 to 499 acres | | 3 | (NA) |
| 500 to 999 acres | | - | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 58 | 28 |
| | acres | 7 369 | 2 499 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 8 | 11 |
| | acres | 256 | 108 |
| Cropland on which all crops failed | farms | 2 | 3 |
| | acres | 5 | 113 |
| Cropland in cultivated summer fallow | farms | 8 | - |
| | acres | 49 | - |
| Cropland idle | farms | 8 | 8 |
| | acres | 137 | 64 |
| Total woodland | farms | 107 | 89 |
| | acres | 19 180 | 17 431 |
| Woodland pastured | farms | 80 | 71 |
| | acres | 8 971 | 11 875 |
| Woodland not pastured | farms | 57 | 49 |
| | acres | 10 209 | 5 556 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 69 | 80 |
| | acres | 15 572 | 15 916 |
| Improved pastureland and rangeland | farms | 58 | 24 |
| | acres | 7 996 | 1 716 |
| Pastureland and rangeland not improved | farms | 55 | (NA) |
| | acres | 7 576 | 14 200 |
| All other land (see text) | farms | 73 | 90 |
| | acres | 1 311 | 1 521 |
| Irrigated land | farms | 1 | - |
| | acres | 7 | - |
| Total pastureland (all types) | farms | 111 | (NA) |
| | acres | 31 912 | 30 290 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 4 | (NA) |
| | acres | 105 | (NA) |
| Stripcropping systems to control erosion | farms | 4 | (NA) |
| | acres | 140 | (NA) |
| Cropland and pastureland having terraces | farms | 1 | (NA) |
| | acres | 34 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 116 | 94 | 48 866 | 107 | 46 936 | 4 987 | 1 | 338 | 7 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 2 | 3 | 3 | - | - | - | - | - | - |
| 10 to 49 acres | - | 1 | - | - | - | - | - | - | - |
| 50 to 69 acres | 2 | 1 | 120 | 2 | 120 | 16 | - | - | - |
| 70 to 99 acres | 3 | 1 | 220 | 3 | 220 | 32 | - | - | - |
| 100 to 139 acres | 15 | 11 | 1 820 | 14 | 1 695 | 408 | - | - | - |
| 140 to 179 acres | 5 | 7 | 786 | 4 | 636 | 112 | - | - | - |
| 180 to 219 acres | 12 | 6 | 2 356 | 12 | 2 356 | 415 | - | - | - |
| 220 to 259 acres | 6 | 8 | 1 471 | 4 | 971 | 214 | - | - | - |
| 260 to 499 acres | 40 | 30 | 13 761 | 38 | 13 110 | 1 346 | 1 | 338 | 7 |
| 500 to 999 acres | 20 | 17 | 14 427 | 19 | 13 926 | 1 285 | - | - | - |
| 1,000 to 1,999 acres | 10 | 7 | (D) | 10 | (D) | 1 023 | - | - | - |
| 2,000 acres and over | 1 | 2 | (D) | 1 | (D) | 136 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years--number | 1 |
| Proportion of all class 1-5 farms--percent | .8 |
| Land in farms--acres | 338 |
| Cropland--acres | 95 |
| Class 1-5 farms irrigated in 1969--number | 1 |
| Proportion of all class 1-5 farms--percent | .8 |
| Land in farms--acres | 338 |
| Average per farm--acres | 338.0 |
| Cropland--acres | 95 |
| Harvested cropland--acres | 22 |
| Irrigated land--acres | 7 |
| Average per farm--acres | 7.0 |
| Irrigated land--Continued | |
| Cropland--farms | 1 |
| --acres | 7 |
| Harvested--farms | 1 |
| --acres | 7 |
| Used only for pasture--farms | - |
| --acres | - |
| Pasture, other than cropland pasture--farms | - |
| --acres | - |
| Water used--acre-feet | 18 |
| Class 1-5 farms with artificial drainage--number | 5 |
| Proportion of class 1-5 farms--percent | 4.3 |
| Land in farms--acres | 2 520 |
| Average per farm--acres | 504.0 |
| Drained land--acres | 161 |
| Average per farm--acres | 32.2 |
| Class 1-5 farms reporting both irrigation and drainage in 1969--number | - |
| Land in farms--acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators--farms | 116 | - | 94 |
| --acres | 48 866 | - | 41 864 |
| Harvested cropland--farms | 107 | - | 91 |
| --acres | 4 987 | - | 4 212 |
| Full owners--farms | 91 | - | 65 |
| --acres | 31 835 | - | (NA) |
| Harvested cropland--farms | 82 | - | (NA) |
| --acres | 3 373 | - | (NA) |
| Part owners--farms | 22 | - | 25 |
| --acres | 16 191 | - | (NA) |
| Harvested cropland--farms | 22 | - | (NA) |
| --acres | 1 455 | - | (NA) |
| Tenants--farms | 3 | - | 1 |
| --acres | 840 | - | (NA) |
| Harvested cropland--farms | 3 | - | (NA) |
| --acres | 159 | - | (NA) |
| Percent of tenancy | 2.5 | 0.0 | 1.0 |
| Farms by type of organization. | | | |
| Individual or family--farms | 94 | - | (NA) |
| --acres | 35 955 | - | (NA) |
| Partnership--farms | 21 | - | (NA) |
| --acres | 12 503 | - | (NA) |
| Corporation, including family owned--farms | 1 | - | (NA) |
| --acres | 408 | - | (NA) |
| 10 or fewer shareholders--farms | 1 | - | (NA) |
| --acres | 408 | - | (NA) |
| More than 10 shareholders--farms | - | - | (NA) |
| --acres | - | - | (NA) |
| Other--farms | - | - | (NA) |
| --acres | - | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 5 | - | 1 |
| 25 to 34 years | 7 | - | 4 |
| 35 to 44 years | 15 | - | 15 |
| 45 to 54 years | 23 | - | 19 |
| 55 to 64 years | 42 | - | 29 |
| 65 years and over | 24 | - | 26 |
| Average age | 54.5 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 98 | - | 87 |
| Not on farm operated | 13 | - | 5 |
| Farm operators reporting days of work off farm | 68 | - | 41 |
| 1 to 49 days | 10 | - | 17 |
| 50 to 99 days | 6 | - | 5 |
| 100 to 199 days | 10 | - | 1 |
| 200 days and over | 42 | - | 18 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1--Sales of $40,000 and over | 4 | 2 |
| Class 2--" $20,000 to $39,999 | 3 | 1 |
| Class 3--" $10,000 to $19,999 | 18 | 17 |
| Class 4--" $5,000 to $9,999 | 37 | 24 |
| Class 5--" $2,500 to $4,999 | 54 | 50 |
| Market value of all agricultural products sold (see text)--farms | 116 | 94 |
| --dollars | 1 140 727 | 699 398 |
| Average per farm--dollars | 9 833 | 7 440 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 2 | (X) |
| $2,500 to $4,999 | 52 | 50 |
| $5,000 to $7,499 | 26 | 14 |
| $7,500 to $9,999 | 11 | 12 |
| $10,000 to $14,999 | 12 | 13 |
| $15,000 to $19,999 | 6 | 4 |
| $20,000 to $29,999 | - | 1 |
| $30,000 to $39,999 | 3 | - |
| $40,000 to $59,999 | 1 | 1 |
| $60,000 and over | 3 | 1 |
| $60,000 to $79,999 | 1 | (NA) |
| $80,000 and over | 2 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 48 | 249 677 |
| Grains | 14 | 18 237 |
| Tobacco | 2 | (D) |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 33 | 63 663 |
| Other field crops | 2 | (D) |
| Vegetables, sweet corn, and melons | 2 | 130 |
| Fruits, nuts, and berries | 5 | 153 090 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 11 | 10 296 |
| Livestock, poultry, and their products sold | 115 | 880 754 |
| Poultry and poultry products | 12 | 149 276 |
| Dairy products | 11 | 30 561 |
| Dairy cattle and calves | 15 | 14 748 |
| Other cattle and calves | 108 | 623 220 |
| Hogs, sheep, and goats | 46 | 61 945 |
| Other livestock and livestock products | 6 | 1 004 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 9 | 9 130 |
| Recreational services | - | - |
| Government farm programs | 50 | 20 671 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) farms. | 116 | 101 |
| dollars. | 929 767 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 27 | (NA) |
| $2,000 to $2,999 | 18 | (NA) |
| $3,000 to $4,999 | 28 | (NA) |
| $5,000 to $9,999 | 25 | (NA) |
| $10,000 to $19,999 | 12 | (NA) |
| $20,000 to $39,999 | 3 | (NA) |
| $40,000 and over | 3 | (NA) |
| Items reported both years dollars. | 648 093 | 383 216 |
| Livestock and poultry farms. | 72 | (NA) |
| dollars. | 270 831 | 110 978 |
| Feed for livestock and poultry farms. | 87 | 63 |
| dollars. | 123 835 | 57 055 |
| Commercially mixed formula feeds farms. | 54 | 56 |
| tons. | 1 189 | (NA) |
| dollars. | 99 049 | 41 597 |
| Feed ingredients farms. | 33 | (NA) |
| tons. | 61 | (NA) |
| dollars. | 6 506 | (NA) |
| Whole grains farms. | 34 | 20 |
| tons. | 235 | (NA) |
| dollars. | 11 752 | 8 543 |
| Hay, green chop, and silage farms. | 17 | 20 |
| tons. | 177 | (NA) |
| dollars. | 6 528 | 6 915 |
| Seeds, bulbs, plants, and trees farms. | 67 | 69 |
| dollars. | 13 836 | 15 863 |
| Commercial fertilizer farms. | 91 | 88 |
| dollars. | 45 700 | 29 348 |
| Lime farms. | 26 | 21 |
| dollars. | 3 330 | (NA) |
| Other agricultural chemicals (see text) farms. | 71 | (NA) |
| dollars. | 28 719 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business farms. | 116 | 97 |
| dollars. | 36 825 | 33 199 |
| Gasoline farms. | 109 | 96 |
| dollars. | 27 505 | 27 574 |
| Diesel oil farms. | 39 | 11 |
| dollars. | 4 080 | 1 201 |
| LP gas, butane, and propane farms. | 3 | 4 |
| dollars. | 22 | 320 |
| Motor oil, grease, piped gas, kerosene, and fuel oil farms. | 116 | 97 |
| dollars | 5 218 | 4 104 |
| Hired farm labor farms. | 85 | 76 |
| dollars. | 111 531 | 127 005 |
| Workers by number of days worked. | | |
| 150 days or more farms. | 17 | 30 |
| workers | 32 | 57 |
| Less than 150 days farms. | 76 | (NA) |
| workers | 257 | (NA) |
| Contract labor farms. | 3 | (NA) |
| dollars. | 34 794 | (NA) |
| Machine hire and customwork farms. | 45 | 41 |
| dollars. | 10 741 | 9 768 |
| All other production expenses farms. | 115 | (NA) |
| dollars. | 249 625 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 115 | 712 495 |
| By value groups: | | |
| $1 to $4,999 | 54 | 147 058 |
| $5,000 to $9,999 | 39 | 239 767 |
| $10,000 to $19,999 | 17 | 195 330 |
| $20,000 to $29,999 | 3 | (D) |
| $30,000 to $49,999 | 2 | (D) |
| $50,000 and over | - | - |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 78 | 95 | 50 | 54 | 35 | 41 | 82 | 122 |
| 2 or 3 | 15 | 32 | 4 | 8 | 5 | 11 | (NA) | (NA) |
| 4 and over | - | - | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 93 | 117 | 44 | 48 | 56 | 69 | 74 | 111 |
| 2 and over | 20 | 44 | 4 | 8 | 10 | 23 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 97 | 143 | 36 | 41 | 70 | 102 | 75 | 106 |
| 2 or 3 | 22 | 52 | 3 | 8 | 16 | 39 | (NA) | (NA) |
| 4 and over | 5 | 21 | - | - | 3 | 12 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 96 | 136 | 36 | 41 | 69 | 95 | 75 | 105 |
| Crawler tractors | 7 | 7 | - | - | 7 | 7 | 1 | 1 |
| Riding garden tractors 7 hp and over | 5 | 5 | 5 | 5 | - | - | (NA) | (NA) |
| Grain and bean combines, self-propelled | 1 | 1 | - | - | 1 | 1 | - | - |
| Cornpickers, corn heads, and picker-shellers | 15 | 15 | 2 | 2 | 13 | 13 | (NA) | (NA) |
| Corn heads for combines | 1 | 1 | - | - | 1 | 1 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 14 | 14 | 2 | 2 | 12 | 12 | (NA) | (NA) |
| Pickup balers | 64 | 68 | 29 | 29 | 38 | 39 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 31 | 32 | 13 | 13 | 19 | 19 | (NA) | (NA) |
| Field forage harvesters, shear bar | 5 | 5 | 2 | 2 | 3 | 3 | (NA) | (NA) |

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## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 34 | (X) | 3 | (X) |
| Chickens 3 months old or older | 34 | 26 912 | 3 | (D) |
| Farms with— | | | | |
| 1 to 1,599 | 32 | (D) | 1 | 860 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | 1 | (D) | - | - |
| 10,000 and over | 1 | (D) | 2 | (D) |
| Hens and pullets of laying age excluding started pullets | 31 | 18 967 | 2 | (D) |
| Pullets not yet of laying age | 6 | 7 929 | 1 | (D) |
| Other chickens | 5 | 16 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 2 | 32 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 56 | 15 100 | (NA) | 8 231 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | - | - |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 110 | (X) | 113 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 108 | (X) | 112 | (X) | (X) | (X) |
| Cattle and calves | 108 | 6 388 | 111 | 4 220 | 4 | (D) |
| Farms with— | | | | | | |
| 1 to 19 | 16 | 201 | 34 | 419 | 2 | 9 |
| 20 to 49 | 45 | 1 387 | 55 | 1 604 | - | - |
| 50 to 99 | 29 | 1 923 | 12 | 795 | 2 | (D) |
| 100 to 199 | 14 | 1 669 | 8 | (D) | - | - |
| 200 and over | 4 | 1 208 | 2 | (D) | - | - |
| 200 to 499 | 4 | 1 208 | 2 | (D) | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 84 | 1 812 | 4 | (D) |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 41 | 178 | 2 | 9 |
| 10 to 19 | (X) | (X) | 16 | 204 | - | - |
| 20 to 49 | (X) | (X) | 18 | 513 | - | - |
| 50 to 99 | (X) | (X) | 4 | 276 | 2 | (D) |
| 100 and over | (X) | (X) | 5 | 641 | - | - |
| 100 to 199 | (X) | (X) | 5 | 641 | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 98 | 2 408 | - | - |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 19 | 78 | - | - |
| 10 to 19 | (X) | (X) | 31 | 448 | - | - |
| 20 to 49 | (X) | (X) | 42 | 1 237 | - | - |
| 50 to 99 | (X) | (X) | 3 | 187 | - | - |
| 100 and over | (X) | (X) | 3 | 458 | - | - |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 and over | (X) | (X) | 1 | (D) | - | - |
| Heifers and heifer calves | 73 | 1 464 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 100 | 1 916 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 11 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 86 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 84 | 3 990 | 89 | 3 363 | (NA) | 117 |
| Cattle | (NA) | (NA) | 74 | 1 531 | 2 | 65 |
| Calves | (NA) | (NA) | 79 | 1 832 | 3 | 52 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 87 | 3 008 | 107 | 6 221 | 41 | 167 | 80 | 2 841 |
| Farms with— | | | | | | | | |
| 1 to 19 | 26 | 266 | 20 | 255 | 38 | 93 | 24 | 281 |
| 20 to 49 | 45 | 1 341 | 42 | 1 320 | 3 | 74 | 42 | 1 267 |
| 50 to 99 | 14 | (D) | 27 | 1 779 | - | - | 12 | (D) |
| 100 and over | 2 | (D) | 18 | 2 867 | - | - | 2 | (D) |
| 1964 | | | | | | | | |
| Total on place | 77 | 2 157 | (NA) | 3 665 | 56 | 325 | (NA) | 1 832 |

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## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 23 | 216 | 16 | 336 | 47 | 455 | 19 | 569 |
| Farms with– | | | | | | | | |
| 1 to 24 | 19 | 82 | 9 | 87 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 4 | 134 | 7 | 249 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| 100 and over | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 13 | 44 | (X) | (X) | 19 | 46 | (X) | (X) |
| Other hogs and pigs | 18 | 172 | (X) | (X) | 45 | 409 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 10 | 182 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 14 | 43 | (X) | (X) | 20 | 67 | (X) | (X) |
| December 1 of preceding year and May 31 | 14 | 25 | (X) | (X) | 17 | 38 | (X) | (X) |
| June 1 and November 30 | 12 | 18 | (X) | (X) | 14 | 29 | (X) | (X) |
| Sheep and lambs | 36 | 2 493 | 39 | 2 168 | 46 | 2 510 | 49 | 2 502 |
| Any goats | 2 | 2 | - | - | - | - | - | - |
| All other livestock | 47 | (X) | 5 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms | 100 | Nematodes in crops — farms | - |
| | dollars | 77 749 | acres on which used | - |
| Commercial fertilizer — farms | | 82 | dollars | - |
| | acres on which used | 3 082 | Diseases in crops and orchards — farms | 4 |
| | tons | 764 | acres on which used | 276 |
| | dollars | 45 700 | dollars | 13 350 |
| Lime — farms | | 26 | Weeds or grass in crops — farms | 26 |
| | acres on which used | 440 | acres on which used | 338 |
| | tons | 729 | dollars | 2 392 |
| | dollars | 3 330 | Weeds or brush in pasture — farms | 47 |
| Sprays, dusts, fumigants, etc. to control– | | | acres on which used | 1 661 |
| Insects on hay crops — farms | | 3 | dollars | 3 806 |
| | acres on which used | 88 | Chemicals for defoliation or for growth control of crops or thinning of fruit — farms | 1 |
| | dollars | 240 | acres on which used | 125 |
| Insects on other crops — farms | | 4 | dollars | 1 588 |
| | acres on which used | 148 | Insect control on livestock and poultry — farms | 33 |
| | dollars | 5 794 | dollars | 1 079 |

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## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 58 | 7 369 | - | - | 12 | 430 | 12 | 103 | - | - |
| Improved pasture | 58 | 7 996 | - | - | 27 | 1 080 | 27 | 224 | - | - |
| Field corn for all purposes | 56 | 569 | - | - | 42 | 471 | 40 | 132 | 14 | 18 |
| Sorghums for all purposes | 1 | 1 | - | - | - | - | - | - | - | - |
| All small grains | 12 | 126 | - | - | 11 | 118 | 11 | 19 | 1 | 2 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 11 | 47 | - | - | 6 | 27 | 6 | 15 | - | - |
| Hay or grass silage | 96 | 3 958 | 1 | 5 | 31 | 658 | 31 | 152 | - | - |
| Field seeds | 1 | 5 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 1 | (Z) | - | - | 1 | (Z) | 1 | (Z) | - | - |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 8 | 321 | 1 | 2 | 5 | 295 | 5 | 98 | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | 3 | 3 | - | - | 3 | 3 | 3 | 1 | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 39 | 281 | 18 693 | - | - | 44 | 267 | 16 167 |
| For silage (tons, green weight) | 31 | 280 | 4 619 | - | - | 27 | 255 | 3 463 |
| Cut for green or dry fodder, hogged or grazed | 1 | 8 | (X) | - | - | (NA) | 3 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | 1 | 1 | 20 | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 40 | 539 | 989 | 1 | 5 | 64 | 1 160 | 2 111 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 69 | 3 006 | 4 578 | - | - | 56 | 1 377 | 1 728 |
| Small grain hay (tons, dry) | 5 | 116 | 203 | - | - | 33 | 199 | 266 |
| Other hay (tons, dry) | 14 | 227 | 328 | - | - | (NA) | 468 | 511 |
| Grass silage (tons, green) | 1 | 30 | 130 | - | - | - | - | - |
| Hay crops cut and fed green (tons, green) | 2 | 40 | 210 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | - | - | - |

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## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 8 | 80 | 3 063 | - | - | 8 | 80 | 12 | 2 | 14 | 103 | 2 805 |
| Winter wheat (bushels) | 8 | 80 | 3 063 | - | - | 8 | 80 | 12 | 2 | - | - | - |
| Oats for grain (bushels) | 6 | 32 | 1 490 | - | - | 5 | 24 | 6 | - | 9 | 39 | 1 618 |
| Barley for grain (bushels) | 2 | 11 | 440 | - | - | 2 | 11 | 1 | - | 10 | 54 | 2 251 |
| Rye for grain (bushels) | 1 | 3 | 80 | - | - | 1 | 3 | (Z) | - | 6 | 50 | 1 107 |
| Soybeans for beans (bushels) | 1 | 18 | 300 | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 8 | 22 | 832 | - | - | 3 | 20 | 10 | - | 41 | 3 | 435 |
| Tobacco (pounds) | 2 | 7 | 15 600 | - | - | 2 | 7 | 4 | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 1 | (Z) | - | - | 2 | 3 |
| Selected vegetables: | | | | | | |
| Tomatoes | - | - | - | - | - | - |
| Sweet corn | 1 | (Z) | - | - | 2 | 3 |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | - | - | - | - | - | - |

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## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 8 | 321 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 20 | 224 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 7 | 302 | 28 738 | 2 | 2 227 | 7 | 26 511 | 4 | 3 777 276 |
| | 1964 | 20 | (NA) | 6 411 | 5 | 830 | 19 | 5 581 | 15 | 1 367 778 |
| Peaches, all (pounds) | 1969 | 2 | 13 | 1 690 | 1 | 650 | 2 | 1 040 | 1 | 11 904 |
| | 1964 | 10 | (NA) | 549 | 3 | 207 | 8 | 342 | 6 | 38 652 |
| Clingstone (pounds) | 1969 | 1 | 1 | 40 | - | - | 1 | 40 | - | - |
| Freestone (pounds) | 1969 | 2 | 12 | 1 650 | 1 | 650 | 2 | 1 000 | 1 | 11 904 |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 9 | (NA) | 34 | 2 | 5 | 8 | 29 | 7 | 2 600 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | 1 | (Z) | 5 | - | - | 1 | 5 | 1 | 120 |
| | 1964 | 9 | (NA) | 56 | 2 | 13 | 8 | 43 | 4 | 340 |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | 1 | (Z) | 5 | - | - | 1 | 5 | 1 | 120 |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 4 | (NA) | 14 | 1 | 6 | 2 | 8 | 1 | 112 |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | 1 | 2 | 300 | - | - | 1 | 300 | 1 | 2 400 |
| | 1964 | 10 | (NA) | 1 027 | 1 | 500 | 9 | 527 | 9 | 9 357 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 2 | 9 975 | - | 16 950 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 5 | 1 766 | 14 | 11 606 |
| Firewood and fuelwood | 1 | 125 | (NA) | (NA) |
| Sawlogs and veneer logs | 5 | 8 405 | (NA) | (NA) |
| Pulpwood | - | - | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 201 | 314 |
| Land in farms ..... acres | 35 206 | 44 963 |
| Average size of farm ..... acres | 175.1 | 143.2 |
| Approximate land area ..... acres | 145 984 | 144 005 |
| Proportion in farms ..... percent | 24.1 | 31.2 |
| Value of land and buildings ..... dollars | 12 238 888 | (NA) |
| Average per farm ..... dollars | 60 889 | 32 567 |
| Average per acre ..... dollars | 347.63 | 238.58 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 194 | 301 |
| acres | 18 249 | 19 167 |
| Harvested cropland ..... farms | 184 | 288 |
| acres | 15 110 | 15 054 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 27 | 80 |
| 10 to 19 acres ..... | 49 | 66 |
| 20 to 29 acres ..... | 18 | 36 |
| 30 to 49 acres ..... | 21 | 28 |
| Number of farms by acres harvested | | |
| 50 to 99 acres ..... | 21 | 30 |
| 100 to 199 acres ..... | 22 | 29 |
| 200 to 499 acres ..... | 23 | 18 |
| 500 to 999 acres ..... | 2 | 1 |
| 1,000 acres and over ..... | 1 | – |
| Cropland used only for pasture or grazing ..... farms | 66 | 63 |
| acres | 1 776 | 1 567 |
| All other cropland (see text) ..... farms | 66 | (NA) |
| acres | 1 363 | 2 546 |
| Woodland including woodland pasture ..... farms | 117 | 259 |
| acres | 13 532 | 21 436 |
| All other land (see text) ..... farms | 132 | (NA) |
| acres | 3 425 | 4 354 |
| Irrigated land ..... farms | 3 | 4 |
| acres | 20 | 9 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 201 | 35 206 | 184 | 33 669 | 15 110 | 3 | 540 | 20 | 314 | 44 963 | 288 | 15 054 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 7 | 36 | 5 | 30 | 19 | – | – | – | 16 | 91 | 12 | 41 |
| 10 to 49 acres ..... | 64 | 1 833 | 55 | 1 628 | 729 | – | – | – | 119 | 3 009 | 109 | 1 184 |
| 50 to 69 acres ..... | 20 | 1 145 | 20 | 1 145 | 530 | – | – | – | 33 | 1 941 | 32 | 673 |
| 70 to 99 acres ..... | 23 | 1 821 | 21 | 1 662 | 548 | – | – | – | 29 | 2 512 | 25 | 647 |
| 100 to 139 acres ..... | 13 | 1 531 | 11 | 1 316 | 492 | 1 | 136 | 10 | 25 | 2 829 | 23 | 1 199 |
| 140 to 179 acres ..... | 12 | 1 939 | 12 | 1 939 | 1 203 | – | – | – | 23 | 3 579 | 21 | 926 |
| 180 to 219 acres ..... | 12 | 2 409 | 12 | 2 409 | 1 337 | 2 | 404 | 10 | 12 | 2 351 | 11 | 866 |
| 220 to 259 acres ..... | 13 | 3 102 | 13 | 3 102 | 1 891 | – | – | – | 9 | 2 130 | 9 | 952 |
| 260 to 499 acres ..... | 22 | 8 502 | 20 | 7 550 | 3 397 | – | – | – | 27 | 10 281 | 26 | 4 219 |
| 500 to 999 acres ..... | 11 | 7 662 | 11 | 7 662 | 3 183 | – | – | – | 18 | 11 209 | 17 | 3 623 |
| 1,000 to 1,999 acres ..... | 3 | (D) | 3 | (D) | 1 648 | – | – | – | 1 | (D) | 1 | (D) |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | 133 | – | – | – | 2 | (D) | 2 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 201 | 314 | 17 | 67 |
| acres | 35 206 | 44 963 | 833 | 3 414 |
| Harvested cropland ..... farms | 184 | 288 | 15 | 64 |
| acres | 15 110 | 15 054 | 284 | 1 507 |
| Full owners ..... farms | 95 | 158 | 4 | 20 |
| acres | 16 698 | 15 340 | 90 | 440 |
| Harvested cropland ..... farms | 81 | 134 | 2 | 19 |
| acres | 3 092 | 2 590 | 2 | 128 |
| Part owners ..... farms | 92 | 145 | 11 | 47 |
| acres | 17 143 | 24 585 | 667 | 2 974 |
| Harvested cropland ..... farms | 90 | 143 | 11 | 45 |
| acres | 10 852 | 11 278 | 254 | 1 379 |
| Tenants ..... farms | 14 | 8 | 2 | – |
| acres | 1 365 | 662 | 76 | – |
| Harvested cropland ..... farms | 13 | 8 | 2 | – |
| acres | 1 166 | 568 | 28 | – |
| Percent of tenancy ..... | 6.9 | 2.5 | 11.7 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups | | | | |
| Under 25 years ..... | 1 | 1 | – | (NA) |
| 25 to 34 years ..... | 16 | 14 | – | (NA) |
| 35 to 44 years ..... | 29 | 48 | 2 | (NA) |
| 45 to 54 years ..... | 49 | 71 | 5 | (NA) |
| 55 to 64 years ..... | 64 | 78 | 8 | (NA) |
| 65 years and over ..... | 42 | 102 | 2 | (NA) |
| Average age ..... | 54.2 | 56.9 | 55.2 | (NA) |
| Farm operators by place of residence | | | | |
| On farm operated ..... | 149 | 289 | 12 | (NA) |
| Not on farm operated ..... | 28 | (NA) | – | (NA) |
| Farm operators reporting days of work off farm ..... | 125 | 177 | 15 | (NA) |
| 1 to 49 days ..... | 18 | 40 | 4 | (NA) |
| 50 to 99 days ..... | 6 | | – | (NA) |
| 100 to 199 days ..... | 16 | 137 | 2 | (NA) |
| 200 days and over ..... | 85 | | 9 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 4 | 1 |
| Class 2– " $20,000 to $39,999 ..... | 28 | 13 |
| Class 3– " $10,000 to $19,999 ..... | 26 | 34 |
| Class 4– " $5,000 to $9,999 ..... | 29 | 27 |
| Class 5– " $2,500 to $4,999 ..... | 28 | 29 |
| Class 6 (see text) ..... | 11 | 34 |
| Part time (see text) ..... | 59 | 96 |
| Part retirement (see text) ..... | 16 | 80 |
| Abnormal (see text) ..... | – | – |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars | 1 730 496 | 1 353 050 |
| Average per farm ..... dollars | 8 609 | 4 309 |
| Crops including nursery products and hay ..... farms | 166 | (NA) |
| dollars | 1 072 915 | 859 440 |
| Forest products ..... farms | 19 | 36 |
| dollars | 73 243 | 51 951 |
| Livestock, poultry, and their products ..... farms | 117 | (NA) |
| dollars | 584 338 | 440 373 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 18 | 57 |
| $250 to $499 | 2 | 42 |
| $500 to $999 | 31 | 54 |
| $1,000 to $1,499 | 20 | 28 |
| $1,500 to $1,999 | 11 | 15 |
| $2,000 to $2,499 | 9 | 14 |
| $2,500 and over | 110 | 104 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 33 | (NA) |
| Customwork and other agricultural services, dollars | 31 397 | (NA) |
| Recreational services, farms | 5 | 6 |
| Recreational services, dollars | 760 | 1 270 |
| Government farm programs, farms | 80 | (NA) |
| Government farm programs, dollars | 72 284 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 201 | 314 |
| Farm production expenses, total (see text), dollars | 1 466 100 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 28 | (NA) |
| $500 to $999 | 24 | (NA) |
| $1,000 to $1,999 | 22 | (NA) |
| $2,000 to $2,999 | 17 | (NA) |
| $3,000 to $4,999 | 21 | (NA) |
| $5,000 to $9,999 | 36 | (NA) |
| $10,000 and over | 53 | (NA) |
| Items reported both years, dollars | 897 146 | 738 533 |
| Livestock and poultry, farms | 85 | 105 |
| Livestock and poultry, dollars | 138 979 | 100 395 |
| Feed for livestock and poultry, farms | 111 | 208 |
| Feed for livestock and poultry, dollars | 164 146 | 181 625 |
| Commercially mixed formula feeds, farms | 87 | 167 |
| Commercially mixed formula feeds, tons | 1 333 | 1 565 |
| Commercially mixed formula feeds, dollars | 128 804 | 154 335 |
| Seeds, bulbs, plants, and trees, farms | 153 | 240 |
| Seeds, bulbs, plants, and trees, dollars | 68 914 | 31 215 |
| Commercial fertilizer, farms | 165 | 265 |
| Commercial fertilizer, dollars | 286 549 | 210 815 |
| Lime, farms | 76 | 93 |
| Lime, dollars | 30 743 | (NA) |
| Other agricultural chemicals (see text), farms | 111 | (NA) |
| Other agricultural chemicals (see text), dollars | 35 575 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 192 | 270 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 91 442 | 84 260 |
| Hired farm labor, farms | 104 | 136 |
| Hired farm labor, dollars | 109 573 | 109 645 |
| Contract labor, machine hire, and customwork, farms | 93 | 96 |
| Contract labor, machine hire, and customwork, dollars | 37 543 | 20 578 |
| All other production expenses, farms | 160 | (NA) |
| All other production expenses, dollars | 502 636 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 193 | 1 752 817 |
| By value groups | | |
| $1 to $999 | 10 | 3 650 |
| $1,000 to $4,999 | 93 | 205 025 |
| $5,000 to $9,999 | 29 | 186 164 |
| $10,000 to $19,999 | 30 | 405 138 |
| $20,000 and over | 31 | 952 840 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 156 | 208 | 99 | 124 | 76 | 84 | 270 | 395 |
| Motortrucks including pickups | 134 | 200 | 67 | 72 | 89 | 128 | 170 | 273 |
| Tractors other than garden tractors and motor tillers | 177 | 312 | 80 | 98 | 134 | 214 | 238 | 346 |
| Riding garden tractors 7 hp and over | 21 | 23 | 16 | 16 | 7 | 7 | (NA) | (NA) |
| Grain and bean combines, self propelled | 47 | 51 | 15 | 15 | 33 | 36 | 50 | 50 |
| Cornpickers, corn heads, and picker shellers | 70 | 86 | 23 | 25 | 49 | 61 | 82 | 90 |
| Pickup balers | 45 | 45 | 18 | 18 | 27 | 27 | 45 | 45 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 111 | (X) | 107 | (X) | 186 | (NA) | (NA) | (NA) |
| Cattle and calves | 55 | 1 387 | 50 | 989 | 101 | 2 250 | 71 | 946 |
| Farms with— | | | | | | | | |
| 1 to 4 | 13 | 23 | 16 | 36 | 58 | (NA) | (NA) | (NA) |
| 5 to 9 | 10 | 69 | 13 | 94 | | (NA) | (NA) | (NA) |
| 10 to 19 | 9 | 128 | 5 | 72 | 16 | (NA) | (NA) | (NA) |
| 20 and over | 23 | 1 167 | 16 | 787 | 27 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 42 | 530 | (X) | (X) | 85 | 1 014 | (NA) | (NA) |
| Milk cows | 19 | 40 | (X) | (X) | 55 | 200 | (NA) | (NA) |
| Farms with - | | | | | | | | |
| 1 or 2 | 15 | 19 | (X) | (X) | 47 | (NA) | (NA) | (NA) |
| 3 or 4 | 2 | 6 | (X) | (X) | 1 | (NA) | (NA) | (NA) |
| 5 to 9 | 2 | 15 | (X) | (X) | 5 | (NA) | (NA) | (NA) |
| 10 and over | - | - | (X) | (X) | 2 | (NA) | (NA) | (NA) |
| Hogs and pigs | 78 | 4 712 | 77 | 6 790 | 142 | 3 533 | 87 | 5 417 |
| Farms with— | | | | | | | | |
| 1 to 4 | 7 | 16 | 1 | 1 | 68 | (NA) | 17 | (NA) |
| 5 to 9 | 3 | 17 | 7 | 57 | | (NA) | | (NA) |
| 10 to 24 | 22 | 361 | 15 | 273 | 40 | (NA) | 70 | (NA) |
| 25 and over | 46 | 4 318 | 54 | 6 459 | 34 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 17 | 390 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 68 | 783 | (X) | (X) | 90 | 677 | (X) | (X) |
| December 1 of preceding year and May 31 | 61 | 389 | (X) | (X) | 76 | 382 | (X) | (X) |
| June 1 and November 30 | 60 | 394 | (X) | (X) | 67 | 295 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 12 | 609 | 13 | 396 | 14 | 379 | 12 | 346 |
| Horses and ponies | 32 | 150 | 7 | 102 | (NA) | (NA) | 6 | 9 |
| Chickens 3 months old or older | 35 | 11 860 | 15 | 7 196 | 151 | 23 039 | (NA) | 13 317 |
| Farms with— | | | | | | | | |
| 1 to 99 | 23 | 890 | 3 | 98 | 112 | (NA) | (NA) | (NA) |
| 100 to 399 | 5 | 1 220 | 7 | 1 251 | 26 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 5 | (D) | 4 | 4 147 | 11 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | 1 | 1 700 | 2 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 33 | 11 550 | 15 | 7 196 | 148 | 21 753 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 2 | 4 950 | 1 | 4 750 | (NA) | (NA) | 1 | (D) |
| Other livestock and poultry | 10 | (X) | 6 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Field corn for all purposes ..... farms. | 127 | 217 | Hay, excluding sorghum hay ... farms | 40 | (NA) |
| For grain ..... farms. | 125 | 215 | acres. | 609 | 1 410 |
| acres. | 5 936 | 4 508 | tons | 1 112 | 2 158 |
| bushels. | 480 605 | 278 645 | Cotton ... farms. | - | - |
| Cut for silage, green or dry fodder, or hogged or grazed ..... farms. | 12 | (NA) | acres. | - | - |
| acres | 239 | 190 | bales. | - | - |
| Sorghums for all purposes except syrup ..... farms. | 1 | 5 | Peanuts for nuts ... farms. | - | - |
| For grain or seed ..... farms. | 1 | - | acres. | - | - |
| acres. | 70 | - | pounds. | - | - |
| bushels | 400 | - | Tobacco ... farms | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed ..... farms. | - | (NA) | acres. | - | - |
| acres. | - | 68 | pounds. | - | - |
| Wheat for grain ..... farms. | 33 | 24 | Irish potatoes and sweetpotatoes . farms | 4 | (NA) |
| acres. | 1 164 | 398 | acres. | 3 | 7 |
| bushels. | 72 157 | 11 727 | Vegetables, sweet corn, or melons for sale . farms | 7 | 7 |
| Other small grains for grain ..... farms. | 36 | (NA) | acres. | 11 | 38 |
| acres. | 528 | 1 575 | Berries for sale ... farms | 1 | 6 |
| Soybeans for beans ..... farms. | 115 | 201 | acres | (Z) | 6 |
| acres. | 7 533 | 8 144 | Land in orchards (see text) . farms | 7 | 14 |
| bushels. | 201 230 | 170 235 | acres. | 85 | 37 |
| | | | Other crops ... farms. | 9 | (NA) |
| | | | acres. | 86 | (NA) |
| | | | Greenhouse products under glass or other protection ... farms. | 1 | (NA) |
| | | | sq. ft. | 5 880 | 5 168 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Class 1-5 farms ..... number. | 115 | 104 | Total woodland ... farms | 79 | 86 |
| Land in farms ..... acres. | 31 029 | 32 310 | acres. | 11 963 | 14 689 |
| Average size of farm ..... acres. | 269.8 | 310.6 | Woodland pastured ... farms. | 25 | 21 |
| Value of land and buildings ..... dollars. | 10 063 640 | (NA) | acres. | 1 116 | 1 394 |
| Average per farm ..... dollars. | 87 509 | (NA) | Woodland not pastured ... farms. | 69 | 83 |
| Average per acre ..... dollars. | 324.33 | (NA) | acres. | 10 847 | 13 295 |
| **Land in Farms According to Use** | | | | | |
| Total cropland ..... farms. | 112 | (NA) | Pastureland and rangeland (other than cropland and woodland pasture) . farms. | 10 | 35 |
| acres. | 16 336 | 15 004 | acres. | 232 | 1 237 |
| Harvested cropland ..... farms. | 108 | 99 | Improved pastureland and rangeland ... farms. | 5 | 20 |
| acres. | 14 069 | 12 251 | acres. | 170 | 685 |
| Number of farms by acres harvested: | | | | | |
| 1 to 49 acres | 40 | (NA) | Pastureland and rangeland not improved ... farms. | 5 | (NA) |
| 50 to 99 acres | 20 | (NA) | acres. | 62 | 552 |
| 100 to 199 acres | 22 | (NA) | | | |
| 200 to 499 acres | 23 | (NA) | | | |
| 500 to 999 acres | 2 | (NA) | | | |
| 1,000 acres and over | 1 | (NA) | All other land (see text) ... farms. | 71 | 97 |
| 1,000 to 1,999 acres | 1 | (NA) | acres. | 2 498 | 1 374 |
| 2,000 acres and over | - | (NA) | | | |
| | | | Irrigated land ... farms. | 3 | 1 |
| | | | acres. | 20 | 1 |
| Cropland used only for pasture or grazing ..... farms. | 41 | 28 | Total pastureland (all types) . farms | 57 | (NA) |
| acres. | 1 441 | 1 192 | acres. | 2 789 | 3 823 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. | 21 | 40 | **Conservation Practices** | | |
| acres. | 583 | 1 150 | | | |
| Cropland on which all crops failed ..... farms. | 2 | 6 | Grain or row crops farmed on the contour ... farms. | 5 | (NA) |
| acres. | 22 | 52 | acres. | 68 | (NA) |
| Cropland in cultivated summer fallow ..... farms. | 3 | - | Stripcropping systems to control erosion ... farms. | - | (NA) |
| acres. | 24 | - | acres. | - | (NA) |
| Cropland idle ..... farms. | 14 | 18 | Cropland and pastureland having terraces ... farms. | 2 | (NA) |
| acres. | 197 | 359 | acres. | 8 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 115 | 104 | 31 029 | 108 | 29 982 | 14 069 | 3 | 540 | 20 |
| Farms with-- | | | | | | | | | |
| 1 to 9 acres | 2 | 1 | 6 | - | - | - | - | - | - |
| 10 to 49 acres | 15 | 13 | 485 | 12 | 396 | 184 | - | - | - |
| 50 to 69 acres | 13 | 4 | 739 | 13 | 739 | 438 | - | - | - |
| 70 to 99 acres | 7 | 5 | 547 | 7 | 547 | 302 | - | - | - |
| 100 to 139 acres | 7 | 10 | 856 | 7 | 856 | 395 | 1 | 136 | 10 |
| 140 to 179 acres | 9 | 10 | 1 495 | 9 | 1 495 | 1 161 | - | - | - |
| 180 to 219 acres | 12 | 9 | 2 409 | 12 | 2 409 | 1 337 | 2 | 404 | 10 |
| 220 to 259 acres | 13 | 7 | 3 102 | 13 | 3 102 | 1 891 | - | - | - |
| 260 to 499 acres | 22 | 25 | 8 502 | 20 | 7 550 | 3 397 | - | - | - |
| 500 to 999 acres | 11 | 17 | 7 662 | 11 | 7 662 | 3 183 | - | - | - |
| 1,000 to 1,999 acres | 3 | 1 | (D) | 3 | (D) | 1 648 | - | - | - |
| 2,000 acres and over | 1 | 2 | (D) | 1 | (D) | 133 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years--number | 3 |
| Proportion of all class 1-5 farms--percent | 2.6 |
| Land in farms--acres | 540 |
| Cropland--acres | 250 |
| Class 1-5 farms irrigated in 1969--number | 3 |
| Proportion of all class 1-5 farms--percent | 2.6 |
| Land in farms--acres | 540 |
| Average per farm--acres | 180.0 |
| Cropland--acres | 250 |
| Harvested cropland--acres | 88 |
| Irrigated land--acres | 20 |
| Average per farm--acres | 6.6 |

| | 1969 |
|---|---|
| Irrigated land--Continued | |
| Cropland--farms | 3 |
| acres | 20 |
| Harvested--farms | - |
| acres | - |
| Used only for pasture--farms | 3 |
| acres | 20 |
| Pasture, other than cropland pasture--farms | - |
| acres | - |
| Water used--acre-feet | 34 |
| Class 1-5 farms with artificial drainage--number | 27 |
| Proportion of class 1-5 farms--percent | 23.4 |
| Land in farms--acres | 8 671 |
| Average per farm--acres | 321.1 |
| Drained land--acres | 1 568 |
| Average per farm--acres | 58.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969--number | - |
| Land in farms--acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by- | | | |
| Class 1-5 farm operators--farms | 115 | 1 | 104 |
| acres | 31 029 | (D) | 32 310 |
| Harvested cropland--farms | 108 | 1 | 99 |
| acres | 14 069 | 40 | 12 251 |
| Full owners--farms | 44 | - | 33 |
| acres | 13 904 | - | (NA) |
| Harvested cropland--farms | 38 | - | (NA) |
| acres | 2 618 | - | (NA) |
| Part owners--farms | 64 | 1 | 64 |
| acres | 15 981 | (D) | (NA) |
| Harvested cropland--farms | 63 | 1 | (NA) |
| acres | 10 343 | 40 | (NA) |
| Tenants--farms | 7 | - | 4 |
| acres | 1 144 | - | (NA) |
| Harvested cropland--farms | 7 | - | (NA) |
| acres | 1 108 | - | (NA) |
| Percent of tenancy | 6.0 | 0.0 | 3.8 |
| Farms by type of organization | | | |
| Individual or family--farms | 101 | 1 | (NA) |
| acres | 27 015 | (D) | (NA) |
| Partnership--farms | 9 | - | (NA) |
| acres | 3 333 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned--farms | 3 | - | (NA) |
| acres | 333 | - | (NA) |
| 10 or fewer shareholders--farms | 3 | - | (NA) |
| acres | 333 | - | (NA) |
| More than 10 shareholders--farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other--farms | 2 | - | (NA) |
| acres | 348 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | - | - | 1 |
| 25 to 34 years | 8 | - | 7 |
| 35 to 44 years | 18 | - | 18 |
| 45 to 54 years | 30 | 1 | 32 |
| 55 to 64 years | 33 | - | 24 |
| 65 years and over | 26 | - | 22 |
| Average age | 54.3 | 46.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 90 | - | 90 |
| Not on farm operated | 14 | - | 13 |
| Farm operators reporting days of work off farm | 55 | 1 | 48 |
| 1 to 49 days | 11 | - | 10 |
| 50 to 99 days | 6 | - | 8 |
| 100 to 199 days | 6 | - | 11 |
| 200 days and over | 32 | 1 | 19 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class | | |
| Class 1--Sales of $40,000 and over | 4 | 1 |
| Class 2--" $20,000 to $39,999 | 28 | 13 |
| Class 3--" $10,000 to $19,999 | 26 | 34 |
| Class 4--" $5,000 to $9,999 | 29 | 27 |
| Class 5--" $2,500 to $4,999 | 28 | 29 |
| Market value of all agricultural products sold (see text)--farms | 115 | 104 |
| dollars | 1 648 584 | 1 200 643 |
| Average per farm--dollars | 14 335 | 11 544 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 5 | (X) |
| $2,500 to $4,999 | 23 | 29 |
| $5,000 to $7,499 | 17 | 15 |
| $7,500 to $9,999 | 12 | 12 |
| $10,000 to $14,999 | 8 | 20 |
| $15,000 to $19,999 | 18 | 14 |
| $20,000 to $29,999 | 20 | 9 |
| $30,000 to $39,999 | 8 | 4 |
| $40,000 to $59,999 | 3 | 1 |
| $60,000 and over | 1 | - |
| $60,000 to $79,999 | 1 | (NA) |
| $80,000 and over | - | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 103 | 1 030 995 |
| Grains | 87 | 921 818 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 14 | 21 650 |
| Other field crops | 5 | 3 114 |
| Vegetables, sweet corn, and melons | 2 | 2 219 |
| Fruits, nuts, and berries | 4 | 19 328 |
| Nursery and greenhouse products | 4 | 62 866 |
| Forest products sold | 14 | 66 133 |
| Livestock, poultry, and their products sold | 76 | 551 456 |
| Poultry and poultry products | 17 | 81 109 |
| Dairy products | 3 | 199 |
| Dairy cattle and calves | 8 | 10 973 |
| Other cattle and calves | 29 | 131 898 |
| Hogs, sheep, and goats | 55 | 303 527 |
| Other livestock and livestock products | 7 | 23 750 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 29 | 30 783 |
| Recreational services | 4 | 660 |
| Government farm programs | 55 | 59 745 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 115 | 104 |
| dollars. | 1 351 042 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 5 | (NA) |
| $2,000 to $2,999 | 10 | (NA) |
| $3,000 to $4,999 | 16 | (NA) |
| $5,000 to $9,999 | 31 | (NA) |
| $10,000 to $19,999 | 35 | (NA) |
| $20,000 to $39,999 | 15 | (NA) |
| $40,000 and over | 3 | (NA) |
| Items reported both years ..... dollars. | 816 760 | 621 675 |
| Livestock and poultry ..... farms. | 63 | (NA) |
| dollars. | 126 892 | 98 106 |
| Feed for livestock and poultry ..... farms. | 74 | 81 |
| dollars. | 149 480 | 149 775 |
| Commercially mixed formula feeds ..... farms. | 66 | 76 |
| tons. | 1 251 | (NA) |
| dollars. | 120 594 | 129 402 |
| Feed ingredients ..... farms. | 18 | (NA) |
| tons. | 68 | (NA) |
| dollars. | 8 901 | (NA) |
| Whole grains ..... farms. | 22 | 30 |
| tons. | 295 | (NA) |
| dollars. | 15 043 | 18 003 |
| Hay, green chop, and silage ..... farms. | 11 | 11 |
| tons. | 136 | (NA) |
| dollars. | 4 942 | 2 370 |
| Seeds, bulbs, plants, and trees ..... farms. | 104 | 82 |
| dollars. | 65 043 | 25 797 |
| Commercial fertilizer ..... farms. | 107 | 92 |
| dollars. | 272 989 | 178 394 |
| Lime ..... farms. | 56 | 43 |
| dollars. | 27 844 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 80 | (NA) |
| dollars. | 33 866 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 115 | 104 |
| dollars | 83 252 | 61 030 |
| Gasoline ..... farms | 111 | 104 |
| dollars | 57 972 | 45 777 |
| Diesel oil ..... farms | 49 | 33 |
| dollars. | 13 282 | 7 051 |
| LP gas, butane, and propane ..... farms. | 24 | 11 |
| dollars. | 3 217 | 1 268 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 115 | 104 |
| dollars. | 8 781 | 6 934 |
| Hired farm labor ..... farms. | 66 | 79 |
| dollars. | 85 618 | 92 761 |
| Workers by number of days worked: 150 days or more ..... farms. | 20 | 33 |
| workers. | 26 | 45 |
| Less than 150 days ..... farms. | 56 | (NA) |
| workers. | 216 | (NA) |
| Contract labor ..... farms | 5 | (NA) |
| dollars. | 4 025 | (NA) |
| Machine hire and customwork ..... farms. | 65 | 39 |
| dollars. | 29 461 | 15 812 |
| All other production expenses ..... farms. | 115 | (NA) |
| dollars. | 472 572 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 115 | 1 462 752 |
| By value groups: | | |
| $1 to $4,999 | 40 | 94 450 |
| $5,000 to $9,999 | 20 | 131 164 |
| $10,000 to $19,999 | 26 | 349 318 |
| $20,000 to $29,999 | 17 | 386 720 |
| $30,000 to $49,999 | 8 | 268 600 |
| $50,000 and over | 4 | 232 500 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 95 | 124 | 57 | 69 | 49 | 55 | 96 | 143 |
| 2 or 3 | 23 | 49 | 11 | 23 | 6 | 12 | (NA) | (NA) |
| 4 and over | 1 | 4 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 96 | 157 | 48 | 53 | 70 | 104 | 88 | 148 |
| 2 and over | 46 | 107 | 4 | 9 | 28 | 62 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 109 | 223 | 60 | 78 | 83 | 145 | 96 | 198 |
| 2 or 3 | 58 | 129 | 12 | 26 | 31 | 70 | (NA) | (NA) |
| 4 and over | 12 | 55 | 1 | 5 | 7 | 30 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 109 | 215 | 58 | 74 | 82 | 141 | 96 | 193 |
| Crawler tractors | 7 | 8 | 4 | 4 | 4 | 4 | 5 | 5 |
| Riding garden tractors 7 hp and over | 16 | 18 | 11 | 11 | 7 | 7 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 43 | 46 | 15 | 15 | 29 | 31 | 44 | 44 |
| Cornpickers, corn heads, and picker-shellers | 60 | 75 | 22 | 24 | 40 | 51 | (NA) | (NA) |
| Corn heads for combines | 40 | 44 | 17 | 19 | 24 | 25 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 29 | 31 | 5 | 5 | 24 | 26 | (NA) | (NA) |
| Pickup balers | 41 | 41 | 17 | 17 | 24 | 24 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 14 | 15 | 7 | 8 | 7 | 7 | (NA) | (NA) |
| Field forage harvesters, shear bar | 8 | 8 | 6 | 6 | 2 | 2 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 26 | (X) | 15 | (X) |
| Chickens 3 months old or older | 25 | 11 311 | 13 | 6 944 |
| Farms with-- | | | | |
| 1 to 1,599 | 23 | (D) | 12 | 5 244 |
| 1,600 to 3,199 | 2 | (D) | 1 | 1 700 |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 23 | 11 026 | 13 | 6 944 |
| Pullets not yet of laying age | 3 | 280 | - | - |
| Other chickens | 1 | 5 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 2 | (D) | 1 | 4 750 |
| Turkeys | - | - | 1 | 40 |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | 1 | 40 |
| Ducks, geese, and other poultry | 3 | 448 | 1 | 400 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 45 | 17 955 | (NA) | 11 838 |
| Broilers and other meat-type chickens | (NA) | (NA) | 1 | (D) |
| Turkeys | (NA) | (NA) | 1 | 200 |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 75 | (X) | 72 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 70 | (X) | 68 | (X) | (X) | (X) |
| Cattle and calves | 38 | 1 190 | 37 | 865 | 11 | 191 |
| Farms with-- | | | | | | |
| 1 to 19 | 20 | 141 | 25 | 158 | 8 | 45 |
| 20 to 49 | 9 | 260 | 6 | 163 | 2 | (D) |
| 50 to 99 | 8 | (D) | 4 | (D) | - | - |
| 100 to 199 | - | - | 2 | (D) | 1 | (D) |
| 200 and over | 1 | (D) | - | - | - | - |
| 200 to 499 | 1 | (D) | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 29 | 545 | 9 | 181 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 15 | 61 | 5 | 23 |
| 10 to 19 | (X) | (X) | 7 | 99 | 1 | 12 |
| 20 to 49 | (X) | (X) | 5 | (D) | 2 | (D) |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | 2 | (D) | 1 | (D) |
| 100 to 199 | (X) | (X) | 2 | (D) | 1 | (D) |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 26 | 320 | 3 | 10 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 17 | 63 | 3 | 10 |
| 10 to 19 | (X) | (X) | 2 | 20 | - | - |
| 20 to 49 | (X) | (X) | 6 | 177 | - | - |
| 50 to 99 | (X) | (X) | 1 | 60 | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 23 | 307 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 29 | 417 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | - | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 73 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 51 | 1 929 | 45 | 878 | (NA) | 187 |
| Cattle | (NA) | (NA) | 33 | 540 | 7 | 128 |
| Calves | (NA) | (NA) | 31 | 338 | 4 | 59 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 31 | 466 | 34 | 1 156 | 14 | 34 | 24 | 432 |
| Farms with-- | | | | | | | | |
| 1 to 19 | 21 | 127 | 17 | 140 | 14 | 34 | 15 | 120 |
| 20 to 49 | 9 | 289 | 8 | 231 | - | - | 9 | 312 |
| 50 to 99 | 1 | 50 | 8 | (D) | - | - | - | - |
| 100 and over | - | - | 1 | (D) | - | - | - | - |
| 1964 | | | | | | | | |
| Total on place | 43 | 866 | (NA) | 1 769 | 23 | 160 | (NA) | 706 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 55 | 4 239 | 54 | 6 328 | 51 | 2 750 | 45 | 4 608 |
| Farms with– | | | | | | | | |
| 1 to 24 | 19 | 214 | 7 | 105 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 9 | 318 | 10 | 403 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 17 | 1 197 | 14 | 862 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 10 | 2 510 | 23 | 4 958 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 4 | 435 | 16 | 2 212 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 6 | 2 075 | 7 | 2 746 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 47 | 511 | (X) | (X) | 37 | 373 | (X) | (X) |
| Other hogs and pigs | 50 | 3 728 | (X) | (X) | 50 | 2 377 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 6 | 201 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 47 | 699 | (X) | (X) | 40 | 536 | (X) | (X) |
| December 1 of preceding year and May 31 | 41 | 348 | (X) | (X) | 37 | 304 | (X) | (X) |
| June 1 and November 30 | 41 | 351 | (X) | (X) | 32 | 232 | (X) | (X) |
| Sheep and lambs | 5 | 376 | 6 | 243 | 6 | 189 | 7 | 241 |
| Any goats | - | - | - | - | - | - | - | - |
| All other livestock | 20 | (X) | 7 | (X) | (NA) | (NA) | (NA) | (NA) |

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## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms | 107 | Nematodes in crops — farms | 1 |
| | dollars | 334 699 | acres on which used | 1 |
| Commercial fertilizer | farms | 102 | dollars | 5 |
| | acres on which used | 12 067 | Diseases in crops and orchards — farms | 4 |
| | tons | 4 042 | acres on which used | 443 |
| | dollars | 272 989 | dollars | 650 |
| Lime | farms | 56 | Weeds or grass in crops — farms | 67 |
| | acres on which used | 2 819 | acres on which used | 6 150 |
| | tons | 3 016 | dollars | 28 581 |
| | dollars | 27 844 | Weeds or brush in pasture — farms | - |
| Sprays, dusts, fumigants, etc. to control– | | | acres on which used | - |
| Insects on hay crops | farms | - | dollars | - |
| | acres on which used | - | Chemicals for defoliation or for growth control of crops or thinning of fruit — farms | 2 |
| | dollars | - | acres on which used | 6 |
| Insects on other crops | farms | 25 | dollars | 124 |
| | acres on which used | 2 052 | Insect control on livestock and poultry — farms | 13 |
| | dollars | 4 155 | dollars | 333 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 41 | 1 441 | 3 | 20 | 24 | 517 | 23 | 154 | 2 | (Z) |
| Improved pasture | 5 | 170 | - | - | 3 | 122 | 3 | 26 | - | - |
| Field corn for all purposes | 88 | 5 817 | - | - | 75 | 5 527 | 57 | 1 409 | 49 | 1 164 |
| Sorghums for all purposes | 1 | 70 | - | - | 1 | 70 | - | - | 1 | 5 |
| All small grains | 43 | 1 642 | - | - | 40 | 1 609 | 32 | 302 | 14 | 136 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 74 | 6 998 | - | - | 45 | 3 911 | 37 | 380 | 9 | 338 |
| Hay or grass silage | 33 | 542 | - | - | 16 | 254 | 13 | 70 | 3 | 12 |
| Field seeds | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 1 | 5 | - | - | - | - | - | - | - | - |
| Berries for sale | 1 | (Z) | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 4 | 50 | - | - | 2 | 40 | 2 | 40 | - | - |
| Nursery or greenhouse products | 4 | 79 | - | - | 3 | 17 | 3 | 7 | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 86 | 5 588 | 461 043 | - | - | 83 | 3 631 | 241 480 |
| For silage (tons, green weight) | 6 | 163 | 2 495 | - | - | 7 | 179 | 2 352 |
| Cut for green or dry fodder, hogged or grazed | 3 | 66 | (X) | - | - | (NA) | 4 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 1 | 70 | 400 | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | 2 | 32 | 710 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 1 | 6 | 5 | - | - | 2 | 16 | 17 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 20 | 295 | 636 | - | - | 24 | 443 | 745 |
| Small grain hay (tons, dry) | 5 | 40 | 100 | - | - | 8 | 78 | 123 |
| Other hay (tons, dry) | 14 | 131 | 247 | - | - | (NA) | 550 | 804 |
| Grass silage (tons, green) | 2 | 70 | 80 | - | - | 3 | 40 | 498 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 1 | (Z) | 150 | - | - | 1 | - | 300 |

Class 1-5 Farms

**Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964**

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 31 | 1 155 | 71 803 | - | - | 31 | 1 155 | 183 | 116 | 17 | 365 | 10 889 |
| Winter wheat (bushels) | 31 | 1 155 | 71 803 | - | - | 31 | 1 155 | 183 | 116 | - | - | - |
| Oats for grain (bushels) | 12 | 138 | 9 061 | - | - | 11 | 134 | 39 | - | 27 | 394 | 18 251 |
| Barley for grain (bushels) | 19 | 308 | 16 306 | - | - | 17 | 284 | 76 | 18 | 36 | 706 | 28 482 |
| Rye for grain (bushels) | 5 | 41 | 1 440 | - | - | 4 | 36 | 5 | 3 | 23 | 338 | 8 499 |
| Soybeans for beans (bushels) | 73 | 6 995 | 189 311 | - | - | 44 | 3 910 | 379 | 338 | 80 | 6 766 | 146 858 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 2 | 1 | 423 | - | - | - | - | - | - | 19 | - | 105 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 1 | 5 | - | - | 2 | 28 |
| Selected vegetables: | | | | | | |
| Tomatoes | 1 | 5 | - | - | 1 | 12 |
| Sweet corn | - | - | - | - | - | - |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | - | - | - | - | 2 | 15 |
| Snap beans, bush, pole | - | - | - | - | - | - |

Class 1-5 Farms

**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 4 | 50 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 5 | 19 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 4 | 23 | 930 | 4 | 244 | 4 | 686 | 4 | 168 010 |
| | 1964 | 4 | (NA) | 43 | 2 | 9 | 4 | 34 | 4 | 6 625 |
| Peaches, all (pounds) | 1969 | 3 | 22 | 2 376 | - | - | 3 | 2 376 | 3 | 260 333 |
| | 1964 | 1 | (NA) | 5 | 1 | 4 | 1 | 1 | 1 | 48 |
| Clingstone (pounds) | 1969 | 3 | 11 | 1 276 | - | - | 3 | 1 276 | 3 | 128 333 |
| Freestone (pounds) | 1969 | 3 | 11 | 1 100 | - | - | 3 | 1 100 | 3 | 132 000 |
| Pears, all (pounds) | 1969 | 1 | 1 | 75 | 1 | 23 | 1 | 52 | 1 | 5 200 |
| | 1964 | 1 | (NA) | 5 | - | - | 1 | 5 | 1 | 250 |
| Bartlett (pounds) | 1969 | 1 | 1 | 75 | 1 | 23 | 1 | 52 | 1 | 5 200 |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 2 | 1 | 2 | - | - | - | - |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 2 | (NA) | 30 | 1 | 5 | 1 | 25 | 1 | 5 |

Class 1-5 Farms

**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | 2 | (X) | 21 | 5 900 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | 4 | (X) | 79 | (D) | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | 5 880 | - | (D) | 11 | 4 180 | 226 | 76 100 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 4 | - | 72 | 28 300 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 8 | 31 952 | 17 | 20 982 |
| Firewood and fuelwood | 2 | 690 | (NA) | (NA) |
| Sawlogs and veneer logs | 2 | 255 | (NA) | (NA) |
| Pulpwood | 6 | (D) | (NA) | (NA) |
| Other forest products | 2 | (D) | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 374 | 472 |
| Land in farms ..... acres. . | 74 674 | 94 508 |
| Average size of farm ..... acres. . | 199.6 | 200.2 |
| Approximate land area ..... acres. . | 184 960 | 184 965 |
| Proportion in farms ..... percent. . | 40.4 | 51.0 |
| Value of land and buildings ..... dollars. . | 32 377 879 | (NA) |
| Average per farm ..... dollars. . | 86 571 | 44 731 |
| Average per acre ..... dollars. . | 433.58 | 238.39 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 348 | 432 |
| acres. . | 28 706 | 30 604 |
| Harvested cropland ..... farms. . | 307 | 395 |
| acres. . | 13 701 | 19 130 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 65 | 134 |
| 10 to 19 acres ..... | 79 | 86 |
| 20 to 29 acres ..... | 65 | 45 |
| 30 to 49 acres ..... | 41 | 60 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 39 | 35 |
| 100 to 199 acres ..... | 6 | 18 |
| 200 to 499 acres ..... | 10 | 11 |
| 500 to 999 acres ..... | - | 4 |
| 1,000 acres and over ..... | 2 | 2 |
| Cropland used only for pasture or grazing ..... farms. . | 242 | 165 |
| acres. | 11 172 | 6 947 |
| All other cropland (see text) ..... farms. . | 98 | (NA) |
| acres | 3 833 | 4 527 |
| Woodland including woodland pasture ..... farms. . | 291 | 436 |
| acres. . | 31 760 | 48 094 |
| All other land (see text) ..... farms. . | 275 | (NA) |
| acres. . | 14 208 | 15 804 |
| Irrigated land ..... farms. | 2 | 4 |
| acres. . | 12 | 106 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 374 | 74 674 | 307 | 67 160 | 13 701 | 2 | 242 | 12 | 472 | 94 508 | 395 | 19 130 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 10 | 54 | 8 | 44 | 43 | 1 | 2 | 2 | 13 | 64 | 8 | 23 |
| 10 to 49 acres ..... | 88 | 2 580 | 61 | 1 932 | 795 | - | - | - | 140 | 4 014 | 99 | 740 |
| 50 to 69 acres ..... | 46 | 2 679 | 38 | 2 240 | 715 | - | - | - | 58 | 3 365 | 45 | 601 |
| 70 to 99 acres ..... | 44 | 3 689 | 42 | 3 530 | 830 | - | - | - | 56 | 4 713 | 51 | 968 |
| 100 to 139 acres ..... | 42 | 4 712 | 32 | 3 637 | 1 018 | - | - | - | 52 | 5 973 | 48 | 1 331 |
| 140 to 179 acres ..... | 49 | 7 659 | 39 | 6 103 | 888 | - | - | - | 32 | 5 061 | 30 | 774 |
| 180 to 219 acres ..... | 15 | 3 005 | 12 | 2 400 | 365 | - | - | - | 22 | 4 311 | 21 | 697 |
| 220 to 259 acres ..... | 18 | 4 321 | 15 | 3 604 | 360 | 1 | 240 | 10 | 20 | 4 698 | 18 | 799 |
| 260 to 499 acres ..... | 38 | 13 844 | 37 | 13 539 | 2 815 | - | - | - | 35 | 11 553 | 34 | 2 003 |
| 500 to 999 acres ..... | 14 | 9 795 | 14 | 9 795 | 1 821 | - | - | - | 28 | 18 407 | 25 | 2 901 |
| 1,000 to 1,999 acres ..... | 4 | 5 979 | 4 | 5 979 | 1 198 | - | - | - | 11 | 15 893 | 11 | 4 538 |
| 2,000 acres and over ..... | 6 | 16 357 | 5 | 14 357 | 2 853 | - | - | - | 5 | 16 456 | 5 | 3 755 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 374 | 472 | 62 | 116 |
| acres. . | 74 674 | 94 508 | 4 603 | 7 548 |
| Harvested cropland ..... farms. . | 307 | 395 | 54 | 94 |
| acres. . | 13 701 | 19 130 | 887 | 1 006 |
| Full owners ..... farms. . | 310 | 328 | 54 | 82 |
| acres. . | 57 528 | 48 609 | 3 499 | 4 464 |
| Harvested cropland . . farms. . | 246 | 258 | 46 | 61 |
| acres. . | 9 194 | 6 818 | 634 | 581 |
| Part owners ..... farms. . | 53 | 118 | 8 | 28 |
| acres. . | 15 546 | 23 103 | 1 104 | 1 680 |
| Harvested cropland . . farms. . | 53 | 112 | 8 | 28 |
| acres. . | 4 021 | 6 932 | 253 | 376 |
| Tenants ..... farms. . | 11 | 14 | - | 5 |
| acres. . | 1 600 | 2 250 | - | 992 |
| Harvested cropland . . farms. . | 8 | 13 | - | 4 |
| acres. . | 486 | 391 | - | 19 |
| Percent of tenancy ..... | 2.9 | 3.0 | 0.0 | 4.3 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | - | - | - | (NA) |
| 25 to 34 years ..... | 23 | 18 | - | (NA) |
| 35 to 44 years ..... | 47 | 62 | 6 | (NA) |
| 45 to 54 years ..... | 84 | 131 | 9 | (NA) |
| 55 to 64 years ..... | 106 | 126 | 14 | (NA) |
| 65 years and over ..... | 114 | 135 | 33 | (NA) |
| Average age ..... | 57.0 | 56.7 | 63.5 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 285 | 428 | 49 | (NA) |
| Not on farm operated ..... | 44 | (NA) | 1 | (NA) |
| Farm operators reporting days of work off farm ..... | 220 | 250 | 36 | (NA) |
| 1 to 49 days ..... | 26 | 26 | 7 | (NA) |
| 50 to 99 days ..... | 9 | | 1 | (NA) |
| 100 to 199 days ..... | 28 | 224 | 11 | (NA) |
| 200 days and over ..... | 157 | | 17 | (NA) |

All Farms.

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 7 | 7 |
| Class 2– " $20,000 to $39,999 .... | 12 | 5 |
| Class 3– " $10,000 to $19,999 .... | 29 | 21 |
| Class 4– " $5,000 to $9,999 ..... | 35 | 31 |
| Class 5– " $2,500 to $4,999 ..... | 58 | 39 |
| Class 6 (see text) ..... | 34 | 78 |
| Part time (see text) ..... | 114 | 178 |
| Part retirement (see text) ..... | 84 | 112 |
| Abnormal (see text) ..... | 1 | 1 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 2 101 311 | 1 717 150 |
| | | 434 152 |
| Average per farm ..... dollars. . | 5 618 | 3 638 |
| Crops including nursery products and hay ..... farms. . | 207 | (NA) |
| dollars. . | 473 915 | 434 152 |
| Forest products ..... farms. . | 36 | 78 |
| dollars. . | 93 669 | 77 276 |
| Livestock, poultry, and their products ..... farms. . | 270 | (NA) |
| dollars. . | 1 533 727 | 1 201 474 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold. | | |
| $1 to $249 | 57 | 131 |
| $250 to $499 | 26 | 67 |
| $500 to $999 | 49 | 69 |
| $1,000 to $1,499 | 48 | 47 |
| $1,500 to $1,999 | 33 | 25 |
| $2,000 to $2,499 | 30 | 29 |
| $2,500 and over | 131 | 104 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services ..... farms. | 29 | (NA) |
| dollars. | 34 273 | (NA) |
| Recreational services ..... farms. | 6 | 7 |
| dollars. | 17 805 | 4 258 |
| Government farm programs ..... farms. | 103 | (NA) |
| dollars. | 43 088 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) ..... farms | 374 | 467 |
| dollars | 2 161 428 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 104 | (NA) |
| $500 to $999 | 50 | (NA) |
| $1,000 to $1,999 | 65 | (NA) |
| $2,000 to $2,999 | 34 | (NA) |
| $3,000 to $4,999 | 35 | (NA) |
| $5,000 to $9,999 | 45 | (NA) |
| $10,000 and over | 41 | (NA) |
| Items reported both years ..... dollars. | 1 599 307 | 1 183 426 |
| Livestock and poultry ..... farms. | 187 | 269 |
| dollars. | 361 526 | 207 985 |
| Feed for livestock and poultry ..... farms. | 245 | 351 |
| dollars. | 519 807 | 376 135 |
| Commercially mixed formula feeds ..... farms | 136 | 223 |
| tons | 4 748 | 3 015 |
| dollars | 428 214 | 281 615 |
| Seeds, bulbs, plants, and trees ..... farms. | 205 | 302 |
| dollars. | 35 650 | 49 575 |
| Commercial fertilizer ..... farms. | 289 | 334 |
| dollars. | 195 161 | 154 375 |
| Lime ..... farms. | 103 | 183 |
| dollars. | 25 299 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 113 | (NA) |
| dollars. | 11 284 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 351 | 360 |
| dollars | 128 698 | 151 575 |
| Hired farm labor ..... farms. | 182 | 194 |
| dollars. | 301 145 | 212 565 |
| Contract labor, machine hire, and customwork ..... farms | 140 | 168 |
| dollars | 57 320 | 31 216 |
| All other production expenses ..... farms. | 296 | (NA) |
| dollars | 525 538 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 346 | 1 999 514 |
| By value groups: | | |
| $1 to $999 | 47 | 26 775 |
| $1,000 to $4,999 | 191 | 425 965 |
| $5,000 to $9,999 | 62 | 354 656 |
| $10,000 to $19,999 | 24 | 334 043 |
| $20,000 and over | 22 | 858 075 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 226 | 308 | 137 | 170 | 128 | 138 | 366 | 508 |
| Motortrucks including pickups | 203 | 298 | 106 | 134 | 112 | 164 | 262 | 358 |
| Tractors other than garden tractors and motor tillers | 289 | 496 | 76 | 124 | 234 | 372 | 295 | 463 |
| Riding garden tractors 7 hp and over | 35 | 35 | 24 | 24 | 11 | 11 | (NA) | (NA) |
| Grain and bean combines, self propelled | 25 | 27 | 11 | 11 | 14 | 16 | 19 | 22 |
| Cornpickers, corn heads, and picker shellers | 27 | 32 | 8 | 9 | 20 | 23 | 37 | 40 |
| Pickup balers | 104 | 111 | 38 | 39 | 69 | 72 | 112 | 117 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 255 | (X) | 249 | (X) | 397 | (NA) | (NA) | (NA) |
| Cattle and calves | 239 | 9 622 | 231 | 4 064 | 362 | 11 086 | 299 | 4 838 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 33 | 91 | 64 | 178 | 184 | (NA) | (NA) | (NA) |
| 5 to 9 | 49 | 350 | 60 | 403 | | (NA) | (NA) | (NA) |
| 10 to 19 | 62 | 880 | 54 | 699 | 82 | (NA) | (NA) | (NA) |
| 20 and over | 95 | 8 301 | 53 | 2 784 | 96 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 198 | 4 114 | (X) | (X) | 343 | 5 354 | (NA) | (NA) |
| Milk cows | 85 | 665 | (X) | (X) | 219 | 1 191 | (NA) | (NA) |
| Farms with- | | | | | | | | |
| 1 or 2 | 43 | 65 | (X) | (X) | 130 | (NA) | (NA) | (NA) |
| 3 or 4 | 15 | 50 | (X) | (X) | 44 | (NA) | (NA) | (NA) |
| 5 to 9 | 12 | 77 | (X) | (X) | 29 | (NA) | (NA) | (NA) |
| 10 and over | 15 | 473 | (X) | (X) | 16 | (NA) | (NA) | (NA) |
| Hogs and pigs | 85 | 4 083 | 59 | 5 418 | 224 | 5 124 | 111 | 4 800 |
| Farms with- | | | | | | | | |
| 1 to 4 | 34 | 73 | 9 | 28 | 177 | (NA) | 59 | (NA) |
| 5 to 9 | 16 | 118 | 6 | 41 | | (NA) | | (NA) |
| 10 to 24 | 21 | 317 | 16 | 221 | 27 | (NA) | 52 | (NA) |
| 25 and over | 14 | 3 575 | 28 | 5 128 | 20 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 9 | 1 750 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 43 | 634 | (X) | (X) | 94 | 514 | (X) | (X) |
| December 1 of preceding year and May 31 | 40 | 325 | (X) | (X) | 64 | 274 | (X) | (X) |
| June 1 and November 30 | 34 | 309 | (X) | (X) | 62 | 240 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964-Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 4 | 98 | 4 | 30 | 14 | 649 | 13 | 486 |
| Horses and ponies | 100 | 568 | 23 | 175 | (NA) | (NA) | 21 | 40 |
| Chickens 3 months old or older | 97 | 9 769 | 19 | 2 997 | 226 | 24 450 | (NA) | 11 081 |
| Farms with— | | | | | | | | |
| 1 to 99 | 80 | 2 503 | 11 | 481 | 182 | (NA) | (NA) | (NA) |
| 100 to 399 | 8 | 1 275 | 5 | 988 | 29 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 9 | 5 991 | 3 | 1 528 | 13 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | 2 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 92 | 9 485 | 18 | 2 932 | 225 | 24 045 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 7 | 144 117 | 8 | 514 147 | (NA) | (NA) | 10 | 375 025 |
| Other livestock and poultry | 42 | (X) | 8 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Field corn for all purposes ..... farms. | 156 | 219 | Hay, excluding sorghum hay ... farms | 224 | (NA) |
| For grain ..... farms. | 137 | 204 | acres. | 7 394 | 11 390 |
| acres. | 1 756 | 3 004 | tons. | 12 217 | 12 399 |
| bushels. | 97 430 | 147 615 | Cotton ..... farms | - | - |
| Cut for silage, green or dry fodder, or hogged or grazed .. farms. | 32 | (NA) | acres. | - | - |
| acres. | 823 | 1 077 | bales. | - | - |
| Sorghums for all purposes except sirup ..... farms. | 9 | 8 | Peanuts for nuts ..... farms. | - | 2 |
| For grain or seed ..... farms. | 3 | 1 | acres. | - | 7 |
| acres. | 11 | 40 | pounds. | - | 15 050 |
| bushels. | 550 | 2 480 | Tobacco ..... farms. | 65 | 86 |
| Cut for silage, dry forage or hay, or hogged or grazed ..... farms. | 8 | (NA) | acres | 147 | 171 |
| acres. | 93 | 110 | pounds. | 154 956 | 135 895 |
| Wheat for grain ..... farms. | 93 | 134 | Irish potatoes and sweetpotatoes . farms | 31 | (NA) |
| acres. | 1 352 | 2 352 | acres. | 61 | 79 |
| bushels. | 54 682 | 69 639 | Vegetables, sweet corn, or melons for sale ... farms. | 13 | 4 |
| Other small grains for grain ..... farms. | 85 | (NA) | acres. | 13 | 132 |
| acres. | 1 571 | 1 837 | Berries for sale ..... farms. | 6 | 10 |
| Soybeans for beans ..... farms. | 20 | 22 | acres. | 4 | 8 |
| acres. | 660 | 598 | Land in orchards (see text) .. farms. | 7 | 19 |
| bushels. | 17 102 | 10 528 | acres. | 20 | 27 |
| | | | Other crops ..... farms | 30 | (NA) |
| | | | acres. | 82 | (NA) |
| | | | Greenhouse products under glass or other protection ... farms. | 8 | (NA) |
| | | | sq. ft. | 878 | 5 521 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Class 1-5 farms ..... number. | 141 | 103 | Total woodland ..... farms. | 125 | 95 |
| Land in farms ..... acres. | 50 512 | 50 846 | acres. | 22 131 | 23 837 |
| Average size of farm ..... acres. | 358.2 | 493.6 | Woodland pastured ..... farms. | 69 | 44 |
| Value of land and buildings ..... dollars. | 23 890 092 | (NA) | acres | 7 381 | 3 339 |
| Average per farm ..... dollars. | 169 433 | (NA) | Woodland not pastured ... farms. | 94 | 84 |
| Average per acre ..... dollars. | 472.95 | (NA) | acres. | 14 750 | 20 498 |
| **Land in Farms According to Use** | | | Pastureland and rangeland (other than cropland and woodland pasture) . farms | 47 | 69 |
| Total cropland ..... farms. | 133 | (NA) | acres. | 7 333 | 7 532 |
| acres. | 19 188 | 18 278 | Improved pastureland and rangeland ..... farms. | 39 | 43 |
| Harvested cropland ..... farms. | 125 | 95 | acres. | 6 367 | 4 443 |
| acres. | 8 737 | 12 054 | Pastureland and rangeland not improved ... farms. | 13 | (NA) |
| Number of farms by acres harvested: | | | acres. | 966 | 3 089 |
| 1 to 49 acres ..... | 75 | (NA) | All other land (see text) ..... farms. | 93 | 102 |
| 50 to 99 acres ..... | 33 | (NA) | acres. | 1 860 | 1 199 |
| 100 to 199 acres ..... | 6 | (NA) | Irrigated land ..... farms. | 2 | 3 |
| 200 to 499 acres ..... | 10 | (NA) | acres. | 12 | 105 |
| 500 to 999 acres ..... | - | (NA) | Total pastureland (all types) ... farms | 126 | (NA) |
| 1,000 acres and over ..... | 1 | (NA) | acres. | 22 161 | 15 045 |
| 1,000 to 1,999 acres ..... | 1 | (NA) | **Conservation Practices** | | |
| 2,000 acres and over ..... | - | (NA) | | | |
| Cropland used only for pasture or grazing ..... farms. | 94 | 44 | Grain or row crops farmed on the contour ..... farms. | 7 | (NA) |
| acres. | 7 447 | 4 174 | acres. | 134 | (NA) |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. | 22 | 18 | Stripcropping systems to control erosion ..... farms | 3 | (NA) |
| acres. | 495 | 1 301 | acres. | 111 | (NA) |
| Cropland on which all crops failed ..... farms. | 16 | 7 | Cropland and pastureland having terraces ..... farms. | 2 | (NA) |
| acres. | 1 336 | 283 | acres. | 54 | (NA) |
| Cropland in cultivated summer fallow ..... farms. | 9 | - | | | |
| acres. | 425 | - | | | |
| Cropland idle ..... farms. | 25 | 16 | | | |
| acres. | 748 | 466 | | | |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 141 | 103 | 50 512 | 125 | 46 893 | 8 737 | 2 | 242 | 12 |
| Farms with: | | | | | | | | | |
| 1 to 9 acres | 2 | 2 | 11 | 1 | 2 | 2 | 1 | 2 | 2 |
| 10 to 49 acres | 12 | 6 | 404 | 8 | 317 | 146 | - | - | - |
| 50 to 69 acres | 8 | 7 | 470 | 6 | 363 | 137 | - | - | - |
| 70 to 99 acres | 10 | 8 | 862 | 10 | 862 | 185 | - | - | - |
| 100 to 139 acres | 15 | 12 | 1 708 | 12 | 1 398 | 539 | - | - | - |
| 140 to 179 acres | 20 | 5 | 3 175 | 18 | 2 826 | 549 | - | - | - |
| 180 to 219 acres | 9 | 4 | 1 782 | 8 | 1 577 | 277 | - | - | - |
| 220 to 259 acres | 11 | 10 | 2 621 | 10 | 2 374 | 265 | 1 | 240 | 10 |
| 260 to 499 acres | 31 | 18 | 11 208 | 30 | 10 903 | 2 589 | - | - | - |
| 500 to 999 acres | 14 | 16 | 9 795 | 14 | 9 795 | 1 821 | - | - | - |
| 1,000 to 1,999 acres | 4 | 11 | 5 979 | 4 | 5 979 | 1 198 | - | - | - |
| 2,000 acres and over | 5 | 4 | 12 497 | 4 | 10 497 | 1 029 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years, number | 5 |
| Proportion of all class 1-5 farms, percent | 3.5 |
| Land in farms, acres | 1 452 |
| Cropland, acres | 484 |
| Class 1-5 farms irrigated in 1969, number | 2 |
| Proportion of all class 1-5 farms, percent | 1.4 |
| Land in farms, acres | 242 |
| Average per farm, acres | 121.0 |
| Cropland, acres | 118 |
| Harvested cropland, acres | 30 |
| Irrigated land, acres | 12 |
| Average per farm, acres | 6.0 |
| Irrigated land—Continued | |
| Cropland, farms | 2 |
| acres | 12 |
| Harvested, farms | 2 |
| acres | 12 |
| Used only for pasture, farms | - |
| acres | - |
| Pasture, other than cropland pasture, farms | - |
| acres | - |
| Water used, acre-feet | 2 |
| Class 1-5 farms with artificial drainage, number | 10 |
| Proportion of class 1-5 farms, percent | 7.0 |
| Land in farms, acres | 5 986 |
| Average per farm, acres | 598.6 |
| Drained land, acres | 846 |
| Average per farm, acres | 84.6 |
| Class 1-5 farms reporting both irrigation and drainage in 1969, number | - |
| Land in farms, acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by-- | | | |
| Class 1-5 farm operators, farms | 141 | 6 | 103 |
| acres | 50 512 | 1 101 | 50 846 |
| Harvested cropland, farms | 125 | 5 | 95 |
| acres | 8 737 | 255 | 12 054 |
| Full owners, farms | 92 | 4 | 51 |
| acres | 34 546 | (D) | (NA) |
| Harvested cropland, farms | 78 | 3 | (NA) |
| acres | 4 492 | (D) | (NA) |
| Part owners, farms | 40 | 2 | 42 |
| acres | 14 396 | (D) | (NA) |
| Harvested cropland, farms | 40 | 2 | (NA) |
| acres | 3 760 | (D) | (NA) |
| Tenants, farms | 9 | - | 2 |
| acres | 1 570 | - | (NA) |
| Harvested cropland, farms | 7 | - | (NA) |
| acres | 485 | - | (NA) |
| Percent of tenancy | 6.3 | 0.0 | 1.9 |
| Farms by type of organization | | | |
| Individual or family, farms | 121 | 6 | (NA) |
| acres | 40 152 | 1 101 | (NA) |
| Partnership, farms | 15 | - | (NA) |
| acres | 5 257 | - | (NA) |
| Corporation, including family owned, farms | 5 | - | (NA) |
| acres | 5 103 | - | (NA) |
| 10 or fewer shareholders, farms | 5 | - | (NA) |
| acres | 5 103 | - | (NA) |
| More than 10 shareholders, farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other, farms | - | - | (NA) |
| acres | - | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | - | - | - |
| 25 to 34 years | 12 | - | 3 |
| 35 to 44 years | 20 | 1 | 16 |
| 45 to 54 years | 36 | - | 32 |
| 55 to 64 years | 43 | 5 | 29 |
| 65 years and over | 30 | - | 23 |
| Average age | 53.9 | 56.1 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 111 | 5 | 93 |
| Not on farm operated | 19 | 1 | 9 |
| Farm operators reporting days of work off farm | 75 | 5 | 45 |
| 1 to 49 days | 13 | 2 | 5 |
| 50 to 99 days | 3 | - | 3 |
| 100 to 199 days | 4 | 2 | 2 |
| 200 days and over | 55 | 1 | 35 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1 - Sales of $40,000 and over | 7 | 7 |
| Class 2 - " $20,000 to $39,999 | 12 | 5 |
| Class 3 - " $10,000 to $19,999 | 29 | 21 |
| Class 4 - " $5,000 to $9,999 | 35 | 31 |
| Class 5 - " $2,500 to $4,999 | 58 | 39 |
| Market value of all agricultural products sold (see text), farms | 141 | 103 |
| dollars | 1 693 248 | 1 226 862 |
| Average per farm, dollars | 12 008 | 11 911 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 11 | (X) |
| $2,500 to $4,999 | 47 | 39 |
| $5,000 to $7,499 | 25 | 21 |
| $7,500 to $9,999 | 10 | 10 |
| $10,000 to $14,999 | 19 | 10 |
| $15,000 to $19,999 | 10 | 11 |
| $20,000 to $29,999 | 10 | 3 |
| $30,000 to $39,999 | 2 | 2 |
| $40,000 to $59,999 | 3 | 4 |
| $60,000 and over | 4 | 4 |
| $60,000 to $79,999 | 2 | (NA) |
| $80,000 and over | 2 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 82 | 364 138 |
| Grains | 51 | 145 880 |
| Tobacco | 23 | 59 518 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 41 | 136 536 |
| Other field crops | 6 | 4 205 |
| Vegetables, sweet corn, and melons | 6 | 2 950 |
| Fruits, nuts, and berries | 3 | 8 239 |
| Nursery and greenhouse products | 3 | 6 810 |
| Forest products sold | 29 | 92 378 |
| Livestock, poultry, and their products sold | 128 | 1 236 732 |
| Poultry and poultry products | 22 | 327 776 |
| Dairy products | 18 | 184 300 |
| Dairy cattle and calves | 25 | 17 881 |
| Other cattle and calves | 96 | 436 909 |
| Hogs, sheep, and goats | 35 | 171 392 |
| Other livestock and livestock products | 17 | 98 474 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 20 | 23 074 |
| Recreational services | 3 | 3 525 |
| Government farm programs | 47 | 29 154 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ... farms. | 141 | 102 |
| ... dollars. | 1 778 328 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 19 | (NA) |
| $2,000 to $2,999 | 16 | (NA) |
| $3,000 to $4,999 | 24 | (NA) |
| $5,000 to $9,999 | 42 | (NA) |
| $10,000 to $19,999 | 24 | (NA) |
| $20,000 to $39,999 | 9 | (NA) |
| $40,000 and over | 7 | (NA) |
| Items reported both years ... dollars. | 1 309 727 | 783 290 |
| Livestock and poultry ... farms. | 95 | (NA) |
| ... dollars | 332 904 | 176 822 |
| Feed for livestock and poultry ... farms. | 99 | 95 |
| ... dollars. | 448 137 | 244 198 |
| Commercially mixed formula feeds ... farms. | 84 | 80 |
| ... tons. | 4 288 | (NA) |
| ... dollars. | 383 979 | 189 202 |
| Feed ingredients ... farms. | 21 | (NA) |
| ... tons. | 112 | (NA) |
| ... dollars. | 9 766 | (NA) |
| Whole grains ... farms. | 35 | 54 |
| ... tons. | 829 | (NA) |
| ... dollars. | 38 465 | 39 133 |
| Hay, green chop, and silage ... farms. | 34 | 26 |
| ... tons. | 662 | (NA) |
| ... dollars. | 15 927 | 15 863 |
| Seeds, bulbs, plants, and trees ... farms. | 101 | 75 |
| ... dollars. | 24 346 | 25 402 |
| Commercial fertilizer ... farms | 121 | 81 |
| ... dollars. | 130 314 | 88 452 |
| Lime ... farms. | 47 | 53 |
| ... dollars. | 15 975 | (NA) |
| Other agricultural chemicals (see text) ... farms. | 55 | (NA) |
| ... dollars | 9 175 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ... farms. | 141 | 102 |
| ... dollars | 97 435 | 80 759 |
| Gasoline ... farms | 137 | 98 |
| ... dollars | 67 289 | 67 794 |
| Diesel oil ... farms. | 38 | 20 |
| ... dollars. | 8 013 | 5 048 |
| LP gas, butane, and propane ... farms | 12 | - |
| ... dollars. | 11 564 | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil ... farms | 141 | 102 |
| ... dollars | 10 569 | 7 917 |
| Hired farm labor ... farms. | 108 | 86 |
| ... dollars. | 230 415 | 148 551 |
| Workers by number of days worked 150 days or more ... farms. | 27 | 43 |
| ... workers. | 58 | 76 |
| Less than 150 days ... farms | 93 | (NA) |
| ... workers. | 291 | (NA) |
| Contract labor ... farms. | 18 | (NA) |
| ... dollars. | 20 680 | (NA) |
| Machine hire and customwork ... farms. | 67 | 51 |
| ... dollars. | 25 496 | 19 106 |
| All other production expenses ... farms. | 141 | (NA) |
| ... dollars. | 443 451 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 141 | 1 319 704 |
| By value groups: | | |
| $1 to $4,999 | 69 | 172 395 |
| $5,000 to $9,999 | 31 | 187 216 |
| $10,000 to $19,999 | 22 | 302 583 |
| $20,000 to $29,999 | 6 | 145 420 |
| $30,000 to $49,999 | 11 | (D) |
| $50,000 and over | 2 | (D) |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 95 | 132 | 56 | 70 | 56 | 62 | 96 | 148 |
| 2 or 3 | 28 | 65 | 12 | 26 | 4 | 10 | (NA) | (NA) |
| 4 and over | - | - | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 100 | 152 | 48 | 60 | 62 | 92 | 95 | 141 |
| 2 and over | 34 | 86 | 10 | 22 | 21 | 51 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 127 | 281 | 43 | 78 | 100 | 203 | 82 | 212 |
| 2 or 3 | 64 | 149 | 23 | 53 | 44 | 100 | (NA) | (NA) |
| 4 and over | 18 | 87 | 1 | 6 | 14 | 61 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 126 | 264 | 41 | 74 | 99 | 190 | 82 | 204 |
| Crawler tractors | 14 | 17 | 4 | 4 | 11 | 13 | 7 | 8 |
| Riding garden tractors 7 hp and over | 22 | 22 | 16 | 16 | 6 | 6 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 19 | 21 | 8 | 8 | 11 | 13 | 12 | 13 |
| Cornpickers, corn heads, and picker-shellers | 21 | 25 | 6 | 6 | 16 | 19 | (NA) | (NA) |
| Corn heads for combines | 8 | 8 | 5 | 5 | 3 | 3 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 15 | 17 | 1 | 1 | 14 | 16 | (NA) | (NA) |
| Pickup balers | 71 | 76 | 29 | 29 | 44 | 47 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 41 | 49 | 16 | 17 | 26 | 32 | (NA) | (NA) |
| Field forage harvesters, shear bar | 22 | 24 | 8 | 8 | 15 | 16 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 44 | (X) | 17 | (X) |
| Chickens 3 months old or older | 38 | 5 943 | 9 | 1 398 |
| Farms with– | | | | |
| 1 to 1,599 | 38 | 5 943 | 9 | 1 398 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 38 | 5 943 | 9 | 1 398 |
| Pullets not yet of laying age | - | - | - | - |
| Other chickens | - | - | - | - |
| Broilers and other meat type chickens less than 3 months old | 6 | 143 675 | 8 | 514 147 |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 1 | 12 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 44 | 13 510 | (NA) | 7 245 |
| Broilers and other meat-type chickens | (NA) | (NA) | 10 | 375 029 |
| Turkeys | (NA) | (NA) | - | - |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 127 | (X) | 123 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 120 | (X) | 118 | (X) | (X) | (X) |
| Cattle and calves | 112 | 6 913 | 112 | 2 852 | 9 | 216 |
| Farms with– | | | | | | |
| 1 to 19 | 35 | 320 | 62 | 509 | 4 | 27 |
| 20 to 49 | 43 | 1 353 | 38 | 1 162 | 4 | 113 |
| 50 to 99 | 17 | 1 217 | 7 | 479 | 1 | 76 |
| 100 to 199 | 8 | 1 289 | 5 | 702 | - | - |
| 200 and over | 9 | 2 734 | - | - | - | - |
| 200 to 499 | 8 | (D) | - | - | - | - |
| 500 and over | 1 | (D) | - | - | - | - |
| Cattle | (X) | (X) | 80 | 1 084 | 9 | 200 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 49 | 156 | 4 | 15 |
| 10 to 19 | (X) | (X) | 15 | 195 | - | - |
| 20 to 49 | (X) | (X) | 12 | 360 | 4 | 109 |
| 50 to 99 | (X) | (X) | 3 | (D) | 1 | 76 |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 99 | 1 768 | 4 | 16 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 48 | 242 | 4 | 16 |
| 10 to 19 | (X) | (X) | 20 | 280 | - | - |
| 20 to 49 | (X) | (X) | 23 | 627 | - | - |
| 50 to 99 | (X) | (X) | 6 | (D) | - | - |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 77 | 1 888 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 95 | 1 560 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 18 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 97 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 97 | 6 925 | 92 | 3 248 | (NA) | 619 |
| Cattle | (NA) | (NA) | 68 | 1 530 | 5 | 614 |
| Calves | (NA) | (NA) | 81 | 1 718 | 2 | 5 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 104 | 3 465 | 107 | 6 472 | 46 | 441 | 76 | 3 024 |
| Farms with– | | | | | | | | |
| 1 to 19 | 53 | 476 | 43 | 380 | 36 | 156 | 34 | 357 |
| 20 to 49 | 32 | 958 | 33 | 1 086 | 10 | 285 | 24 | 706 |
| 50 to 99 | 11 | 766 | 14 | 993 | - | - | 10 | 704 |
| 100 and over | 8 | 1 265 | 17 | 4 013 | - | - | 8 | 1 257 |
| 1964 | | | | | | | | |
| Total on place | 90 | 3 491 | (NA) | 6 255 | 51 | 670 | (NA) | 2 821 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 34 | 2 509 | 32 | 3 896 | 55 | 3 295 | 43 | 2 915 |
| Farms with– | | | | | | | | |
| 1 to 24 | 21 | 143 | 13 | 95 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 1 | 30 | 4 | 136 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 6 | 345 | 6 | 431 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 6 | 1 991 | 9 | 3 234 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 3 | 392 | 6 | 749 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 3 | 1 599 | 3 | 2 485 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 16 | 390 | (X) | (X) | 29 | 191 | (X) | (X) |
| Other hogs and pigs | 32 | 2 119 | (X) | (X) | 51 | 3 104 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 5 | 596 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 19 | 422 | (X) | (X) | 32 | 255 | (X) | (X) |
| December 1 of preceding year and May 31 | 18 | 212 | (X) | (X) | 25 | 147 | (X) | (X) |
| June 1 and November 30 | 18 | 210 | (X) | (X) | 23 | 108 | (X) | (X) |
| Sheep and lambs | 4 | 98 | 4 | 30 | 10 | 606 | 10 | 454 |
| Any goats | 1 | 2 | - | - | - | - | - | - |
| All other livestock | 47 | (X) | 17 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 124 |
| | dollars | 155 464 |
| Commercial fertilizer | farms | 104 |
| | acres on which used | 8 120 |
| | tons | 2 032 |
| | dollars | 130 314 |
| Lime | farms | 47 |
| | acres on which used | 1 418 |
| | tons | 2 242 |
| | dollars | 15 975 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 5 |
| | acres on which used | 98 |
| | dollars | 349 |
| Insects on other crops | farms | 18 |
| | acres on which used | 73 |
| | dollars | 434 |
| Nematodes in crops | farms | 1 |
| | acres on which used | 10 |
| | dollars | 25 |
| Diseases in crops and orchards | farms | 1 |
| | acres on which used | 6 |
| | dollars | 153 |
| Weeds or grass in crops | farms | 19 |
| | acres on which used | 1 324 |
| | dollars | 6 184 |
| Weeds or brush in pasture | farms | - |
| | acres on which used | - |
| | dollars | - |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 4 |
| | acres on which used | 12 |
| | dollars | 150 |
| Insect control on livestock and poultry | farms | 26 |
| | dollars | 1 581 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 94 | 7 447 | - | - | 38 | 1 529 | 34 | 339 | 5 | 61 |
| Improved pasture | 39 | 6 367 | - | - | 20 | 1 854 | 16 | 322 | 4 | 61 |
| Field corn for all purposes | 66 | 1 720 | - | - | 47 | 1 396 | 44 | 351 | 7 | 19 |
| Sorghums for all purposes | 4 | 73 | - | - | 2 | 45 | 1 | 8 | 1 | 10 |
| All small grains | 60 | 1 986 | - | - | 39 | 1 504 | 37 | 353 | 6 | 15 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 37 | 675 | 3 | 10 | 34 | 530 | 34 | 147 | - | - |
| Hay or grass silage | 88 | 4 410 | - | - | 30 | 1 228 | 27 | 306 | 5 | 29 |
| Field seeds | 3 | 28 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 7 | 10 | - | - | 5 | 8 | 5 | 4 | - | - |
| Berries for sale | 3 | 3 | - | - | 3 | 4 | 3 | 1 | - | - |
| Land in orchards (see text) | 3 | 16 | - | - | 3 | 16 | 3 | 6 | - | - |
| Nursery or greenhouse products | 3 | 4 | 1 | 3 | 1 | 3 | - | - | 1 | (Z) |
| All other crops | 2 | 37 | - | - | - | - | - | - | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 56 | 1 156 | 66 394 | - | - | 53 | 2 089 | 110 284 |
| For silage (tons, green weight) | 22 | 564 | 7 037 | - | - | 31 | 868 | 9 177 |
| Cut for green or dry fodder, hogged or grazed | - | - | (X) | - | - | (NA) | 10 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | 1 | 40 | 2 480 |
| For silage (tons, green weight) | 2 | 30 | 405 | - | - | 3 | 63 | 583 |
| Cut for dry forage or hay (tons, dry weight) | 3 | 43 | 74 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 12 | 448 | 1 260 | - | - | 22 | 387 | 857 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 58 | 2 169 | 4 034 | - | - | 62 | 2 760 | 3 586 |
| Small grain hay (tons, dry) | 12 | 297 | 463 | - | - | 23 | 488 | 741 |
| Other hay (tons, dry) | 34 | 1 294 | 2 126 | - | - | (NA) | 3 067 | 3 306 |
| Grass silage (tons, green) | 5 | 178 | 1 012 | - | - | 3 | 92 | 500 |
| Hay crops cut and fed green (tons, green) | 2 | 24 | 67 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 3 | 3 | 19 650 | - | - | 6 | 7 | 15 816 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 40 | 675 | 26 244 | - | - | 26 | 601 | 147 | 5 | 45 | 1 537 | 45 856 |
| Winter wheat (bushels) | 40 | 675 | 26 244 | - | - | 26 | 601 | 147 | 5 | - | - | - |
| Oats for grain (bushels) | 22 | 178 | 6 614 | - | - | 9 | 75 | 13 | 3 | 26 | 393 | 14 840 |
| Barley for grain (bushels) | 25 | 1 093 | 72 417 | - | - | 16 | 816 | 189 | 7 | 29 | 984 | 40 296 |
| Rye for grain (bushels) | 2 | 28 | 525 | - | - | 1 | 8 | 3 | - | 2 | 20 | 700 |
| Soybeans for beans (bushels) | 10 | 581 | 15 232 | - | - | 7 | 437 | 65 | - | 13 | 546 | 9 994 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | 1 | 5 | 10 750 |
| Irish potatoes (hundredweight) | 5 | 1 | 81 | - | - | 2 | (Z) | (Z) | - | 17 | 16 | 2 182 |
| Tobacco (pounds) | 23 | 93 | 94 125 | 1 | 10 | 23 | 93 | 81 | - | 12 | 46 | 45 900 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 7 | 10 | - | - | 2 | 21 |
| Selected vegetables: | | | | | | |
| Tomatoes | 5 | 4 | - | - | 1 | 2 |
| Sweet corn | 3 | 3 | - | - | 2 | 5 |
| Cucumbers and pickles | - | - | - | - | 1 | 1 |
| Watermelons | 2 | 3 | - | - | 2 | 1 |
| Snap beans, bush, pole | - | - | - | - | 1 | 2 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 3 | 16 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 3 | 3 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 3 | 13 | 575 | - | - | 3 | 575 | - | - |
| | 1964 | 3 | (NA) | 39 | 1 | 4 | 2 | 35 | 2 | 1 158 |
| Peaches, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 3 | 1 | 3 | - | - | - | - |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 | 1 | 1 | 10 | - | - | 1 | 10 | - | - |
| | 1964 | 2 | (NA) | 2 | 1 | 2 | - | - | 1 | 400 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | 1 | 1 | 10 | - | - | 1 | 10 | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 3 | 1 | 3 | - | - | - | - |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 2 | 1 | 2 | - | - | - | - |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 2 | (NA) | 26 | 1 | 16 | 1 | 10 | 1 | 15 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 2 | (X) | 4 | 6 570 | 1 | (X) | 2 | 1 000 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 1 | 1 200 | 1 | 2 800 |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | - | (Z) | 240 | 1 | 4 321 | - | 6 481 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 13 | 70 204 | 24 | 41 343 |
| Firewood and fuelwood | 1 | 1 000 | (NA) | (NA) |
| Sawlogs and veneer logs | 6 | 8 668 | (NA) | (NA) |
| Pulpwood | 16 | 10 306 | (NA) | (NA) |
| Other forest products | 2 | 2 200 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 1 338 | 1 680 |
| Land in farms ..... acres | 177 336 | 186 565 |
| Average size of farm ..... acres | 132.5 | 111.1 |
| Approximate land area ..... acres | 293 760 | 289 925 |
| Proportion in farms ..... percent | 60.4 | 64.3 |
| Value of land and buildings ..... dollars | 3 683 761 | (NA) |
| Average per farm ..... dollars | 32 648 | 15 823 |
| Average per acre ..... dollars | 246.33 | 140.15 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 1 273 | 1 572 |
| acres | 79 587 | 39 688 |
| Harvested cropland ..... farms | 1 090 | 1 541 |
| acres | 22 397 | 26 701 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 440 | 735 |
| 10 to 19 acres ..... | 278 | 380 |
| 20 to 29 acres ..... | 143 | 177 |
| 30 to 49 acres ..... | 115 | 139 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 90 | 87 |
| 100 to 199 acres ..... | 20 | 21 |
| 200 to 499 acres ..... | 4 | 2 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 927 | 413 |
| acres | 53 291 | 11 032 |
| All other cropland (see text) ..... farms | 239 | (NA) |
| acres | 3 899 | 1 955 |
| Woodland including woodland pasture ..... farms | 1 005 | 1 454 |
| acres | 48 942 | 53 797 |
| All other land (see text) ..... farms | 932 | (NA) |
| acres | 48 807 | 93 056 |
| Irrigated land ..... farms | 1 | 3 |
| acres | 1 | 9 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 1 338 | 177 336 | 1 090 | 160 248 | 22 397 | 1 | 223 | 1 | 1 680 | 186 565 | 1 541 | 26 701 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 58 | 212 | 24 | 98 | 56 | - | - | - | 43 | 207 | 30 | 55 |
| 10 to 49 acres ..... | 402 | 11 575 | 293 | 8 667 | 2 002 | - | - | - | 614 | 17 306 | 523 | 2 821 |
| 50 to 69 acres ..... | 168 | 9 925 | 130 | 7 631 | 1 478 | - | - | - | 243 | 14 394 | 229 | 2 312 |
| 70 to 99 acres ..... | 156 | 13 076 | 134 | 11 359 | 1 874 | - | - | - | 211 | 17 479 | 200 | 2 658 |
| 100 to 139 acres ..... | 177 | 20 706 | 157 | 18 278 | 2 759 | - | - | - | 202 | 23 583 | 200 | 3 532 |
| 140 to 179 acres ..... | 90 | 13 929 | 87 | 13 439 | 1 777 | - | - | - | 105 | 16 420 | 101 | 2 464 |
| 180 to 219 acres ..... | 77 | 15 222 | 68 | 13 450 | 1 592 | - | - | - | 73 | 14 504 | 73 | 2 158 |
| 220 to 259 acres ..... | 44 | 10 532 | 39 | 9 351 | 1 239 | 1 | 223 | 1 | 42 | 10 091 | 39 | 1 329 |
| 260 to 499 acres ..... | 107 | 36 645 | 104 | 35 702 | 5 254 | - | - | - | 97 | 33 740 | 97 | 4 837 |
| 500 to 999 acres ..... | 49 | 31 915 | 44 | 28 674 | 3 278 | - | - | - | 43 | 27 998 | 42 | 3 746 |
| 1,000 to 1,999 acres ..... | 10 | 13 599 | 10 | 13 599 | 1 088 | - | - | - | 6 | (D) | 6 | (D) |
| 2,000 acres and over ..... | - | - | - | - | - | - | - | - | 1 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms | 1 338 | 1 680 | 6 | 19 |
| acres | 177 336 | 186 565 | 821 | 737 |
| Harvested cropland ..... farms | 1 090 | 1 541 | 3 | 18 |
| acres | 22 397 | 26 701 | 67 | 99 |
| Full owners ..... farms | 1 089 | 1 494 | 4 | 18 |
| acres | 110 357 | 142 895 | 615 | 734 |
| Harvested cropland .. farms | 867 | 1 361 | 1 | 17 |
| acres | 13 556 | 20 327 | 27 | 98 |
| Part owners ..... farms | 218 | 157 | 2 | 1 |
| acres | 61 741 | 37 925 | (D) | 3 |
| Harvested cropland .. farms | 202 | 156 | 2 | 1 |
| acres | 8 138 | 5 778 | 40 | 1 |
| Tenants ..... farms | 31 | 22 | - | - |
| acres | 5 238 | 2 411 | - | - |
| Harvested cropland .. farms | 21 | 17 | - | - |
| acres | 703 | 264 | - | - |
| Percent of tenancy ..... | 2.3 | 1.3 | 0.0 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 14 | 7 | - | (NA) |
| 25 to 34 years ..... | 109 | 97 | - | (NA) |
| 35 to 44 years ..... | 206 | 236 | 1 | (NA) |
| 45 to 54 years ..... | 290 | 440 | - | (NA) |
| 55 to 64 years ..... | 353 | 420 | 3 | (NA) |
| 65 years and over ..... | 366 | 480 | 2 | (NA) |
| Average age ..... | 55.0 | 56.0 | 60.6 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 968 | 1 536 | 6 | (NA) |
| Not on farm operated ..... | 192 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 856 | 877 | 5 | (NA) |
| 1 to 49 days ..... | 128 | 184 | - | (NA) |
| 50 to 99 days ..... | 62 | | - | (NA) |
| 100 to 199 days ..... | 157 | 693 | - | (NA) |
| 200 days and over ..... | 509 | | 5 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 14 | 7 |
| Class 2– " $20,000 to $39,999 .... | 41 | 15 |
| Class 3– " $10,000 to $19,999 .... | 48 | 45 |
| Class 4– " $5,000 to $9,999 ..... | 114 | 78 |
| Class 5– " $2,500 to $4,999 ..... | 198 | 178 |
| Class 6 (see text) ..... | 200 | 383 |
| Part time (see text) ..... | 440 | 578 |
| Part retirement (see text) ..... | 283 | 396 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars | 5 082 156 | 3 513 150 |
| Average per farm ..... dollars | 3 798 | 2 091 |
| Crops including nursery products and hay ..... farms | 654 | (NA) |
| dollars | 753 691 | 526 735 |
| Forest products ..... farms | 61 | 86 |
| dollars | 74 484 | 80 833 |
| Livestock, poultry, and their products ..... farms | 1 058 | (NA) |
| dollars | 4 253 981 | 2 905 101 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 154 | 378 |
| $250 to $499 | 142 | 236 |
| $500 to $999 | 253 | 369 |
| $1,000 to $1,499 | 135 | 177 |
| $1,500 to $1,999 | 137 | 113 |
| $2,000 to $2,499 | 109 | 84 |
| $2,500 and over | 408 | 323 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services — farms | 99 | (NA) |
| Customwork and other agricultural services — dollars | 77 835 | (NA) |
| Recreational services — farms | 5 | 4 |
| Recreational services — dollars | 29 190 | 461 |
| Government farm programs — farms | 400 | (NA) |
| Government farm programs — dollars | 71 887 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) — farms | 1 338 | 1 680 |
| Farm production expenses, total (see text) — dollars | 3 916 402 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 424 | (NA) |
| $500 to $999 | 229 | (NA) |
| $1,000 to $1,999 | 288 | (NA) |
| $2,000 to $2,999 | 126 | (NA) |
| $3,000 to $4,999 | 120 | (NA) |
| $5,000 to $9,999 | 64 | (NA) |
| $10,000 and over | 87 | (NA) |
| Items reported both years — dollars | 2 777 769 | 1 794 725 |
| Livestock and poultry — farms | 557 | 634 |
| Livestock and poultry — dollars | 978 889 | 306 385 |
| Feed for livestock and poultry — farms | 993 | 1 454 |
| Feed for livestock and poultry — dollars | 693 294 | 711 275 |
| Commercially mixed formula feeds — farms | 577 | 1 224 |
| Commercially mixed formula feeds — tons | 7 284 | 6 856 |
| Commercially mixed formula feeds — dollars | 539 009 | 515 145 |
| Seeds, bulbs, plants, and trees — farms | 510 | 872 |
| Seeds, bulbs, plants, and trees — dollars | 40 680 | 48 502 |
| Commercial fertilizer — farms | 1 071 | 1 305 |
| Commercial fertilizer — dollars | 329 374 | 254 465 |
| Lime — farms | 214 | 374 |
| Lime — dollars | 23 320 | (NA) |
| Other agricultural chemicals (see text) — farms | 381 | (NA) |
| Other agricultural chemicals (see text) — dollars | 34 954 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business — farms | 1 192 | 1 045 |
| Gasoline and other petroleum fuel and oil for the farm business — dollars | 231 475 | 153 745 |
| Hired farm labor — farms | 703 | 703 |
| Hired farm labor — dollars | 379 871 | 231 315 |
| Contract labor, machine hire, and customwork — farms | 562 | 751 |
| Contract labor, machine hire, and customwork — dollars | 124 186 | 89 038 |
| All other production expenses — farms | 927 | (NA) |
| All other production expenses — dollars | 1 080 359 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 1 179 | 4 599 797 |
| By value groups: | | |
| $1 to $999 | 224 | 125 580 |
| $1,000 to $4,999 | 695 | 1 689 245 |
| $5,000 to $9,999 | 164 | 1 059 710 |
| $10,000 to $19,999 | 55 | 703 362 |
| $20,000 and over | 41 | 1 021 900 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured — 1965 or later: Farms reporting | 1969 Equipment manufactured — 1965 or later: Number | 1969 Equipment manufactured — 1964 or earlier: Farms reporting | 1969 Equipment manufactured — 1964 or earlier: Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 848 | 1 030 | 433 | 502 | 488 | 528 | 1 033 | 1 294 |
| Motortrucks including pickups | 735 | 933 | 308 | 352 | 482 | 581 | 778 | 897 |
| Tractors other than garden tractors and motor tillers | 785 | 1 043 | 257 | 313 | 587 | 730 | 653 | 780 |
| Riding garden tractors 7 hp and over | 38 | 38 | 22 | 22 | 16 | 16 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 2 | 2 | 2 | 2 | - | - | 4 | 4 |
| Cornpickers, corn heads, and picker-shellers | 13 | 13 | 5 | 5 | 8 | 8 | 14 | 14 |
| Pickup balers | 310 | 315 | 103 | 106 | 209 | 209 | 267 | 267 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory: Farms reporting | 1969 Inventory: Number | 1969 Sales: Farms reporting | 1969 Sales: Number | 1964 Inventory: Farms reporting | 1964 Inventory: Number | 1964 Sales: Farms reporting | 1964 Sales: Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 1 058 | (X) | 1 031 | (X) | 1 579 | (NA) | (NA) | (NA) |
| Cattle and calves | 1 043 | 28 817 | 1 011 | 19 023 | 1 563 | 25 837 | 1 441 | 15 923 |
| Farms with— | | | | | | | | |
| 1 to 4 | 182 | 453 | 225 | 585 | 905 | (NA) | (NA) | (NA) |
| 5 to 9 | 204 | 1 389 | 259 | 1 726 | | (NA) | (NA) | (NA) |
| 10 to 19 | 251 | 3 374 | 269 | 3 503 | 313 | (NA) | (NA) | (NA) |
| 20 and over | 406 | 23 601 | 258 | 13 209 | 345 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 862 | 13 906 | (X) | (X) | 1 504 | 14 407 | (NA) | (NA) |
| Milk cows | 558 | 4 186 | (X) | (X) | 1 274 | 6 817 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 277 | 403 | (X) | (X) | 639 | (NA) | (NA) | (NA) |
| 3 or 4 | 91 | 316 | (X) | (X) | 269 | (NA) | (NA) | (NA) |
| 5 to 9 | 78 | 522 | (X) | (X) | 224 | (NA) | (NA) | (NA) |
| 10 and over | 112 | 2 945 | (X) | (X) | 142 | (NA) | (NA) | (NA) |
| Hogs and pigs | 124 | 482 | 32 | 521 | 646 | 1 726 | 72 | 897 |
| Farms with— | | | | | | | | |
| 1 to 4 | 100 | 180 | 8 | 11 | 623 | (NA) | 38 | (NA) |
| 5 to 9 | 14 | 83 | 7 | 37 | | (NA) | | (NA) |
| 10 to 24 | 8 | 149 | 8 | 146 | 19 | (NA) | 34 | (NA) |
| 25 and over | 2 | 70 | 9 | 327 | 4 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 8 | 161 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 23 | 92 | (X) | (X) | 72 | 151 | (X) | (X) |
| December 1 of preceding year and May 31 | 18 | 36 | (X) | (X) | 54 | 70 | (X) | (X) |
| June 1 and November 30 | 18 | 56 | (X) | (X) | 53 | 81 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 101 | 2 412 | 99 | 2 636 | 173 | 3 523 | 171 | 3 354 |
| Horses and ponies | 321 | 1 018 | 29 | 84 | (NA) | (NA) | 45 | 97 |
| Chickens 3 months old or older | 330 | 7 853 | 11 | 608 | 1 008 | 34 462 | (NA) | 3 014 |
| Farms with— | | | | | | | | |
| 1 to 99 | 325 | 6 708 | 9 | 160 | 997 | (NA) | (NA) | (NA) |
| 100 to 399 | 3 | 345 | 2 | 448 | 8 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | 800 | - | - | 1 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | 2 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 318 | 7 214 | 9 | 584 | 977 | 23 481 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 5 | 98 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 77 | (X) | 19 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms. | 336 | 518 |
| For grain | farms. | 118 | 298 |
| | acres. | 506 | 845 |
| | bushels. | 41 291 | 51 993 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms. | 267 | (NA) |
| | acres. | 3 151 | 2 572 |
| Sorghums for all purposes except sirup | farms. | 15 | 24 |
| For grain or seed | farms. | - | 1 |
| | acres. | - | 1 |
| | bushels. | - | 36 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms. | 15 | (NA) |
| | acres. | 238 | - |
| Wheat for grain | farms. | 14 | 27 |
| | acres. | 63 | 136 |
| | bushels. | 2 065 | 3 061 |
| Other small grains for grain | farms. | 19 | (NA) |
| | acres. | 99 | 150 |
| Soybeans for beans | farms. | 2 | 3 |
| | acres. | 30 | 18 |
| | bushels. | 600 | 328 |
| Hay, excluding sorghum hay | farms. | 882 | (NA) |
| | acres. | 17 739 | 22 638 |
| | tons. | 28 555 | 26 567 |
| Cotton | farms. | - | - |
| | acres. | - | - |
| | bales. | - | - |
| Peanuts for nuts | farms. | - | - |
| | acres. | - | - |
| | pounds. | - | - |
| Tobacco | farms. | 451 | 499 |
| | acres. | 285 | 246 |
| | pounds. | 595 783 | 512 005 |
| Irish potatoes and sweetpotatoes | farms. | 127 | (NA) |
| | acres. | 86 | 25 |
| Vegetables, sweet corn, or melons for sale | farms. | 6 | 10 |
| | acres. | 6 | 32 |
| Berries for sale | farms. | 6 | 16 |
| | acres. | 10 | 3 |
| Land in orchards (see text) | farms. | 40 | 151 |
| | acres. | 248 | 292 |
| Other crops | farms. | 60 | (NA) |
| | acres. | 90 | (NA) |
| Greenhouse products under glass or other protection | farms. | - | (NA) |
| | sq. ft. | - | 23 000 |

# Farms With Sales of $2,500 and Over (Economic Classes 1–5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number. | 415 | 323 |
| Land in farms | acres. | 108 756 | 88 621 |
| Average size of farm | acres. | 262.0 | 274.3 |
| Value of land and buildings | dollars. | 26 148 935 | (NA) |
| Average per farm | dollars. | 63 009 | (NA) |
| Average per acre | dollars. | 240.43 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms. | 403 | (NA) |
| | acres. | 45 939 | 18 672 |
| Harvested cropland | farms. | 387 | 316 |
| | acres. | 14 782 | 13 602 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 283 | (NA) |
| 50 to 99 acres | | 80 | (NA) |
| 100 to 199 acres | | 20 | (NA) |
| 200 to 499 acres | | 4 | (NA) |
| 500 to 999 acres | | - | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms. | 255 | 75 |
| | acres. | 29 806 | 4 592 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms. | 55 | 23 |
| | acres. | 708 | 266 |
| Cropland on which all crops failed | farms. | 3 | 3 |
| | acres. | 24 | 16 |
| Cropland in cultivated summer fallow | farms. | 23 | - |
| | acres. | 160 | - |
| Cropland idle | farms. | 19 | 12 |
| | acres. | 459 | 196 |
| Total woodland | farms. | 353 | 307 |
| | acres. | 29 516 | 24 928 |
| Woodland pastured | farms. | 261 | 250 |
| | acres. | 15 481 | 14 684 |
| Woodland not pastured | farms. | 226 | 164 |
| | acres. | 14 035 | 10 244 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms. | 232 | 302 |
| | acres. | 30 553 | 42 863 |
| Improved pastureland and rangeland | farms. | 193 | 171 |
| | acres. | 17 394 | 10 344 |
| Pastureland and rangeland not improved | farms. | 137 | (NA) |
| | acres. | 13 159 | 32 519 |
| All other land (see text) | farms. | 277 | 310 |
| | acres. | 2 748 | 2 157 |
| Irrigated land | farms. | 1 | 1 |
| | acres. | 1 | 2 |
| Total pastureland (all types) | farms. | 388 | (NA) |
| | acres. | 75 840 | 62 139 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms. | 22 | (NA) |
| | acres. | 310 | (NA) |
| Stripcropping systems to control erosion | farms. | 17 | (NA) |
| | acres. | 341 | (NA) |
| Cropland and pastureland having terraces | farms. | - | (NA) |
| | acres. | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 415 | 323 | 108 756 | 387 | 104 070 | 14 782 | 1 | 223 | 1 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 10 | - | 49 | 3 | 13 | 10 | - | - | - |
| 10 to 49 acres | 22 | 14 | 669 | 20 | 583 | 165 | - | - | - |
| 50 to 69 acres | 21 | 17 | 1 280 | 19 | 1 156 | 330 | - | - | - |
| 70 to 99 acres | 31 | 28 | 2 687 | 31 | 2 687 | 603 | - | - | - |
| 100 to 139 acres | 68 | 47 | 8 106 | 62 | 7 358 | 1 330 | - | - | - |
| 140 to 179 acres | 39 | 38 | 6 204 | 39 | 6 204 | 1 087 | - | - | - |
| 180 to 219 acres | 51 | 40 | 10 012 | 46 | 9 030 | 1 265 | - | - | - |
| 220 to 259 acres | 33 | 24 | 7 918 | 30 | 7 177 | 1 045 | 1 | 223 | 1 |
| 260 to 499 acres | 88 | 69 | 30 432 | 87 | 30 089 | 4 660 | - | - | - |
| 500 to 999 acres | 42 | 40 | 27 800 | 40 | 26 174 | 3 199 | - | - | - |
| 1,000 to 1,999 acres | 10 | 5 | 13 599 | 10 | 13 599 | 1 088 | - | - | - |
| 2,000 acres and over | - | 1 | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 3 |
| Proportion of all class 1-5 farms—percent | .7 |
| Land in farms—acres | 415 |
| Cropland—acres | 50 |
| Class 1-5 farms irrigated in 1969—number | 1 |
| Proportion of all class 1-5 farms—percent | .2 |
| Land in farms—acres | 223 |
| Average per farm—acres | 223.0 |
| Cropland—acres | 8 |
| Harvested cropland—acres | 8 |
| Irrigated land—acres | 1 |
| Average per farm—acres | 1.0 |
| Irrigated land—Continued | |
| Cropland—farms | 1 |
| acres | 1 |
| Harvested—farms | 1 |
| acres | 1 |
| Used only for pasture—farms | - |
| acres | - |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | - |
| Class 1-5 farms with artificial drainage—number | 81 |
| Proportion of class 1-5 farms—percent | 19.5 |
| Land in farms—acres | 26 628 |
| Average per farm—acres | 328.7 |
| Drained land—acres | 1 765 |
| Average per farm—acres | 21.7 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | - |
| Land in farms—acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 | 1969 | | 1964 |
|---|---|---|---|---|---|---|
| | All farms | Negro operated farms | All farms | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | | | | |
| Class 1-5 farm operators—farms | 415 | 2 | 323 | | | |
| acres | 108 756 | (D) | 88 621 | | | |
| Harvested cropland—farms | 387 | 1 | 316 | | | |
| acres | 14 782 | 27 | 13 602 | | | |
| Full owners—farms | 261 | 2 | 231 | | | |
| acres | 52 492 | (D) | (NA) | | | |
| Harvested cropland—farms | 238 | 1 | (NA) | | | |
| acres | 6 962 | 27 | (NA) | | | |
| Part owners—farms | 144 | - | 81 | | | |
| acres | 53 419 | - | (NA) | | | |
| Harvested cropland—farms | 139 | - | (NA) | | | |
| acres | 7 182 | - | (NA) | | | |
| Tenants—farms | 10 | - | 5 | | | |
| acres | 2 845 | - | (NA) | | | |
| Harvested cropland—farms | 10 | - | (NA) | | | |
| acres | 638 | - | (NA) | | | |
| Percent of tenancy | 2.4 | 0.0 | 1.5 | | | |
| Farms by type of organization: | | | | | | |
| Individual or family—farms | 362 | 2 | (NA) | | | |
| acres | 92 031 | (D) | (NA) | | | |
| Partnership—farms | 46 | - | (NA) | | | |
| acres | 14 841 | - | (NA) | | | |
| Corporation, including family owned—farms | 3 | - | (NA) | | | |
| acres | 1 123 | - | (NA) | | | |
| 10 or fewer shareholders—farms | 3 | - | (NA) | | | |
| acres | 1 123 | - | (NA) | | | |
| More than 10 shareholders—farms | - | - | (NA) | | | |
| acres | - | - | (NA) | | | |
| Other—farms | 4 | - | (NA) | | | |
| acres | 761 | - | (NA) | | | |
| Farm operators by age groups: | | | | | | |
| Under 25 years | - | - | 2 | | | |
| 25 to 34 years | 39 | - | 16 | | | |
| 35 to 44 years | 74 | 1 | 56 | | | |
| 45 to 54 years | 111 | - | 94 | | | |
| 55 to 64 years | 108 | 1 | 71 | | | |
| 65 years and over | 83 | - | 84 | | | |
| Average age | 53.3 | 51.0 | (NA) | | | |
| Farm operators by place of residence: | | | | | | |
| On farm operated | 318 | 2 | 290 | | | |
| Not on farm operated | 68 | - | 24 | | | |
| Farm operators reporting days of work off farm | 234 | 1 | 144 | | | |
| 1 to 49 days | 53 | - | 35 | | | |
| 50 to 99 days | 15 | - | 14 | | | |
| 100 to 199 days | 46 | - | 24 | | | |
| 200 days and over | 120 | 1 | 71 | | | |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Number of class 1-5 farms by economic class: | | | Number of class 1-5 farms by value of agricultural products sold: | | |
| Class 1—Sales of $40,000 and over | 14 | 7 | $1 to $2,499 (see text) | 7 | (X) |
| Class 2— " $20,000 to $39,999 | 41 | 15 | $2,500 to $4,999 | 191 | 178 |
| Class 3— " $10,000 to $19,999 | 48 | 45 | $5,000 to $7,499 | 68 | 60 |
| Class 4— " $5,000 to $9,999 | 114 | 78 | $7,500 to $9,999 | 46 | 18 |
| Class 5— " $2,500 to $4,999 | 198 | 178 | $10,000 to $14,999 | 35 | 32 |
| | | | $15,000 to $19,999 | 13 | 13 |
| Market value of all agricultural products sold (see text)—farms | 415 | 323 | $20,000 to $29,999 | 23 | 10 |
| dollars | 4 167 340 | 2 523 965 | $30,000 to $39,999 | 18 | 5 |
| Average per farm—dollars | 10 041 | 7 814 | $40,000 to $59,999 | 8 | 5 |
| | | | $60,000 and over | 6 | 2 |
| | | | $60,000 to $79,999 | 5 | (NA) |
| | | | $80,000 and over | 1 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 232 | 496 085 |
| Grains | 18 | 24 446 |
| Tobacco | 146 | 212 104 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 103 | 206 992 |
| Other field crops | 7 | 10 734 |
| Vegetables, sweet corn, and melons | 3 | 1 213 |
| Fruits, nuts, and berries | 10 | 36 712 |
| Nursery and greenhouse products | 1 | 3 884 |
| Forest products sold | 31 | 67 042 |
| Livestock, poultry, and their products sold | 397 | 3 604 213 |
| Poultry and poultry products | 17 | 3 065 |
| Dairy products | 176 | 1 392 863 |
| Dairy cattle and calves | 149 | 236 773 |
| Other cattle and calves | 325 | 1 889 214 |
| Hogs, sheep, and goats | 62 | 51 063 |
| Other livestock and livestock products | 23 | 31 235 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 50 | 57 448 |
| Recreational services | 3 | 26 620 |
| Government farm programs | 170 | 39 126 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 415 | 323 |
| dollars. | 3 147 771 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 95 | (NA) |
| $2,000 to $2,999 | 72 | (NA) |
| $3,000 to $4,999 | 107 | (NA) |
| $5,000 to $9,999 | 54 | (NA) |
| $10,000 to $19,999 | 52 | (NA) |
| $20,000 to $39,999 | 26 | (NA) |
| $40,000 and over | 9 | (NA) |
| Items reported both years ..... dollars. | 2 215 329 | 1 128 465 |
| Livestock and poultry ..... farms. | 253 | (NA) |
| dollars. | 846 548 | 208 349 |
| Feed for livestock and poultry ..... farms. | 360 | 306 |
| dollars. | 547 783 | 432 594 |
| Commercially mixed formula feeds ..... farms. | 306 | 290 |
| tons. | 6 473 | (NA) |
| dollars. | 483 745 | 355 936 |
| Feed ingredients ..... farms. | 76 | (NA) |
| tons. | 353 | (NA) |
| dollars. | 26 662 | (NA) |
| Whole grains ..... farms. | 53 | 144 |
| tons. | 429 | (NA) |
| dollars. | 20 290 | 51 918 |
| Hay, green chop, and silage ..... farms. | 53 | 82 |
| tons. | 910 | (NA) |
| dollars. | 17 086 | 24 740 |
| Seeds, bulbs, plants, and trees ..... farms. | 274 | 255 |
| dollars. | 32 062 | 27 329 |
| Commercial fertilizer ..... farms. | 380 | 313 |
| dollars. | 246 238 | 141 872 |
| Lime ..... farms. | 101 | 143 |
| dollars. | 16 348 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 204 | (NA) |
| dollars. | 28 426 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 410 | 296 |
| dollars. | 146 630 | 97 887 |
| Gasoline ..... farms. | 405 | 296 |
| dollars. | 113 790 | 80 440 |
| Diesel oil ..... farms. | 113 | 27 |
| dollars. | 12 350 | 2 642 |
| LP gas, butane, and propane ..... farms | 14 | 11 |
| dollars. | 672 | 726 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 410 | 296 |
| dollars. | 19 818 | 14 079 |
| Hired farm labor ..... farms. | 288 | 246 |
| dollars. | 311 701 | 185 247 |
| Workers by number of days worked 150 days or more ..... farms. | 51 | 81 |
| workers. | 84 | 118 |
| Less than 150 days ..... farms | 261 | (NA) |
| workers | 786 | (NA) |
| Contract labor ..... farms. | 23 | (NA) |
| dollars | 15 904 | (NA) |
| Machine hire and customwork ..... farms. | 227 | 137 |
| dollars. | 68 463 | 35 187 |
| All other production expenses ..... farms. | 413 | (NA) |
| dollars. | 887 668 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 400 | 2 760 090 |
| By value groups: | | |
| $1 to $4,999 | 204 | 531 245 |
| $5,000 to $9,999 | 113 | 738 490 |
| $10,000 to $19,999 | 48 | 608 915 |
| $20,000 to $29,999 | 28 | 617 100 |
| $30,000 to $49,999 | 6 | 209 340 |
| $50,000 and over | 1 | 55 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 297 | 378 | 176 | 214 | 147 | 164 | 232 | 332 |
| 2 or 3 | 64 | 136 | 34 | 72 | 16 | 33 | (NA) | (NA) |
| 4 and over | 3 | 12 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 302 | 449 | 142 | 178 | 201 | 271 | 228 | 317 |
| 2 and over | 95 | 242 | 26 | 62 | 48 | 118 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 340 | 546 | 136 | 183 | 248 | 363 | 249 | 344 |
| 2 or 3 | 136 | 306 | 30 | 71 | 85 | 189 | (NA) | (NA) |
| 4 and over | 11 | 47 | 2 | 8 | 3 | 14 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 340 | 526 | 133 | 175 | 248 | 351 | 248 | 342 |
| Crawler tractors | 19 | 20 | 8 | 8 | 12 | 12 | 2 | 2 |
| Riding garden tractors 7 hp and over | 18 | 18 | 13 | 13 | 5 | 5 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 2 | 2 | 2 | 2 | - | - | - | - |
| Cornpickers, corn heads, and picker-shellers | 11 | 11 | 4 | 4 | 7 | 7 | (NA) | (NA) |
| Corn heads for combines | - | - | - | - | - | - | (NA) | (NA) |
| Other cornpickers and picker-shellers | 11 | 11 | 4 | 4 | 7 | 7 | (NA) | (NA) |
| Pickup balers | 214 | 219 | 74 | 77 | 142 | 142 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 118 | 123 | 42 | 42 | 80 | 81 | (NA) | (NA) |
| Field forage harvesters, shear bar | 83 | 86 | 47 | 47 | 38 | 39 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 79 | (X) | 4 | (X) |
| Chickens 3 months old or older | 79 | 2 215 | 3 | 100 |
| Farms with-- | | | | |
| 1 to 1,599 | 79 | 2 215 | 3 | 100 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 78 | 2 084 | 3 | 100 |
| Pullets not yet of laying age | 9 | 101 | - | - |
| Other chickens | 14 | 30 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 1 | 40 | - | - |
| Turkeys | 5 | 35 | 1 | 5 |
| Turkey hens kept for breeding | 5 | 11 | - | - |
| Other turkeys | 2 | 24 | 1 | 5 |
| Ducks, geese, and other poultry | 1 | 3 | 1 | 4 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 175 | 18 138 | (NA) | 2 605 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 5 | 44 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 376 | (X) | 397 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 365 | (X) | 394 | (X) | (X) | (X) |
| Cattle and calves | 365 | 21 196 | 394 | 14 448 | 4 | 51 |
| Farms with-- | | | | | | |
| 1 to 19 | 76 | 897 | 152 | 1 660 | 3 | 13 |
| 20 to 49 | 142 | 4 643 | 168 | 5 187 | 1 | 38 |
| 50 to 99 | 82 | 5 636 | 47 | 3 193 | - | - |
| 100 to 199 | 54 | 7 283 | 22 | 3 043 | - | - |
| 200 and over | 11 | 2 737 | 5 | 1 365 | - | - |
| 200 to 499 | 11 | 2 737 | 5 | 1 365 | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 305 | 7 474 | 3 | 6 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 147 | 645 | 3 | 6 |
| 10 to 19 | (X) | (X) | 62 | 879 | - | - |
| 20 to 49 | (X) | (X) | 58 | 1 892 | - | - |
| 50 to 99 | (X) | (X) | 24 | 1 614 | - | - |
| 100 and over | (X) | (X) | 14 | 2 444 | - | - |
| 100 to 199 | (X) | (X) | 11 | 1 524 | - | - |
| 200 to 499 | (X) | (X) | 3 | 920 | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 336 | 6 974 | 3 | 45 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 104 | 546 | 2 | 7 |
| 10 to 19 | (X) | (X) | 96 | 1 258 | - | - |
| 20 to 49 | (X) | (X) | 109 | 3 145 | 1 | 38 |
| 50 to 99 | (X) | (X) | 22 | 1 424 | - | - |
| 100 and over | (X) | (X) | 5 | 601 | - | - |
| 100 to 199 | (X) | (X) | 5 | 601 | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 284 | 4 558 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 318 | 6 237 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 171 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 319 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 317 | 15 040 | 321 | 9 820 | (NA) | 118 |
| Cattle | (NA) | (NA) | 261 | 4 797 | 2 | 14 |
| Calves | (NA) | (NA) | 285 | 5 023 | 7 | 104 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 329 | 10 401 | 352 | 17 858 | 234 | 3 338 | 237 | 7 063 |
| Farms with-- | | | | | | | | |
| 1 to 19 | 146 | 1 554 | 109 | 1 014 | 187 | 1 237 | 103 | 1 027 |
| 20 to 49 | 124 | 3 840 | 112 | 3 715 | 34 | 1 056 | 96 | 2 949 |
| 50 to 99 | 41 | 2 646 | 83 | 5 854 | 9 | 567 | 28 | 1 847 |
| 100 and over | 18 | 2 361 | 48 | 7 275 | 4 | 478 | 10 | 1 240 |
| 1964 | | | | | | | | |
| Total on place | 306 | 8 064 | (NA) | 11 121 | 266 | 3 919 | (NA) | 4 145 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 32 | 230 | 18 | 436 | 138 | 533 | 29 | 455 |
| Farms with– | | | | | | | | |
| 1 to 24 | 30 | 160 | 9 | 109 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 2 | 70 | 8 | 277 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | – | – | 1 | 50 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | – | – | – | – | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | – | – | – | – | (NA) | (NA) | (NA) | (NA) |
| 200 and over | – | – | – | – | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 17 | 62 | (X) | (X) | 23 | 44 | (X) | (X) |
| Other hogs and pigs | 29 | 168 | (X) | (X) | 135 | 489 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 6 | 151 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 18 | 83 | (X) | (X) | 27 | 69 | (X) | (X) |
| December 1 of preceding year and May 31 | 16 | 32 | (X) | (X) | 20 | 29 | (X) | (X) |
| June 1 and November 30 | 15 | 51 | (X) | (X) | 22 | 40 | (X) | (X) |
| Sheep and lambs | 45 | 1 396 | 47 | 1 668 | 63 | 1 666 | 65 | 1 797 |
| Any goats | 4 | 110 | – | – | – | – | – | – |
| All other livestock | 128 | (X) | 24 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 386 |
| Total – dollars | 291 012 |
| Commercial fertilizer – farms | 356 |
| Commercial fertilizer – acres on which used | 15 281 |
| Commercial fertilizer – tons | 4 290 |
| Commercial fertilizer – dollars | 246 238 |
| Lime – farms | 101 |
| Lime – acres on which used | 2 396 |
| Lime – tons | 4 484 |
| Lime – dollars | 16 348 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 10 |
| Insects on hay crops – acres on which used | 163 |
| Insects on hay crops – dollars | 1 207 |
| Insects on other crops – farms | 35 |
| Insects on other crops – acres on which used | 453 |
| Insects on other crops – dollars | 3 258 |
| Nematodes in crops – farms | 1 |
| Nematodes in crops – acres on which used | 3 |
| Nematodes in crops – dollars | 40 |
| Diseases in crops and orchards – farms | 2 |
| Diseases in crops and orchards – acres on which used | 200 |
| Diseases in crops and orchards – dollars | 8 000 |
| Weeds or grass in crops – farms | 122 |
| Weeds or grass in crops – acres on which used | 1 778 |
| Weeds or grass in crops – dollars | 10 835 |
| Weeds or brush in pasture – farms | 34 |
| Weeds or brush in pasture – acres on which used | 370 |
| Weeds or brush in pasture – dollars | 1 057 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 9 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 38 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 373 |
| Insect control on livestock and poultry – farms | 94 |
| Insect control on livestock and poultry – dollars | 3 225 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 255 | 29 806 | – | – | 140 | 4 270 | 138 | 1 024 | 4 | 22 |
| Improved pasture | 193 | 17 394 | – | – | 109 | 4 773 | 108 | 938 | 2 | 11 |
| Field corn for all purposes | 220 | 3 060 | – | – | 179 | 2 576 | 176 | 1 120 | 24 | 41 |
| Sorghums for all purposes | 4 | 60 | – | – | – | – | – | – | – | – |
| All small grains | 19 | 118 | – | – | 13 | 106 | 13 | 33 | – | – |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 170 | 202 | 2 | 2 | 163 | 196 | 162 | 192 | 1 | 1 |
| Hay or grass silage | 311 | 11 227 | – | – | 127 | 3 173 | 125 | 797 | 4 | 32 |
| Field seeds | 1 | 21 | – | – | – | – | – | – | – | – |
| Vegetables, sweet corn, or melons for sale | 2 | 4 | – | – | 2 | 4 | 2 | 2 | – | – |
| Berries for sale | 3 | 9 | – | – | 2 | 9 | 2 | (Z) | 1 | 1 |
| Land in orchards (see text) | 10 | 217 | – | – | 8 | 112 | 8 | 65 | – | – |
| Nursery or greenhouse products | 1 | 2 | – | – | – | – | – | – | – | – |
| All other crops | 7 | 30 | – | – | 4 | 27 | 4 | 11 | – | – |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 55 | 349 | 30 707 | – | – | 90 | 365 | 25 337 |
| For silage (tons, green weight) | 199 | 2 704 | 46 899 | – | – | 184 | 2 182 | 34 948 |
| Cut for green or dry fodder, hogged or grazed | 3 | 7 | (X) | – | – | (NA) | – | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | – | – | – | – | – | – | – | – |
| For silage (tons, green weight) | 4 | 60 | 300 | – | – | – | – | – |
| Cut for dry forage or hay (tons, dry weight) | – | – | – | – | – | (NA) | (NA) | (NA) |
| Hogged or grazed | – | – | (X) | – | – | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 82 | 1 341 | 3 411 | – | – | 189 | 2 735 | 5 666 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 280 | 9 295 | 16 745 | – | – | 238 | 5 784 | 6 475 |
| Small grain hay (tons, dry) | 37 | 190 | 356 | – | – | 115 | 733 | 1 061 |
| Other hay (tons, dry) | 13 | 336 | 326 | – | – | (NA) | 1 341 | 1 804 |
| Grass silage (tons, green) | 2 | 11 | 132 | – | – | 6 | 259 | 984 |
| Hay crops cut and fed green (tons, green) | 4 | 54 | 152 | – | – | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 1 | 6 | 900 | – | – | – | – | – |
| Alfalfa seed (pounds) | – | – | – | – | – | – | – | – |
| Strawberries (pounds) | 3 | 3 | 2 536 | – | – | 2 | – | 660 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 14 | 63 | 2 065 | - | - | 11 | 60 | 21 | - | 20 | 105 | 2 283 |
| Winter wheat (bushels) | 14 | 63 | 2 065 | - | - | 11 | 60 | 21 | - | - | - | - |
| Oats for grain (bushels) | 8 | 29 | 1 498 | - | - | 3 | 20 | 6 | - | 13 | 66 | 3 000 |
| Barley for grain (bushels) | 2 | 26 | 950 | - | - | 2 | 26 | 7 | - | 3 | 25 | 996 |
| Rye for grain (bushels) | - | - | - | - | - | - | - | - | - | 3 | 23 | 434 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | 2 | 14 | 222 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 50 | 65 | 3 963 | - | - | 15 | 61 | 29 | - | 168 | 8 | 1 233 |
| Tobacco (pounds) | 147 | 134 | 314 220 | 2 | 2 | 147 | 133 | 160 | 1 | 105 | 75 | 166 768 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 2 | 4 | - | - | 2 | 26 |
| Selected vegetables: | | | | | | |
| Tomatoes | 1 | (Z) | - | - | - | - |
| Sweet corn | 1 | (Z) | - | - | - | - |
| Cucumbers and pickles | 1 | (Z) | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | 1 | (Z) | - | - | 1 | 25 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 10 | 217 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 49 | 180 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 9 | 201 | 8 375 | 4 | 4 044 | 9 | 4 331 | 8 | 1 411 772 |
| 1964 | 48 | (NA) | 8 308 | 14 | 5 139 | 47 | 3 169 | 39 | 1 165 270 |
| Peaches, all (pounds) 1969 | 5 | 12 | 834 | 1 | 10 | 5 | 824 | 5 | 26 250 |
| 1964 | 8 | (NA) | 476 | 4 | 407 | 6 | 69 | 3 | 1 961 |
| Clingstone (pounds) 1969 | 1 | (Z) | 11 | 1 | 5 | 1 | 6 | 1 | 150 |
| Freestone (pounds) 1969 | 5 | 12 | 823 | 1 | 5 | 5 | 818 | 5 | 26 100 |
| Pears, all (pounds) 1969 | 1 | (Z) | 4 | 1 | 2 | 1 | 2 | 1 | 75 |
| 1964 | 22 | (NA) | 63 | 4 | 6 | 20 | 57 | 12 | 6 650 |
| Bartlett (pounds) 1969 | 1 | (Z) | 2 | 1 | 1 | 1 | 1 | 1 | 50 |
| Other than Bartlett (pounds) 1969 | 1 | (Z) | 2 | 1 | 1 | 1 | 1 | 1 | 25 |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 16 | (NA) | 138 | 3 | 26 | 15 | 112 | 8 | 2 808 |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 4 | (NA) | 21 | - | - | 4 | 21 | 3 | 336 |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | 1 | (Z) | 8 | 1 | 4 | 1 | 4 | 1 | 30 |
| 1964 | 17 | (NA) | 46 | 3 | 8 | 15 | 38 | 10 | 1 617 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 2 | 3 884 | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 2 | 23 000 | - | 22 000 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 24 | 64 969 | 31 | 66 776 |
| Firewood and fuelwood | 2 | 292 | (NA) | (NA) |
| Sawlogs and veneer logs | 5 | 1 010 | (NA) | (NA) |
| Pulpwood | 1 | 24 | (NA) | (NA) |
| Other forest products | 2 | 747 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number.. | 227 | 437 |
| Land in farms ..... acres.. | 34 048 | 57 590 |
| Average size of farm ..... acres.. | 149.9 | 131.8 |
| Approximate land area ..... acres.. | 97 920 | 97 920 |
| Proportion in farms ..... percent.. | 34.8 | 58.8 |
| Value of land and buildings ..... dollars.. | 7 324 262 | (NA) |
| Average per farm ..... dollars.. | 32 265 | 17 372 |
| Average per acre ..... dollars.. | 215.11 | 125.98 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms.. | 205 | 314 |
| acres.. | 13 409 | 12 721 |
| Harvested cropland ..... farms.. | 187 | 298 |
| acres.. | 5 656 | 9 152 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 40 | 78 |
| 10 to 19 acres ..... | 37 | 63 |
| 20 to 29 acres ..... | 36 | 41 |
| 30 to 49 acres ..... | 42 | 53 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 26 | 50 |
| 100 to 199 acres ..... | 5 | 12 |
| 200 to 499 acres ..... | 1 | 1 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms.. | 139 | 86 |
| acres.. | 6 291 | 2 198 |
| All other cropland (see text) .... farms.. | 65 | (NA) |
| acres.. | 1 462 | 1 371 |
| Woodland including woodland pasture ..... farms.. | 187 | 376 |
| acres.. | 11 471 | 22 983 |
| All other land (see text) ..... farms.. | 174 | (NA) |
| acres.. | 9 168 | 21 875 |
| Irrigated land ..... farms.. | - | 3 |
| acres.. | - | 54 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 227 | 34 048 | 187 | 30 948 | 5 656 | - | - | - | 437 | 57 590 | 298 | 9 152 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 6 | 11 | - | - | - | - | - | - | 16 | 49 | 1 | 2 |
| 10 to 49 acres ..... | 41 | 1 138 | 29 | 847 | 269 | - | - | - | 119 | 3 241 | 52 | 391 |
| 50 to 69 acres ..... | 23 | 1 406 | 16 | 961 | 171 | - | - | - | 44 | 2 567 | 27 | 320 |
| 70 to 99 acres ..... | 27 | 2 126 | 24 | 1 897 | 438 | - | - | - | 51 | 4 184 | 41 | 794 |
| 100 to 139 acres ..... | 27 | 3 288 | 23 | 2 826 | 654 | - | - | - | 48 | 5 594 | 44 | 987 |
| 140 to 179 acres ..... | 32 | 5 022 | 28 | 4 365 | 814 | - | - | - | 38 | 6 042 | 30 | 1 063 |
| 180 to 219 acres ..... | 25 | 4 797 | 25 | 4 797 | 851 | - | - | - | 41 | 8 064 | 34 | 1 388 |
| 220 to 259 acres ..... | 12 | 2 844 | 9 | 2 168 | 435 | - | - | - | 24 | 5 781 | 19 | 759 |
| 260 to 499 acres ..... | 28 | 9 076 | 27 | 8 747 | 1 433 | - | - | - | 48 | 16 513 | 43 | 2 772 |
| 500 to 999 acres ..... | 4 | (D) | 4 | (D) | 287 | - | - | - | 7 | (D) | 6 | (D) |
| 1,000 to 1,999 acres ..... | 2 | (D) | 2 | (D) | 304 | - | - | - | 1 | (D) | 1 | (D) |
| 2,000 acres and over ..... | - | - | - | - | - | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms.. | 227 | 437 | 5 | 16 |
| acres.. | 34 048 | 57 590 | 503 | 909 |
| Harvested cropland ..... farms.. | 187 | 298 | 5 | 11 |
| acres.. | 5 656 | 9 152 | 151 | 181 |
| Full owners ..... farms.. | 204 | 364 | 2 | 11 |
| acres.. | 29 841 | 45 449 | 124 | 784 |
| Harvested cropland .. farms.. | 164 | 245 | 2 | 8 |
| acres.. | 4 631 | 6 472 | 10 | 160 |
| Part owners ..... farms.. | 22 | 47 | 3 | 2 |
| acres.. | 4 187 | 9 498 | 379 | 82 |
| Harvested cropland .. farms.. | 22 | 42 | 3 | 2 |
| acres.. | 1 017 | 2 250 | 141 | 17 |
| Tenants ..... farms.. | 1 | 26 | - | 3 |
| acres.. | 20 | 2 643 | - | 43 |
| Harvested cropland .. farms.. | 1 | 11 | - | 1 |
| acres.. | 8 | 430 | - | 4 |
| Percent of tenancy ..... | .4 | 5.9 | 0.0 | 18.8 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 3 | 2 | - | (NA) |
| 25 to 34 years ..... | 18 | 23 | 2 | (NA) |
| 35 to 44 years ..... | 21 | 74 | - | (NA) |
| 45 to 54 years ..... | 57 | 105 | - | (NA) |
| 55 to 64 years ..... | 74 | 116 | 1 | (NA) |
| 65 years and over ..... | 54 | 117 | 2 | (NA) |
| Average age ..... | 55.3 | 55.7 | 50.6 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 166 | 404 | 5 | (NA) |
| Not on farm operated ..... | 40 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 137 | 239 | 5 | (NA) |
| 1 to 49 days ..... | 20 | 36 | - | (NA) |
| 50 to 99 days ..... | 14 | | 2 | (NA) |
| 100 to 199 days ..... | 18 | 203 | 1 | (NA) |
| 200 days and over ..... | 85 | | 2 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 10 | 10 |
| Class 2– " $20,000 to $39,999 .... | 9 | 8 |
| Class 3– " $10,000 to $19,999 .... | 6 | 7 |
| Class 4– " $5,000 to $9,999 ..... | 22 | 15 |
| Class 5– " $2,500 to $4,999 ..... | 35 | 47 |
| Class 6 (see text) ..... | 41 | 89 |
| Part time (see text) ..... | 65 | 161 |
| Part retirement (see text) ..... | 39 | 100 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars.. | 1 452 038 | 1 916 650 |
| Average per farm ..... dollars.. | 6 396 | 4 386 |
| Crops including nursery products and hay ..... farms.. | 75 | (NA) |
| dollars.. | 63 388 | 99 451 |
| Forest products ..... farms.. | 11 | 31 |
| dollars.. | 9 907 | 18 689 |
| Livestock, poultry, and their products ..... farms.. | 204 | (NA) |
| dollars.. | 1 378 743 | 1 797 988 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 –Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 22 | 144 |
| $250 to $499 | 9 | 58 |
| $500 to $999 | 42 | 74 |
| $1,000 to $1,499 | 44 | 31 |
| $1,500 to $1,999 | 14 | 24 |
| $2,000 to $2,499 | 17 | 19 |
| $2,500 and over | 79 | 87 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services—farms | 15 | (NA) |
| Customwork and other agricultural services—dollars | 12 310 | (NA) |
| Recreational services—farms | - | 1 |
| Recreational services—dollars | - | (D) |
| Government farm programs—farms | 74 | (NA) |
| Government farm programs—dollars | 24 879 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text)—farms | 227 | 437 |
| Farm production expenses, total (see text)—dollars | 1 289 786 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $499 | 28 | (NA) |
| $500 to $999 | 37 | (NA) |
| $1,000 to $1,999 | 71 | (NA) |
| $2,000 to $2,999 | 26 | (NA) |
| $3,000 to $4,999 | 20 | (NA) |
| $5,000 to $9,999 | 21 | (NA) |
| $10,000 and over | 24 | (NA) |
| Items reported both years—dollars | 983 028 | 1 227 444 |
| Livestock and poultry—farms | 104 | 182 |
| Livestock and poultry—dollars | 244 757 | 248 085 |
| Feed for livestock and poultry—farms | 172 | 374 |
| Feed for livestock and poultry—dollars | 499 706 | 740 385 |
| Commercially mixed formula feeds—farms | 105 | 290 |
| Commercially mixed formula feeds—tons | 5 035 | 7 083 |
| Commercially mixed formula feeds—dollars | 450 702 | 575 845 |
| Seeds, bulbs, plants, and trees—farms | 96 | 267 |
| Seeds, bulbs, plants, and trees—dollars | 12 228 | 24 323 |
| Commercial fertilizer—farms | 147 | 226 |
| Commercial fertilizer—dollars | 54 557 | 52 098 |
| Lime—farms | 43 | 132 |
| Lime—dollars | 7 475 | (NA) |
| Other agricultural chemicals (see text)—farms | 46 | (NA) |
| Other agricultural chemicals (see text)—dollars | 3 424 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business—farms | 219 | 269 |
| Gasoline and other petroleum fuel and oil for the farm business—dollars | 54 497 | 65 611 |
| Hired farm labor—farms | 130 | 178 |
| Hired farm labor—dollars | 81 591 | 71 457 |
| Contract labor, machine hire, and customwork—farms | 117 | 175 |
| Contract labor, machine hire, and customwork—dollars | 35 692 | 25 485 |
| All other production expenses—farms | 201 | (NA) |
| All other production expenses—dollars | 295 859 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 211 | 996 500 |
| By value groups | | |
| $1 to $999 | 28 | 14 575 |
| $1,000 to $4,999 | 119 | 300 130 |
| $5,000 to $9,999 | 45 | 289 850 |
| $10,000 to $19,999 | 9 | 110 845 |
| $20,000 and over | 10 | 281 100 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 134 | 154 | 90 | 97 | 55 | 57 | 241 | 316 |
| Motortrucks including pickups | 149 | 173 | 65 | 66 | 96 | 107 | 222 | 256 |
| Tractors other than garden tractors and motor tillers | 163 | 227 | 54 | 64 | 119 | 163 | 224 | 292 |
| Riding garden tractors 7 hp and over | 10 | 10 | 6 | 6 | 4 | 4 | (NA) | (NA) |
| Grain-and bean combines, self-propelled | 5 | 5 | 3 | 3 | 2 | 2 | 5 | 5 |
| Cornpickers, corn heads, and picker-shellers | 13 | 13 | 5 | 5 | 8 | 8 | 18 | 18 |
| Pickup balers | 70 | 72 | 34 | 36 | 36 | 36 | 102 | 102 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 199 | (X) | 199 | (X) | 426 | (NA) | (NA) | (NA) |
| Cattle and calves | 193 | 5 938 | 190 | 3 008 | 410 | 8 174 | 364 | 4 194 |
| Farms with– | | | | | | | | |
| 1 to 4 | 17 | 35 | 46 | 103 | 192 | (NA) | (NA) | (NA) |
| 5 to 9 | 29 | 196 | 44 | 286 | | (NA) | (NA) | (NA) |
| 10 to 19 | 48 | 688 | 52 | 732 | 84 | (NA) | (NA) | (NA) |
| 20 and over | 99 | 5 019 | 48 | 1 887 | 134 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 177 | 2 984 | (X) | (X) | 399 | 5 025 | (NA) | (NA) |
| Milk cows | 85 | 333 | (X) | (X) | 274 | 1 228 | (NA) | (NA) |
| Farms with– | | | | | | | | |
| 1 or 2 | 61 | 81 | (X) | (X) | 164 | (NA) | (NA) | (NA) |
| 3 or 4 | 13 | 42 | (X) | (X) | 58 | (NA) | (NA) | (NA) |
| 5 to 9 | 6 | 40 | (X) | (X) | 40 | (NA) | (NA) | (NA) |
| 10 and over | 5 | 170 | (X) | (X) | 12 | (NA) | (NA) | (NA) |
| Hogs and pigs | 80 | 1 525 | 66 | 2 389 | 260 | 2 640 | 115 | 3 436 |
| Farms with– | | | | | | | | |
| 1 to 4 | 43 | 108 | 9 | 19 | 193 | (NA) | 52 | (NA) |
| 5 to 9 | 10 | 64 | 8 | 57 | | (NA) | | (NA) |
| 10 to 24 | 11 | 174 | 25 | 395 | 39 | (NA) | 63 | (NA) |
| 25 and over | 16 | 1 179 | 24 | 1 918 | 28 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 20 | 360 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 60 | 330 | (X) | (X) | 120 | 497 | (X) | (X) |
| December 1 of preceding year and May 31 | 57 | 192 | (X) | (X) | 93 | 257 | (X) | (X) |
| June 1 and November 30 | 43 | 138 | (X) | (X) | 89 | 240 | (X) | (X) |

All Farms

**Table 7. Livestock and Poultry: 1969 and 1964–Continued**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 18 | 643 | 18 | 628 | 40 | 776 | 40 | 771 |
| Horses and ponies | 57 | 148 | 4 | 9 | (NA) | (NA) | 7 | 19 |
| Chickens 3 months old or older | 81 | 77 037 | 12 | 168 534 | 256 | 69 825 | (NA) | 38 921 |
| Farms with– | | | | | | | | |
| 1 to 99 | 73 | 2 263 | 4 | 124 | 238 | (NA) | (NA) | (NA) |
| 100 to 399 | 1 | 190 | 1 | 150 | 11 | (NA) | (NA) | (NA) |
| 400 to 1,599 | - | - | - | - | 1 | (NA) | (NA) | (NA) |
| 1,600 and over | 7 | 74 584 | 7 | 168 260 | 6 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 78 | 19 591 | 9 | 14 974 | 253 | 48 920 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 7 | 118 120 | 7 | 336 500 | (NA) | (NA) | 6 | 230 005 |
| Other livestock and poultry | 22 | (X) | 7 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

**Table 8. Crops Harvested: 1969 and 1964**

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Field corn for all purposes ... farms. | 84 | 151 | Hay, excluding sorghum hay ... farms. | 161 | (NA) |
| For grain ... farms. | 70 | 140 | acres. | 4 410 | 7 265 |
| acres. | 543 | 1 088 | tons. | 5 061 | 7 187 |
| bushels. | 36 176 | 51 789 | Cotton ... farms. | - | - |
| Cut for silage, green or dry fodder, or hogged or grazed ... farms. | 30 | (NA) | acres. | - | - |
| acres. | 381 | 518 | bales. | - | - |
| Sorghums for all purposes except sirup ... farms. | 2 | 1 | Peanuts for nuts ... farms. | - | - |
| For grain or seed ... farms. | - | - | acres. | - | - |
| acres. | - | - | pounds. | - | - |
| bushels. | - | - | Tobacco ... farms. | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed ... farms. | 2 | (NA) | acres. | - | - |
| acres. | 14 | 11 | pounds. | - | - |
| Wheat for grain ... farms. | 16 | 43 | Irish potatoes and sweetpotatoes ... farms. | 19 | (NA) |
| acres. | 117 | 396 | acres. | 21 | 5 |
| bushels. | 3 390 | 10 482 | Vegetables, sweet corn, or melons for sale ... farms. | 9 | 3 |
| Other small grains for grain ... farms. | 20 | (NA) | acres. | 19 | 178 |
| acres. | 141 | 450 | Berries for sale ... farms. | - | 7 |
| Soybeans for beans ... farms. | - | - | acres. | - | 1 |
| acres. | - | - | Land in orchards (see text) ... farms. | 6 | 10 |
| bushels. | - | - | acres. | 25 | 22 |
| | | | Other crops ... farms. | 14 | (NA) |
| | | | acres. | 49 | (NA) |
| | | | Greenhouse products under glass or other protection ... farms. | 1 | (NA) |
| | | | sq.ft. | 5 | 3 000 |

## Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

**Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964**

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Class 1-5 farms ... number. | 82 | 87 | Total woodland ... farms. | 76 | 80 |
| Land in farms ... acres. | 18 393 | 22 572 | acres. | 5 862 | 6 920 |
| Average size of farm ... acres. | 224.3 | 259.4 | Woodland pastured ... farms. | 54 | 45 |
| Value of land and buildings ... dollars. | 3 820 903 | (NA) | acres. | 2 838 | 2 505 |
| Average per farm ... dollars. | 46 596 | (NA) | Woodland not pastured ... farms. | 47 | 60 |
| Average per acre ... dollars. | 207.73 | (NA) | acres. | 3 024 | 4 415 |
| **Land in Farms According to Use** | | | | | |
| Total cropland ... farms. | 76 | (NA) | Pastureland and rangeland (other than cropland and woodland pasture) farms. | 36 | 81 |
| acres. | 7 545 | 6 105 | acres. | 3 880 | 9 024 |
| Harvested cropland ... farms. | 70 | 74 | Improved pastureland and rangeland ... farms. | 29 | 39 |
| acres. | 3 439 | 4 747 | acres. | 2 841 | 3 377 |
| Number of farms by acres harvested: | | | | | |
| 1 to 49 acres | 42 | (NA) | Pastureland and rangeland not improved ... farms. | 17 | (NA) |
| 50 to 99 acres | 22 | (NA) | acres. | 1 039 | 5 647 |
| 100 to 199 acres | 5 | (NA) | | | |
| 200 to 499 acres | 1 | (NA) | | | |
| 500 to 999 acres | - | (NA) | | | |
| 1,000 acres and over | - | (NA) | | | |
| 1,000 to 1,999 acres | - | (NA) | | | |
| 2,000 acres and over | - | (NA) | | | |
| Cropland used only for pasture or grazing ... farms. | 52 | 24 | All other land (see text) ... farms. | 53 | 69 |
| acres. | 3 401 | 883 | acres. | 1 106 | 522 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms. | 10 | 8 | Irrigated land ... farms. | - | 2 |
| acres. | 326 | 87 | acres. | - | 51 |
| Cropland on which all crops failed ... farms. | 3 | 4 | Total pastureland (all types) ... farms. | 77 | (NA) |
| acres. | 42 | 51 | acres. | 10 119 | 12 412 |
| Cropland in cultivated summer fallow ... farms. | 6 | - | **Conservation Practices** | | |
| acres. | 48 | - | Grain or row crops farmed on the contour ... farms. | 3 | (NA) |
| Cropland idle ... farms. | 8 | 7 | acres. | 57 | (NA) |
| acres. | 289 | 337 | Stripcropping systems to control erosion ... farms. | 2 | (NA) |
| | | | acres. | 50 | (NA) |
| | | | Cropland and pastureland having terraces ... farms. | - | (NA) |
| | | | acres. | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 82 | 87 | 18 393 | 70 | 16 615 | 3 439 | - | - | - |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 1 | 1 | 4 | - | - | - | - | - | - |
| 10 to 49 acres | 3 | 4 | 86 | 2 | 50 | 22 | - | - | - |
| 50 to 69 acres | 4 | 3 | 229 | 2 | 110 | 24 | - | - | - |
| 70 to 99 acres | 4 | 4 | 328 | 4 | 328 | 68 | - | - | - |
| 100 to 139 acres | 6 | 6 | 722 | 5 | 600 | 200 | - | - | - |
| 140 to 179 acres | 15 | 11 | 2 304 | 12 | 1 812 | 422 | - | - | - |
| 180 to 219 acres | 13 | 14 | 2 420 | 13 | 2 420 | 594 | - | - | - |
| 220 to 259 acres | 9 | 11 | 2 151 | 6 | 1 475 | 305 | - | - | - |
| 260 to 499 acres | 24 | 26 | 7 839 | 23 | 7 510 | 1 262 | - | - | - |
| 500 to 999 acres | 2 | 6 | (D) | 2 | (D) | 242 | - | - | - |
| 1,000 to 1,999 acres | 1 | 1 | (D) | 1 | (D) | 300 | - | - | - |
| 2,000 acres and over | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | - |
| Proportion of all class 1-5 farms—percent | 0.0 |
| Land in farms—acres | - |
| Cropland—acres | - |
| Class 1-5 farms irrigated in 1969—number | - |
| Proportion of all class 1-5 farms—percent | 0.0 |
| Land in farms—acres | - |
| Average per farm—acres | 0.0 |
| Cropland—acres | - |
| Harvested cropland—acres | - |
| Irrigated land—acres | - |
| Average per farm—acres | 0.0 |

| | 1969 |
|---|---|
| Irrigated land—Continued | |
| Cropland—farms | - |
| acres | - |
| Harvested—farms | - |
| acres | - |
| Used only for pasture—farms | - |
| acres | - |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | - |
| Class 1-5 farms with artificial drainage—number | 11 |
| Proportion of class 1-5 farms—percent | 13.4 |
| Land in farms—acres | 3 384 |
| Average per farm—acres | 307.6 |
| Drained land—acres | 267 |
| Average per farm—acres | 24.2 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | - |
| Land in farms—acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 82 | - | 87 |
| acres | 18 393 | - | 22 572 |
| Harvested cropland—farms | 70 | - | 74 |
| acres | 3 439 | - | 4 747 |
| Full owners—farms | 69 | - | 63 |
| acres | 15 168 | - | (NA) |
| Harvested cropland—farms | 57 | - | (NA) |
| acres | 2 747 | - | (NA) |
| Part owners—farms | 13 | - | 22 |
| acres | 3 225 | - | (NA) |
| Harvested cropland—farms | 13 | - | (NA) |
| acres | 692 | - | (NA) |
| Tenants—farms | - | - | 2 |
| acres | - | - | (NA) |
| Harvested cropland—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Percent of tenancy | 0.0 | 0.0 | 2.2 |
| Farms by type of organization: | | | |
| Individual or family—farms | 72 | - | (NA) |
| acres | 16 263 | - | (NA) |
| Partnership—farms | 8 | - | (NA) |
| acres | 1 657 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned—farms | - | - | (NA) |
| acres | - | - | (NA) |
| 10 or fewer shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other—farms | 2 | - | (NA) |
| acres | 473 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | - | - | 1 |
| 25 to 34 years | 3 | - | 4 |
| 35 to 44 years | 15 | - | 18 |
| 45 to 54 years | 19 | - | 24 |
| 55 to 64 years | 30 | - | 23 |
| 65 years and over | 15 | - | 17 |
| Average age | 54.7 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 55 | - | 73 |
| Not on farm operated | 20 | - | 13 |
| Farm operators reporting days of work off farm | 47 | - | 43 |
| 1 to 49 days | 4 | - | 6 |
| 50 to 99 days | 7 | - | 3 |
| 100 to 199 days | 7 | - | 8 |
| 200 days and over | 29 | - | 26 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1—Sales of $40,000 and over | 10 | 10 |
| Class 2— " $20,000 to $39,999 | 9 | 8 |
| Class 3— " $10,000 to $19,999 | 6 | 7 |
| Class 4— " $5,000 to $9,999 | 22 | 15 |
| Class 5— " $2,500 to $4,999 | 35 | 47 |
| Market value of all agricultural products sold (see text)—farms | 82 | 87 |
| dollars | 1 309 862 | 1 708 532 |
| Average per farm—dollars | 15 973 | 19 638 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 3 | (X) |
| $2,500 to $4,999 | 32 | 47 |
| $5,000 to $7,499 | 16 | 12 |
| $7,500 to $9,999 | 6 | 3 |
| $10,000 to $14,999 | 3 | 6 |
| $15,000 to $19,999 | 3 | 1 |
| $20,000 to $29,999 | 5 | 5 |
| $30,000 to $39,999 | 4 | 3 |
| $40,000 to $59,999 | 3 | 4 |
| $60,000 and over | 7 | 6 |
| $60,000 to $79,999 | 5 | (NA) |
| $80,000 and over | 2 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 33 | 41 984 |
| Grains | 14 | 7 369 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 22 | 25 458 |
| Other field crops | 2 | 2 072 |
| Vegetables, sweet corn, and melons | 1 | 5 280 |
| Fruits, nuts, and berries | 1 | 1 800 |
| Nursery and greenhouse products | 1 | 5 |
| Forest products sold | 8 | 8 863 |
| Livestock, poultry, and their products sold | 78 | 1 259 015 |
| Poultry and poultry products | 21 | 715 993 |
| Dairy products | 12 | 91 013 |
| Dairy cattle and calves | 11 | 31 510 |
| Other cattle and calves | 67 | 324 918 |
| Hogs, sheep, and goats | 33 | 91 007 |
| Other livestock and livestock products | 7 | 4 574 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 5 | 6 710 |
| Recreational services | - | - |
| Government farm programs | 34 | 12 472 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 82 | 92 |
| ..... dollars. | 1 100 537 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 14 | (NA) |
| $2,000 to $2,999 | 13 | (NA) |
| $3,000 to $4,999 | 14 | (NA) |
| $5,000 to $9,999 | 17 | (NA) |
| $10,000 to $19,999 | 4 | (NA) |
| $20,000 to $39,999 | 13 | (NA) |
| $40,000 and over | 7 | (NA) |
| Items reported both years ..... dollars. | 862 708 | 1 027 007 |
| Livestock and poultry ..... farms. | 45 | (NA) |
| ..... dollars. | 227 678 | 209 400 |
| Feed for livestock and poultry ..... farms. | 67 | 80 |
| ..... dollars. | 465 785 | 658 916 |
| Commercially mixed formula feeds ..... farms. | 50 | 72 |
| ..... tons. | 4 905 | (NA) |
| ..... dollars. | 438 148 | 539 225 |
| Feed ingredients ..... farms. | 13 | (NA) |
| ..... tons. | 128 | (NA) |
| ..... dollars. | 4 247 | (NA) |
| Whole grains ..... farms. | 17 | 55 |
| ..... tons. | 588 | (NA) |
| ..... dollars. | 17 017 | 109 019 |
| Hay, green chop, and silage ..... farms. | 13 | 30 |
| ..... tons. | 208 | (NA) |
| ..... dollars. | 6 373 | 10 672 |
| Seeds, bulbs, plants, and trees ..... farms. | 50 | 67 |
| ..... dollars. | 8 788 | 12 051 |
| Commercial fertilizer ..... farms. | 59 | 65 |
| ..... dollars. | 40 914 | 31 714 |
| Lime ..... farms. | 20 | 33 |
| ..... dollars. | 4 217 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 25 | (NA) |
| ..... dollars. | 2 747 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 82 | 92 |
| ..... dollars. | 32 409 | 36 905 |
| Gasoline ..... farms. | 82 | 92 |
| ..... dollars. | 24 109 | 27 486 |
| Diesel oil ..... farms. | 16 | 9 |
| ..... dollars. | 3 315 | 1 261 |
| LP gas, butane, and propane ..... farms. | 5 | 8 |
| ..... dollars. | 1 548 | 492 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 82 | 92 |
| ..... dollars. | 3 437 | 7 666 |
| Hired farm labor ..... farms. | 59 | 71 |
| ..... dollars. | 66 657 | 62 225 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 12 | 19 |
| ..... workers. | 16 | 29 |
| Less than 150 days ..... farms. | 55 | (NA) |
| ..... workers. | 149 | (NA) |
| Contract labor ..... farms. | 6 | (NA) |
| ..... dollars. | 4 878 | (NA) |
| Machine hire and customwork ..... farms. | 41 | 61 |
| ..... dollars. | 15 599 | 15 796 |
| All other production expenses ..... farms. | 81 | (NA) |
| ..... dollars. | 230 865 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 77 | 609 750 |
| By value groups: | | |
| $1 to $4,999 | 40 | 101 505 |
| $5,000 to $9,999 | 18 | 116 300 |
| $10,000 to $19,999 | 9 | 110 845 |
| $20,000 to $29,999 | 4 | 98 000 |
| $30,000 to $49,999 | 6 | 183 100 |
| $50,000 and over | - | - |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 49 | 61 | 40 | 46 | 14 | 15 | 71 | 118 |
| 2 or 3 | 11 | 23 | 6 | 12 | 1 | 2 | (NA) | (NA) |
| 4 and over | - | - | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 58 | 75 | 37 | 38 | 30 | 37 | 64 | 98 |
| 2 and over | 15 | 32 | 1 | 2 | 7 | 14 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 69 | 123 | 30 | 40 | 47 | 83 | 83 | 130 |
| 2 or 3 | 35 | 80 | 10 | 20 | 27 | 60 | (NA) | (NA) |
| 4 and over | 3 | 12 | - | - | 1 | 4 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 69 | 118 | 30 | 40 | 47 | 78 | 83 | 130 |
| Crawler tractors | 3 | 5 | - | - | 3 | 5 | - | - |
| Riding garden tractors 7 hp and over | 3 | 3 | 2 | 2 | 1 | 1 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 5 | 5 | 3 | 3 | 2 | 2 | 5 | 5 |
| Cornpickers, corn heads, and picker-shellers | 10 | 10 | 5 | 5 | 5 | 5 | (NA) | (NA) |
| Corn heads for combines | - | - | - | - | - | - | (NA) | (NA) |
| Other cornpickers and picker-shellers | 10 | 10 | 5 | 5 | 5 | 5 | (NA) | (NA) |
| Pickup balers | 46 | 46 | 24 | 24 | 22 | 22 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 21 | 21 | 12 | 12 | 9 | 9 | (NA) | (NA) |
| Field forage harvesters, shear bar | 10 | 10 | 5 | 5 | 5 | 5 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 36 | (X) | 16 | (X) |
| Chickens 3 months old or older | 33 | 75 385 | 7 | 168 260 |
| Farms with– | 26 | 801 | - | - |
| 1 to 1,599 | 1 | (D) | - | - |
| 1,600 to 3,199 | 4 | 19 600 | 5 | (D) |
| 3,200 to 9,999 | 2 | (D) | 2 | (D) |
| 10,000 and over | | | | |
| Hens and pullets of laying age excluding started pullets | 30 | 18 001 | 4 | 14 700 |
| Pullets not yet of laying age | 3 | 57 384 | 4 | 153 560 |
| Other chickens | - | - | - | - |
| Broilers and other meat-type chickens less than 3 months old | 4 | 118 000 | 7 | 336 500 |
| Turkeys | 2 | (D) | 3 | 44 645 |
| Turkey hens kept for breeding | 2 | (D) | 2 | 4 500 |
| Other turkeys | 1 | 450 | 3 | 40 145 |
| Ducks, geese, and other poultry | 4 | 17 | 1 | (D) |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 46 | 63 136 | (NA) | 36 471 |
| Broilers and other meat-type chickens | (NA) | (NA) | 6 | 230 000 |
| Turkeys | (NA) | (NA) | 8 | 301 719 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 72 | (X) | 76 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 71 | (X) | 75 | (X) | (X) | (X) |
| Cattle and calves | 70 | 3 980 | 73 | 2 182 | 3 | 135 |
| Farms with– | 10 | 100 | 26 | 317 | 1 | 13 |
| 1 to 19 | 30 | 1 029 | 42 | 1 231 | 1 | 26 |
| 20 to 49 | 22 | 1 536 | 3 | (D) | 1 | 96 |
| 50 to 99 | 5 | 629 | 1 | (D) | - | - |
| 100 to 199 | 3 | 686 | 1 | (D) | - | - |
| 200 and over | 3 | 686 | 1 | (D) | - | - |
| 200 to 499 | - | - | - | - | - | - |
| 500 and over | | | | | | |
| Cattle | (X) | (X) | 54 | 1 031 | 3 | 135 |
| Farms with– | (X) | (X) | 28 | 101 | - | - |
| 1 to 9 | (X) | (X) | 11 | 151 | 1 | 13 |
| 10 to 19 | (X) | (X) | 11 | 297 | 1 | 26 |
| 20 to 49 | (X) | (X) | 2 | (D) | 1 | 96 |
| 50 to 99 | (X) | (X) | 2 | (D) | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | | | | | | |
| Calves | (X) | (X) | 62 | 1 151 | - | - |
| Farms with– | (X) | (X) | 14 | 58 | - | - |
| 1 to 9 | (X) | (X) | 21 | 303 | - | - |
| 10 to 19 | (X) | (X) | 25 | (D) | - | - |
| 20 to 49 | (X) | (X) | 2 | (D) | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | | | | | | |
| Heifers and heifer calves | 57 | 949 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 65 | 1 042 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 6 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 83 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 82 | 4 380 | 81 | 2 364 | (NA) | 69 |
| Cattle | (NA) | (NA) | 60 | 864 | 1 | 69 |
| Calves | (NA) | (NA) | 77 | 1 500 | - | - |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 66 | 1 989 | 69 | 3 763 | 25 | 217 | 61 | 1 772 |
| Farms with– | 19 | 189 | 10 | 113 | 22 | 69 | 18 | 181 |
| 1 to 19 | 37 | 1 186 | 31 | 1 052 | 1 | (D) | 35 | 1 107 |
| 20 to 49 | 10 | 614 | 23 | 1 664 | 2 | (D) | 8 | 484 |
| 50 to 99 | - | - | 5 | 934 | - | - | - | - |
| 100 and over | | | | | | | | |
| 1964 | | | | | | | | |
| Total on place | 80 | 2 729 | (NA) | 3 757 | 47 | 623 | (NA) | 2 106 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 30 | 1 184 | 28 | 1 769 | 47 | 1 397 | 37 | 2 538 |
| Farms with– | | | | | | | | |
| 1 to 24 | 16 | 88 | 11 | 121 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 4 | 117 | 6 | 216 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 6 | 391 | 7 | 470 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 4 | 588 | 4 | 962 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 3 | 338 | 3 | 443 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 1 | 250 | 1 | 519 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 20 | 184 | (X) | (X) | 33 | 228 | (X) | (X) |
| Other hogs and pigs | 28 | 1 000 | (X) | (X) | 46 | 1 169 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 3 | 53 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 22 | 222 | (X) | (X) | 36 | 336 | (X) | (X) |
| December 1 of preceding year and May 31 | 22 | 119 | (X) | (X) | 33 | 173 | (X) | (X) |
| June 1 and November 30 | 21 | 103 | (X) | (X) | 31 | 163 | (X) | (X) |
| Sheep and lambs | 8 | 288 | 8 | 257 | 13 | 266 | 14 | 342 |
| Any goats | 1 | 7 | - | - | - | - | - | - |
| All other livestock | 15 | (X) | 5 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total – farms | 64 | Nematodes in crops – farms | - |
| dollars | 47 878 | acres on which used | - |
| | | dollars | - |
| Commercial fertilizer – farms | 57 | Diseases in crops and orchards – farms | 1 |
| acres on which used | 2 110 | acres on which used | 10 |
| tons | 655 | dollars | 8 |
| dollars | 40 914 | | |
| | | Weeds or grass in crops – farms | 14 |
| Lime – farms | 20 | acres on which used | 266 |
| acres on which used | 529 | dollars | 1 233 |
| tons | 958 | Weeds or brush in pasture – farms | 7 |
| dollars | 4 217 | acres on which used | 293 |
| Sprays, dusts, fumigants, etc. to control– | | dollars | 673 |
| Insects on hay crops – farms | - | Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | - |
| acres on which used | - | acres on which used | - |
| dollars | - | dollars | - |
| Insects on other crops – farms | 3 | Insect control on livestock and poultry – farms | 13 |
| acres on which used | 52 | dollars | 596 |
| dollars | 236 | | |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 52 | 3 401 | - | - | 14 | 450 | 13 | 97 | 1 | 4 |
| Improved pasture | 29 | 2 841 | - | - | 10 | 362 | 10 | 102 | 1 | 6 |
| Field corn for all purposes | 44 | 653 | - | - | 36 | 545 | 35 | 187 | 3 | 5 |
| Sorghums for all purposes | - | - | - | - | - | - | - | - | - | - |
| All small grains | 21 | 186 | - | - | 17 | 138 | 15 | 40 | 2 | 3 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 6 | 18 | - | - | 5 | 18 | 5 | 18 | - | - |
| Hay or grass silage | 59 | 2 567 | - | - | 19 | 578 | 17 | 172 | 2 | 16 |
| Field seeds | 3 | 28 | - | - | 1 | 8 | 1 | 2 | - | - |
| Vegetables, sweet corn, or melons for sale | 1 | 12 | - | - | - | - | - | - | - | - |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 2 | 12 | - | - | 1 | 10 | 1 | 3 | - | - |
| Nursery or greenhouse products | 1 | (Z) | - | - | - | - | - | - | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 34 | 344 | 25 278 | - | - | 41 | 526 | 28 906 |
| For silage (tons, green weight) | 22 | 309 | 5 186 | - | - | 25 | 433 | 5 424 |
| Cut for green or dry fodder, hogged or grazed | - | - | (X) | - | - | (NA) | 13 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 10 | 461 | 453 | - | - | 13 | 266 | 392 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 45 | 1 638 | 2 103 | - | - | 62 | 2 394 | 2 674 |
| Small grain hay (tons, dry) | 7 | 110 | 127 | - | - | 15 | 294 | 251 |
| Other hay (tons, dry) | 10 | 358 | 448 | - | - | (NA) | 392 | 435 |
| Grass silage (tons, green) | - | - | - | - | - | 3 | 70 | 330 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 1 | 6 | 360 | - | - | 1 | 16 | 1 000 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | - | - | - |

Class 1-5 Farms-

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 12 | 94 | 2 855 | - | - | 11 | 75 | 23 | 1 | 25 | 273 | 7 415 |
| Winter wheat (bushels) | 12 | 94 | 2 855 | - | - | 11 | 75 | 23 | 1 | - | - | - |
| Oats for grain (bushels) | 5 | 35 | 1 500 | - | - | 3 | 21 | 5 | - | 21 | 172 | 5 369 |
| Barley for grain (bushels) | 6 | 44 | 2 144 | - | - | 5 | 29 | 9 | 2 | 4 | 46 | 1 905 |
| Rye for grain (bushels) | 2 | 13 | 460 | - | - | 2 | 13 | 3 | - | 4 | 60 | 930 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 5 | 15 | 620 | - | - | 2 | 15 | 15 | - | 39 | 1 | 215 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 1 | 12 | - | - | 2 | 178 |
| Selected vegetables: | | | | | | |
| Tomatoes | 1 | 12 | - | - | 1 | 1 |
| Sweet corn | - | - | - | - | 1 | 2 |
| Cucumbers and pickles | - | - | - | - | 1 | 1 |
| Watermelons | - | - | - | - | 1 | 1 |
| Snap beans, bush, pole | - | - | - | - | 2 | 151 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 2 | 12 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 1 | 2 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 2 | 11 | 520 | 1 | 500 | 1 | 20 | 1 | 440 |
| 1964 | 1 | (NA) | 48 | 1 | 3 | 1 | 45 | 1 | 1 200 |
| Peaches, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) 1969 | 1 | (Z) | 2 | - | - | 1 | 2 | 1 | 250 |
| 1964 | 1 | (NA) | 2 | - | - | 1 | 2 | 1 | 500 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | 1 | (Z) | 2 | - | - | 1 | 2 | 1 | 250 |
| Cherries, all (pounds) 1969 | 1 | (Z) | 3 | - | - | 1 | 3 | 1 | 120 |
| 1964 | 1 | (NA) | 3 | 1 | 2 | 1 | 1 | - | - |
| Tart (pounds) 1969 | 1 | (Z) | 2 | - | - | 1 | 2 | 1 | 40 |
| Sweet (pounds) 1969 | 1 | (Z) | 1 | - | - | 1 | 1 | 1 | 80 |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 1 | 1 | 1 | - | - | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 2 | 1 | 2 | - | - | - | - |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 2 | 3 000 | 1 | 6 500 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 2 | - | 1 | 550 |
| Mushrooms | 1 | 5 | (X) | 5 | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 4 | 4 686 | 10 | 11 778 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 3 | 2 640 | (NA) | (NA) |
| Pulpwood | 3 | 1 537 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 532 | 613 |
| Land in farms ..... acres. . | 85 346 | 87 139 |
| Average size of farm ..... acres. . | 160.4 | 142.2 |
| Approximate land area ..... acres. . | 192 640 | 192 645 |
| Proportion in farms ..... percent. . | 44.3 | 45.2 |
| Value of land and buildings ..... dollars. . | 20 344 850 | (NA) |
| Average per farm ..... dollars. . | 38 242 | 25 368 |
| Average per acre ..... dollars. . | 238.38 | 169.33 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 502 | 597 |
| acres. . | 39 139 | 35 851 |
| Harvested cropland ..... farms. . | 471 | 570 |
| acres. . | 27 816 | 27 890 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 102 | 97 |
| 10 to 19 acres ..... | 98 | 113 |
| 20 to 29 acres ..... | 55 | 90 |
| 30 to 49 acres ..... | 63 | 87 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 75 | 120 |
| 100 to 199 acres ..... | 49 | 42 |
| 200 to 499 acres ..... | 24 | 19 |
| 500 to 999 acres ..... | 5 | 2 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 189 | 194 |
| acres. . | 3 525 | 3 199 |
| All other cropland (see text) .... farms. . | 259 | (NA) |
| acres. | 7 798 | 4 762 |
| Woodland including woodland pasture ..... farms. . | 328 | 447 |
| acres. . | 41 158 | 46 601 |
| All other land (see text) ..... farms. . | 363 | (NA) |
| acres. . | 5 049 | 4 688 |
| Irrigated land ..... farms. . | 13 | 18 |
| acres. . | 109 | 69 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 532 | 85 346 | 471 | 80 570 | 27 816 | 13 | 7 027 | 109 | 613 | 87 139 | 570 | 27 890 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 38 | 147 | 13 | 62 | 55 | - | - | - | 23 | 119 | 18 | 96 |
| 10 to 49 acres ..... | 154 | 4 198 | 141 | 3 804 | 1 904 | 1 | 22 | 4 | 198 | 5 256 | 183 | 2 916 |
| 50 to 69 acres ..... | 51 | 2 988 | 48 | 2 804 | 1 303 | 1 | 66 | 4 | 81 | 4 788 | 78 | 2 473 |
| 70 to 99 acres ..... | 62 | 5 235 | 54 | 4 561 | 1 848 | - | - | - | 72 | 6 076 | 71 | 2 780 |
| 100 to 139 acres ..... | 50 | 5 864 | 47 | 5 511 | 2 094 | - | - | - | 64 | 7 422 | 59 | 2 770 |
| 140 to 179 acres ..... | 36 | 5 666 | 35 | 5 497 | 2 019 | 2 | 301 | 8 | 43 | 6 612 | 42 | 2 412 |
| 180 to 219 acres ..... | 40 | 7 829 | 40 | 7 829 | 2 361 | 2 | 392 | 15 | 28 | 5 607 | 26 | 1 838 |
| 220 to 259 acres ..... | 21 | 4 919 | 20 | 4 667 | 1 600 | - | - | - | 23 | 5 474 | 21 | 1 759 |
| 260 to 499 acres ..... | 45 | 14 852 | 40 | 13 297 | 5 539 | 3 | 1 022 | 11 | 48 | 16 244 | 43 | 4 293 |
| 500 to 999 acres ..... | 24 | 16 324 | 22 | 15 214 | 4 728 | 2 | (D) | 27 | 25 | 17 181 | 23 | 4 177 |
| 1,000 to 1,999 acres ..... | 10 | (D) | 10 | (D) | (D) | 1 | (D) | 10 | 7 | (D) | 5 | (D) |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | (D) | 1 | (D) | 30 | 1 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 532 | 613 | 208 | 279 |
| acres. . | 85 346 | 87 139 | 17 819 | 19 447 |
| Harvested cropland ..... farms. . | 471 | 570 | 175 | 271 |
| acres. . | 27 816 | 27 890 | 6 064 | 7 977 |
| Full owners ..... farms. . | 260 | 272 | 103 | 115 |
| acres. . | 28 716 | 32 341 | 6 010 | 7 260 |
| Harvested cropland .. farms. . | 208 | 230 | 76 | 107 |
| acres. . | 5 724 | 5 976 | 1 152 | 1 779 |
| Part owners ..... farms. . | 169 | 184 | 60 | 76 |
| acres. . | 48 690 | 42 891 | 10 149 | 8 542 |
| Harvested cropland .. farms. . | 164 | 184 | 57 | 76 |
| acres. . | 16 921 | 15 106 | 3 868 | 3 526 |
| Tenants ..... farms. . | 103 | 152 | 45 | 88 |
| acres. . | 7 940 | 10 728 | 1 660 | 3 645 |
| Harvested cropland .. farms. . | 99 | 152 | 42 | 88 |
| acres. . | 5 171 | 6 278 | 1 044 | 2 672 |
| Percent of tenancy ..... | 19.3 | 24.8 | 21.6 | 31.5 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 13 | 10 | 3 | (NA) |
| 25 to 34 years ..... | 40 | 47 | 11 | (NA) |
| 35 to 44 years ..... | 97 | 122 | 25 | (NA) |
| 45 to 54 years ..... | 132 | 164 | 57 | (NA) |
| 55 to 64 years ..... | 148 | 150 | 50 | (NA) |
| 65 years and over ..... | 102 | 120 | 62 | (NA) |
| Average age ..... | 52.0 | 52.3 | 55.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 331 | 556 | 142 | (NA) |
| Not on farm operated ..... | 142 | (NA) | 34 | (NA) |
| Farm operators reporting days of work off farm ..... | 296 | 164 | 112 | (NA) |
| 1 to 49 days ..... | 54 | 48 | 16 | (NA) |
| 50 to 99 days ..... | 25 | | 13 | (NA) |
| 100 to 199 days ..... | 39 | 116 | 15 | (NA) |
| 200 days and over ..... | 178 | | 68 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 30 | 15 |
| Class 2– " $20,000 to $39,999 .... | 47 | 30 |
| Class 3– " $10,000 to $19,999 .... | 72 | 101 |
| Class 4– " $5,000 to $9,999 ..... | 72 | 118 |
| Class 5– " $2,500 to $4,999 ..... | 65 | 114 |
| Class 6 (see text) ..... | 50 | 85 |
| Part time (see text) ..... | 136 | 73 |
| Part retirement (see text) ..... | 60 | 77 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 5 287 964 | 4 714 050 |
| Average per farm ..... dollars. . | 9 939 | 7 690 |
| Crops including nursery products and hay ..... farms. . | 456 | (NA) |
| dollars. . | 3 985 309 | 4 048 026 |
| Forest products ..... farms. . | 30 | 58 |
| dollars. . | 54 934 | 128 015 |
| Livestock, poultry, and their products ..... farms. . | 315 | (NA) |
| dollars. . | 1 247 721 | 537 155. |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 36 | 37 |
| $250 to $499 | 26 | 22 |
| $500 to $999 | 49 | 42 |
| $1,000 to $1,499 | 47 | 47 |
| $1,500 to $1,999 | 42 | 52 |
| $2,000 to $2,499 | 47 | 35 |
| $2,500 and over | 285 | 378 |
| Farms with farm-related income from-- | | |
| Customwork and other agricultural services, farms | 48 | (NA) |
| Customwork and other agricultural services, dollars | 114 570 | (NA) |
| Recreational services, farms | 6 | 1 |
| Recreational services, dollars | 1 654 | (D) |
| Government farm programs, farms | 280 | (NA) |
| Government farm programs, dollars | 376 075 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 532 | 612 |
| Farm production expenses, total (see text), dollars | 4 197 426 | (NA) |
| Number of farms with expenditures of-- | | |
| $1 to $499 | 71 | (NA) |
| $500 to $999 | 59 | (NA) |
| $1,000 to $1,999 | 106 | (NA) |
| $2,000 to $2,999 | 60 | (NA) |
| $3,000 to $4,999 | 52 | (NA) |
| $5,000 to $9,999 | 73 | (NA) |
| $10,000 and over | 111 | (NA) |
| Items reported both years, dollars | 2 318 169 | 1 756 417 |
| Livestock and poultry, farms | 170 | 193 |
| Livestock and poultry, dollars | 155 913 | 52 257 |
| Feed for livestock and poultry, farms | 306 | 302 |
| Feed for livestock and poultry, dollars | 329 657 | 171 545 |
| Commercially mixed formula feeds, farms | 224 | 194 |
| Commercially mixed formula feeds, tons | 3 105 | 1 613 |
| Commercially mixed formula feeds, dollars | 271 996 | 131 065 |
| Seeds, bulbs, plants, and trees, farms | 432 | 560 |
| Seeds, bulbs, plants, and trees, dollars | 314 909 | 136 035 |
| Commercial fertilizer, farms | 484 | 532 |
| Commercial fertilizer, dollars | 630 135 | 515 355 |
| Lime, farms | 148 | 39 |
| Lime, dollars | 37 364 | (NA) |
| Other agricultural chemicals (see text), farms | 329 | (NA) |
| Other agricultural chemicals (see text), dollars | 337 667 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 514 | 511 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 331 670 | 329 585 |
| Hired farm labor, farms | 325 | 412 |
| Hired farm labor, dollars | 382 695 | 388 745 |
| Contract labor, machine hire, and customwork, farms | 331 | 433 |
| Contract labor, machine hire, and customwork, dollars | 173 190 | 162 895 |
| All other production expenses, farms | 461 | (NA) |
| All other production expenses, dollars | 1 504 226 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 492 | 3 811 292 |
| By value groups: | | |
| $1 to $999 | 71 | 47 250 |
| $1,000 to $4,999 | 245 | 572 762 |
| $5,000 to $9,999 | 79 | 491 775 |
| $10,000 to $19,999 | 45 | 560 430 |
| $20,000 and over | 52 | 2 139 075 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured -- | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 362 | 443 | 229 | 268 | 161 | 175 | 462 | 601 |
| Motortrucks including pickups | 356 | 487 | 184 | 216 | 209 | 271 | 355 | 465 |
| Tractors other than garden tractors and motor tillers | 427 | 722 | 208 | 332 | 283 | 390 | 448 | 726 |
| Riding garden tractors 7 hp and over | 14 | 14 | 7 | 7 | 7 | 7 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 55 | 60 | 38 | 41 | 19 | 19 | 31 | 31 |
| Cornpickers, corn heads, and picker-shellers | 60 | 78 | 41 | 55 | 22 | 23 | 63 | 63 |
| Pickup balers | 38 | 38 | 23 | 23 | 15 | 15 | 23 | 23 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 340 | (X) | 312 | (X) | 476 | (NA) | (NA) | (NA) |
| Cattle and calves | 152 | 2 741 | 136 | 1 582 | 246 | 3 226 | 158 | 1 359 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 40 | 95 | 44 | 86 | 146 | (NA) | (NA) | (NA) |
| 5 to 9 | 22 | 149 | 32 | 219 | | (NA) | (NA) | (NA) |
| 10 to 19 | 45 | 609 | 37 | 466 | 48 | (NA) | (NA) | (NA) |
| 20 and over | 45 | 1 888 | 23 | 811 | 52 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 132 | 1 409 | (X) | (X) | 235 | 1 593 | (NA) | (NA) |
| Milk cows | 31 | 236 | (X) | (X) | 112 | 263 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 20 | 25 | (X) | (X) | 92 | (NA) | (NA) | (NA) |
| 3 or 4 | 2 | 7 | (X) | (X) | 14 | (NA) | (NA) | (NA) |
| 5 to 9 | 4 | 28 | (X) | (X) | 4 | (NA) | (NA) | (NA) |
| 10 and over | 5 | 176 | (X) | (X) | 2 | (NA) | (NA) | (NA) |
| Hogs and pigs | 293 | 14 796 | 273 | 20 039 | 427 | 8 258 | 229 | 9 887 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 40 | 109 | 18 | 47 | 200 | (NA) | 34 | (NA) |
| 5 to 9 | 43 | 272 | 28 | 198 | | (NA) | | (NA) |
| 10 to 24 | 82 | 1 385 | 77 | 1 281 | 125 | (NA) | 195 | (NA) |
| 25 and over | 128 | 13 030 | 150 | 18 513 | 102 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 44 | 2 564 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 248 | 2 773 | (X) | (X) | 300 | 1 585 | (X) | (X) |
| December 1 of preceding year and May 31 | 222 | 1 390 | (X) | (X) | 229 | 835 | (X) | (X) |
| June 1 and November 30 | 199 | 1 383 | (X) | (X) | 231 | 750 | (X) | (X) |

# All Farms

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 4 | 118 | 4 | 45 | 12 | 231 | 12 | 188 |
| Horses and ponies | 40 | 107 | 3 | 10 | (NA) | (NA) | 13 | 18 |
| Chickens 3 months old or older | 120 | 7 444 | 13 | 2 228 | 349 | 26 753 | (NA) | 15 301 |
| Farms with— | | | | | | | | |
| 1 to 99 | 106 | 2 469 | 9 | 543 | 325 | (NA) | (NA) | (NA) |
| 100 to 399 | 9 | 2 100 | 1 | 148 | 17 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 5 | 2 875 | 3 | 1 537 | 4 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | 3 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 114 | 6 828 | 13 | 2 028 | 341 | 25 541 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 5 | 211 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 82 | (X) | 3 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ..... farms. | 374 | 497 |
| For grain ..... farms. | 372 | 491 |
| acres. | 7 239 | 7 576 |
| bushels. | 529 349 | 387 465 |
| Cut for silage, green or dry fodder, or hogged or grazed ..... farms. | 27 | (NA) |
| acres. | 338 | 275 |
| Sorghums for all purposes except sirup ..... farms. | 33 | 22 |
| For grain or seed ..... farms. | 33 | 20 |
| acres. | 542 | 245 |
| bushels. | 29 556 | 13 945 |
| Cut for silage, dry forage or hay, or hogged or grazed ..... farms. | 1 | (NA) |
| acres. | 1 | 7 |
| Wheat for grain ..... farms. | 37 | 47 |
| acres. | 459 | 239 |
| bushels. | 21 157 | 5 934 |
| Other small grains for grain ..... farms. | 61 | (NA) |
| acres. | 709 | 653 |
| Soybeans for beans ..... farms. | 204 | 275 |
| acres. | 4 422 | 3 953 |
| bushels. | 101 907 | 77 586 |
| Hay, excluding sorghum hay ..... farms. | 35 | (NA) |
| acres. | 596 | 483 |
| tons. | 907 | 556 |
| Cotton ..... farms. | 201 | 405 |
| acres. | 2 533 | 4 114 |
| bales. | 1 705 | 4 268 |
| Peanuts for nuts ..... farms. | 392 | 485 |
| acres. | 10 645 | 9 530 |
| pounds. | 21 410 995 | 19 211 500 |
| Tobacco ..... farms. | 148 | 234 |
| acres. | 602 | 654 |
| pounds. | 1 044 997 | 1 265 250 |
| Irish potatoes and sweetpotatoes ... farms. | 38 | (NA) |
| acres. | 31 | 19 |
| Vegetables, sweet corn, or melons for sale ..... farms. | 9 | 3 |
| acres. | 14 | 12 |
| Berries for sale ..... farms. | 1 | 3 |
| acres. | (Z) | 1 |
| Land in orchards (see text) ..... farms. | 2 | 8 |
| acres. | 26 | 10 |
| Other crops ..... farms. | 14 | (NA) |
| acres. | 74 | (NA) |
| Greenhouse products under glass or other protection ..... farms. | - | (NA) |
| sq. ft. | - | 408 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ..... number. | 286 | 378 |
| Land in farms ..... acres. | 69 728 | 69 877 |
| Average size of farm ..... acres. | 243.8 | 184.8 |
| Value of land and buildings ..... dollars. | 15 596 085 | (NA) |
| Average per farm ..... dollars. | 54 531 | (NA) |
| Average per acre ..... dollars. | 223.67 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. | 283 | (NA) |
| acres. | 34 497 | 31 331 |
| Harvested cropland ..... farms. | 282 | 373 |
| acres. | 25 505 | 25 293 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 131 | (NA) |
| 50 to 99 acres | 73 | (NA) |
| 100 to 199 acres | 49 | (NA) |
| 200 to 499 acres | 24 | (NA) |
| 500 to 999 acres | 5 | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ..... farms. | 110 | 122 |
| acres. | 2 655 | 2 279 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. | 57 | 93 |
| acres. | 1 725 | 2 760 |
| Cropland on which all crops failed ..... farms. | 24 | 6 |
| acres. | 529 | 51 |
| Cropland in cultivated summer fallow ..... farms. | 15 | - |
| acres. | 312 | - |
| Cropland idle ..... farms. | 113 | 73 |
| acres. | 3 771 | 948 |
| Total woodland ..... farms. | 196 | 264 |
| acres. | 32 426 | 34 871 |
| Woodland pastured ..... farms. | 83 | 104 |
| acres. | 5 122 | 2 442 |
| Woodland not pastured ..... farms. | 161 | 256 |
| acres. | 27 304 | 32 429 |
| Pastureland and rangeland (other than cropland and woodland pasture) .. farms. | 46 | 123 |
| acres. | 648 | 2 216 |
| Improved pastureland and rangeland ..... farms. | 22 | 56 |
| acres. | 369 | 873 |
| Pastureland and rangeland not improved ..... farms. | 27 | (NA) |
| acres. | 279 | 1 343 |
| All other land (see text) ..... farms. | 191 | 314 |
| acres. | 2 157 | 1 464 |
| Irrigated land ..... farms. | 13 | 17 |
| acres. | 109 | 68 |
| Total pastureland (all types) ..... farms. | 171 | (NA) |
| acres. | 8 425 | 6 937 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ..... farms. | 13 | (NA) |
| acres. | 448 | (NA) |
| Stripcropping systems to control erosion ..... farms. | 6 | (NA) |
| acres. | 434 | (NA) |
| Cropland and pastureland having terraces ..... farms. | 9 | (NA) |
| acres. | 403 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 286 | 378 | 69 728 | 282 | 69 662 | 25 505 | 13 | 7 027 | 109 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 5 | 9 | 22 | 3 | 18 | 18 | - | - | - |
| 10 to 49 acres | 36 | 73 | 1 191 | 35 | 1 181 | 765 | 1 | 22 | 4 |
| 50 to 69 acres | 27 | 46 | 1 606 | 26 | 1 554 | 987 | 1 | 66 | 4 |
| 70 to 99 acres | 35 | 56 | 3 015 | 35 | 3 015 | 1 631 | - | - | - |
| 100 to 139 acres | 35 | 44 | 4 124 | 35 | 4 124 | 1 934 | - | - | - |
| 140 to 179 acres | 29 | 35 | 4 591 | 29 | 4 591 | 1 923 | 2 | 301 | 8 |
| 180 to 219 acres | 32 | 25 | 6 301 | 32 | 6 301 | 2 133 | 2 | 392 | 15 |
| 220 to 259 acres | 16 | 19 | 3 733 | 16 | 3 733 | 1 523 | - | - | - |
| 260 to 499 acres | 38 | 41 | 12 607 | 38 | 12 607 | 5 498 | 3 | 1 022 | 11 |
| 500 to 999 acres | 22 | 24 | 15 214 | 22 | 15 214 | 4 728 | 2 | (D) | 27 |
| 1,000 to 1,999 acres | 10 | 5 | (D) | 10 | (D) | (D) | 1 | (D) | 10 |
| 2,000 acres and over | 1 | 1 | (D) | 1 | (D) | (D) | 1 | (D) | 30 |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 20 |
| Proportion of all class 1-5 farms—percent | 6.9 |
| Land in farms—acres | 8 726 |
| Cropland—acres | 3 681 |
| Class 1-5 farms irrigated in 1969—number | 13 |
| Proportion of all class 1-5 farms—percent | 4.5 |
| Land in farms—acres | 7 027 |
| Average per farm—acres | 540.5 |
| Cropland—acres | 2 892 |
| Harvested cropland—acres | 1 699 |
| Irrigated land—acres | 109 |
| Average per farm—acres | 8.3 |

| | 1969 |
|---|---|
| Irrigated land—Continued | |
| Cropland—farms | 13 |
| acres | 109 |
| Harvested—farms | 12 |
| acres | 104 |
| Used only for pasture—farms | 1 |
| acres | 5 |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | 62 |
| Class 1-5 farms with artificial drainage—number | 46 |
| Proportion of class 1-5 farms—percent | 16.0 |
| Land in farms—acres | 23 398 |
| Average per farm—acres | 508.6 |
| Drained land—acres | 2 275 |
| Average per farm—acres | 49.4 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 4 |
| Land in farms—acres | 4 799 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators—farms | 286 | 69 | 378 |
| acres | 69 728 | 11 447 | 69 877 |
| Harvested cropland—farms | 282 | 69 | 373 |
| acres | 25 505 | 4 702 | 25 293 |
| Full owners—farms | 88 | 14 | 96 |
| acres | 15 971 | 1 710 | (NA) |
| Harvested cropland—farms | 84 | 14 | (NA) |
| acres | 4 328 | 451 | (NA) |
| Part owners—farms | 131 | 37 | 153 |
| acres | 46 729 | 8 675 | (NA) |
| Harvested cropland—farms | 131 | 37 | (NA) |
| acres | 16 376 | 3 509 | (NA) |
| Tenants—farms | 67 | 18 | 124 |
| acres | 7 028 | 1 062 | (NA) |
| Harvested cropland—farms | 67 | 18 | (NA) |
| acres | 4 801 | 742 | (NA) |
| Percent of tenancy | 23.4 | 26.0 | 32.8 |
| Farms by type of organization | | | |
| Individual or family—farms | 235 | 52 | (NA) |
| acres | 58 179 | 8 676 | (NA) |
| Partnership—farms | 50 | 17 | (NA) |
| acres | 11 337 | 2 771 | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned—farms | 1 | - | (NA) |
| acres | 212 | - | (NA) |
| 10 or fewer shareholders—farms | 1 | - | (NA) |
| acres | 212 | - | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 8 | - | 7 |
| 25 to 34 years | 26 | 2 | 36 |
| 35 to 44 years | 62 | 8 | 85 |
| 45 to 54 years | 65 | 17 | 111 |
| 55 to 64 years | 83 | 22 | 96 |
| 65 years and over | 42 | 20 | 43 |
| Average age | 50.4 | 56.3 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 191 | 49 | 348 |
| Not on farm operated | 73 | 12 | 18 |
| Farm operators reporting days of work off farm | 118 | 24 | 72 |
| 1 to 49 days | 31 | 7 | 20 |
| 50 to 99 days | 18 | 8 | 13 |
| 100 to 199 days | 18 | 4 | 9 |
| 200 days and over | 51 | 5 | 30 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1–Sales of $40,000 and over | 30 | 15 |
| Class 2– " $20,000 to $39,999 | 47 | 30 |
| Class 3– " $10,000 to $19,999 | 72 | 101 |
| Class 4– " $5,000 to $9,999 | 72 | 118 |
| Class 5– " $2,500 to $4,999 | 65 | 114 |
| Market value of all agricultural products sold (see text)—farms | 286 | 378 |
| dollars | 5 006 818 | 4 447 423 |
| Average per farm—dollars | 17 506 | 11 765 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 1 | (X) |
| $2,500 to $4,999 | 64 | 114 |
| $5,000 to $7,499 | 46 | 64 |
| $7,500 to $9,999 | 26 | 54 |
| $10,000 to $14,999 | 46 | 69 |
| $15,000 to $19,999 | 26 | 32 |
| $20,000 to $29,999 | 30 | 20 |
| $30,000 to $39,999 | 17 | 10 |
| $40,000 to $59,999 | 17 | 10 |
| $60,000 and over | 13 | 5 |
| $60,000 to $79,999 | 6 | (NA) |
| $80,000 and over | 7 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 278 | 3 792 176 |
| Grains | 223 | 494 546 |
| Tobacco | 108 | 639 240 |
| Cotton and cottonseed | 116 | 162 925 |
| Field seeds, hay, forage, and silage | 15 | 24 296 |
| Other field crops | 257 | 2 454 378 |
| Vegetables, sweet corn, and melons | 5 | 9 342 |
| Fruits, nuts, and berries | 4 | 7 449 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 25 | 51 334 |
| Livestock, poultry, and their products sold | 203 | 1 163 308 |
| Poultry and poultry products | 18 | 29 465 |
| Dairy products | 6 | 124 548 |
| Dairy cattle and calves | 18 | 11 328 |
| Other cattle and calves | 89 | 137 731 |
| Hogs, sheep, and goats | 183 | 859 588 |
| Other livestock and livestock products | 5 | 648 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 41 | 100 332 |
| Recreational services | 1 | 24 |
| Government farm programs | 193 | 339 452 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 286 | 378 |
| dollars. | 3 903 396 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 26 | (NA) |
| $2,000 to $2,999 | 36 | (NA) |
| $3,000 to $4,999 | 42 | (NA) |
| $5,000 to $9,999 | 71 | (NA) |
| $10,000 to $19,999 | 57 | (NA) |
| $20,000 to $39,999 | 31 | (NA) |
| $40,000 and over | 23 | (NA) |
| Items reported both years ..... dollars. | 2 141 715 | 1 619 830 |
| Livestock and poultry ..... farms. | 118 | (NA) |
| dollars. | 149 507 | 49 224 |
| Feed for livestock and poultry ..... farms. | 173 | 211 |
| dollars. | 306 344 | 143 829 |
| Commercially mixed formula feeds ..... farms. | 146 | 161 |
| tons. | 2 913 | (NA) |
| dollars. | 258 462 | 114 789 |
| Feed ingredients ..... farms. | 28 | (NA) |
| tons. | 349 | (NA) |
| dollars. | 28 101 | (NA) |
| Whole grains ..... farms. | 36 | 97 |
| tons. | 420 | (NA) |
| dollars. | 17 871 | 21 306 |
| Hay, green chop, and silage ..... farms. | 7 | 36 |
| tons. | 142 | (NA) |
| dollars. | 1 910 | 7 734 |
| Seeds, bulbs, plants, and trees ..... farms. | 271 | 374 |
| dollars. | 291 809 | 125 026 |
| Commercial fertilizer ..... farms. | 272 | 369 |
| dollars. | 588 455 | 476 153 |
| Lime ..... farms. | 88 | 35 |
| dollars. | 33 543 | (NA) |
| Other agricultural chemicals (see text) ..... farms | 223 | (NA) |
| dollars | 326 597 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms | 286 | 374 |
| dollars | 294 707 | 308 250 |
| Gasoline ..... farms. | 271 | 326 |
| dollars | 145 996 | 196 585 |
| Diesel oil ..... farms. | 143 | 77 |
| dollars. | 65 337 | 23 326 |
| LP gas, butane, and propane ..... farms | 87 | 75 |
| dollars. | 36 969 | 35 940 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 286 | 374 |
| dollars. | 46 405 | 52 399 |
| Hired farm labor ..... farms. | 204 | 309 |
| dollars. | 356 653 | 368 359 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 43 | 59 |
| workers. | 88 | 136 |
| Less than 150 days ..... farms. | 189 | (NA) |
| workers | 1 221 | (NA) |
| Contract labor ..... farms. | 11 | (NA) |
| dollars. | 6 263 | (NA) |
| Machine hire and customwork ..... farms. | 210 | 299 |
| dollars. | 147 977 | 148 989 |
| All other production expenses ..... farms. | 286 | (NA) |
| dollars. | 1 401 541 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 271 | 3 308 054 |
| By value groups: | | |
| $1 to $4,999 | 113 | 295 084 |
| $5,000 to $9,999 | 66 | 412 775 |
| $10,000 to $19,999 | 41 | 505 910 |
| $20,000 to $29,999 | 18 | 423 800 |
| $30,000 to $49,999 | 16 | 601 935 |
| $50,000 and over | 17 | 1 068 550 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 216 | 282 | 139 | 171 | 102 | 111 | 330 | 457 |
| 2 or 3 | 50 | 109 | 23 | 52 | 9 | 18 | (NA) | (NA) |
| 4 and over | 2 | 9 | 1 | 4 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 227 | 352 | 125 | 157 | 134 | 195 | 257 | 367 |
| 2 and over | 77 | 202 | 25 | 57 | 41 | 102 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 246 | 524 | 151 | 274 | 154 | 250 | 330 | 601 |
| 2 or 3 | 114 | 253 | 46 | 102 | 64 | 135 | (NA) | (NA) |
| 4 and over | 34 | 173 | 17 | 84 | 8 | 33 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 245 | 514 | 150 | 268 | 154 | 246 | 330 | 595 |
| Crawler tractors | 5 | 10 | 2 | 6 | 3 | 4 | 5 | 6 |
| Riding garden tractors 7 hp and over | 12 | 12 | 7 | 7 | 5 | 5 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 46 | 51 | 33 | 36 | 15 | 15 | 31 | 31 |
| Cornpickers, corn heads, and picker-shellers | 55 | 73 | 40 | 54 | 18 | 19 | (NA) | (NA) |
| Corn heads for combines | 35 | 36 | 29 | 30 | 6 | 6 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 29 | 37 | 16 | 24 | 13 | 13 | (NA) | (NA) |
| Pickup balers | 36 | 36 | 21 | 21 | 15 | 15 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 17 | 18 | 9 | 9 | 8 | 9 | (NA) | (NA) |
| Field forage harvesters, shear bar | 11 | 11 | 8 | 8 | 3 | 3 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 66 | (X) | 13 | (X) |
| Chickens 3 months old or older | 66 | 6 395 | 13 | 2 228 |
| Farms with– | 66 | 6 395 | 13 | 2 228 |
| 1 to 1,599 | - | - | - | - |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | | | | |
| Hens and pullets of laying age excluding started pullets | 64 | 5 847 | 13 | 2 028 |
| Pullets not yet of laying age | 1 | 3 | - | - |
| Other chickens | 13 | 545 | 1 | 200 |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 2 | 6 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 222 | 22 952 | (NA) | 14 534 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 2 | 37 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 211 | (X) | 203 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 204 | (X) | 203 | (X) | (X) | (X) |
| Cattle and calves | 105 | 2 339 | 102 | 1 358 | 7 | 45 |
| Farms with– | 67 | 627 | 81 | 601 | 6 | 25 |
| 1 to 19 | 30 | 973 | 18 | 541 | 1 | 20 |
| 20 to 49 | 6 | 415 | 3 | 216 | - | - |
| 50 to 99 | 1 | (D) | - | - | - | - |
| 100 to 199 | 1 | (D) | - | - | - | - |
| 200 and over | 1 | (D) | - | - | - | - |
| 200 to 499 | - | - | - | - | - | - |
| 500 and over | | | | | | |
| Cattle | (X) | (X) | 63 | 539 | 5 | 24 |
| Farms with– | (X) | (X) | 51 | 184 | 5 | 24 |
| 1 to 9 | (X) | (X) | 6 | 81 | - | - |
| 10 to 19 | (X) | (X) | 4 | (D) | - | - |
| 20 to 49 | (X) | (X) | 2 | (D) | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | | | | | | |
| Calves | (X) | (X) | 85 | 819 | 2 | 21 |
| Farms with– | (X) | (X) | 52 | 205 | 1 | 1 |
| 1 to 9 | (X) | (X) | 21 | 266 | - | - |
| 10 to 19 | (X) | (X) | 12 | 348 | 1 | 20 |
| 20 to 49 | (X) | (X) | - | - | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | | | | | | |
| Heifers and heifer calves | 78 | 568 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 94 | 530 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 4 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 312 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 177 | 2 720 | 132 | 1 189 | (NA) | 155 |
| Cattle | (NA) | (NA) | 78 | 535 | 10 | 117 |
| Calves | (NA) | (NA) | 108 | 654 | 5 | 38 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 94 | 1 241 | 104 | 2 112 | 24 | 227 | 83 | 1 014 |
| Farms with– | 74 | 522 | 71 | 629 | 20 | 61 | 66 | 463 |
| 1 to 19 | 16 | 433 | 26 | 842 | 4 | 166 | 14 | 330 |
| 20 to 49 | 4 | 286 | 5 | (D) | - | - | 3 | 221 |
| 50 to 99 | - | - | 2 | (D) | - | - | - | - |
| 100 and over | | | | | | | | |
| 1964 | | | | | | | | |
| Total on place | 171 | 1 322 | (NA) | 2 503 | 77 | 217 | (NA) | 1 105 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 182 | 13 442 | 183 | 18 365 | 289 | 6 843 | 187 | 8 925 |
| Farms with– | | | | | | | | |
| 1 to 24 | 72 | 952 | 57 | 782 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 47 | 1 641 | 41 | 1 393 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 29 | 2 031 | 37 | 2 519 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 34 | 8 818 | 48 | 13 671 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 22 | 3 078 | 26 | 3 978 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 12 | 5 740 | 22 | 9 693 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 162 | 1 998 | (X) | (X) | 202 | 1 037 | (X) | (X) |
| Other hogs and pigs | 174 | 11 444 | (X) | (X) | 281 | 5 806 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 27 | 2 225 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 167 | 2 488 | (X) | (X) | 211 | 1 361 | (X) | (X) |
| December 1 of preceding year and May 31 | 148 | 1 219 | (X) | (X) | 171 | 727 | (X) | (X) |
| June 1 and November 30 | 147 | 1 269 | (X) | (X) | 166 | 634 | (X) | (X) |
| Sheep and lambs | 3 | 95 | 3 | 41 | 7 | 112 | 7 | 109 |
| Any goats | 6 | 76 | 1 | 1 | - | - | 1 | 1 |
| All other livestock | 61 | (X) | 4 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 272 |
| Total – dollars | 948 595 |
| Commercial fertilizer – farms | 261 |
| Commercial fertilizer – acres on which used | 21 272 |
| Commercial fertilizer – tons | 7 346 |
| Commercial fertilizer – dollars | 588 455 |
| Lime – farms | 88 |
| Lime – acres on which used | 4 671 |
| Lime – tons | 3 382 |
| Lime – dollars | 33 543 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | - |
| Insects on hay crops – acres on which used | - |
| Insects on hay crops – dollars | - |
| Insects on other crops – farms | 153 |
| Insects on other crops – acres on which used | 7 549 |
| Insects on other crops – dollars | 104 805 |
| Nematodes in crops – farms | 58 |
| Nematodes in crops – acres on which used | 2 326 |
| Nematodes in crops – dollars | 23 328 |
| Diseases in crops and orchards – farms | 11 |
| Diseases in crops and orchards – acres on which used | 667 |
| Diseases in crops and orchards – dollars | 4 781 |
| Weeds or grass in crops – farms | 179 |
| Weeds or grass in crops – acres on which used | 14 292 |
| Weeds or grass in crops – dollars | 185 184 |
| Weeds or brush in pasture – farms | 2 |
| Weeds or brush in pasture – acres on which used | 88 |
| Weeds or brush in pasture – dollars | 69 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 22 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 922 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 4 703 |
| Insect control on livestock and poultry – farms | 25 |
| Insect control on livestock and poultry – dollars | 1 369 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 110 | 2 655 | 1 | 5 | 41 | 786 | 40 | 240 | 2 | 7 |
| Improved pasture | 22 | 369 | - | - | 9 | 172 | 9 | 41 | - | - |
| Field corn for all purposes | 240 | 6 599 | 1 | 8 | 196 | 5 541 | 190 | 2 215 | 65 | 410 |
| Sorghums for all purposes | 32 | 538 | - | - | 25 | 437 | 21 | 138 | 13 | 47 |
| All small grains | 71 | 1 119 | - | - | 54 | 900 | 45 | 166 | 18 | 64 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 275 | 17 002 | 11 | 95 | 244 | 13 338 | 241 | 3 918 | 19 | 74 |
| Hay or grass silage | 27 | 523 | 1 | 2 | 4 | 18 | 4 | 8 | - | - |
| Field seeds | 3 | 41 | - | - | 1 | 35 | 1 | 9 | - | - |
| Vegetables, sweet corn, or melons for sale | 8 | 13 | - | - | 6 | 9 | 6 | 7 | - | - |
| Berries for sale | 1 | (Z) | - | - | 1 | (Z) | 1 | (Z) | - | - |
| Land in orchards (see text) | 2 | 26 | - | - | 2 | 22 | 2 | 2 | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | 2 | 13 | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 240 | 6 277 | 490 502 | 1 | 8 | 340 | 6 758 | 359 765 |
| For silage (tons, green weight) | 15 | 291 | 4 223 | - | - | 5 | 56 | 877 |
| Cut for green or dry fodder, hogged or grazed | 7 | 31 | (X) | - | - | (NA) | 197 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 32 | 537 | 29 106 | - | - | 19 | 240 | 13 745 |
| For silage (tons, green weight) | - | - | - | - | - | 1 | 3 | 27 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 1 | 1 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 1 | 15 | 37 | - | - | 2 | 8 | 10 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 3 | 48 | 120 | - | - | 8 | 86 | 116 |
| Small grain hay (tons, dry) | 3 | 8 | 22 | 1 | 2 | 31 | 110 | 120 |
| Other hay (tons, dry) | 21 | 452 | 573 | - | - | (NA) | 2 863 | 2 034 |
| Grass silage (tons, green) | - | - | - | - | - | 1 | 2 | 11 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 1 | (Z) | 330 | - | - | 1 | 1 | 600 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 34 | 447 | 20 812 | - | - | 26 | 406 | 65 | 43 | 33 | 203 | 5 207 |
| Winter wheat (bushels) | 34 | 447 | 20 812 | - | - | 26 | 406 | 65 | 43 | - | - | - |
| Oats for grain (bushels) | 10 | 81 | 2 755 | - | - | 7 | 32 | 8 | 2 | 9 | 36 | 1 406 |
| Barley for grain (bushels) | 35 | 448 | 17 707 | - | - | 29 | 375 | 76 | 17 | 28 | 342 | 13 239 |
| Rye for grain (bushels) | 16 | 141 | 3 072 | - | - | 12 | 87 | 18 | 2 | 30 | 242 | 5 058 |
| Soybeans for beans (bushels) | 152 | 4 153 | 96 821 | - | - | 86 | 2 598 | 516 | 12 | 218 | 3 678 | 73 281 |
| Peanuts for nuts (pounds) | 255 | 9 910 | 20 486 707 | 1 | 10 | 198 | 7 875 | 2 125 | 46 | 346 | 8 790 | 18 410 700 |
| Irish potatoes (hundredweight) | 14 | 2 | 121 | - | - | 2 | (Z) | (Z) | - | 4 | 10 | 925 |
| Tobacco (pounds) | 107 | 557 | 986 983 | 9 | 81 | 107 | 557 | 459 | - | 187 | 610 | 1 203 377 |
| Cotton (bales) | 134 | 2 348 | 1 589 | 1 | 4 | 119 | 2 286 | 796 | 16 | 276 | 3 634 | 3 847 |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 8 | 13 | - | - | 3 | 12 |
| Selected vegetables: | | | | | | |
| Tomatoes | 3 | (Z) | - | - | 2 | 1 |
| Sweet corn | 4 | 1 | - | - | 1 | 1 |
| Cucumbers and pickles | 3 | 5 | - | - | - | - |
| Watermelons | 4 | 3 | - | - | 3 | 3 |
| Snap beans, bush, pole | 5 | 1 | - | - | 1 | 2 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 2 | 26 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 4 | 4 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 2 | 3 | 151 | - | - | 2 | 151 | 2 | 1 100 |
| | 1964 | 4 | (NA) | 30 | 1 | 3 | 4 | 27 | 3 | 1 960 |
| Peaches, all (pounds) | 1969 | 2 | 7 | 331 | 1 | 102 | 2 | 229 | 1 | 8 283 |
| | 1964 | 3 | (NA) | 25 | - | - | 3 | 25 | 2 | 75 |
| Clingstone (pounds) | 1969 | 1 | 4 | 201 | 1 | 102 | 1 | 99 | 1 | 150 |
| Freestone (pounds) | 1969 | 2 | 3 | 130 | - | - | 2 | 130 | 1 | 8 133 |
| Pears, all (pounds) | 1969 | 1 | 2 | 22 | - | - | 1 | 22 | 1 | 800 |
| | 1964 | 3 | (NA) | 4 | - | - | 3 | 4 | - | - |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | 1 | 2 | 22 | - | - | 1 | 22 | 1 | 800 |
| Cherries, all (pounds) | 1969 | 1 | 2 | 190 | 1 | 80 | 1 | 110 | 1 | 50 |
| | 1964 | 2 | (NA) | 7 | - | - | 2 | 7 | 1 | 10 |
| Tart (pounds) | 1969 | 1 | 2 | 190 | 1 | 80 | 1 | 110 | 1 | 50 |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | 1 | 7 | 530 | 1 | 235 | 1 | 295 | 1 | 200 |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) | 1969 | 1 | 5 | 350 | 1 | 175 | 1 | 175 | 1 | 150 |
| Prunes (pounds, fresh) | 1969 | 1 | 2 | 180 | 1 | 60 | 1 | 120 | 1 | 50 |
| Grapes, total (pounds) | 1969 | 1 | 1 | 515 | 1 | 90 | 1 | 425 | - | - |
| | 1964 | 3 | (NA) | 59 | - | - | 3 | 59 | 1 | 300 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | 1 | (X) | 2 | 7 500 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 1 | 408 | - | 1 000 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 1 | - | 2 | 900 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 10 | 37 265 | 29 | 88 062 |
| Firewood and fuelwood | 1 | 25 | (NA) | (NA) |
| Sawlogs and veneer logs | 3 | 1 531 | (NA) | (NA) |
| Pulpwood | 13 | 12 513 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 2 362 | 3 352 |
| Land in farms ..... acres. . | 327 899 | 391 125 |
| Average size of farm ..... acres. . | 138.8 | 116.7 |
| Approximate land area ..... acres. . | 512 640 | 513 285 |
| Proportion in farms ..... percent. . | 64.0 | 76.2 |
| Value of land and buildings ..... dollars. . | 60 190 728 | (NA) |
| Average per farm ..... dollars. . | 25 482 | 17 120 |
| Average per acre ..... dollars. . | 183.56 | 144.80 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 2 313 | 3 323 |
| acres. . | 115 882 | 129 874 |
| Harvested cropland ..... farms. . | 2 189 | 3 267 |
| acres. . | 41 728 | 53 025 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 952 | 1 445 |
| 10 to 19 acres ..... | 575 | 1 000 |
| 20 to 29 acres ..... | 293 | 392 |
| 30 to 49 acres ..... | 232 | 278 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 95 | 119 |
| 100 to 199 acres ..... | 29 | 29 |
| 200 to 499 acres ..... | 12 | 4 |
| 500 to 999 acres ..... | 1 | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 1 247 | 1 225 |
| acres. . | 31 947 | 21 700 |
| All other cropland (see text) .... farms. . | 1 458 | (NA) |
| acres | 42 207 | 55 149 |
| Woodland including woodland pasture ..... farms. . | 1 742 | 2 380 |
| acres. . | 162 611 | 214 163 |
| All other land (see text) ..... farms. . | 1 797 | (NA) |
| acres. . | 49 406 | 46 896 |
| Irrigated land ..... farms. . | 227 | 548 |
| acres. . | 1 766 | 2 908 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 2 362 | 327 899 | 2 189 | 307 905 | 41 728 | 227 | 46 805 | 1 766 | 3 352 | 391 125 | 3 267 | 53 025 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 269 | 1 073 | 246 | 1 016 | 870 | 16 | 53 | 45 | 592 | 2 810 | 579 | 2 407 |
| 10 to 49 acres ..... | 401 | 10 718 | 370 | 9 761 | 3 418 | 23 | 578 | 124 | 722 | 18 101 | 703 | 7 298 |
| 50 to 69 acres ..... | 214 | 12 547 | 195 | 11 384 | 2 034 | 7 | 415 | 51 | 260 | 15 254 | 251 | 2 810 |
| 70 to 99 acres ..... | 334 | 27 957 | 303 | 25 511 | 3 622 | 18 | 1 469 | 95 | 387 | 32 291 | 374 | 4 576 |
| 100 to 139 acres ..... | 372 | 43 706 | 346 | 40 757 | 5 696 | 37 | 4 350 | 226 | 434 | 50 724 | 424 | 7 166 |
| 140 to 179 acres ..... | 237 | 37 257 | 226 | 35 487 | 4 439 | 36 | 5 682 | 285 | 308 | 48 394 | 301 | 6 222 |
| 180 to 219 acres ..... | 146 | 28 990 | 139 | 27 640 | 3 480 | 28 | 5 568 | 190 | 194 | 38 434 | 192 | 4 741 |
| 220 to 259 acres ..... | 116 | 27 481 | 109 | 25 733 | 2 967 | 12 | (D) | 106 | 136 | 32 617 | 132 | 3 383 |
| 260 to 499 acres ..... | 196 | 67 358 | 184 | 63 509 | 7 123 | 31 | 11 322 | 301 | 243 | 83 507 | 237 | 8 334 |
| 500 to 999 acres ..... | 62 | 41 797 | 56 | 38 092 | 5 581 | 18 | 13 520 | 335 | 62 | 41 790 | 60 | 4 557 |
| 1,000 to 1,999 acres ..... | 12 | 16 153 | 12 | 16 153 | 2 154 | 1 | (D) | 8 | 12 | (D) | 12 | (D) |
| 2,000 acres and over ..... | 3 | 12 862 | 3 | 12 862 | 344 | - | - | - | 2 | (D) | 2 | (D) |

All Farms

## Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms. . | 2 362 | 3 352 | 497 | 1 331 |
| acres. . | 327 899 | 391 125 | 42 617 | 78 228 |
| Harvested cropland ..... farms. . | 2 189 | 3 267 | 464 | 1 321 |
| acres. . | 41 728 | 53 025 | 4 795 | 13 362 |
| Full owners ..... farms. . | 1 258 | 1 066 | 257 | 311 |
| acres. . | 179 455 | 140 295 | 25 147 | 21 796 |
| Harvested cropland .. farms. . | 1 101 | 994 | 228 | 302 |
| acres. . | 17 590 | 15 683 | 2 139 | 2 864 |
| Part owners ..... farms. . | 536 | 771 | 120 | 260 |
| acres. . | 97 790 | 116 575 | 12 880 | 21 396 |
| Harvested cropland .. farms. . | 525 | 767 | 119 | 260 |
| acres. . | 16 453 | 18 180 | 1 702 | 3 496 |
| Tenants ..... farms. . | 568 | 1 506 | 120 | 760 |
| acres. . | 50 654 | 119 755 | 4 590 | 35 036 |
| Harvested cropland .. farms. . | 563 | 1 498 | 117 | 759 |
| acres. . | 7 685 | 18 482 | 954 | 7 002 |
| Percent of tenancy ..... | 24.0 | 44.9 | 24.1 | 57.1 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups. | | | | |
| Under 25 years ..... | 44 | 118 | 6 | (NA) |
| 25 to 34 years ..... | 151 | 326 | 26 | (NA) |
| 35 to 44 years ..... | 344 | 638 | 56 | (NA) |
| 45 to 54 years ..... | 685 | 982 | 146 | (NA) |
| 55 to 64 years ..... | 770 | 752 | 165 | (NA) |
| 65 years and over ..... | 368 | 536 | 98 | (NA) |
| Average age ..... | 52.7 | 50.4 | 54.5 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 1 654 | 3 009 | 351 | (NA) |
| Not on farm operated ..... | 426 | (NA) | 72 | (NA) |
| Farm operators reporting days of work off farm ..... | 1 053 | 876 | 236 | (NA) |
| 1 to 49 days ..... | 216 | 408 | 38 | (NA) |
| 50 to 99 days ..... | 155 | | 45 | (NA) |
| 100 to 199 days ..... | 190 | 468 | 54 | (NA) |
| 200 days and over ..... | 492 | | 99 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1—Sales of $40,000 and over ..... | 18 | 12 |
| Class 2— " $20,000 to $39,999 .... | 73 | 45 |
| Class 3— " $10,000 to $19,999 .... | 283 | 281 |
| Class 4— " $5,000 to $9,999 ..... | 621 | 883 |
| Class 5— " $2,500 to $4,999 ..... | 618 | 985 |
| Class 6 (see text) ..... | 280 | 570 |
| Part time (see text) ..... | 295 | 235 |
| Part retirement (see text) ..... | 173 | 340 |
| Abnormal (see text) ..... | 1 | 1 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 14 479 904 | 16 975 500 |
| Average per farm ..... dollars. . | 6 130 | 5 064 |
| Crops including nursery products and hay ..... farms. . | 2 114 | (NA) |
| dollars. . | 11 981 198 | 15 271 076 |
| Forest products ..... farms. . | 176 | 210 |
| dollars. . | 378 946 | 315 755 |
| Livestock, poultry, and their products ..... farms. . | 880 | (NA) |
| dollars. . | 2 119 760 | 1 374 128 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 –Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 162 | 202 |
| $250 to $499 | 86 | 73 |
| $500 to $999 | 96 | 172 |
| $1,000 to $1,499 | 138 | 267 |
| $1,500 to $1,999 | 116 | 185 |
| $2,000 to $2,499 | 170 | 246 |
| $2,500 and over | 1 594 | 2 207 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services, farms | 165 | (NA) |
| Customwork and other agricultural services, dollars | 107 819 | (NA) |
| Recreational services, farms | 14 | 11 |
| Recreational services, dollars | 10 713 | 14 438 |
| Government farm programs, farms | 753 | (NA) |
| Government farm programs, dollars | 304 690 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 2 362 | 3 352 |
| Farm production expenses, total (see text), dollars | 8 362 243 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $499 | 304 | (NA) |
| $500 to $999 | 321 | (NA) |
| $1,000 to $1,999 | 520 | (NA) |
| $2,000 to $2,999 | 386 | (NA) |
| $3,000 to $4,999 | 375 | (NA) |
| $5,000 to $9,999 | 329 | (NA) |
| $10,000 and over | 127 | (NA) |
| Items reported both years, dollars | 4 814 561 | 4 396 785 |
| Livestock and poultry, farms | 666 | 1 378 |
| Livestock and poultry, dollars | 386 369 | 252 165 |
| Feed for livestock and poultry, farms | 885 | 1 817 |
| Feed for livestock and poultry, dollars | 450 828 | 553 545 |
| Commercially mixed formula feeds, farms | 597 | 1 156 |
| Commercially mixed formula feeds, tons | 3 961 | 3 762 |
| Commercially mixed formula feeds, dollars | 290 241 | 316 785 |
| Seeds, bulbs, plants, and trees, farms | 1 641 | 3 012 |
| Seeds, bulbs, plants, and trees, dollars | 183 656 | 198 875 |
| Commercial fertilizer, farms | 2 237 | 3 210 |
| Commercial fertilizer, dollars | 1 069 403 | 1 126 550 |
| Lime, farms | 315 | 304 |
| Lime, dollars | 44 040 | (NA) |
| Other agricultural chemicals (see text), farms | 1 269 | (NA) |
| Other agricultural chemicals (see text), dollars | 155 407 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 2 323 | 3 088 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 1 181 808 | 1 184 250 |
| Hired farm labor, farms | 1 680 | 1 995 |
| Hired farm labor, dollars | 1 241 647 | 907 605 |
| Contract labor, machine hire, and customwork, farms | 1 308 | 1 411 |
| Contract labor, machine hire, and customwork, dollars | 300 850 | 173 795 |
| All other production expenses, farms | 2 103 | (NA) |
| All other production expenses, dollars | 3 348 235 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 2 258 | 11 322 259 |
| By value groups: | | |
| $1 to $999 | 307 | 193 388 |
| $1,000 to $4,999 | 1 279 | 3 111 939 |
| $5,000 to $9,999 | 374 | 2 409 596 |
| $10,000 to $19,999 | 207 | 2 718 956 |
| $20,000 and over | 91 | 2 888 380 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured 1965 or later, Farms reporting | 1969 Equipment manufactured 1965 or later, Number | 1969 Equipment manufactured 1964 or earlier, Farms reporting | 1969 Equipment manufactured 1964 or earlier, Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 1 657 | 2 086 | 1 020 | 1 159 | 809 | 927 | 2 373 | 2 860 |
| Motortrucks including pickups | 1 400 | 1 630 | 614 | 669 | 873 | 961 | 1 714 | 1 862 |
| Tractors other than garden tractors and motor tillers | 1 869 | 2 604 | 713 | 914 | 1 307 | 1 690 | 2 142 | 2 649 |
| Riding garden tractors 7 hp and over | 68 | 71 | 47 | 47 | 23 | 24 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 61 | 66 | 36 | 37 | 28 | 29 | 7 | 7 |
| Cornpickers, corn heads, and picker-shellers | 106 | 117 | 51 | 51 | 58 | 66 | 96 | 96 |
| Pickup balers | 271 | 272 | 129 | 129 | 143 | 143 | 279 | 279 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory, Farms reporting | 1969 Inventory, Number | 1969 Sales, Farms reporting | 1969 Sales, Number | 1964 Inventory, Farms reporting | 1964 Inventory, Number | 1964 Sales, Farms reporting | 1964 Sales, Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 1 224 | (X) | 806 | (X) | 2 513 | (NA) | (NA) | (NA) |
| Cattle and calves | 938 | 14 058 | 686 | 6 310 | 1 751 | 13 348 | 920 | 5 156 |
| Farms with– | | | | | | | | |
| 1 to 4 | 392 | 767 | 350 | 767 | 1 443 | (NA) | (NA) | (NA) |
| 5 to 9 | 190 | 1 314 | 143 | 925 | | (NA) | (NA) | (NA) |
| 10 to 19 | 173 | 2 324 | 115 | 1 529 | 149 | (NA) | (NA) | (NA) |
| 20 and over | 183 | 9 653 | 78 | 3 089 | 159 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 790 | 7 147 | (X) | (X) | 1 673 | 7 879 | (NA) | (NA) |
| Milk cows | 425 | 2 191 | (X) | (X) | 1 280 | 3 287 | (NA) | (NA) |
| Farms with– | | | | | | | | |
| 1 or 2 | 319 | 431 | (X) | (X) | 1 062 | (NA) | (NA) | (NA) |
| 3 or 4 | 46 | 157 | (X) | (X) | 136 | (NA) | (NA) | (NA) |
| 5 to 9 | 28 | 184 | (X) | (X) | 51 | (NA) | (NA) | (NA) |
| 10 and over | 32 | 1 419 | (X) | (X) | 31 | (NA) | (NA) | (NA) |
| Hogs and pigs | 723 | 6 397 | 279 | 7 019 | 2 108 | 8 678 | 246 | 4 261 |
| Farms with– | | | | | | | | |
| 1 to 4 | 448 | 1 160 | 63 | 168 | 1 961 | (NA) | 131 | (NA) |
| 5 to 9 | 136 | 895 | 63 | 421 | | (NA) | | (NA) |
| 10 to 24 | 85 | 1 243 | 83 | 1 271 | 119 | (NA) | 115 | (NA) |
| 25 and over | 54 | 3 099 | 70 | 5 159 | 28 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 43 | 1 562 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 241 | 945 | (X) | (X) | 346 | 821 | (X) | (X) |
| December 1 of preceding year and May 31 | 195 | 501 | (X) | (X) | 230 | 411 | (X) | (X) |
| June 1 and November 30 | 170 | 444 | (X) | (X) | 227 | 410 | (X) | (X) |

All Farms

**Table 7. Livestock and Poultry: 1969 and 1964–Continued**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 13 | 302 | 14 | 192 | 15 | 353 | 13 | 327 |
| Horses and ponies | 436 | 871 | 27 | 43 | (NA) | (NA) | 34 | 87 |
| Chickens 3 months old or older | 569 | 48 245 | 33 | 16 819 | 1 885 | 81 811 | (NA) | 23 720 |
| Farms with-- | | | | | | | | |
| 1 to 99 | 539 | 12 922 | 17 | 634 | 1 830 | (NA) | (NA) | (NA) |
| 100 to 399 | 19 | 2 873 | 8 | 1 333 | 43 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 5 | 3 000 | 5 | 3 852 | 6 | (NA) | (NA) | (NA) |
| 1,600 and over | 6 | 29 450 | 3 | 11 000 | 6 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 528 | 45 700 | 31 | 16 745 | 1 793 | 73 492 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 3 | 31 | - | - | (NA) | (NA) | 1 | (D) |
| Other livestock and poultry | 602 | (X) | 19 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

**Table 8. Crops Harvested: 1969 and 1964**

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Field corn for all purposes ..... farms. | 1 371 | 2 550 | Hay, excluding sorghum hay ..... farms. | 844 | (NA) |
| For grain ..... farms. | 1 335 | 2 515 | acres. | 10 159 | 11 554 |
| acres. | 9 353 | 15 825 | tons. | 13 822 | 13 037 |
| bushels. | 426 404 | 515 195 | Cotton ..... farms. | - | - |
| Cut for silage, green or dry fodder, or hogged or grazed ..... farms. | 108 | (NA) | acres. | - | - |
| acres. | 2 227 | 1 243 | bales. | - | - |
| Sorghums for all purposes except sirup ..... farms. | 11 | 16 | Peanuts for nuts ..... farms. | 2 | 8 |
| For grain or seed ..... farms. | 5 | 3 | acres. | - | 1 |
| acres. | 19 | 15 | pounds. | 40 | 946 |
| bushels. | 427 | 430 | Tobacco ..... farms. | 1 872 | 2 931 |
| Cut for silage, dry forage or hay, or hogged or grazed ..... farms. | 6 | (NA) | acres. | 9 882 | 12 207 |
| acres. | 126 | 70 | pounds. | 16 841 470 | 24 145 500 |
| Wheat for grain ..... farms. | 806 | 973 | Irish potatoes and sweetpotatoes ... farms. | 347 | (NA) |
| acres. | 5 687 | 7 421 | acres. | 330 | 32 |
| bushels. | 187 997 | 183 525 | Vegetables, sweet corn, or melons for sale ..... farms. | 69 | 37 |
| Other small grains for grain ..... farms. | 373 | (NA) | acres. | 95 | 120 |
| acres. | 3 000 | 2 039 | Berries for sale ..... farms. | 13 | 13 |
| Soybeans for beans ..... farms. | 128 | 67 | acres. | 3 | 3 |
| acres. | 1 101 | 326 | Land in orchards (see text) ..... farms. | 38 | 130 |
| bushels. | 22 093 | 5 348 | acres. | 115 | 180 |
| | | | Other crops ..... farms. | 114 | (NA) |
| | | | acres. | 526 | (NA) |
| | | | Greenhouse products under glass or other protection ..... farms. | 2 | (NA) |
| | | | sq.ft. | 46 | 5 331 |

## Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

**Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964**

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Class 1-5 farms ..... number. | 1 613 | 2 206 | Total woodland ..... farms. | 1 247 | 1 576 |
| Land in farms ..... acres. | 261 466 | 301 585 | acres. | 130 468 | 164 484 |
| Average size of farm ..... acres. | 162.0 | 136.7 | Woodland pastured ..... farms. | 777 | 1 012 |
| Value of land and buildings ..... dollars. | 47 166 734 | (NA) | acres. | 32 422 | 28 053 |
| Average per farm ..... dollars. | 29 241 | (NA) | Woodland not pastured ..... farms. | 1 043 | 1 444 |
| Average per acre ..... dollars. | 180.39 | (NA) | acres. | 98 046 | 136 431 |
| **Land in Farms According to Use** | | | | | |
| Total cropland ..... farms. | 1 606 | (NA) | Pastureland and rangeland (other than cropland and woodland pasture) .. farms. | 447 | 873 |
| acres. | 95 524 | 102 638 | acres. | 16 850 | 22 612 |
| Harvested cropland ..... farms. | 1 596 | 2 200 | Improved pastureland and rangeland ..... farms. | 296 | 381 |
| acres. | 36 454 | 44 522 | acres. | 9 854 | 7 725 |
| Number of farms by acres harvested: | | | Pastureland and rangeland not improved ..... farms. | 262 | (NA) |
| 1 to 49 acres | 1 465 | (NA) | acres. | 6 996 | 14 887 |
| 50 to 99 acres | 89 | (NA) | All other land (see text) ..... farms. | 1 158 | 1 739 |
| 100 to 199 acres | 29 | (NA) | acres. | 18 624 | 11 794 |
| 200 to 499 acres | 12 | (NA) | Irrigated land ..... farms. | 213 | 501 |
| 500 to 999 acres | 1 | (NA) | acres. | 1 734 | 2 785 |
| 1,000 acres and over | - | (NA) | Total pastureland (all types) ..... farms. | 1 162 | (NA) |
| 1,000 to 1,999 acres | - | (NA) | acres. | 74 407 | 67 205 |
| 2,000 acres and over | - | (NA) | | | |
| Cropland used only for pasture or grazing ..... farms. | 912 | 845 | **Conservation Practices** | | |
| acres. | 25 135 | 16 540 | Grain or row crops farmed on the contour ..... farms. | 131 | (NA) |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. | 779 | 941 | acres. | 2 346 | (NA) |
| acres. | 13 019 | 14 623 | Stripcropping systems to control erosion ..... farms. | 97 | (NA) |
| Cropland on which all crops failed ..... farms. | 43 | 151 | acres. | 2 359 | (NA) |
| acres. | 364 | 1 501 | Cropland and pastureland having terraces ..... farms. | 180 | (NA) |
| Cropland in cultivated summer fallow ..... farms. | 244 | - | acres. | 5 958 | (NA) |
| acres. | 3 356 | - | | | |
| Cropland idle ..... farms. | 725 | 1 110 | | | |
| acres. | 17 196 | 25 452 | | | |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 1 613 | 2 206 | 261 466 | 1 596 | 259 085 | 36 454 | 213 | 46 201 | 1 734 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 131 | 319 | 683 | 128 | 668 | 611 | 8 | 35 | 27 |
| 10 to 49 acres | 234 | 409 | 6 132 | 232 | 6 054 | 2 474 | 20 | 492 | 117 |
| 50 to 69 acres | 127 | 128 | 7 356 | 126 | 7 296 | 1 492 | 7 | 415 | 51 |
| 70 to 99 acres | 223 | 240 | 18 852 | 220 | 18 600 | 2 863 | 18 | 1 469 | 95 |
| 100 to 139 acres | 270 | 321 | 31 751 | 266 | 31 270 | 4 726 | 36 | 4 224 | 223 |
| 140 to 179 acres | 181 | 249 | 28 494 | 181 | 28 494 | 3 751 | 36 | 5 682 | 285 |
| 180 to 219 acres | 119 | 168 | 23 698 | 118 | 23 518 | 3 080 | 26 | 5 194 | 186 |
| 220 to 259 acres | 98 | 113 | 23 181 | 97 | 22 941 | 2 773 | 12 | (D) | 106 |
| 260 to 499 acres | 162 | 196 | 55 830 | 161 | 55 558 | 6 661 | 31 | 11 322 | 301 |
| 500 to 999 acres | 53 | 52 | 36 474 | 52 | 35 671 | 5 525 | 18 | 13 520 | 335 |
| 1,000 to 1,999 acres | 12 | 9 | 16 153 | 12 | 16 153 | 2 154 | 1 | (D) | 8 |
| 2,000 acres and over | 3 | 2 | 12 862 | 3 | 12 862 | 344 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 300 |
| Proportion of all class 1-5 farms—percent | 18.5 |
| Land in farms—acres | 66 440 |
| Cropland—acres | 25 896 |
| Class 1-5 farms irrigated in 1969—number | 213 |
| Proportion of all class 1-5 farms—percent | 13.2 |
| Land in farms—acres | 46 201 |
| Average per farm—acres | 216.9 |
| Cropland—acres | 17 026 |
| Harvested cropland—acres | 7 369 |
| Irrigated land—acres | 1 734 |
| Average per farm—acres | 8.1 |
| Irrigated land—Continued | |
| Cropland—farms | 213 |
| acres | 1 732 |
| Harvested—farms | 210 |
| acres | 1 680 |
| Used only for pasture—farms | 4 |
| acres | 23 |
| Pasture, other than cropland pasture—farms | 1 |
| acres | 2 |
| Water used—acre-feet | 1 235 |
| Class 1-5 farms with artificial drainage—number | 36 |
| Proportion of class 1-5 farms—percent | 2.2 |
| Land in farms—acres | 12 685 |
| Average per farm—acres | 352.3 |
| Drained land—acres | 2 121 |
| Average per farm—acres | 58.9 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 7 |
| Land in farms—acres | 2 432 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 1 613 | 263 | 2 206 |
| acres | 261 466 | 29 146 | 301 585 |
| Harvested cropland—farms | 1 596 | 262 | 2 200 |
| acres | 36 454 | 3 422 | 44 522 |
| Full owners—farms | 739 | 109 | 472 |
| acres | 128 279 | 15 285 | (NA) |
| Harvested cropland—farms | 725 | 108 | (NA) |
| acres | 14 219 | 1 240 | (NA) |
| Part owners—farms | 436 | 88 | 610 |
| acres | 87 818 | 10 933 | (NA) |
| Harvested cropland—farms | 434 | 88 | (NA) |
| acres | 15 411 | 1 476 | (NA) |
| Tenants—farms | 438 | 66 | 1 116 |
| acres | 45 369 | 2 928 | (NA) |
| Harvested cropland—farms | 437 | 66 | (NA) |
| acres | 6 824 | 706 | (NA) |
| Percent of tenancy | 27.1 | 25.0 | 50.5 |
| Farms by type of organization: | | | |
| Individual or family—farms | 1 327 | 242 | (NA) |
| acres | 203 708 | 25 270 | (NA) |
| Partnership—farms | 233 | 17 | (NA) |
| acres | 43 737 | 2 802 | (NA) |
| Corporation, including family owned—farms | 39 | 4 | (NA) |
| acres | 12 726 | 1 074 | (NA) |
| 10 or fewer shareholders—farms | 36 | 4 | (NA) |
| acres | 11 524 | 1 074 | (NA) |
| More than 10 shareholders—farms | 3 | - | (NA) |
| acres | 1 202 | - | (NA) |
| Other—farms | 14 | - | (NA) |
| acres | 1 295 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 28 | 2 | 60 |
| 25 to 34 years | 101 | 11 | 223 |
| 35 to 44 years | 252 | 29 | 502 |
| 45 to 54 years | 494 | 103 | 739 |
| 55 to 64 years | 543 | 89 | 486 |
| 65 years and over | 195 | 29 | 196 |
| Average age | 52.0 | 52.8 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 1 186 | 194 | 2 014 |
| Not on farm operated | 260 | 33 | 124 |
| Farm operators reporting days of work off farm | 628 | 116 | 506 |
| 1 to 49 days | 154 | 20 | 171 |
| 50 to 99 days | 118 | 32 | 114 |
| 100 to 199 days | 105 | 23 | 67 |
| 200 days and over | 251 | 41 | 154 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1—Sales of $40,000 and over | 18 | 12 |
| Class 2—" $20,000 to $39,999 | 73 | 45 |
| Class 3—" $10,000 to $19,999 | 283 | 281 |
| Class 4—" $5,000 to $9,999 | 621 | 883 |
| Class 5—" $2,500 to $4,999 | 618 | 985 |
| Market value of all agricultural products sold (see text)—farms | 1 613 | 2 206 |
| dollars | 13 572 191 | 15 581 673 |
| Average per farm—dollars | 8 414 | 7 063 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 20 | (X) |
| $2,500 to $4,999 | 598 | 985 |
| $5,000 to $7,499 | 398 | 595 |
| $7,500 to $9,999 | 223 | 289 |
| $10,000 to $14,999 | 210 | 219 |
| $15,000 to $19,999 | 73 | 62 |
| $20,000 to $29,999 | 48 | 36 |
| $30,000 to $39,999 | 25 | 9 |
| $40,000 to $59,999 | 11 | 7 |
| $60,000 and over | 7 | 5 |
| $60,000 to $79,999 | 3 | (NA) |
| $80,000 and over | 4 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 1 571 | 11 222 954 |
| Grains | 536 | 378 696 |
| Tobacco | 1 521 | 10 618 411 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 134 | 118 813 |
| Other field crops | 62 | 63 898 |
| Vegetables, sweet corn, and melons | 24 | 10 914 |
| Fruits, nuts, and berries | 12 | 25 338 |
| Nursery and greenhouse products | 8 | 6 884 |
| Forest products sold | 143 | 363 011 |
| Livestock, poultry, and their products sold | 658 | 1 986 226 |
| Poultry and poultry products | 69 | 245 045 |
| Dairy products | 69 | 780 950 |
| Dairy cattle and calves | 165 | 91 045 |
| Other cattle and calves | 391 | 611 376 |
| Hogs, sheep, and goats | 239 | 250 684 |
| Other livestock and livestock products | 34 | 7 126 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 131 | 84 473 |
| Recreational services | 12 | 10 703 |
| Government farm programs | 588 | 225 884 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 1 613 | 2 206 |
| ..... dollars. | 7 611 632 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 472 | (NA) |
| $2,000 to $2,999 | 352 | (NA) |
| $3,000 to $4,999 | 349 | (NA) |
| $5,000 to $9,999 | 313 | (NA) |
| $10,000 to $19,999 | 96 | (NA) |
| $20,000 to $39,999 | 19 | (NA) |
| $40,000 and over | 12 | (NA) |
| Items reported both years ..... dollars. | 4 330 349 | 3 775 618 |
| Livestock and poultry ..... farms. | 506 | (NA) |
| ..... dollars. | 357 597 | 198 739 |
| Feed for livestock and poultry ..... farms. | 652 | 1 263 |
| ..... dollars. | 410 793 | 476 520 |
| Commercially mixed formula feeds ..... farms. | 506 | 876 |
| ..... tons. | 3 740 | (NA) |
| ..... dollars. | 276 126 | 287 078 |
| Feed ingredients ..... farms. | 96 | (NA) |
| ..... tons. | 2 014 | (NA) |
| ..... dollars. | 76 104 | (NA) |
| Whole grains ..... farms. | 137 | 517 |
| ..... tons. | 944 | (NA) |
| ..... dollars. | 38 450 | 109 831 |
| Hay, green chop, and silage ..... farms. | 92 | 585 |
| ..... tons. | 688 | (NA) |
| ..... dollars. | 20 113 | 79 611 |
| Seeds, bulbs, plants, and trees ..... farms. | 1 283 | 2 103 |
| ..... dollars. | 161 287 | 163 300 |
| Commercial fertilizer ..... farms. | 1 589 | 2 186 |
| ..... dollars. | 965 497 | 975 781 |
| Lime ..... farms. | 269 | 249 |
| ..... dollars. | 40 728 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 1 005 | (NA) |
| ..... dollars. | 139 748 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 1 608 | 2 188 |
| ..... dollars. | 1 043 337 | 1 000 644 |
| Gasoline ..... farms. | 1 548 | 2 064 |
| ..... dollars. | 470 444 | 430 749 |
| Diesel oil ..... farms. | 333 | 334 |
| ..... dollars. | 62 393 | 40 003 |
| LP gas, butane, and propane ..... farms. | 366 | 158 |
| ..... dollars. | 82 818 | 33 459 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 1 608 | 2 179 |
| ..... dollars. | 427 682 | 496 433 |
| Hired farm labor ..... farms. | 1 267 | 1 524 |
| ..... dollars. | 1 127 721 | 811 215 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 74 | 115 |
| ..... workers. | 169 | 199 |
| Less than 150 days ..... farms. | 1 245 | (NA) |
| ..... workers. | 8 674 | (NA) |
| Contract labor ..... farms. | 63 | (NA) |
| ..... dollars. | 43 337 | (NA) |
| Machine hire and customwork ..... farms. | 976 | 1 105 |
| ..... dollars. | 220 780 | 149 419 |
| All other production expenses ..... farms. | 1 610 | (NA) |
| ..... dollars. | 3 100 807 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 1 558 | 9 193 221 |
| By value groups: | | |
| $1 to $4,999 | 999 | 2 391 139 |
| $5,000 to $9,999 | 312 | 2 023 376 |
| $10,000 to $19,999 | 164 | 2 137 716 |
| $20,000 to $29,999 | 55 | 1 290 560 |
| $30,000 to $49,999 | 15 | 540 430 |
| $50,000 and over | 13 | 810 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 1 139 | 1 456 | 710 | 816 | 543 | 640 | 1 647 | 2 015 |
| 2 or 3 | 217 | 461 | 81 | 173 | 74 | 159 | (NA) | (NA) |
| 4 and over | 21 | 94 | 4 | 18 | 4 | 16 | (NA) | (NA) |
| Motortrucks including pickups | 1 097 | 1 311 | 502 | 553 | 671 | 758 | 1 214 | 1 341 |
| 2 and over | 163 | 377 | 44 | 95 | 64 | 151 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 1 389 | 2 042 | 559 | 738 | 965 | 1 304 | 1 578 | 2 033 |
| 2 or 3 | 449 | 977 | 123 | 271 | 259 | 557 | (NA) | (NA) |
| 4 and over | 32 | 157 | 9 | 40 | 11 | 52 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 1 381 | 2 009 | 557 | 726 | 958 | 1 283 | 1 573 | 2 013 |
| Crawler tractors | 27 | 33 | 12 | 12 | 16 | 21 | 20 | 20 |
| Riding garden tractors 7 hp and over | 43 | 46 | 32 | 32 | 13 | 14 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 57 | 62 | 35 | 36 | 25 | 26 | 1 | 1 |
| Cornpickers, corn heads, and picker-shellers | 99 | 109 | 49 | 49 | 53 | 60 | (NA) | (NA) |
| Corn heads for combines | 26 | 28 | 20 | 20 | 7 | 8 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 76 | 81 | 29 | 29 | 48 | 52 | (NA) | (NA) |
| Pickup balers | 237 | 238 | 118 | 118 | 120 | 120 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 94 | 97 | 42 | 44 | 53 | 53 | (NA) | (NA) |
| Field forage harvesters, shear bar | 51 | 55 | 32 | 35 | 20 | 20 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 386 | (X) | 22 | (X) |
| Chickens 3 months old or older | 385 | 42 670 | 20 | 15 420 |
| Farms with– | | | | |
| 1 to 1,599 | 379 | 13 220 | 17 | 4 420 |
| 1,600 to 3,199 | 5 | (D) | 2 | 4 000 |
| 3,200 to 9,999 | - | - | 1 | 7 000 |
| 10,000 and over | 1 | (D) | - | - |
| Hens and pullets of laying age excluding started pullets | 364 | 40 886 | 20 | 15 370 |
| Pullets not yet of laying age | 20 | 1 127 | 1 | 50 |
| Other chickens | 86 | 657 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 2 | 11 | - | - |
| Turkeys | 6 | 27 | 1 | 3 |
| Turkey hens kept for breeding | 6 | 26 | 1 | 3 |
| Other turkeys | 1 | 1 | - | - |
| Ducks, geese, and other poultry | 15 | 180 | 2 | 100 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 1 276 | 66 231 | (NA) | 21 235 |
| Broilers and other meat-type chickens | (NA) | (NA) | 1 | 1 200 |
| Turkeys | (NA) | (NA) | 26 | 184 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 1 072 | (X) | 625 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 904 | (X) | 620 | (X) | (X) | (X) |
| Cattle and calves | 724 | 12 299 | 537 | 5 459 | 44 | 312 |
| Farms with– | | | | | | |
| 1 to 19 | 564 | 3 319 | 462 | 2 479 | 41 | 232 |
| 20 to 49 | 103 | 3 170 | 60 | 1 779 | 3 | 80 |
| 50 to 99 | 34 | 2 263 | 11 | 731 | - | - |
| 100 to 199 | 20 | 2 372 | 4 | 470 | - | - |
| 200 and over | 3 | 1 175 | - | - | - | - |
| 200 to 499 | 2 | (D) | - | - | - | - |
| 500 and over | 1 | (D) | - | - | - | - |
| Cattle | (X) | (X) | 293 | 1 857 | 27 | 153 |
| Farms with– | (X) | (X) | 239 | 648 | 20 | 56 |
| 1 to 9 | (X) | (X) | 30 | 377 | 6 | 72 |
| 10 to 19 | (X) | (X) | 19 | 539 | 1 | 25 |
| 20 to 49 | (X) | (X) | 5 | 293 | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 433 | 3 602 | 22 | 159 |
| Farms with– | (X) | (X) | 324 | 1 072 | 19 | 87 |
| 1 to 9 | (X) | (X) | 65 | 884 | 1 | 17 |
| 10 to 19 | (X) | (X) | 33 | 924 | 2 | 55 |
| 20 to 49 | (X) | (X) | 10 | (D) | - | - |
| 50 to 99 | (X) | (X) | 1 | (D) | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | 411 | 3 365 | (X) | (X) | (X) | (X) |
| Heifers and heifer calves | 466 | 2 681 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 58 | (X) | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | | | | | | |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 1 735 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 1 221 | 10 404 | 656 | 4 125 | (NA) | 584 |
| Cattle | (NA) | (NA) | 229 | 1 163 | 20 | 293 |
| Calves | (NA) | (NA) | 602 | 2 962 | 71 | 291 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 620 | 6 253 | 597 | 10 248 | 348 | 2 051 | 377 | 4 202 |
| Farms with– | | | | | | | | |
| 1 to 19 | 532 | 2 479 | 456 | 2 937 | 325 | 745 | 314 | 1 859 |
| 20 to 49 | 62 | 1 738 | 94 | 2 957 | 13 | 397 | 52 | 1 515 |
| 50 to 99 | 22 | 1 446 | 33 | 2 157 | 8 | (D) | 9 | (D) |
| 100 and over | 4 | 590 | 14 | 2 197 | 2 | (D) | 2 | (D) |
| 1964 | | | | | | | | |
| Total on place | 1 173 | 6 188 | (NA) | 7 656 | 909 | 2 748 | (NA) | 3 440 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 528 | 5 478 | 231 | 6 567 | 1 496 | 6 711 | 186 | 3 539 |
| Farms with– | 479 | 2 561 | 163 | 1 512 | (NA) | (NA) | (NA) | (NA) |
| 1 to 24 | 31 | 1 048 | 40 | 1 336 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 13 | 816 | 14 | 951 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 5 | 1 053 | 14 | 2 768 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 2 | 237 | 8 | 1 057 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 3 | 816 | 6 | 1 711 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | | | | | | | | |
| Used or to be used for breeding | 178 | 730 | (X) | (X) | 233 | 539 | (X) | (X) |
| Other hogs and pigs | 499 | 4 748 | (X) | (X) | 1 477 | 6 172 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 38 | 1 500 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 202 | 872 | (X) | (X) | 263 | 678 | (X) | (X) |
| December 1 of preceding year and May 31 | 170 | 463 | (X) | (X) | 181 | 345 | (X) | (X) |
| June 1 and November 30 | 146 | 409 | (X) | (X) | 170 | 333 | (X) | (X) |
| Sheep and lambs | 7 | 201 | 10 | 131 | 12 | 271 | 12 | 282 |
| Any goats | 8 | 16 | - | - | - | - | 1 | 1 |
| All other livestock | 672 | (X) | 31 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms. | 1 592 | |
| | dollars. | 1 145 973 | |
| Commercial fertilizer | farms. | 1 584 | |
| | acres on which used. | 33 324 | |
| | tons. | 14 188 | |
| | dollars. | 965 497 | |
| Lime | farms. | 269 | |
| | acres on which used. | 3 591 | |
| | tons. | 5 960 | |
| | dollars. | 40 728 | |
| Sprays, dusts, fumigants, etc. to control– | | | |
| Insects on hay crops | farms. | 25 | |
| | acres on which used. | 288 | |
| | dollars. | 2 977 | |
| Insects on other crops | farms. | 812 | |
| | acres on which used. | 5 792 | |
| | dollars. | 56 822 | |
| Nematodes in crops | farms. | 398 | |
| | acres on which used. | 2 678 | |
| | dollars. | 32 733 | |
| Diseases in crops and orchards | farms. | 21 | |
| | acres on which used. | 164 | |
| | dollars. | 2 608 | |
| Weeds or grass in crops | farms. | 115 | |
| | acres on which used. | 3 046 | |
| | dollars. | 17 430 | |
| Weeds or brush in pasture | farms. | 24 | |
| | acres on which used. | 445 | |
| | dollars. | 1 361 | |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms. | 149 | |
| | acres on which used. | 1 009 | |
| | dollars. | 12 588 | |
| Insect control on livestock and poultry | farms. | 144 | |
| | dollars. | 6 578 | |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 912 | 25 135 | 4 | 23 | 255 | 4 918 | 244 | 1 394 | 19 | 105 |
| Improved pasture | 296 | 9 854 | 1 | 2 | 75 | 1 690 | 73 | 449 | 5 | 15 |
| Field corn for all purposes | 1 055 | 9 899 | 13 | 53 | 742 | 7 727 | 728 | 2 014 | 84 | 357 |
| Sorghums for all purposes | 10 | 139 | - | - | 8 | 132 | 8 | 34 | - | - |
| All small grains | 758 | 7 617 | 5 | 34 | 525 | 5 853 | 508 | 1 269 | 88 | 202 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 1 524 | 10 515 | 203 | 1 599 | 1 516 | 9 963 | 1 502 | 7 560 | 31 | 99 |
| Hay or grass silage | 644 | 8 458 | 6 | 34 | 232 | 2 682 | 222 | 593 | 17 | 23 |
| Field seeds | 20 | 325 | - | - | 4 | 39 | 4 | 11 | 1 | 2 |
| Vegetables, sweet corn, or melons for sale | 40 | 63 | 4 | 5 | 30 | 52 | 30 | 20 | 1 | 1 |
| Berries for sale | 5 | 1 | - | - | 2 | (Z) | 2 | (Z) | - | - |
| Land in orchards (see text) | 18 | 104 | - | - | 8 | 87 | 6 | 6 | 2 | 7 |
| Nursery or greenhouse products | 8 | 9 | - | - | 3 | 5 | 3 | 5 | - | - |
| All other crops | 56 | 138 | - | - | 42 | 75 | 42 | 21 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 1 026 | 7 762 | 370 546 | 11 | 51 | 1 848 | 13 052 | 436 317 |
| For silage (tons, green weight) | 75 | 2 041 | 25 315 | - | - | 50 | 1 042 | 11 828 |
| Cut for green or dry fodder, hogged or grazed | 23 | 96 | (X) | 2 | 2 | (NA) | 136 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 4 | 13 | 265 | - | - | 3 | 15 | 430 |
| For silage (tons, green weight) | 6 | 126 | 921 | - | - | 2 | 25 | 175 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 38 | 385 | 987 | - | - | 123 | 968 | 1 934 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 242 | 2 922 | 4 273 | 2 | 6 | 176 | 1 374 | 1 544 |
| Small grain hay (tons, dry) | 164 | 1 076 | 1 451 | 2 | 4 | 384 | 1 692 | 1 849 |
| Other hay (tons, dry) | 417 | 3 860 | 4 592 | 3 | 24 | (NA) | 6 834 | 7 829 |
| Grass silage (tons, green) | 6 | 52 | 206 | - | - | 9 | 99 | 371 |
| Hay crops cut and fed green (tons, green) | 11 | 163 | 476 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 1 | 3 | 54 | - | - | 1 | 6 | 240 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 5 | 1 | 1 180 | - | - | 9 | 1 | 2 051 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 662 | 5 025 | 169 171 | 5 | 34 | 451 | 3 684 | 814 | 118 | 752 | 6 273 | 157 611 |
| Winter wheat (bushels) | 662 | 5 025 | 169 171 | 5 | 34 | 451 | 3 684 | 814 | 118 | - | - | - |
| Oats for grain (bushels) | 139 | 799 | 35 008 | - | - | 113 | 659 | 143 | 22 | 116 | 484 | 14 684 |
| Barley for grain (bushels) | 225 | 1 762 | 80 799 | - | - | 185 | 1 486 | 311 | 60 | 206 | 1 180 | 41 747 |
| Rye for grain (bushels) | 3 | 28 | 980 | - | - | 2 | 24 | 1 | 2 | 9 | 38 | 761 |
| Soybeans for beans (bushels) | 105 | 970 | 18 966 | - | - | 41 | 614 | 88 | - | 60 | 284 | 4 583 |
| Peanuts for nuts (pounds) | 2 | - | 40 | - | - | - | - | - | - | 4 | 1 | 651 |
| Irish potatoes (hundredweight) | 226 | 176 | 22 016 | 5 | 2 | 93 | 105 | 89 | - | 824 | 17 | 4 903 |
| Tobacco (pounds) | 1 508 | 9 220 | 15 864 945 | 201 | 1 596 | 1 508 | 9 137 | 7 260 | 99 | 2 158 | 10 810 | 22 157 518 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 40 | 63 | 4 | 5 | 29 | 99 |
| Selected vegetables: | | | | | | |
| Tomatoes | 28 | 13 | 3 | 1 | 13 | 5 |
| Sweet corn | 19 | 12 | 2 | (Z) | 11 | 11 |
| Cucumbers and pickles | 6 | 3 | - | - | 6 | 7 |
| Watermelons | 15 | 12 | 2 | 1 | 10 | 13 |
| Snap beans, bush, pole | 10 | 3 | - | - | 6 | 1 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 18 | 104 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 97 | 119 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 16 | 70 | 6 396 | 8 | 4 765 | 14 | 1 631 | 13 | 175 064 |
| | 1964 94 | (NA) | 1 555 | 21 | 241 | 91 | 1 314 | 66 | 175 316 |
| Peaches, all (pounds) | 1969 11 | 30 | 2 507 | 7 | 608 | 10 | 1 899 | 10 | 334 038 |
| | 1964 65 | (NA) | 2 143 | 21 | 723 | 53 | 1 420 | 16 | 15 697 |
| Clingstone (pounds) | 1969 7 | 4 | 175 | 4 | 56 | 5 | 119 | 4 | 9 605 |
| Freestone (pounds) | 1969 10 | 26 | 2 332 | 6 | 552 | 9 | 1 780 | 9 | 324 433 |
| Pears, all (pounds) | 1969 3 | (Z) | 32 | 3 | 24 | 3 | 8 | 1 | 150 |
| | 1964 66 | (NA) | 228 | 9 | 22 | 61 | 206 | 26 | 13 850 |
| Bartlett (pounds) | 1969 3 | (Z) | 16 | 3 | 8 | 3 | 8 | 1 | 150 |
| Other than Bartlett (pounds) | 1969 2 | (Z) | 16 | 2 | 16 | - | - | - | - |
| Cherries, all (pounds) | 1969 2 | (Z) | 26 | 2 | 24 | 2 | 2 | - | - |
| | 1964 25 | (NA) | 68 | 8 | 28 | 19 | 40 | 3 | 65 |
| Tart (pounds) | 1969 2 | (Z) | 16 | 2 | 16 | - | - | - | - |
| Sweet (pounds) | 1969 2 | (Z) | 10 | 2 | 8 | 2 | 2 | - | - |
| Plums and prunes, all (pounds) | 1969 2 | (Z) | 24 | 2 | 20 | 2 | 4 | 2 | 100 |
| | 1964 23 | (NA) | 95 | 5 | 18 | 21 | 77 | 7 | 5 208 |
| Plums (pounds, fresh) | 1969 2 | (Z) | 24 | 2 | 20 | 2 | 4 | 2 | 100 |
| Prunes (pounds, fresh) | 1969 - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 6 | 5 | 2 301 | 5 | 311 | 6 | 1 990 | 5 | 15 625 |
| | 1964 52 | (NA) | 273 | 9 | 54 | 47 | 219 | 25 | 1 799 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 4 | (X) | 8 | 4 820 | 1 | (X) | 1 | 15 000 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 3 | 45 | 1 | 1 863 | 1 | 1 | - | 2 |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | - | (Z) | 200 | 1 | 3 120 | - | 4 680 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | 1 | 1 | (X) | 1 | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 53 | 224 558 | 92 | 226 312 |
| Firewood and fuelwood | 14 | 3 589 | (NA) | (NA) |
| Sawlogs and veneer logs | 23 | 88 428 | (NA) | (NA) |
| Pulpwood | 78 | 45 974 | (NA) | (NA) |
| Other forest products | 4 | 462 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 684 | 879 |
| Land in farms ..... acres | 142 169 | 145 165 |
| Average size of farm ..... acres | 207.8 | 165.1 |
| Approximate land area ..... acres | 297 408 | 298 245 |
| Proportion in farms ..... percent | 47.8 | 48.6 |
| Value of land and buildings ..... dollars | 51 699 063 | (NA) |
| Average per farm ..... dollars | 75 583 | 36 144 |
| Average per acre ..... dollars | 363.64 | 221.02 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 648 | 835 |
| acres | 59 035 | 58 608 |
| Harvested cropland ..... farms | 558 | 794 |
| acres | 39 573 | 41 353 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 93 | 215 |
| 10 to 19 acres ..... | 119 | 162 |
| 20 to 29 acres ..... | 89 | 112 |
| 30 to 49 acres ..... | 84 | 119 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 76 | 88 |
| 100 to 199 acres ..... | 47 | 50 |
| 200 to 499 acres ..... | 42 | 39 |
| 500 to 999 acres ..... | 6 | 8 |
| 1,000 acres and over ..... | 2 | 1 |
| Cropland used only for pasture or grazing ..... farms | 386 | 333 |
| acres | 12 799 | 11 090 |
| All other cropland (see text) ..... farms | 222 | (NA) |
| acres | 6 663 | 6 165 |
| Woodland including woodland pasture ..... farms | 513 | 756 |
| acres | 64 806 | 70 744 |
| All other land (see text) ..... farms | 443 | (NA) |
| acres | 18 328 | 15 800 |
| Irrigated land ..... farms | 18 | 16 |
| acres | 849 | 233 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 684 | 142 169 | 558 | 131 605 | 39 573 | 18 | 20 504 | 849 | 879 | 145 165 | 794 | 41 353 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 32 | 127 | 9 | 44 | 21 | - | - | - | 33 | 157 | 18 | 49 |
| 10 to 49 acres ..... | 189 | 5 302 | 144 | 4 129 | 2 103 | - | - | - | 256 | 7 192 | 226 | 2 389 |
| 50 to 69 acres ..... | 73 | 4 194 | 55 | 3 172 | 1 154 | 5 | 290 | 18 | 112 | 6 460 | 99 | 1 801 |
| 70 to 99 acres ..... | 75 | 6 378 | 63 | 5 362 | 1 456 | 1 | 97 | 10 | 110 | 9 119 | 104 | 2 924 |
| 100 to 139 acres ..... | 81 | 9 430 | 71 | 8 211 | 3 074 | 3 | 370 | 24 | 115 | 13 299 | 102 | 3 497 |
| 140 to 179 acres ..... | 48 | 7 514 | 42 | 6 604 | 2 085 | 1 | 169 | 1 | 60 | 9 572 | 58 | 2 643 |
| 180 to 219 acres ..... | 30 | 5 963 | 27 | 5 334 | 1 885 | - | - | - | 35 | 6 923 | 34 | 1 850 |
| 220 to 259 acres ..... | 40 | 9 549 | 39 | 9 319 | 2 763 | 1 | 246 | 5 | 29 | 7 014 | 28 | 2 093 |
| 260 to 499 acres ..... | 66 | 22 736 | 62 | 21 370 | 9 361 | 3 | 842 | 64 | 75 | 26 177 | 73 | 9 499 |
| 500 to 999 acres ..... | 34 | 23 856 | 30 | 20 940 | 6 547 | 1 | 775 | 4 | 38 | 26 788 | 36 | 6 762 |
| 1,000 to 1,999 acres ..... | 10 | 12 801 | 10 | 12 801 | 4 427 | 2 | (D) | (D) | 10 | 13 885 | 10 | 4 673 |
| 2,000 acres and over ..... | 6 | 34 319 | 6 | 34 319 | 4 697 | 1 | (D) | (D) | 6 | 18 578 | 6 | 3 173 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 684 | 879 | 50 | 78 |
| acres | 142 169 | 145 165 | 3 309 | 6 416 |
| Harvested cropland ..... farms | 558 | 794 | 37 | 74 |
| acres | 39 573 | 41 353 | 831 | 1 250 |
| Full owners ..... farms | 441 | 577 | 27 | 54 |
| acres | 91 698 | 71 620 | 1 914 | 3 472 |
| Harvested cropland .. farms | 329 | 501 | 20 | 50 |
| acres | 16 123 | 13 045 | 319 | 615 |
| Part owners ..... farms | 192 | 244 | 15 | 12 |
| acres | 46 110 | 58 693 | 1 311 | 674 |
| Harvested cropland .. farms | 188 | 242 | 15 | 12 |
| acres | 20 958 | 23 190 | 456 | 250 |
| Tenants ..... farms | 51 | 52 | 8 | 11 |
| acres | 4 361 | 4 621 | 84 | 250 |
| Harvested cropland .. farms | 41 | 45 | 2 | 11 |
| acres | 2 492 | 2 393 | 56 | 103 |
| Percent of tenancy ..... | 7.4 | 5.9 | 16.0 | 14.1 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 19 | 9 | 7 | (NA) |
| 25 to 34 years ..... | 51 | 55 | 2 | (NA) |
| 35 to 44 years ..... | 116 | 165 | 2 | (NA) |
| 45 to 54 years ..... | 186 | 224 | 23 | (NA) |
| 55 to 64 years ..... | 168 | 208 | 4 | (NA) |
| 65 years and over ..... | 144 | 218 | 12 | (NA) |
| Average age ..... | 52.5 | 54.1 | 51.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 513 | 820 | 33 | (NA) |
| Not on farm operated ..... | 105 | (NA) | 8 | (NA) |
| Farm operators reporting days of work off farm ..... | 431 | 492 | 31 | (NA) |
| 1 to 49 days ..... | 44 | 83 | 6 | (NA) |
| 50 to 99 days ..... | 30 | | - | (NA) |
| 100 to 199 days ..... | 39 | 409 | 3 | (NA) |
| 200 days and over ..... | 318 | | 22 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 34 | 24 |
| Class 2– " $20,000 to $39,999 .... | 43 | 36 |
| Class 3– " $10,000 to $19,999 .... | 57 | 61 |
| Class 4– " $5,000 to $9,999 ..... | 76 | 81 |
| Class 5– " $2,500 to $4,999 ..... | 100 | 113 |
| Class 6 (see text) ..... | 55 | 97 |
| Part time (see text) ..... | 237 | 308 |
| Part retirement (see text) ..... | 81 | 158 |
| Abnormal (see text) ..... | 1 | 1 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars | 6 608 734 | 5 502 050 |
| Average per farm ..... dollars | 9 661 | 6 259 |
| Crops including nursery products and hay ..... farms | 446 | (NA) |
| dollars | 2 000 079 | 2 033 928 |
| Forest products ..... farms | 61 | 91 |
| dollars | 207 466 | 259 695 |
| Livestock, poultry, and their products ..... farms | 448 | (NA) |
| dollars | 4 401 189 | 3 191 098 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 82 | 142 |
| $250 to $499 | 49 | 90 |
| $500 to $999 | 82 | 119 |
| $1,000 to $1,499 | 70 | 105 |
| $1,500 to $1,999 | 58 | 71 |
| $2,000 to $2,499 | 39 | 36 |
| $2,500 and over | 304 | 316 |
| Farms with farm-related income from-- | | |
| Customwork and other agricultural services, farms | 76 | (NA) |
| Customwork and other agricultural services, dollars | 78 758 | (NA) |
| Recreational services, farms | 5 | 12 |
| Recreational services, dollars | 5 871 | (D) |
| Government farm programs, farms | 183 | (NA) |
| Government farm programs, dollars | 161 308 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 684 | 879 |
| Farm production expenses, total (see text), dollars | 5 359 016 | (NA) |
| Number of farms with expenditures of-- | | |
| $1 to $499 | 105 | (NA) |
| $500 to $999 | 107 | (NA) |
| $1,000 to $1,999 | 131 | (NA) |
| $2,000 to $2,999 | 75 | (NA) |
| $3,000 to $4,999 | 82 | (NA) |
| $5,000 to $9,999 | 83 | (NA) |
| $10,000 and over | 101 | (NA) |
| Items reported both years, dollars | 3 593 791 | 3 280 595 |
| Livestock and poultry, farms | 299 | 394 |
| Livestock and poultry, dollars | 476 957 | 525 755 |
| Feed for livestock and poultry, farms | 428 | 576 |
| Feed for livestock and poultry, dollars | 1 261 575 | 1 272 050 |
| Commercially mixed formula feeds, farms | 306 | 446 |
| Commercially mixed formula feeds, tons | 12 124 | 13 731 |
| Commercially mixed formula feeds, dollars | 1 044 075 | 1 140 650 |
| Seeds, bulbs, plants, and trees, farms | 441 | 657 |
| Seeds, bulbs, plants, and trees, dollars | 139 828 | 129 185 |
| Commercial fertilizer, farms | 560 | 707 |
| Commercial fertilizer, dollars | 629 252 | 539 305 |
| Lime, farms | 155 | 303 |
| Lime, dollars | 57 072 | (NA) |
| Other agricultural chemicals (see text), farms | 215 | (NA) |
| Other agricultural chemicals (see text), dollars | 52 933 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 658 | 756 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 310 868 | 290 595 |
| Hired farm labor, farms | 341 | 417 |
| Hired farm labor, dollars | 676 318 | 449 155 |
| Contract labor, machine hire, and customwork, farms | 281 | 384 |
| Contract labor, machine hire, and customwork, dollars | 98 993 | 74 550 |
| All other production expenses, farms | 552 | (NA) |
| All other production expenses, dollars | 1 655 220 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 653 | 5 357 108 |
| By value groups | | |
| $1 to $999 | 73 | 40 700 |
| $1,000 to $4,999 | 330 | 821 848 |
| $5,000 to $9,999 | 117 | 738 780 |
| $10,000 to $19,999 | 62 | 824 360 |
| $20,000 and over | 71 | 2 931 420 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured -- | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 495 | 666 | 351 | 418 | 203 | 248 | 722 | 1 018 |
| Motortrucks including pickups | 499 | 715 | 257 | 309 | 318 | 406 | 589 | 774 |
| Tractors other than garden tractors and motor tillers | 569 | 1 049 | 242 | 374 | 413 | 675 | 739 | 1 173 |
| Riding garden tractors 7 hp and over | 86 | 94 | 59 | 62 | 30 | 32 | (NA) | (NA) |
| Grain and bean combines, self propelled | 100 | 107 | 42 | 42 | 63 | 65 | 92 | 111 |
| Cornpickers, corn heads, and picker shellers | 132 | 147 | 55 | 59 | 83 | 88 | 150 | 165 |
| Pickup balers | 156 | 164 | 76 | 78 | 82 | 86 | 172 | 172 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 445 | (X) | 413 | (X) | 609 | (NA) | (NA) | (NA) |
| Cattle and calves | 363 | 17 038 | 329 | 7 308 | 512 | 14 394 | 408 | 6 368 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 55 | 141 | 86 | 212 | 251 | (NA) | (NA) | (NA) |
| 5 to 9 | 63 | 433 | 63 | 428 | | (NA) | (NA) | (NA) |
| 10 to 19 | 86 | 1 187 | 83 | 1 105 | 98 | (NA) | (NA) | (NA) |
| 20 and over | 159 | 15 277 | 97 | 5 563 | 163 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 278 | 7 414 | (X) | (X) | 463 | 6 788 | (NA) | (NA) |
| Milk cows | 96 | 2 712 | (X) | (X) | 232 | 2 324 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 49 | 72 | (X) | (X) | 158 | (NA) | (NA) | (NA) |
| 3 or 4 | 16 | 54 | (X) | (X) | 44 | (NA) | (NA) | (NA) |
| 5 to 9 | 6 | 39 | (X) | (X) | 14 | (NA) | (NA) | (NA) |
| 10 and over | 25 | 2 547 | (X) | (X) | 16 | (NA) | (NA) | (NA) |
| Hogs and pigs | 204 | 9 245 | 194 | 15 756 | 326 | 6 793 | 233 | 10 357 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 40 | 108 | 16 | 42 | 189 | (NA) | 80 | (NA) |
| 5 to 9 | 28 | 192 | 18 | 134 | | (NA) | | (NA) |
| 10 to 24 | 49 | 831 | 44 | 746 | 69 | (NA) | 153 | (NA) |
| 25 and over | 87 | 8 114 | 116 | 14 834 | 68 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 42 | 4 976 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 134 | 1 741 | (X) | (X) | 178 | 1 247 | (X) | (X) |
| December 1 of preceding year and May 31 | 123 | 840 | (X) | (X) | 138 | 625 | (X) | (X) |
| June 1 and November 30 | 113 | 901 | (X) | (X) | 138 | 622 | (X) | (X) |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964-Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 10 | 324 | 10 | 250 | 19 | 588 | 19 | 469 |
| Horses and ponies | 153 | 765 | 29 | 66 | (NA) | (NA) | 19 | 62 |
| Chickens 3 months old or older | 106 | 58 371 | 29 | 37 177 | 270 | 115 235 | (NA) | 64 225 |
| Farms with— | | | | | | | | |
| 1 to 99 | 67 | 2 241 | 6 | 316 | 183 | (NA) | (NA) | (NA) |
| 100 to 399 | 19 | 3 340 | 9 | 2 076 | 48 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 12 | 8 415 | 9 | 6 110 | 25 | (NA) | (NA) | (NA) |
| 1,600 and over | 8 | 44 375 | 5 | 28 675 | 14 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 101 | 45 945 | 27 | 21 861 | 249 | 113 315 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 9 | 195 100 | 12 | 1 206 703 | (NA) | (NA) | 19 | 1 000 550 |
| Other livestock and poultry | 58 | (X) | 9 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 284 | 413 |
| For grain | farms | 271 | 394 |
| | acres | 7 951 | 6 749 |
| | bushels | 555 823 | 454 185 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 65 | (NA) |
| | acres | 4 158 | 2 259 |
| Sorghums for all purposes except sirup | farms | 10 | 4 |
| For grain or seed | farms | 5 | 1 |
| | acres | 168 | 10 |
| | bushels | 9 150 | 150 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 6 | (NA) |
| | acres | 230 | 237 |
| Wheat for grain | farms | 179 | 224 |
| | acres | 4 096 | 4 234 |
| | bushels | 177 556 | 133 045 |
| Other small grains for grain | farms | 135 | (NA) |
| | acres | 3 928 | 3 597 |
| Soybeans for beans | farms | 236 | 341 |
| | acres | 11 447 | 14 886 |
| | bushels | 304 029 | 282 325 |
| Hay, excluding sorghum hay | farms | 310 | (NA) |
| | acres | 8 995 | 12 872 |
| | tons | 16 404 | 18 939 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | 1 |
| | acres | - | (Z) |
| | pounds | - | 32 |
| Tobacco | farms | 28 | 63 |
| | acres | 81 | 138 |
| | pounds | 81 094 | 149 105 |
| Irish potatoes and sweetpotatoes | farms | 52 | (NA) |
| | acres | 74 | 52 |
| Vegetables, sweet corn, or melons for sale | farms | 93 | 154 |
| | acres | 1 299 | 1 981 |
| Berries for sale | farms | 21 | 14 |
| | acres | 4 | 9 |
| Land in orchards (see text) | farms | 15 | 28 |
| | acres | 83 | 43 |
| Other crops | farms | 22 | (NA) |
| | acres | 83 | (NA) |
| Greenhouse products under glass or other protection | farms | 6 | (NA) |
| | sq. ft. | 28 718 | 34 232 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 310 | 315 |
| Land in farms | acres | 110 908 | 99 923 |
| Average size of farm | acres | 357.7 | 317.2 |
| Value of land and buildings | dollars | 40 775 535 | (NA) |
| Average per farm | dollars | 131 533 | (NA) |
| Average per acre | dollars | 367.65 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 300 | (NA) |
| | acres | 46 945 | 43 090 |
| Harvested cropland | farms | 292 | 294 |
| | acres | 34 567 | 32 853 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 128 | (NA) |
| 50 to 99 acres | | 69 | (NA) |
| 100 to 199 acres | | 46 | (NA) |
| 200 to 499 acres | | 41 | (NA) |
| 500 to 999 acres | | 6 | (NA) |
| 1,000 acres and over | | 2 | (NA) |
| 1,000 to 1,999 acres | | 2 | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 163 | 121 |
| | acres | 8 254 | 7 378 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 56 | 73 |
| | acres | 1 438 | 1 415 |
| Cropland on which all crops failed | farms | 17 | 33 |
| | acres | 558 | 311 |
| Cropland in cultivated summer fallow | farms | 21 | - |
| | acres | 439 | - |
| Cropland idle | farms | 52 | 54 |
| | acres | 1 689 | 1 133 |
| Total woodland | farms | 240 | 275 |
| | acres | 48 934 | 46 423 |
| Woodland pastured | farms | 137 | 117 |
| | acres | 11 844 | 7 635 |
| Woodland not pastured | farms | 177 | 241 |
| | acres | 37 090 | 38 788 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 83 | 111 |
| | acres | 10 547 | 7 531 |
| Improved pastureland and rangeland | farms | 61 | 64 |
| | acres | 5 956 | 3 053 |
| Pastureland and rangeland not improved | farms | 28 | (NA) |
| | acres | 4 591 | 4 478 |
| All other land (see text) | farms | 201 | 297 |
| | acres | 4 482 | 2 883 |
| Irrigated land | farms | 15 | 12 |
| | acres | 825 | 218 |
| Total pastureland (all types) | farms | 231 | (NA) |
| | acres | 30 645 | 22 544 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 6 | (NA) |
| | acres | 116 | (NA) |
| Stripcropping systems to control erosion | farms | 2 | (NA) |
| | acres | 17 | (NA) |
| Cropland and pastureland having terraces | farms | 1 | (NA) |
| | acres | 7 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 310 | 315 | 110 908 | 292 | 108 059 | 34 567 | 15 | 18 686 | 825 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 6 | 8 | 25 | 3 | 16 | 5 | - | - | - |
| 10 to 49 acres | 45 | 36 | 1 390 | 40 | 1 265 | 742 | - | - | - |
| 50 to 69 acres | 20 | 22 | 1 135 | 19 | 1 066 | 571 | 3 | 172 | 16 |
| 70 to 99 acres | 21 | 29 | 1 778 | 21 | 1 778 | 862 | 1 | 97 | 10 |
| 100 to 139 acres | 35 | 42 | 4 104 | 33 | 3 830 | 2 055 | 3 | 370 | 24 |
| 140 to 179 acres | 30 | 24 | 4 714 | 30 | 4 714 | 1 839 | 1 | 169 | 1 |
| 180 to 219 acres | 23 | 21 | 4 626 | 20 | 3 997 | 1 708 | - | - | - |
| 220 to 259 acres | 29 | 21 | 6 905 | 28 | 6 675 | 2 307 | 1 | 246 | 5 |
| 260 to 499 acres | 56 | 62 | 19 670 | 54 | 18 893 | 9 125 | 3 | 842 | (D) |
| 500 to 999 acres | 30 | 35 | 21 141 | 29 | 20 405 | 6 517 | 1 | (D) | 4 |
| 1,000 to 1,999 acres | 9 | 10 | 11 101 | 9 | 11 101 | 4 139 | 1 | (D) | 1 |
| 2,000 acres and over | 6 | 5 | 34 319 | 6 | 34 319 | 4 697 | 1 | (D) | (D) |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years – number | 16 |
| Proportion of all class 1-5 farms – percent | 5.1 |
| Land in farms – acres | 19 422 |
| Cropland – acres | 3 703 |
| Class 1-5 farms irrigated in 1969 – number | 15 |
| Proportion of all class 1-5 farms – percent | 4.8 |
| Land in farms – acres | 18 686 |
| Average per farm – acres | 1 245.7 |
| Cropland – acres | 3 677 |
| Harvested cropland – acres | 3 261 |
| Irrigated land – acres | 825 |
| Average per farm – acres | 55.0 |
| Irrigated land–Continued | |
| Cropland – farms | 15 |
| – acres | 825 |
| Harvested – farms | 15 |
| – acres | 825 |
| Used only for pasture – farms | - |
| – acres | - |
| Pasture, other than cropland pasture – farms | - |
| – acres | - |
| Water used – acre-feet | 414 |
| Class 1-5 farms with artificial drainage – number | 19 |
| Proportion of class 1-5 farms – percent | 6.1 |
| Land in farms – acres | 23 661 |
| Average per farm – acres | 1 245.3 |
| Drained land – acres | 6 982 |
| Average per farm – acres | 367.4 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 – number | 2 |
| Land in farms – acres | (D) |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators – farms | 310 | 19 | 315 |
| – acres | 110 908 | 2 065 | 99 923 |
| Harvested cropland – farms | 292 | 18 | 294 |
| – acres | 34 567 | 540 | 32 853 |
| Full owners – farms | 144 | 8 | 142 |
| – acres | 65 217 | 786 | (NA) |
| Harvested cropland – farms | 132 | 7 | (NA) |
| – acres | 12 790 | 104 | (NA) |
| Part owners – farms | 146 | 11 | 154 |
| – acres | 42 883 | 1 279 | (NA) |
| Harvested cropland – farms | 142 | 11 | (NA) |
| – acres | 19 862 | 436 | (NA) |
| Tenants – farms | 20 | - | 14 |
| – acres | 2 808 | - | (NA) |
| Harvested cropland – farms | 18 | - | (NA) |
| – acres | 1 915 | - | (NA) |
| Percent of tenancy | 6.4 | 0.0 | 4.4 |
| Farms by type of organization. | | | |
| Individual or family – farms | 276 | 19 | (NA) |
| – acres | 77 812 | 2 065 | (NA) |
| Partnership – farms | 28 | - | (NA) |
| – acres | 27 725 | - | (NA) |
| Corporation, including family owned – farms | 6 | - | (NA) |
| – acres | 5 371 | - | (NA) |
| 10 or fewer shareholders – farms | 5 | - | (NA) |
| – acres | 5 359 | - | (NA) |
| More than 10 shareholders – farms | 1 | - | (NA) |
| – acres | 12 | - | (NA) |
| Other – farms | - | - | (NA) |
| – acres | - | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 5 | 1 | 5 |
| 25 to 34 years | 20 | - | 22 |
| 35 to 44 years | 53 | - | 72 |
| 45 to 54 years | 84 | 11 | 76 |
| 55 to 64 years | 85 | 4 | 80 |
| 65 years and over | 63 | 3 | 60 |
| Average age | 53.2 | 53.2 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 252 | 15 | 301 |
| Not on farm operated | 31 | 1 | 9 |
| Farm operators reporting days of work off farm | 138 | 6 | 130 |
| 1 to 49 days | 25 | 2 | 27 |
| 50 to 99 days | 17 | - | 13 |
| 100 to 199 days | 18 | - | 19 |
| 200 days and over | 78 | 4 | 71 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1 - Sales of $40,000 and over | 34 | 24 |
| Class 2– " $20,000 to $39,999 | 43 | 36 |
| Class 3 - " $10,000 to $19,999 | 57 | 61 |
| Class 4– " $5,000 to $9,999 | 76 | 81 |
| Class 5- " $2,500 to $4,999 | 100 | 113 |
| Market value of all agricultural products sold (see text) – farms | 310 | 315 |
| – dollars | 6 199 921 | 4 964 113 |
| Average per farm – dollars | 19 999 | 15 759 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 7 | (X) |
| $2,500 to $4,999 | 93 | 113 |
| $5,000 to $7,499 | 46 | 50 |
| $7,500 to $9,999 | 30 | 31 |
| $10,000 to $14,999 | 42 | 41 |
| $15,000 to $19,999 | 15 | 20 |
| $20,000 to $29,999 | 29 | 21 |
| $30,000 to $39,999 | 14 | 15 |
| $40,000 to $59,999 | 11 | 7 |
| $60,000 and over | 23 | 18 |
| $60,000 to $79,999 | 8 | (NA) |
| $80,000 and over | 15 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 262 | 1 825 913 |
| Grains | 212 | 1 114 872 |
| Tobacco | 16 | 40 356 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 63 | 179 084 |
| Other field crops | 17 | 7 750 |
| Vegetables, sweet corn, and melons | 63 | 396 434 |
| Fruits, nuts, and berries | 15 | 21 296 |
| Nursery and greenhouse products | 7 | 66 121 |
| Forest products sold | 46 | 204 631 |
| Livestock, poultry, and their products sold | 241 | 4 169 377 |
| Poultry and poultry products | 46 | 1 001 202 |
| Dairy products | 26 | 1 686 696 |
| Dairy cattle and calves | 44 | 173 478 |
| Other cattle and calves | 143 | 713 064 |
| Hogs, sheep, and goats | 132 | 582 462 |
| Other livestock and livestock products | 13 | 12 475 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 55 | 64 982 |
| Recreational services | 3 | 3 225 |
| Government farm programs | 102 | 135 715 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 310 | 315 |
| dollars. | 4 851 526 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 30 | (NA) |
| $2,000 to $2,999 | 45 | (NA) |
| $3,000 to $4,999 | 58 | (NA) |
| $5,000 to $9,999 | 77 | (NA) |
| $10,000 to $19,999 | 39 | (NA) |
| $20,000 to $39,999 | 30 | (NA) |
| $40,000 and over | 31 | (NA) |
| Items reported both years ..... dollars. | 3 255 485 | 2 871 352 |
| Livestock and poultry ..... farms. | 170 | (NA) |
| dollars. | 428 081 | 477 322 |
| Feed for livestock and poultry ..... farms. | 222 | 227 |
| dollars. | 1 175 210 | 1 164 786 |
| Commercially mixed formula feeds ..... farms. | 192 | 206 |
| tons. | 11 553 | (NA) |
| dollars. | 995 109 | 1 093 700 |
| Feed ingredients ..... farms. | 40 | (NA) |
| tons. | 1 616 | (NA) |
| dollars. | 83 374 | (NA) |
| Whole grains ..... farms. | 38 | 102 |
| tons. | 1 741 | (NA) |
| dollars | 71 696 | 51 833 |
| Hay, green chop, and silage ..... farms. | 31 | 40 |
| tons. | 763 | (NA) |
| dollars. | 25 031 | 19 253 |
| Seeds, bulbs, plants, and trees ..... farms. | 237 | 279 |
| dollars. | 120 259 | 100 530 |
| Commercial fertilizer ..... farms. | 285 | 274 |
| dollars. | 555 510 | 439 669 |
| Lime ..... farms. | 92 | 149 |
| dollars. | 49 255 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 134 | (NA) |
| dollars. | 48 739 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms | 304 | 315 |
| dollars | 260 315 | 228 032 |
| Gasoline ..... farms | 294 | 315 |
| dollars | 174 308 | 167 644 |
| Diesel oil ..... farms. | 114 | 58 |
| dollars. | 47 771 | 24 813 |
| LP gas, butane, and propane farms | 39 | 14 |
| dollars | 8 597 | 1 772 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms | 304 | 315 |
| dollars | 29 639 | 33 803 |
| Hired farm labor ..... farms | 211 | 234 |
| dollars. | 644 483 | 415 492 |
| Workers by number of days worked | | |
| 150 days or more ..... farms. | 59 | 90 |
| workers. | 128 | 183 |
| Less than 150 days ..... farms | 190 | (NA) |
| workers | 709 | (NA) |
| Contract labor ..... farms. | 10 | (NA) |
| dollars | 7 741 | (NA) |
| Machine hire and customwork ..... farms. | 142 | 147 |
| dollars. | 63 886 | 45 521 |
| All other production expenses ..... farms. | 309 | (NA) |
| dollars. | 1 498 047 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 303 | 4 104 558 |
| By value groups: | | |
| $1 to $4,999 | 118 | 332 648 |
| $5,000 to $9,999 | 72 | 459 830 |
| $10,000 to $19,999 | 51 | 671 990 |
| $20,000 to $29,999 | 24 | 590 500 |
| $30,000 to $49,999 | 23 | 844 590 |
| $50,000 and over | 15 | 1 205 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 252 | 366 | 190 | 234 | 95 | 132 | 287 | 437 |
| 2 or 3 | 61 | 129 | 32 | 67 | 13 | 26 | (NA) | (NA) |
| 4 and over | 7 | 53 | 3 | 12 | 2 | 26 | (NA) | (NA) |
| Motortrucks including pickups | 270 | 456 | 148 | 189 | 188 | 267 | 259 | 395 |
| 2 and over | 114 | 300 | 31 | 72 | 48 | 127 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 278 | 683 | 157 | 274 | 199 | 409 | 297 | 623 |
| 2 or 3 | 138 | 321 | 51 | 114 | 98 | 214 | (NA) | (NA) |
| 4 and over | 49 | 271 | 11 | 65 | 25 | 119 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 275 | 654 | 154 | 263 | 194 | 391 | 293 | 607 |
| Crawler tractors | 23 | 29 | 6 | 11 | 17 | 18 | 14 | 16 |
| Riding garden tractors 7 hp and over | 49 | 55 | 38 | 41 | 14 | 14 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 88 | 95 | 38 | 38 | 55 | 57 | 71 | 90 |
| Cornpickers, corn heads, and picker-shellers | 110 | 125 | 50 | 54 | 66 | 71 | (NA) | (NA) |
| Corn heads for combines | 61 | 63 | 33 | 34 | 29 | 29 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 58 | 62 | 18 | 20 | 41 | 42 | (NA) | (NA) |
| Pickup balers | 115 | 122 | 60 | 62 | 57 | 60 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 57 | 66 | 27 | 29 | 32 | 37 | (NA) | (NA) |
| Field forage harvesters, shear bar | 47 | 53 | 31 | 35 | 18 | 18 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 58 | (X) | 39 | (X) |
| Chickens 3 months old or older | 48 | 54 140 | 27 | 35 147 |
| Farms with– | | | | |
| 1 to 1,599 | 41 | 11 665 | 22 | 6 472 |
| 1,600 to 3,199 | 2 | (D) | 1 | (D) |
| 3,200 to 9,999 | 4 | 24 100 | 3 | 13 575 |
| 10,000 and over | 1 | (D) | 1 | (D) |
| Hens and pullets of laying age excluding started pullets | 45 | 41 880 | 25 | 19 831 |
| Pullets not yet of laying age | 5 | 9 254 | 1 | (D) |
| Other chickens | 5 | 3 006 | 3 | (D) |
| Broilers and other meat-type chickens less than 3 months old | 9 | 195 100 | 12 | 1 206 703 |
| Turkeys | – | – | 1 | 75 |
| Turkey hens kept for breeding | – | – | – | – |
| Other turkeys | – | – | 1 | 75 |
| Ducks, geese, and other poultry | 2 | 59 | – | – |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 99 | 104 294 | (NA) | 59 150 |
| Broilers and other meat-type chickens | (NA) | (NA) | 19 | 1 000 543 |
| Turkeys | (NA) | (NA) | 3 | 5 136 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 239 | (X) | 231 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 230 | (X) | 226 | (X) | (X) | (X) |
| Cattle and calves | 182 | 14 481 | 175 | 6 149 | 31 | 805 |
| Farms with– | | | | | | |
| 1 to 19 | 59 | 558 | 83 | 734 | 20 | 174 |
| 20 to 49 | 50 | 1 658 | 59 | 1 758 | 7 | 201 |
| 50 to 99 | 40 | 2 712 | 20 | 1 411 | 2 | (D) |
| 100 to 199 | 18 | 2 462 | 11 | (D) | 2 | (D) |
| 200 and over | 15 | 7 091 | 2 | (D) | – | – |
| 200 to 499 | 12 | 3 483 | 2 | (D) | – | – |
| 500 and over | 3 | 3 608 | – | – | – | – |
| Cattle | (X) | (X) | 119 | 2 838 | 21 | 666 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 50 | 238 | 7 | 37 |
| 10 to 19 | (X) | (X) | 32 | 432 | 5 | 73 |
| 20 to 49 | (X) | (X) | 22 | 641 | 6 | 181 |
| 50 to 99 | (X) | (X) | 10 | 727 | 1 | (D) |
| 100 and over | (X) | (X) | 5 | 800 | 2 | (D) |
| 100 to 199 | (X) | (X) | 4 | (D) | 2 | (D) |
| 200 to 499 | (X) | (X) | 1 | (D) | – | – |
| 500 and over | (X) | (X) | – | – | – | – |
| Calves | (X) | (X) | 137 | 3 311 | 10 | 139 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 46 | 187 | 5 | 20 |
| 10 to 19 | (X) | (X) | 37 | 471 | 3 | 44 |
| 20 to 49 | (X) | (X) | 37 | 1 057 | 1 | 20 |
| 50 to 99 | (X) | (X) | 12 | 727 | 1 | 55 |
| 100 and over | (X) | (X) | 5 | 869 | – | – |
| 100 to 199 | (X) | (X) | 4 | (D) | – | – |
| 200 and over | (X) | (X) | 1 | (D) | – | – |
| Heifers and heifer calves | 149 | 4 641 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 156 | 3 494 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 21 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 232 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 194 | 10 683 | 185 | 5 015 | (NA) | 733 |
| Cattle | (NA) | (NA) | 137 | 2 401 | 26 | 702 |
| Calves | (NA) | (NA) | 154 | 2 614 | 5 | 31 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 149 | 6 346 | 180 | 11 899 | 56 | 2 582 | 111 | 3 764 |
| Farms with– | | | | | | | | |
| 1 to 19 | 67 | 550 | 63 | 604 | 37 | 145 | 51 | 496 |
| 20 to 49 | 47 | 1 398 | 49 | 1 634 | 5 | 138 | 39 | 1 176 |
| 50 to 99 | 20 | 1 220 | 40 | 2 746 | 4 | 321 | 17 | 992 |
| 100 and over | 15 | 3 178 | 28 | 6 915 | 10 | 1 978 | 4 | 1 100 |
| 1964 | | | | | | | | |
| Total on place | 175 | 4 989 | (NA) | 8 695 | 92 | 1 988 | (NA) | 3 001 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 124 | 8 301 | 129 | 14 490 | 142 | 5 069 | 126 | 8 303 |
| Farms with– | | | | | | | | |
| 1 to 24 | 50 | 624 | 26 | 344 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 32 | 1 128 | 39 | 1 462 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 26 | 1 684 | 29 | 1 929 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 16 | 4 865 | 35 | 10 755 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 12 | 1 642 | 24 | 3 310 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 4 | 3 223 | 11 | 7 445 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 88 | 1 433 | (X) | (X) | 77 | 654 | (X) | (X) |
| Other hogs and pigs | 115 | 6 868 | (X) | (X) | 139 | 4 415 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 29 | 4 680 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 90 | 1 587 | (X) | (X) | 88 | 974 | (X) | (X) |
| December 1 of preceding year and May 31 | 87 | 767 | (X) | (X) | 72 | 490 | (X) | (X) |
| June 1 and November 30 | 80 | 820 | (X) | (X) | 77 | 484 | (X) | (X) |
| Sheep and lambs | 7 | 257 | 7 | 207 | 12 | 440 | 12 | 370 |
| Any goats | 1 | 1 | - | - | - | - | - | - |
| All other livestock | 81 | (X) | 13 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 292 |
| Total – dollars | 653 504 |
| Commercial fertilizer – farms | 271 |
| Commercial fertilizer – acres on which used | 33 409 |
| Commercial fertilizer – tons | 8 385 |
| Commercial fertilizer – dollars | 555 510 |
| Lime – farms | 92 |
| Lime – acres on which used | 6 187 |
| Lime – tons | 6 920 |
| Lime – dollars | 49 255 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 5 |
| Insects on hay crops – acres on which used | 187 |
| Insects on hay crops – dollars | 872 |
| Insects on other crops – farms | 42 |
| Insects on other crops – acres on which used | 1 100 |
| Insects on other crops – dollars | 5 927 |
| Nematodes in crops – farms | 2 |
| Nematodes in crops – acres on which used | 129 |
| Nematodes in crops – dollars | 420 |
| Diseases in crops and orchards – farms | 4 |
| Diseases in crops and orchards – acres on which used | 80 |
| Diseases in crops and orchards – dollars | 562 |
| Weeds or grass in crops – farms | 78 |
| Weeds or grass in crops – acres on which used | 8 758 |
| Weeds or grass in crops – dollars | 37 579 |
| Weeds or brush in pasture – farms | 4 |
| Weeds or brush in pasture – acres on which used | 69 |
| Weeds or brush in pasture – dollars | 188 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 4 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 7 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 98 |
| Insect control on livestock and poultry – farms | 37 |
| Insect control on livestock and poultry – dollars | 2 225 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 163 | 8 254 | - | - | 79 | 2 813 | 72 | 724 | 9 | 47 |
| Improved pasture | 61 | 5 956 | - | - | 31 | 3 184 | 24 | 599 | 7 | 44 |
| Field corn for all purposes | 177 | 11 131 | 1 | 600 | 145 | 9 823 | 134 | 2 282 | 56 | 649 |
| Sorghums for all purposes | 7 | 380 | 1 | 100 | 7 | 380 | 7 | 84 | 1 | 1 |
| All small grains | 172 | 7 314 | - | - | 145 | 6 573 | 131 | 1 363 | 32 | 300 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 179 | 10 369 | 1 | (Z) | 118 | 5 799 | 113 | 914 | 6 | 53 |
| Hay or grass silage | 154 | 6 982 | - | - | 73 | 3 753 | 68 | 817 | 5 | 21 |
| Field seeds | 1 | 5 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 64 | 1 148 | 12 | 162 | 55 | 1 005 | 53 | 427 | 4 | 35 |
| Berries for sale | 14 | 3 | 1 | (Z) | 6 | 1 | 6 | 1 | - | - |
| Land in orchards (see text) | 6 | 76 | - | - | 4 | 33 | 4 | 5 | - | - |
| Nursery or greenhouse products | 7 | 8 | 1 | 1 | 3 | 1 | 3 | (Z) | - | - |
| All other crops | 3 | 53 | - | - | 1 | 33 | - | - | 1 | 18 |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 168 | 7 078 | 512 630 | 1 | 200 | 179 | 5 586 | 400 096 |
| For silage (tons, green weight) | 54 | 4 042 | 54 113 | 1 | 400 | 44 | 2 076 | 21 308 |
| Cut for green or dry fodder, hogged or grazed | 3 | 11 | (X) | - | - | (NA) | 50 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 4 | 158 | 8 400 | - | - | - | - | - |
| For silage (tons, green weight) | 4 | 167 | 1 890 | 1 | 100 | 2 | 217 | 1 085 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 55 | 220 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 21 | 762 | 2 145 | - | - | 34 | 1 271 | 3 164 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 105 | 3 968 | 6 809 | - | - | 126 | 4 064 | 6 222 |
| Small grain hay (tons, dry) | 32 | 779 | 1 852 | - | - | 44 | 512 | 840 |
| Other hay (tons, dry) | 48 | 1 068 | 1 779 | - | - | (NA) | 2 748 | 3 508 |
| Grass silage (tons, green) | 4 | 275 | 2 140 | - | - | 10 | 637 | 3 073 |
| Hay crops cut and fed green (tons, green) | 4 | 130 | 1 060 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 13 | 3 | 6 023 | 1 | (Z) | 4 | 2 | 4 313 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 128 | 3 659 | 162 045 | - | - | 104 | 3 193 | 672 | 171 | 125 | 3 486 | 114 863 |
| Winter wheat (bushels) | 128 | 3 659 | 162 045 | - | - | 104 | 3 193 | 672 | 171 | - | - | - |
| Oats for grain (bushels) | 31 | 909 | 44 426 | - | - | 28 | 853 | 183 | 1 | 60 | 907 | 41 928 |
| Barley for grain (bushels) | 80 | 2 327 | 128 818 | - | - | 68 | 2 167 | 420 | 124 | 91 | 1 993 | 93 179 |
| Rye for grain (bushels) | 19 | 210 | 4 541 | - | - | 16 | 151 | 33 | 5 | 18 | 230 | 5 849 |
| Soybeans for beans (bushels) | 157 | 10 264 | 277 287 | - | - | 91 | 5 701 | 840 | 53 | 176 | 12 590 | 247 408 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 20 | 11 | 653 | 1 | (Z) | 11 | 9 | 7 | - | 27 | 5 | 382 |
| Tobacco (pounds) | 16 | 65 | 66 024 | - | - | 16 | 65 | 57 | - | 25 | 79 | 96 844 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 64 | 1 148 | 12 | 162 | 83 | 1 552 |
| Selected vegetables: | | | | | | |
| Tomatoes | 49 | 171 | 8 | 28 | 63 | 158 |
| Sweet corn | 36 | 118 | 3 | 5 | 49 | 213 |
| Cucumbers and pickles | 18 | 19 | 5 | 3 | 25 | 27 |
| Watermelons | 35 | 256 | 1 | 2 | 49 | 255 |
| Snap beans, bush, pole | 24 | 40 | 1 | 1 | 24 | 37 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 6 | 76 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 9 | 7 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 2 | 2 | 136 | 1 | 105 | 2 | 31 | 2 | 1 011 |
| 1964 | 8 | (NA) | 119 | 1 | 12 | 8 | 107 | 4 | 2 470 |
| Peaches, all (pounds) 1969 | 4 | 32 | 3 070 | 1 | 750 | 4 | 2 320 | 3 | 130 060 |
| 1964 | 4 | (NA) | 22 | - | - | 4 | 22 | 1 | 120 |
| Clingstone (pounds) 1969 | 1 | (Z) | 10 | - | - | 1 | 10 | 1 | 20 |
| Freestone (pounds) 1969 | 4 | 32 | 3 060 | 1 | 750 | 4 | 2 310 | 3 | 130 040 |
| Pears, all (pounds) 1969 | 1 | (Z) | 4 | - | - | 1 | 4 | 1 | 750 |
| 1964 | 6 | (NA) | 19 | - | - | 6 | 19 | 3 | 1 050 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | 1 | (Z) | 4 | - | - | 1 | 4 | 1 | 750 |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 6 | (NA) | 20 | 3 | 10 | 4 | 10 | 1 | 5 |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 3 | (NA) | 9 | 1 | 2 | 2 | 7 | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | 2 | 40 | (D) | 2 | 3 488 | 2 | (D) | 2 | (D) |
| 1964 | 8 | (NA) | 1 123 | - | - | 8 | 1 123 | 6 | 1 336 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 5 | (D) | 2 | (X) | 13 | 6 500 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 5 | 24 688 | (Z) | 50 064 | 5 | 33 840 | 1 | 32 000 |
| Flower seeds, vegetable seeds, and vegetable plants | 2 | 3 880 | 2 | (D) | 1 | - | 2 | 1 500 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 21 | 129 445 | 35 | 113 690 |
| Firewood and fuelwood | 4 | 2 252 | (NA) | (NA) |
| Sawlogs and veneer logs | 15 | 48 748 | (NA) | (NA) |
| Pulpwood | 14 | 20 632 | (NA) | (NA) |
| Other forest products | 2 | 3 554 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number.. | 224 | 337 |
| Land in farms ..... acres.. | 40 192 | 49 526 |
| Average size of farm ..... acres.. | 179.4 | 147.0 |
| Approximate land area ..... acres.. | 184 768 | 172 165 |
| Proportion in farms ..... percent.. | 21.8 | 28.7 |
| Value of land and buildings ..... dollars.. | 24 059 194 | (NA) |
| Average per farm ..... dollars.. | 107 407 | 48 010 |
| Average per acre ..... dollars.. | 598.60 | 324.40 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms.. | 194 | 312 |
| acres.. | 19 092 | 19 804 |
| Harvested cropland ..... farms.. | 156 | 271 |
| acres.. | 12 400 | 13 854 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 51 | 115 |
| 10 to 19 acres ..... | 32 | 48 |
| 20 to 29 acres ..... | 7 | 15 |
| 30 to 49 acres ..... | 18 | 35 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 21 | 22 |
| 100 to 199 acres ..... | 13 | 18 |
| 200 to 499 acres ..... | 10 | 14 |
| 500 to 999 acres ..... | 3 | 3 |
| 1,000 acres and over ..... | 1 | 1 |
| Cropland used only for pasture or grazing ..... farms.. | 114 | 136 |
| acres.. | 4 073 | 2 923 |
| All other cropland (see text) .... farms.. | 55 | (NA) |
| acres.. | 2 619 | 3 027 |
| Woodland including woodland pasture ..... farms.. | 137 | 214 |
| acres.. | 16 904 | 20 521 |
| All other land (see text) ..... farms.. | 160 | (NA) |
| acres.. | 4 196 | 9 194 |
| Irrigated land ..... farms.. | 6 | 8 |
| acres.. | 56 | 57 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 224 | 40 192 | 156 | 35 434 | 12 400 | 6 | 558 | 56 | 337 | 49 526 | 271 | 13 854 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 24 | 147 | 11 | 83 | 37 | 2 | 17 | 6 | 59 | 293 | 34 | 92 |
| 10 to 49 acres ..... | 97 | 2 458 | 56 | 1 404 | 633 | 1 | 16 | 2 | 132 | 3 212 | 105 | 885 |
| 50 to 69 acres ..... | 17 | 1 036 | 13 | 798 | 303 | - | - | - | 21 | 1 260 | 17 | 396 |
| 70 to 99 acres ..... | 15 | 1 266 | 15 | 1 266 | 454 | 1 | 77 | 6 | 27 | 2 188 | 23 | 708 |
| 100 to 139 acres ..... | 14 | 1 568 | 13 | 1 439 | 459 | - | - | - | 33 | 3 817 | 31 | 1 389 |
| 140 to 179 acres ..... | 7 | 1 095 | 7 | 1 095 | 613 | 1 | 150 | 2 | 10 | 1 550 | 10 | 382 |
| 180 to 219 acres ..... | 7 | 1 405 | 5 | 1 013 | 348 | - | - | - | 8 | 1 597 | 7 | 296 |
| 220 to 259 acres ..... | 1 | 225 | 1 | 225 | 113 | - | - | - | 6 | 1 455 | 4 | 580 |
| 260 to 499 acres ..... | 25 | 8 841 | 19 | 6 552 | 1 899 | 1 | 298 | 40 | 18 | 6 420 | 18 | 2 160 |
| 500 to 999 acres ..... | 12 | 8 246 | 11 | 7 654 | 3 290 | - | - | - | 14 | 9 032 | 13 | 3 340 |
| 1,000 to 1,999 acres ..... | 3 | (D) | 3 | (D) | (D) | - | - | - | 5 | 6 609 | 5 | 1 265 |
| 2,000 acres and over ..... | 2 | (D) | 2 | (D) | (D) | - | - | - | 4 | 12 093 | 4 | 2 361 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms.. | 224 | 337 | 4 | 31 |
| acres.. | 40 192 | 49 526 | 67 | 896 |
| Harvested cropland ..... farms.. | 156 | 271 | 2 | 16 |
| acres.. | 12 400 | 13 854 | 32 | 118 |
| Full owners ..... farms.. | 152 | 232 | 2 | 25 |
| acres.. | 22 070 | 15 940 | 31 | 796 |
| Harvested cropland .. farms.. | 90 | 168 | - | 11 |
| acres.. | 5 541 | 3 030 | - | 69 |
| Part owners ..... farms.. | 59 | 87 | 2 | 6 |
| acres.. | 17 109 | 21 773 | 36 | 100 |
| Harvested cropland .. farms.. | 55 | 86 | 2 | 5 |
| acres.. | 6 414 | 7 519 | 32 | 49 |
| Tenants ..... farms.. | 13 | 12 | - | - |
| acres.. | 1 013 | 3 247 | - | - |
| Harvested cropland .. farms.. | 11 | 11 | - | - |
| acres.. | 445 | 1 460 | - | - |
| Percent of tenancy ..... | 5.8 | 3.6 | 0.0 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 4 | 2 | - | (NA) |
| 25 to 34 years ..... | 15 | 12 | - | (NA) |
| 35 to 44 years ..... | 28 | 42 | 2 | (NA) |
| 45 to 54 years ..... | 62 | 91 | - | (NA) |
| 55 to 64 years ..... | 52 | 90 | 2 | (NA) |
| 65 years and over ..... | 63 | 100 | - | (NA) |
| Average age ..... | 54.1 | 57.2 | 45.5 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 163 | 297 | - | (NA) |
| Not on farm operated ..... | 27 | (NA) | 3 | (NA) |
| Farm operators reporting days of work off farm ..... | 149 | 174 | 2 | (NA) |
| 1 to 49 days ..... | 12 | 24 | - | (NA) |
| 50 to 99 days ..... | 8 | | - | (NA) |
| 100 to 199 days ..... | 17 | 150 | - | (NA) |
| 200 days and over ..... | 112 | | 2 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 20 | 20 |
| Class 2– " $20,000 to $39,999 .... | 8 | 18 |
| Class 3– " $10,000 to $19,999 .... | 22 | 22 |
| Class 4– " $5,000 to $9,999 ..... | 16 | 33 |
| Class 5– " $2,500 to $4,999 ..... | 28 | 33 |
| Class 6 (see text) ..... | 11 | 30 |
| Part time (see text) ..... | 87 | 107 |
| Part retirement (see text) ..... | 31 | 74 |
| Abnormal (see text) ..... | 1 | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars.. | 3 487 402 | 3 310 150 |
| Average per farm ..... dollars.. | 15 568 | 9 822 |
| Crops including nursery products and hay ..... farms.. | 117 | (NA) |
| dollars.. | 1 403 666 | 1 360 671 |
| Forest products ..... farms.. | 11 | 18 |
| dollars.. | 48 764 | 66 287 |
| Livestock, poultry, and their products ..... farms.. | 128 | (NA) |
| dollars.. | 2 034 972 | 1 881 342 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 47 | 62 |
| $250 to $499 | 21 | 44 |
| $500 to $999 | 31 | 55 |
| $1,000 to $1,499 | 20 | 22 |
| $1,500 to $1,999 | 5 | 20 |
| $2,000 to $2,499 | 10 | 8 |
| $2,500 and over | 90 | 126 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 20 | (NA) |
| Customwork and other agricultural services, dollars | 13 989 | (NA) |
| Recreational services, farms | 7 | 5 |
| Recreational services, dollars | 9 955 | 1 865 |
| Government farm programs, farms | 41 | (NA) |
| Government farm programs, dollars | 36 356 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 224 | 337 |
| Farm production expenses, total (see text), dollars | 3 360 748 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 49 | (NA) |
| $500 to $999 | 37 | (NA) |
| $1,000 to $1,999 | 28 | (NA) |
| $2,000 to $2,999 | 19 | (NA) |
| $3,000 to $4,999 | 22 | (NA) |
| $5,000 to $9,999 | 24 | (NA) |
| $10,000 and over | 45 | (NA) |
| Items reported both years, dollars | 2 394 210 | 1 993 863 |
| Livestock and poultry, farms | 95 | 108 |
| Livestock and poultry, dollars | 377 880 | 197 705 |
| Feed for livestock and poultry, farms | 135 | 227 |
| Feed for livestock and poultry, dollars | 679 954 | 845 685 |
| Commercially mixed formula feeds, farms | 84 | 158 |
| Commercially mixed formula feeds, tons | 6 956 | 8 942 |
| Commercially mixed formula feeds, dollars | 632 524 | 767 495 |
| Seeds, bulbs, plants, and trees, farms | 117 | 206 |
| Seeds, bulbs, plants, and trees, dollars | 214 161 | 71 877 |
| Commercial fertilizer, farms | 152 | 230 |
| Commercial fertilizer, dollars | 206 331 | 167 425 |
| Lime, farms | 36 | 63 |
| Lime, dollars | 13 279 | (NA) |
| Other agricultural chemicals (see text), farms | 80 | (NA) |
| Other agricultural chemicals (see text), dollars | 30 435 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 214 | 292 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 144 792 | 148 285 |
| Hired farm labor, farms | 90 | 160 |
| Hired farm labor, dollars | 703 945 | 549 915 |
| Contract labor, machine hire, and customwork, farms | 55 | 91 |
| Contract labor, machine hire, and customwork, dollars | 67 147 | 12 971 |
| All other production expenses, farms | 170 | (NA) |
| All other production expenses, dollars | 922 824 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 208 | 1 985 795 |
| By value groups: | | |
| $1 to $999 | 15 | 6 200 |
| $1,000 to $4,999 | 107 | 248 900 |
| $5,000 to $9,999 | 42 | 259 960 |
| $10,000 to $19,999 | 26 | 320 458 |
| $20,000 and over | 18 | 1 150 277 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 143 | 198 | 86 | 112 | 74 | 86 | 295 | 428 |
| Motortrucks including pickups | 148 | 279 | 73 | 120 | 88 | 159 | 236 | 317 |
| Tractors other than garden tractors and motor tillers | 182 | 368 | 57 | 100 | 147 | 268 | 243 | 410 |
| Riding garden tractors 7 hp and over | 26 | 30 | 20 | 21 | 9 | 9 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 31 | 36 | 10 | 13 | 22 | 23 | 46 | 48 |
| Cornpickers, corn heads, and picker-shellers | 30 | 33 | 9 | 10 | 22 | 23 | 41 | 50 |
| Pickup balers | 64 | 69 | 20 | 22 | 44 | 47 | 93 | 97 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 118 | (X) | 106 | (X) | 206 | (NA) | (NA) | (NA) |
| Cattle and calves | 97 | 5 055 | 82 | 2 125 | 167 | 6 195 | 139 | 3 147 |
| Farms with— | | | | | | | | |
| 1 to 4 | 18 | 49 | 19 | 52 | 88 | (NA) | (NA) | (NA) |
| 5 to 9 | 14 | 84 | 18 | 117 | | (NA) | (NA) | (NA) |
| 10 to 19 | 24 | 320 | 15 | 182 | 33 | (NA) | (NA) | (NA) |
| 20 and over | 41 | 4 602 | 30 | 1 774 | 46 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 77 | 2 282 | (X) | (X) | 153 | 3 107 | (NA) | (NA) |
| Milk cows | 20 | 1 136 | (X) | (X) | 86 | 1 584 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 9 | 12 | (X) | (X) | 52 | (NA) | (NA) | (NA) |
| 3 or 4 | - | - | (X) | (X) | 15 | (NA) | (NA) | (NA) |
| 5 to 9 | 4 | 25 | (X) | (X) | 4 | (NA) | (NA) | (NA) |
| 10 and over | 7 | 1 099 | (X) | (X) | 15 | (NA) | (NA) | (NA) |
| Hogs and pigs | 39 | 3 611 | 38 | 5 040 | 85 | 2 635 | 64 | 4 080 |
| Farms with— | | | | | | | | |
| 1 to 4 | 7 | 18 | 1 | 1 | 33 | (NA) | 20 | (NA) |
| 5 to 9 | 2 | 15 | 4 | 24 | | (NA) | | (NA) |
| 10 to 24 | 7 | 120 | 9 | 152 | 22 | (NA) | 44 | (NA) |
| 25 and over | 23 | 3 458 | 24 | 4 863 | 30 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 7 | 317 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 28 | 396 | (X) | (X) | 53 | 435 | (X) | (X) |
| December 1 of preceding year and May 31 | 25 | 210 | (X) | (X) | 43 | 211 | (X) | (X) |
| June 1 and November 30 | 25 | 186 | (X) | (X) | 41 | 224 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 8 | 133 | 8 | 96 | 4 | 68 | 3 | 46 |
| Horses and ponies | 55 | 283 | 8 | 31 | (NA) | (NA) | 11 | 20 |
| Chickens 3 months old or older | 39 | 49 506 | 20 | 26 420 | 130 | 72 968 | (NA) | 28 492 |
| Farms with– | 20 | 464 | - | - | 82 | (NA) | (NA) | (NA) |
| 1 to 99 | 3 | 850 | 8 | 1 589 | 23 | (NA) | (NA) | (NA) |
| 100 to 399 | 8 | 5 677 | 8 | 4 635 | 15 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 8 | 42 515 | 4 | 20 196 | 10 | (NA) | (NA) | (NA) |
| 1,600 and over | | | | | | | | |
| Hens and pullets of laying age excluding started pullets | 35 | 48 949 | 20 | 26 420 | 119 | 65 767 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 5 | 173 089 | 7 | 606 924 | (NA) | (NA) | 10 | 862 805 |
| Other livestock and poultry | 14 | (X) | 5 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes . . farms. | 68 | 103 |
| For grain farms. | 60 | 91 |
| acres. | 2 918 | 1 731 |
| bushels. | 207 005 | 91 860 |
| Cut for silage, green or dry fodder, or hogged or grazed farms. | 18 | (NA) |
| acres. | 859 | 1 242 |
| Sorghums for all purposes except sirup farms. | 4 | 4 |
| For grain or seed farms. | 3 | - |
| acres. | 71 | - |
| bushels. | 3 506 | - |
| Cut for silage, dry forage or hay, or hogged or grazed farms. | 1 | (NA) |
| acres. | 25 | 93 |
| Wheat for grain farms. | 41 | 50 |
| acres. | 1 234 | 1 424 |
| bushels. | 57 031 | 38 899 |
| Other small grains for grain farms. | 29 | (NA) |
| acres. | 2 130 | 2 079 |
| Soybeans for beans farms. | 58 | 104 |
| acres. | 3 199 | 4 745 |
| bushels. | 76 700 | 87 596 |
| Hay, excluding sorghum hay farms. | 84 | (NA) |
| acres. | 2 262 | 4 288 |
| tons. | 4 194 | 7 400 |
| Cotton farms | - | - |
| acres. | - | - |
| bales. | | |
| Peanuts for nuts farms | - | - |
| acres. | - | - |
| pounds. | - | - |
| Tobacco farms | 1 | - |
| acres. | 8 | - |
| pounds. | 15 000 | - |
| Irish potatoes and sweetpotatoes farms. | 8 | (NA) |
| acres. | 5 | 13 |
| Vegetables, sweet corn, or melons for sale farms | 7 | 22 |
| acres. | 33 | 79 |
| Berries for sale farms. | 5 | 13 |
| acres | 3 | 5 |
| Land in orchards (see text) farms. | 7 | 24 |
| acres. | 16 | 29 |
| Other crops farms. | 6 | (NA) |
| acres. | 229 | (NA) |
| Greenhouse products under glass or other protection farms. | 4 | (NA) |
| sq.ft | 152 040 | 304 537 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms number. | 94 | 126 |
| Land in farms acres. | 32 257 | 38 559 |
| Average size of farm acres | 343.1 | 306.0 |
| Value of land and buildings dollars. | 17 822 313 | (NA) |
| Average per farm dollars. | 189 599 | (NA) |
| Average per acre dollars. | 552.50 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland farms. | 81 | (NA) |
| acres. | 16 446 | 15 564 |
| Harvested cropland farms. | 78 | 104 |
| acres. | 11 335 | 11 656 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 32 | (NA) |
| 50 to 99 acres | 20 | (NA) |
| 100 to 199 acres | 12 | (NA) |
| 200 to 499 acres | 10 | (NA) |
| 500 to 999 acres | 3 | (NA) |
| 1,000 acres and over | 1 | (NA) |
| 1,000 to 1,999 acres | 1 | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing farms. | 35 | 51 |
| acres. | 3 110 | 2 002 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. | 18 | 14 |
| acres. | 367 | 251 |
| Cropland on which all crops failed farms. | 7 | 9 |
| acres. | 126 | 536 |
| Cropland in cultivated summer fallow farms. | 6 | - |
| acres. | 736 | - |
| Cropland idle farms. | 15 | 38 |
| acres. | 772 | 1 119 |
| Total woodland farms. | 57 | 80 |
| acres. | 12 671 | 15 180 |
| Woodland pastured farms. | 29 | 26 |
| acres. | 3 736 | 2 749 |
| Woodland not pastured farms. | 41 | 73 |
| acres. | 8 935 | 12 431 |
| Pastureland and rangeland (other than cropland and woodland pasture) farms. | 20 | 32 |
| acres. | 1 634 | 3 874 |
| Improved pastureland and rangeland farms. | 13 | 23 |
| acres. | 914 | 2 010 |
| Pastureland and rangeland not improved farms. | 11 | (NA) |
| acres. | 720 | 1 864 |
| All other land (see text) farms. | 66 | 104 |
| acres. | 1 506 | 3 940 |
| Irrigated land farms. | 6 | 7 |
| acres. | 56 | 55 |
| Total pastureland (all types) farms. | 55 | (NA) |
| acres. | 8 480 | 8 625 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour farms. | 1 | (NA) |
| acres. | 7 | (NA) |
| Stripcropping systems to control erosion farms. | - | (NA) |
| acres. | - | (NA) |
| Cropland and pastureland having terraces farms. | - | (NA) |
| acres. | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 94 | 126 | 32 257 | 78 | 31 515 | 11 335 | 6 | 558 | 56 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 12 | 21 | 77 | 6 | 48 | 19 | 2 | 17 | 6 |
| 10 to 49 acres | 18 | 24 | 516 | 10 | 276 | 116 | 1 | 16 | 2 |
| 50 to 69 acres | 4 | 6 | 220 | 4 | 220 | 149 | - | - | - |
| 70 to 99 acres | 9 | 9 | 761 | 9 | 761 | 322 | 1 | 77 | 6 |
| 100 to 139 acres | 6 | 14 | 691 | 5 | 562 | 370 | - | - | - |
| 140 to 179 acres | 6 | 5 | 932 | 6 | 932 | 609 | 1 | 150 | 2 |
| 180 to 219 acres | 3 | 5 | 605 | 3 | 605 | 310 | - | - | - |
| 220 to 259 acres | - | 4 | - | - | - | - | - | - | - |
| 260 to 499 acres | 20 | 16 | 6 896 | 19 | 6 552 | 1 899 | 1 | 298 | 40 |
| 500 to 999 acres | 11 | 14 | 7 654 | 11 | 7 654 | 3 290 | - | - | - |
| 1,000 to 1,999 acres | 3 | 4 | (D) | 3 | (D) | (D) | - | - | - |
| 2,000 acres and over | 2 | 4 | (D) | 2 | (D) | (D) | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years — number | 8 |
| Proportion of all class 1-5 farms — percent | 8.5 |
| Land in farms — acres | 3 193 |
| Cropland — acres | 1 512 |
| Class 1-5 farms irrigated in 1969 — number | 6 |
| Proportion of all class 1-5 farms — percent | 6.3 |
| Land in farms — acres | 558 |
| Average per farm — acres | 93.0 |
| Cropland — acres | 170 |
| Harvested cropland — acres | 120 |
| Irrigated land — acres | 56 |
| Average per farm — acres | 9.3 |
| Irrigated land--Continued | |
| Cropland — farms | 6 |
| acres | 56 |
| Harvested — farms | 5 |
| acres | 16 |
| Used only for pasture — farms | 1 |
| acres | 40 |
| Pasture, other than cropland pasture — farms | - |
| acres | - |
| Water used — acre-feet | 40 |
| Class 1-5 farms with artificial drainage — number | 12 |
| Proportion of class 1-5 farms — percent | 12.7 |
| Land in farms — acres | 14 015 |
| Average per farm — acres | 1 167.9 |
| Drained land — acres | 4 003 |
| Average per farm — acres | 333.5 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 — number | - |
| Land in farms — acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators — farms | 94 | 2 | 126 |
| acres | 32 257 | 31 | 38 559 |
| Harvested cropland — farms | 78 | - | 104 |
| acres | 11 335 | - | 11 656 |
| Full owners — farms | 54 | 2 | 70 |
| acres | 15 740 | 31 | (NA) |
| Harvested cropland — farms | 38 | - | (NA) |
| acres | 4 865 | - | (NA) |
| Part owners — farms | 35 | - | 45 |
| acres | 15 982 | - | (NA) |
| Harvested cropland — farms | 35 | - | (NA) |
| acres | 6 132 | - | (NA) |
| Tenants — farms | 5 | - | 6 |
| acres | 535 | - | (NA) |
| Harvested cropland — farms | 5 | - | (NA) |
| acres | 338 | - | (NA) |
| Percent of tenancy | 5.3 | 0.0 | 4.7 |
| Farms by type of organization | | | |
| Individual or family — farms | 72 | 2 | (NA) |
| acres | 17 168 | 31 | (NA) |
| Partnership — farms | 16 | - | (NA) |
| acres | 7 053 | - | (NA) |
| Corporation, including family owned — farms | 5 | - | (NA) |
| acres | 7 770 | - | (NA) |
| 10 or fewer shareholders — farms | 5 | - | (NA) |
| acres | 7 770 | - | (NA) |
| More than 10 shareholders — farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other — farms | 1 | - | (NA) |
| acres | 266 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 2 | - | 1 |
| 25 to 34 years | 4 | - | 6 |
| 35 to 44 years | 9 | - | 15 |
| 45 to 54 years | 20 | - | 35 |
| 55 to 64 years | 27 | 2 | 43 |
| 65 years and over | 32 | - | 26 |
| Average age | 57.3 | 55.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 67 | - | 107 |
| Not on farm operated | 17 | 1 | 14 |
| Farm operators reporting days of work off farm | 40 | 2 | 47 |
| 1 to 49 days | 6 | - | 10 |
| 50 to 99 days | 2 | - | 3 |
| 100 to 199 days | 7 | - | 6 |
| 200 days and over | 25 | 2 | 28 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class | | |
| Class 1—Sales of $40,000 and over | 20 | 20 |
| Class 2— " $20,000 to $39,999 | 8 | 18 |
| Class 3— " $10,000 to $19,999 | 22 | 22 |
| Class 4— " $5,000 to $9,999 | 16 | 33 |
| Class 5— " $2,500 to $4,999 | 28 | 33 |
| Market value of all agricultural products sold (see text) — farms | 94 | 126 |
| dollars | 3 380 315 | 3 169 441 |
| Average per farm — dollars | 35 960 | 25 154 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 5 | (X) |
| $2,500 to $4,999 | 23 | 33 |
| $5,000 to $7,499 | 8 | 21 |
| $7,500 to $9,999 | 8 | 12 |
| $10,000 to $14,999 | 15 | 14 |
| $15,000 to $19,999 | 7 | 8 |
| $20,000 to $29,999 | 7 | 9 |
| $30,000 to $39,999 | 1 | 9 |
| $40,000 to $59,999 | 3 | 7 |
| $60,000 and over | 17 | 13 |
| $60,000 to $79,999 | 4 | (NA) |
| $80,000 and over | 13 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 64 | 1 354 047 |
| Grains | 49 | 403 205 |
| Tobacco | 1 | (D) |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 23 | 15 011 |
| Other field crops | 2 | 865 |
| Vegetables, sweet corn, and melons | 3 | (D) |
| Fruits, nuts, and berries | 1 | 2 669 |
| Nursery and greenhouse products | 7 | 916 192 |
| Forest products sold | 10 | 47 864 |
| Livestock, poultry, and their products sold | 71 | 1 978 404 |
| Poultry and poultry products | 27 | 741 685 |
| Dairy products | 8 | 661 459 |
| Dairy cattle and calves | 13 | 86 430 |
| Other cattle and calves | 40 | 255 638 |
| Hogs, sheep, and goats | 28 | 228 978 |
| Other livestock and livestock products | 4 | 4 214 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 13 | 6 153 |
| Recreational services | 6 | 9 555 |
| Government farm programs | 24 | 29 879 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) . . farms. | 94 | 126 |
| dollars. | 3 198 327 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 5 | (NA) |
| $2,000 to $2,999 | 6 | (NA) |
| $3,000 to $4,999 | 15 | (NA) |
| $5,000 to $9,999 | 24 | (NA) |
| $10,000 to $19,999 | 18 | (NA) |
| $20,000 to $39,999 | 5 | (NA) |
| $40,000 and over | 21 | (NA) |
| Items reported both years . . . . . dollars. | 2 293 343 | 1 832 506 |
| Livestock and poultry . . . . . farms. | 53 | (NA) |
| dollars. | 358 017 | 188 289 |
| Feed for livestock and poultry . . . . . farms. | 63 | 84 |
| dollars. | 658 538 | 769 577 |
| Commercially mixed formula feeds . . . . . farms. | 52 | 65 |
| tons. | 6 818 | (NA) |
| dollars. | 619 853 | 730 987 |
| Feed ingredients . . . . . farms. | 14 | (NA) |
| tons. | 184 | (NA) |
| dollars. | 18 238 | (NA) |
| Whole grains . . . . . farms. | 14 | 48 |
| tons. | 231 | (NA) |
| dollars. | 13 612 | 31 488 |
| Hay, green chop, and silage . . . . farms. | 7 | 16 |
| tons. | 174 | (NA) |
| dollars. | 6 835 | 7 102 |
| Seeds, bulbs, plants, and trees . . . . . farms. | 57 | 103 |
| dollars. | 208 940 | 64 109 |
| Commercial fertilizer . . . farms. | 67 | 104 |
| dollars. | 195 223 | 147 244 |
| Lime . . . . . farms. | 22 | 24 |
| dollars | 9 855 | (NA) |
| Other agricultural chemicals (see text) . . . . . farms | 42 | (NA) |
| dollars | 28 969 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business . farms | 94 | 126 |
| dollars | 129 296 | 124 538 |
| Gasoline . . . . . farms | 90 | 111 |
| dollars. | 66 440 | 72 208 |
| Diesel oil . . . . . farms. | 27 | 28 |
| dollars. | 12 113 | 20 535 |
| LP gas, butane, and propane . . farms | 17 | 14 |
| dollars . | 24 513 | 4 683 |
| Motor oil, grease, piped gas, kerosene, and fuel oil . . farms | 94 | 126 |
| dollars. | 26 230 | 27 112 |
| Hired farm labor . . . . . farms | 59 | 87 |
| dollars . | 680 791 | 533 383 |
| Workers by number of days worked 150 days or more . . . . farms. | 27 | 33 |
| workers. | 131 | 172 |
| Less than 150 days . . . farms | 52 | (NA) |
| workers | 213 | (NA) |
| Contract labor . . . . . farms. | 3 | (NA) |
| dollars. | 25 648 | (NA) |
| Machine hire and customwork . . farms. | 27 | 37 |
| dollars . | 36 890 | 5 366 |
| All other production expenses . . farms . | 94 | (NA) |
| dollars . | 866 160 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 91 | 1 651 745 |
| By value groups: | | |
| $1 to $4,999 | 26 | 72 480 |
| $5,000 to $9,999 | 24 | 155 960 |
| $10,000 to $19,999 | 24 | 295 458 |
| $20,000 to $29,999 | 7 | 160 140 |
| $30,000 to $49,999 | 5 | 180 000 |
| $50,000 and over | 5 | 787 707 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 65 | 92 | 44 | 58 | 30 | 34 | 121 | 188 |
| 2 or 3 | 13 | 30 | 8 | 18 | 4 | 8 | (NA) | (NA) |
| 4 and over | 3 | 13 | 1 | 5 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 75 | 202 | 34 | 81 | 53 | 121 | 105 | 172 |
| 2 and over | 35 | 162 | 12 | 59 | 21 | 89 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 82 | 243 | 33 | 73 | 67 | 170 | 103 | 243 |
| 2 or 3 | 38 | 90 | 12 | 28 | 25 | 58 | (NA) | (NA) |
| 4 and over | 19 | 128 | 3 | 27 | 16 | 86 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 81 | 228 | 29 | 67 | 67 | 161 | 91 | 224 |
| Crawler tractors | 12 | 15 | 6 | 6 | 8 | 9 | 18 | 19 |
| Riding garden tractors 7 hp and over | 16 | 18 | 11 | 12 | 6 | 6 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 28 | 33 | 9 | 12 | 20 | 21 | 33 | 35 |
| Cornpickers, corn heads, and picker-shellers | 24 | 27 | 8 | 9 | 17 | 18 | (NA) | (NA) |
| Corn heads for combines | 17 | 18 | 7 | 7 | 11 | 11 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 9 | 9 | 2 | 2 | 7 | 7 | (NA) | (NA) |
| Pickup balers | 41 | 46 | 16 | 18 | 25 | 28 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 19 | 20 | 4 | 4 | 15 | 16 | (NA) | (NA) |
| Field forage harvesters, shear bar | 10 | 13 | 5 | 6 | 5 | 7 | (NA) | (NA) |

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## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 30 | (X) | 25 | (X) |
| Chickens 3 months old or older | 23 | 48 294 | 16 | 25 072 |
| Farms with-- | | | | |
| 1 to 1,599 | 15 | 5 779 | 12 | 4 876 |
| 1,600 to 3,199 | 4 | 8 015 | 3 | (D) |
| 3,200 to 9,999 | 3 | (D) | - | - |
| 10,000 and over | 1 | (D) | 1 | (D) |
| Hens and pullets of laying age excluding started pullets | 23 | 47 769 | 16 | 25 072 |
| Pullets not yet of laying age | 2 | 522 | - | - |
| Other chickens | 2 | 3 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 5 | 173 089 | 7 | 606 924 |
| Turkeys | 1 | 5 | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | 1 | 5 | - | - |
| Ducks, geese, and other poultry | 4 | 1 280 | 3 | 1 270 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 44 | 68 335 | (NA) | 26 467 |
| Broilers and other meat-type chickens | (NA) | (NA) | 10 | 862 800 |
| Turkeys | (NA) | (NA) | 1 | 600 |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 64 | (X) | 58 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 59 | (X) | 57 | (X) | (X) | (X) |
| Cattle and calves | 49 | 4 486 | 48 | 1 902 | 16 | 674 |
| Farms with-- | | | | | | |
| 1 to 19 | 16 | 140 | 19 | 152 | 9 | 87 |
| 20 to 49 | 15 | 451 | 19 | 586 | 3 | 83 |
| 50 to 99 | 6 | 402 | 5 | 316 | 3 | (D) |
| 100 to 199 | 7 | 937 | 4 | (D) | - | - |
| 200 and over | 5 | 2 556 | 1 | (D) | 1 | (D) |
| 200 to 499 | 4 | (D) | 1 | (D) | 1 | (D) |
| 500 and over | 1 | (D) | - | - | - | - |
| Cattle | (X) | (X) | 41 | 984 | 15 | 515 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 20 | 67 | 4 | 18 |
| 10 to 19 | (X) | (X) | 9 | 117 | 5 | 64 |
| 20 to 49 | (X) | (X) | 8 | 244 | 3 | 97 |
| 50 to 99 | (X) | (X) | 1 | 77 | 2 | (D) |
| 100 and over | (X) | (X) | 3 | 479 | 1 | (D) |
| 100 to 199 | (X) | (X) | 2 | 207 | 1 | (D) |
| 200 to 499 | (X) | (X) | 1 | (D) | - | - |
| 500 and over | (X) | (X) | - | (D) | - | - |
| Calves | (X) | (X) | 34 | 918 | 4 | 159 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 10 | 42 | 1 | 5 |
| 10 to 19 | (X) | (X) | 5 | (D) | - | - |
| 20 to 49 | (X) | (X) | 16 | 501 | 2 | (D) |
| 50 to 99 | (X) | (X) | 1 | 75 | - | - |
| 100 and over | (X) | (X) | 2 | (D) | 1 | (D) |
| 100 to 199 | (X) | (X) | 2 | (D) | 1 | (D) |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 36 | 1 469 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 45 | 957 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 4 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 73 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 61 | 5 373 | 60 | 2 698 | (NA) | 263 |
| Cattle | (NA) | (NA) | 46 | 1 052 | 7 | 203 |
| Calves | (NA) | (NA) | 54 | 1 646 | 4 | 60 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 44 | 2 060 | 47 | 3 370 | 15 | 1 116 | 32 | 944 |
| Farms with-- | | | | | | | | |
| 1 to 19 | 24 | 192 | 15 | 132 | 10 | 43 | 16 | 155 |
| 20 to 49 | 9 | 293 | 15 | 452 | 1 | 24 | 9 | 287 |
| 50 to 99 | 6 | 352 | 6 | 378 | 1 | 55 | 6 | (D) |
| 100 and over | 5 | 1 223 | 11 | 2 408 | 3 | 994 | 1 | (D) |
| 1964 | | | | | | | | |
| Total on place | 54 | 2 724 | (NA) | 3 909 | 32 | 1 464 | (NA) | 1 260 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 28 | 3 340 | 27 | 4 731 | 32 | 1 896 | 27 | 3 459 |
| Farms with– | | | | | | | | |
| 1 to 24 | 9 | 81 | 8 | 94 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 5 | 169 | 2 | 76 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 5 | 371 | 7 | 547 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 9 | 2 719 | 10 | 4 014 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 3 | 437 | 5 | 674 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 6 | 2 282 | 5 | 3 340 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 20 | 244 | (X) | (X) | 20 | 250 | (X) | (X) |
| Other hogs and pigs | 26 | 3 096 | (X) | (X) | 31 | 1 646 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 2 | 153 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 20 | 342 | (X) | (X) | 20 | 334 | (X) | (X) |
| December 1 of preceding year and May 31 | 17 | 179 | (X) | (X) | 18 | 158 | (X) | (X) |
| June 1 and November 30 | 17 | 163 | (X) | (X) | 17 | 176 | (X) | (X) |
| Sheep and lambs | 2 | 39 | 2 | 10 | 1 | 30 | 1 | 23 |
| Any goats | 2 | 21 | - | - | - | - | - | - |
| All other livestock | 24 | (X) | 4 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms. | 73 | Nematodes in crops farms. | - |
| | dollars. | 234 047 | acres on which used. | - |
| | | | dollars. | - |
| Commercial fertilizer | farms. | 62 | Diseases in crops and orchards farms. | 1 |
| | acres on which used. | 10 501 | acres on which used. | 6 |
| | tons. | 2 458 | dollars. | 400 |
| | dollars. | 195 223 | | |
| | | | Weeds or grass in crops farms. | 28 |
| Lime | farms. | 22 | acres on which used. | 4 347 |
| | acres on which used. | 1 224 | dollars. | 22 601 |
| | tons. | 1 625 | Weeds or brush in pasture farms. | 1 |
| | dollars. | 9 855 | acres on which used. | 25 |
| Sprays, dusts, fumigants, etc. to control– | | | dollars. | 50 |
| Insects on hay crops | farms. | 1 | Chemicals for defoliation or for growth | |
| | acres on which used. | 17 | control of crops or thinning of fruit farms. | - |
| | dollars. | 68 | acres on which used. | - |
| Insects on other crops | farms. | 7 | dollars. | - |
| | acres on which used. | 414 | Insect control on livestock and poultry farms. | 14 |
| | dollars. | 3 826 | dollars. | 1 582 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 35 | 3 110 | 1 | 40 | 23 | 1 108 | 20 | 171 | 3 | 33 |
| Improved pasture | 13 | 914 | - | - | 6 | 709 | 6 | 167 | - | - |
| Field corn for all purposes | 40 | 3 609 | - | - | 33 | 3 333 | 30 | 839 | 12 | 212 |
| Sorghums for all purposes | 4 | 96 | - | - | 4 | 96 | 4 | 28 | - | - |
| All small grains | 38 | 3 260 | - | - | 34 | 3 098 | 31 | 542 | 11 | 112 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 41 | 2 891 | - | - | 24 | 1 432 | 23 | 216 | 1 | 5 |
| Hay or grass silage | 47 | 1 815 | - | - | 16 | 492 | 15 | 75 | 2 | 9 |
| Field seeds | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 2 | 10 | - | - | 2 | 10 | 2 | 5 | - | - |
| Berries for sale | 2 | 3 | - | - | 1 | 2 | 1 | 1 | - | - |
| Land in orchards (see text) | 5 | 5 | 1 | (Z) | 2 | (Z) | 2 | (Z) | - | - |
| Nursery or greenhouse products | 7 | 231 | 5 | 14 | 6 | 230 | 6 | 45 | 1 | (Z) |
| All other crops | - | - | - | - | - | - | - | - | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 34 | 2 766 | 198 093 | - | - | 45 | 1 504 | 82 820 |
| For silage (tons, green weight) | 14 | 842 | 9 960 | - | - | 22 | 1 206 | 14 061 |
| Cut for green or dry fodder, hogged or grazed | 1 | 1 | (X) | - | - | (NA) | - | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 3 | 71 | 3 506 | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | 1 | 17 | 125 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 10 | 40 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 1 | 15 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 10 | 509 | 1 245 | - | - | 16 | 647 | 2 008 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 33 | 714 | 1 312 | - | - | 46 | 1 385 | 2 250 |
| Small grain hay (tons, dry) | 6 | 156 | 257 | - | - | 12 | 421 | 574 |
| Other hay (tons, dry) | 11 | 133 | 313 | - | - | (NA) | 870 | 1 268 |
| Grass silage (tons, green) | 1 | 300 | 900 | - | - | 9 | 156 | 1 135 |
| Hay crops cut and fed green (tons, green) | 1 | 3 | 5 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 2 | 3 | 8 755 | - | - | 1 | 1 | 2 700 |

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## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 34 | 1 154 | 53 928 | - | - | 30 | 1 002 | 200 | 40 | 32 | 1 252 | 34 654 |
| Winter wheat (bushels) | 34 | 1 154 | 53 928 | - | - | 30 | 1 002 | 200 | 40 | - | - | - |
| Oats for grain (bushels) | 13 | 340 | 20 305 | - | - | 12 | 320 | 45 | 14 | 20 | 640 | 29 896 |
| Barley for grain (bushels) | 20 | 1 741 | 101 644 | - | - | 20 | 1 741 | 293 | 58 | 27 | 1 323 | 61 198 |
| Rye for grain (bushels) | 3 | 15 | 390 | - | - | 3 | 15 | 3 | (Z) | 4 | 25 | 401 |
| Soybeans for beans (bushels) | 37 | 2 880 | 69 813 | - | - | 20 | 1 422 | 201 | 5 | 54 | 3 976 | 75 347 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 5 | 3 | 267 | - | - | 2 | 1 | 1 | - | 11 | 7 | 1 064 |
| Tobacco (pounds) | 1 | 8 | 15 000 | - | - | 1 | 8 | 14 | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 2 | 10 | - | - | 13 | 60 |
| Selected vegetables: | | | | | | |
| Tomatoes | 2 | (Z) | - | - | 9 | 9 |
| Sweet corn | 2 | 1 | - | - | 9 | 11 |
| Cucumbers and pickles | - | - | - | - | 1 | - |
| Watermelons | - | - | - | - | 2 | 3 |
| Snap beans, bush, pole | 1 | 1 | - | - | 5 | 6 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 5 | 5 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 8 | 12 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 5 | 2 | 94 | 3 | 52 | 4 | 42 | 3 | 700 |
| 1964 | 7 | (NA) | 173 | 6 | 95 | 7 | 78 | 5 | 2 060 |
| Peaches, all (pounds) 1969 | 2 | 1 | 38 | 1 | 25 | 2 | 13 | 1 | 300 |
| 1964 | 4 | (NA) | 185 | 2 | 95 | 4 | 90 | 3 | 210 |
| Clingstone (pounds) 1969 | 1 | (Z) | 3 | - | - | 1 | 3 | - | - |
| Freestone (pounds) 1969 | 1 | 1 | 35 | 1 | 25 | 1 | 10 | 1 | 300 |
| Pears, all (pounds) 1969 | 1 | (Z) | 18 | 1 | 10 | 1 | 8 | 1 | 150 |
| 1964 | 5 | (NA) | 49 | 2 | 22 | 5 | 27 | 3 | 2 100 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | 1 | (Z) | 18 | 1 | 10 | 1 | 8 | 1 | 150 |
| Cherries, all (pounds) 1969 | 1 | (Z) | 4 | - | - | 1 | 4 | - | - |
| 1964 | 4 | (NA) | 8 | 1 | 3 | 3 | 5 | 3 | 70 |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | 1 | (Z) | 4 | - | - | 1 | 4 | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 3 | (NA) | 12 | 2 | 8 | 2 | 4 | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | 1 | (Z) | 12 | - | - | 1 | 12 | - | - |
| 1964 | 3 | (NA) | 58 | 1 | 25 | 3 | 33 | 2 | 180 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 3 | (X) | 216 | 394 600 | 7 | (X) | 311 | 446 400 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 4 | 147 040 | 12 | 519 092 | 19 | 284 999 | 9 | 445 448 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 5 | 12 316 | 1 | 18 475 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | 1 | 5 000 | (X) | 2 500 | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 5 | 33 600 | 5 | 31 724 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 4 | 5 901 | (NA) | (NA) |
| Pulpwood | 2 | 863 | (NA) | (NA) |
| Other forest products | 1 | 7 500 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 497 | 796 |
| Land in farms ..... acres. . | 77 619 | 95 544 |
| Average size of farm ..... acres. . | 156.1 | 120.0 |
| Approximate land area ..... acres. . | 250 880 | 252 165 |
| Proportion in farms ..... percent. . | 30.9 | 37.8 |
| Value of land and buildings ..... dollars. . | 17 208 776 | (NA) |
| Average per farm ..... dollars. . | 34 625 | 17 904 |
| Average per acre ..... dollars. . | 221.70 | 151.50 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 468 | 718 |
| acres. . | 27 102 | 22 666 |
| Harvested cropland ..... farms. . | 420 | 694 |
| acres. . | 8 114 | 11 605 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 219 | 384 |
| 10 to 19 acres ..... | 91 | 146 |
| 20 to 29 acres ..... | 48 | 63 |
| 30 to 49 acres ..... | 26 | 54 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 23 | 28 |
| 100 to 199 acres ..... | 10 | 17 |
| 200 to 499 acres ..... | 3 | 2 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 268 | 188 |
| acres . | 13 380 | 4 532 |
| All other cropland (see text) .... farms. . | 208 | (NA) |
| acres. . | 5 608 | 6 529 |
| Woodland including woodland pasture ..... farms. . | 398 | 654 |
| acres. . | 39 547 | 52 404 |
| All other land (see text) ..... farms. . | 361 | (NA) |
| acres. . | 10 970 | 20 471 |
| Irrigated land ..... farms. . | 12 | 41 |
| acres. . | 74 | 306 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 497 | 77 619 | 420 | 68 589 | 8 114 | 12 | 2 574 | 74 | 796 | 95 544 | 694 | 11 605 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 29 | 142 | 25 | 138 | 93 | 1 | 5 | 1 | 69 | 337 | 61 | 202 |
| 10 to 49 acres ..... | 127 | 3 527 | 96 | 2 616 | 681 | 1 | 17 | 7 | 259 | 7 134 | 206 | 1 297 |
| 50 to 69 acres ..... | 63 | 3 666 | 56 | 3 233 | 432 | - | - | - | 95 | 5 737 | 84 | 847 |
| 70 to 99 acres ..... | 67 | 5 458 | 62 | 5 030 | 562 | - | - | - | 105 | 8 879 | 97 | 1 058 |
| 100 to 139 acres ..... | 66 | 7 589 | 50 | 5 688 | 649 | 2 | 223 | 4 | 80 | 9 406 | 74 | 1 148 |
| 140 to 179 acres ..... | 33 | 5 172 | 31 | 4 892 | 908 | 2 | 309 | 22 | 56 | 8 878 | 51 | 1 147 |
| 180 to 219 acres ..... | 25 | 4 945 | 21 | 4 110 | 666 | 2 | 370 | 4 | 26 | 5 172 | 25 | 728 |
| 220 to 259 acres ..... | 15 | 3 664 | 14 | 3 410 | 391 | - | - | - | 26 | 6 281 | 25 | 903 |
| 260 to 499 acres ..... | 49 | 17 272 | 44 | 15 196 | 1 942 | 3 | 1 037 | 31 | 55 | 19 075 | 47 | 2 159 |
| 500 to 999 acres ..... | 18 | 14 449 | 16 | 12 541 | 1 102 | 1 | 613 | 5 | 20 | 12 876 | 19 | 1 800 |
| 1,000 to 1,999 acres ..... | 2 | (D) | 2 | (D) | 36 | - | - | - | 3 | (D) | 3 | (D) |
| 2,000 acres and over ..... | 3 | (D) | 3 | (D) | 652 | - | - | - | 2 | (D) | 2 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms. . | 497 | 796 | 46 | 109 |
| acres. . | 77 619 | 95 544 | 3 092 | 6 903 |
| Harvested cropland ..... farms. . | 420 | 694 | 43 | 103 |
| acres. . | 8 114 | 11 605 | 401 | 793 |
| Full owners ..... farms. . | 364 | 510 | 33 | 55 |
| acres. . | 50 412 | 54 292 | 2 417 | 3 277 |
| Harvested cropland .. farms. . | 298 | 413 | 33 | 50 |
| acres. . | 4 525 | 5 194 | 282 | 281 |
| Part owners ..... farms. . | 102 | 212 | 8 | 39 |
| acres. . | 24 079 | 29 263 | 292 | 2 990 |
| Harvested cropland .. farms. . | 93 | 209 | 7 | 39 |
| acres. . | 3 247 | 5 150 | 68 | 399 |
| Tenants ..... farms. . | 31 | 70 | 5 | 15 |
| acres. . | 3 128 | 7 084 | 383 | 636 |
| Harvested cropland .. farms. . | 29 | 68 | 3 | 14 |
| acres. . | 342 | 1 027 | 51 | 113 |
| Percent of tenancy ..... | 6.2 | 8.8 | 10.8 | 13.8 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 1 | 7 | - | (NA) |
| 25 to 34 years ..... | 37 | 41 | 2 | (NA) |
| 35 to 44 years ..... | 78 | 139 | 7 | (NA) |
| 45 to 54 years ..... | 124 | 209 | 7 | (NA) |
| 55 to 64 years ..... | 129 | 199 | 10 | (NA) |
| 65 years and over ..... | 128 | 201 | 20 | (NA) |
| Average age ..... | 55.0 | 54.9 | 59.4 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 334 | 703 | 30 | (NA) |
| Not on farm operated ..... | 96 | (NA) | 7 | (NA) |
| Farm operators reporting days of work off farm ..... | 307 | 433 | 27 | (NA) |
| 1 to 49 days ..... | 30 | 56 | 6 | (NA) |
| 50 to 99 days ..... | 15 | | - | (NA) |
| 100 to 199 days ..... | 34 | 377 | 6 | (NA) |
| 200 days and over ..... | 228 | | 15 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 7 | 4 |
| Class 2– " $20,000 to $39,999 .... | 9 | 10 |
| Class 3– " $10,000 to $19,999 .... | 34 | 21 |
| Class 4– " $5,000 to $9,999 ..... | 52 | 70 |
| Class 5– " $2,500 to $4,999 ..... | 73 | 116 |
| Class 6 (see text) ..... | 42 | 118 |
| Part time (see text) ..... | 174 | 287 |
| Part retirement (see text) ..... | 104 | 168 |
| Abnormal (see text) ..... | 2 | 2 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 2 053 558 | 1 991 650 |
| Average per farm ..... dollars. . | 4 131 | 2 502 |
| Crops including nursery products and hay ..... farms. . | 311 | (NA) |
| dollars. . | 980 538 | 1 137 002 |
| Forest products ..... farms. . | 39 | 75 |
| dollars. . | 74 889 | 72 663 |
| Livestock, poultry, and their products ..... farms. . | 259 | (NA) |
| dollars. . | 998 131 | 779 807 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 89 | 238 |
| $250 to $499 | 34 | 76 |
| $500 to $999 | 79 | 105 |
| $1,000 to $1,499 | 68 | 76 |
| $1,500 to $1,999 | 30 | 37 |
| $2,000 to $2,499 | 22 | 41 |
| $2,500 and over | 175 | 223 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services . . farms | 37 | (NA) |
| dollars | 19 845 | (NA) |
| Recreational services . . farms | 3 | 5 |
| dollars | 7 533 | 2 150 |
| Government farm programs . . farms | 127 | (NA) |
| dollars | 37 831 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) . farms | 497 | 791 |
| dollars | 1 623 807 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 130 | (NA) |
| $500 to $999 | 92 | (NA) |
| $1,000 to $1,999 | 86 | (NA) |
| $2,000 to $2,999 | 61 | (NA) |
| $3,000 to $4,999 | 53 | (NA) |
| $5,000 to $9,999 | 39 | (NA) |
| $10,000 and over | 36 | (NA) |
| Items reported both years . . . . . dollars | 994 065 | 818 164 |
| Livestock and poultry . . . farms | 149 | 239 |
| dollars | 161 531 | 105 275 |
| Feed for livestock and poultry . farms | 242 | 483 |
| dollars | 184 355 | 149 895 |
| Commercially mixed formula feeds . . . . farms | 116 | 336 |
| tons | 705 | 1 642 |
| dollars | 55 510 | 118 855 |
| Seeds, bulbs, plants, and trees . . farms | 252 | 568 |
| dollars | 31 037 | 32 220 |
| Commercial fertilizer . . . . . farms | 428 | 674 |
| dollars | 173 489 | 179 035 |
| Lime . . . . . farms | 95 | 140 |
| dollars | 11 653 | (NA) |
| Other agricultural chemicals (see text) . . . . . farms | 159 | (NA) |
| dollars | 13 272 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business . . farms | 483 | 564 |
| dollars | 146 051 | 146 525 |
| Hired farm labor . . . . . farms | 260 | 303 |
| dollars | 236 097 | 171 005 |
| Contract labor, machine hire, and customwork . . . . . farms | 191 | 240 |
| dollars | 61 505 | 34 209 |
| All other production expenses . . . farms | 377 | (NA) |
| dollars | 604 817 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 479 | 2 137 393 |
| By value groups | | |
| $1 to $999 | 56 | 30 190 |
| $1,000 to $4,999 | 286 | 655 645 |
| $5,000 to $9,999 | 90 | 568 058 |
| $10,000 to $19,999 | 32 | 384 600 |
| $20,000 and over | 15 | 498 900 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 288 | 397 | 151 | 183 | 166 | 214 | 541 | 665 |
| Motortrucks including pickups | 341 | 434 | 158 | 179 | 207 | 255 | 486 | 542 |
| Tractors other than garden tractors and motor tillers | 383 | 534 | 117 | 150 | 298 | 384 | 471 | 567 |
| Riding garden tractors 7 hp and over | 38 | 45 | 23 | 27 | 17 | 18 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 9 | 9 | 2 | 2 | 7 | 7 | - | - |
| Cornpickers, corn heads, and picker shellers | 24 | 24 | 8 | 8 | 16 | 16 | 18 | 18 |
| Pickup balers | 89 | 90 | 31 | 32 | 58 | 58 | 124 | 124 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 303 | (X) | 243 | (X) | 630 | (NA) | (NA) | (NA) |
| Cattle and calves | 270 | 7 460 | 222 | 3 622 | 560 | 8 397 | 362 | 4 234 |
| Farms with— | | | | | | | | |
| 1 to 4 | 50 | 139 | 77 | 181 | 367 | (NA) | (NA) | (NA) |
| 5 to 9 | 52 | 372 | 56 | 372 | | (NA) | (NA) | (NA) |
| 10 to 19 | 59 | 750 | 45 | 629 | 94 | (NA) | (NA) | (NA) |
| 20 and over | 109 | 6 199 | 44 | 2 440 | 99 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 212 | 3 421 | (X) | (X) | 520 | 4 103 | (NA) | (NA) |
| Milk cows | 68 | 635 | (X) | (X) | 353 | 1 093 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 52 | 78 | (X) | (X) | 274 | (NA) | (NA) | (NA) |
| 3 or 4 | 3 | 9 | (X) | (X) | 51 | (NA) | (NA) | (NA) |
| 5 to 9 | 3 | 17 | (X) | (X) | 16 | (NA) | (NA) | (NA) |
| 10 and over | 10 | 531 | (X) | (X) | 12 | (NA) | (NA) | (NA) |
| Hogs and pigs | 93 | 1 027 | 39 | 1 270 | 293 | 1 779 | 50 | 1 424 |
| Farms with— | | | | | | | | |
| 1 to 4 | 62 | 142 | 6 | 9 | 265 | (NA) | 24 | (NA) |
| 5 to 9 | 9 | 57 | 9 | 67 | | (NA) | | (NA) |
| 10 to 24 | 14 | 224 | 6 | 92 | 18 | (NA) | 26 | (NA) |
| 25 and over | 8 | 604 | 18 | 1 102 | 10 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 8 | 162 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 34 | 207 | (X) | (X) | 55 | 244 | (X) | (X) |
| December 1 of preceding year and May 31 | 29 | 133 | (X) | (X) | 36 | 96 | (X) | (X) |
| June 1 and November 30 | 21 | 74 | (X) | (X) | 39 | 148 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 1 | 1 | - | - | 1 | 2 | - | - |
| Horses and ponies | 80 | 247 | 4 | 12 | (NA) | (NA) | 21 | 66 |
| Chickens 3 months old or older | 56 | 4 377 | 4 | 839 | 339 | 29 680 | (NA) | 11 784 |
| Farms with– | | | | | | | | |
| 1 to 99 | 50 | 1 021 | 2 | 120 | 316 | (NA) | (NA) | (NA) |
| 100 to 399 | 4 | 775 | 1 | 252 | 14 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | 700 | 1 | 467 | 6 | (NA) | (NA) | (NA) |
| 1,600 and over | 1 | 1 881 | - | - | 3 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 49 | 4 186 | 4 | 839 | 324 | 28 635 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 2 | 200 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 58 | (X) | 6 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 181 | 377 |
| For grain | farms | 160 | 338 |
| | acres | 1 191 | 2 132 |
| | bushels | 60 829 | 88 316 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 36 | (NA) |
| | acres | 780 | 758 |
| Sorghums for all purposes except sirup | farms | 13 | 14 |
| For grain or seed | farms | 3 | 1 |
| | acres | 149 | 3 |
| | bushels | 3 144 | 117 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 10 | (NA) |
| | acres | 128 | 48 |
| Wheat for grain | farms | 37 | 83 |
| | acres | 297 | 702 |
| | bushels | 10 521 | 18 100 |
| Other small grains for grain | farms | 26 | (NA) |
| | acres | 344 | 379 |
| Soybeans for beans | farms | 16 | 5 |
| | acres | 103 | 13 |
| | bushels | 2 095 | 212 |
| Hay, excluding sorghum hay | farms | 251 | (NA) |
| | acres | 4 257 | 5 740 |
| | tons | 6 634 | 8 416 |
| Cotton | farms | 2 | - |
| | acres | 4 | - |
| | bales | 2 | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | 196 | 291 |
| | acres | 766 | 912 |
| | pounds | 1 146 705 | 1 495 450 |
| Irish potatoes and sweetpotatoes | farms | 71 | (NA) |
| | acres | 49 | 15 |
| Vegetables, sweet corn, or melons for sale | farms | 15 | 11 |
| | acres | 26 | 33 |
| Berries for sale | farms | 11 | 18 |
| | acres | 12 | 14 |
| Land in orchards (see text) | farms | 14 | 75 |
| | acres | 14 | 112 |
| Other crops | farms | 34 | (NA) |
| | acres | 116 | (NA) |
| Greenhouse products under glass or other protection | farms | 3 | (NA) |
| | sq ft | (D) | 22 940 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms (number) | 175 | 221 |
| Land in farms (acres) | 46 339 | 49 730 |
| Average size of farm (acres) | 264.7 | 225.0 |
| Value of land and buildings (dollars) | 9 784 071 | (NA) |
| Average per farm (dollars) | 55 908 | (NA) |
| Average per acre (dollars) | 211.14 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland | farms 171 | (NA) |
| | acres 16 560 | 12 366 |
| Harvested cropland | farms 167 | 212 |
| | acres 5 632 | 7 349 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 135 | (NA) |
| 50 to 99 acres | 19 | (NA) |
| 100 to 199 acres | 10 | (NA) |
| 200 to 499 acres | 3 | (NA) |
| 500 to 999 acres | - | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing | farms 89 | 47 |
| | acres 8 066 | 2 078 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms 49 | 62 |
| | acres 626 | 1 077 |
| Cropland on which all crops failed | farms 12 | 6 |
| | acres 78 | 45 |
| Cropland in cultivated summer fallow | farms 27 | - |
| | acres 376 | - |
| Cropland idle | farms 52 | 72 |
| | acres 1 782 | 1 817 |
| Total woodland | farms 148 | 179 |
| | acres 25 100 | 25 568 |
| Woodland pastured | farms 99 | 108 |
| | acres 7 823 | 6 856 |
| Woodland not pastured | farms 107 | 148 |
| | acres 17 277 | 18 712 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms 49 | 123 |
| | acres 2 978 | 10 220 |
| Improved pastureland and rangeland | farms 39 | 69 |
| | acres 2 153 | 5 498 |
| Pastureland and rangeland not improved | farms 18 | (NA) |
| | acres 825 | 4 722 |
| All other land (see text) | farms 114 | 206 |
| | acres 1 701 | 1 570 |
| Irrigated land | farms 11 | 35 |
| | acres 73 | 278 |
| Total pastureland (all types) | farms 132 | (NA) |
| | acres 18 867 | 19 154 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour | farms 15 | (NA) |
| | acres 305 | (NA) |
| Stripcropping systems to control erosion | farms 7 | (NA) |
| | acres 214 | (NA) |
| Cropland and pastureland having terraces | farms 16 | (NA) |
| | acres 627 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 175 | 221 | 46 339 | 167 | 45 443 | 5 632 | 11 | 2 569 | 73 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 11 | 23 | 49 | 9 | 47 | 47 | - | - | - |
| 10 to 49 acres | 24 | 29 | 640 | 22 | 588 | 202 | 1 | 17 | 7 |
| 50 to 69 acres | 17 | 16 | 977 | 17 | 977 | 178 | - | - | - |
| 70 to 99 acres | 15 | 20 | 1 244 | 14 | 1 174 | 99 | - | - | - |
| 100 to 139 acres | 22 | 26 | 2 512 | 21 | 2 392 | 299 | 2 | 223 | 4 |
| 140 to 179 acres | 17 | 24 | 2 679 | 17 | 2 679 | 668 | 2 | 309 | 22 |
| 180 to 219 acres | 12 | 12 | 2 400 | 11 | 2 200 | 487 | 2 | 370 | 4 |
| 220 to 259 acres | 8 | 18 | 1 938 | 8 | 1 938 | 298 | - | - | - |
| 260 to 499 acres | 28 | 30 | 9 624 | 27 | 9 172 | 1 564 | 3 | 1 037 | 31 |
| 500 to 999 acres | 16 | 20 | 12 541 | 16 | 12 541 | 1 102 | 1 | 613 | 5 |
| 1,000 to 1,999 acres | 2 | 1 | (D) | 2 | (D) | 36 | - | - | - |
| 2,000 acres and over | 3 | 2 | (D) | 3 | (D) | 652 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 24 |
| Proportion of all class 1-5 farms—percent | 13.7 |
| Land in farms—acres | 8 544 |
| Cropland—acres | 2 677 |
| Class 1-5 farms irrigated in 1969—number | 11 |
| Proportion of all class 1-5 farms—percent | 6.2 |
| Land in farms—acres | 2 569 |
| Average per farm—acres | 233.5 |
| Cropland—acres | 1 003 |
| Harvested cropland—acres | 335 |
| Irrigated land—acres | 73 |
| Average per farm—acres | 6.6 |
| Irrigated land—Continued | |
| Cropland—farms | 11 |
| acres | 73 |
| Harvested—farms | 11 |
| acres | 67 |
| Used only for pasture—farms | - |
| acres | - |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | 26 |
| Class 1-5 farms with artificial drainage—number | 6 |
| Proportion of class 1-5 farms—percent | 3.4 |
| Land in farms—acres | 1 586 |
| Average per farm—acres | 264.3 |
| Drained land—acres | 35 |
| Average per farm—acres | 5.8 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 1 |
| Land in farms—acres | 159 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 175 | 10 | 221 |
| acres | 46 339 | 916 | 49 730 |
| Harvested cropland—farms | 167 | 10 | 212 |
| acres | 5 632 | 139 | 7 349 |
| Full owners—farms | 92 | 9 | 75 |
| acres | 23 095 | (D) | (NA) |
| Harvested cropland—farms | 85 | 9 | (NA) |
| acres | 2 565 | 115 | (NA) |
| Part owners—farms | 64 | 1 | 112 |
| acres | 20 738 | (D) | (NA) |
| Harvested cropland—farms | 63 | 1 | (NA) |
| acres | 2 838 | 24 | (NA) |
| Tenants—farms | 19 | - | 32 |
| acres | 2 506 | - | (NA) |
| Harvested cropland—farms | 19 | - | (NA) |
| acres | 229 | - | (NA) |
| Percent of tenancy | 10.8 | 0.0 | 14.4 |
| Farms by type of organization | | | |
| Individual or family—farms | 140 | 9 | (NA) |
| acres | 35 184 | (D) | (NA) |
| Partnership—farms | 31 | 1 | (NA) |
| acres | 8 328 | (D) | (NA) |
| Corporation, including family owned—farms | 4 | - | (NA) |
| acres | 2 827 | - | (NA) |
| 10 or fewer shareholders—farms | 4 | - | (NA) |
| acres | 2 827 | - | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 1 | - | 5 |
| 25 to 34 years | 13 | - | 21 |
| 35 to 44 years | 25 | 2 | 46 |
| 45 to 54 years | 53 | 4 | 67 |
| 55 to 64 years | 60 | - | 49 |
| 65 years and over | 23 | 4 | 33 |
| Average age | 52.8 | 55.1 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 123 | 7 | 196 |
| Not on farm operated | 31 | 1 | 19 |
| Farm operators reporting days of work off farm | 79 | 5 | 99 |
| 1 to 49 days | 11 | - | 17 |
| 50 to 99 days | 3 | - | 12 |
| 100 to 199 days | 11 | 1 | 17 |
| 200 days and over | 54 | 4 | 53 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class | | |
| Class 1--Sales of $40,000 and over | 7 | 4 |
| Class 2--" $20,000 to $39,999 | 9 | 10 |
| Class 3--" $10,000 to $19,999 | 34 | 21 |
| Class 4--" $5,000 to $9,999 | 52 | 70 |
| Class 5--", $2,500 to $4,999 | 73 | 116 |
| Market value of all agricultural products sold (see text)—farms | 175 | 221 |
| dollars | 1 790 344 | 1 611 239 |
| Average per farm—dollars | 10 230 | 7 290 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 2 | (X) |
| $2,500 to $4,999 | 71 | 117 |
| $5,000 to $7,499 | 37 | 48 |
| $7,500 to $9,999 | 15 | 23 |
| $10,000 to $14,999 | 23 | 13 |
| $15,000 to $19,999 | 11 | 8 |
| $20,000 to $29,999 | 6 | 10 |
| $30,000 to $39,999 | 3 | - |
| $40,000 to $59,999 | 5 | 4 |
| $60,000 and over | 2 | - |
| $60,000 to $79,999 | 1 | (NA) |
| $80,000 and over | 1 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 148 | 840 616 |
| Grains | 35 | 29 100 |
| Tobacco | 122 | 707 579 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 24 | 43 590 |
| Other field crops | 8 | 4 716 |
| Vegetables, sweet corn, and melons | 4 | 2 800 |
| Fruits, nuts, and berries | 2 | 2 085 |
| Nursery and greenhouse products | 6 | 50 746 |
| Forest products sold | 28 | 71 704 |
| Livestock, poultry, and their products sold | 100 | 878 024 |
| Poultry and poultry products | 6 | 14 568 |
| Dairy products | 14 | 366 433 |
| Dairy cattle and calves | 14 | 39 794 |
| Other cattle and calves | 74 | 415 677 |
| Hogs, sheep, and goats | 19 | 39 505 |
| Other livestock and livestock products | 5 | 2 047 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 21 | 7 495 |
| Recreational services | 1 | 7 493 |
| Government farm programs | 52 | 17 470 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) — farms | 175 | 221 |
| dollars | 1 284 461 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 37 | (NA) |
| $2,000 to $2,999 | 33 | (NA) |
| $3,000 to $4,999 | 36 | (NA) |
| $5,000 to $9,999 | 33 | (NA) |
| $10,000 to $19,999 | 25 | (NA) |
| $20,000 to $39,999 | 9 | (NA) |
| $40,000 and over | 2 | (NA) |
| Items reported both years — dollars | 759 320 | 617 459 |
| Livestock and poultry — farms | 60 | (NA) |
| dollars | 116 231 | 89 811 |
| Feed for livestock and poultry — farms | 84 | 120 |
| dollars | 144 016 | 96 049 |
| Commercially mixed formula feeds — farms | 48 | 82 |
| tons | 504 | (NA) |
| dollars | 38 765 | 85 407 |
| Feed ingredients — farms | 34 | (NA) |
| tons | 396 | (NA) |
| dollars | 38 612 | (NA) |
| Whole grains — farms | 15 | 46 |
| tons | 1 188 | (NA) |
| dollars | 53 989 | 6 177 |
| Hay, green chop, and silage — farms | 14 | 30 |
| tons | 822 | (NA) |
| dollars | 12 650 | 4 465 |
| Seeds, bulbs, plants, and trees — farms | 118 | 202 |
| dollars | 20 812 | 18 332 |
| Commercial fertilizer — farms | 166 | 204 |
| dollars | 127 659 | 119 741 |
| Lime — farms | 41 | 65 |
| dollars | 6 343 | (NA) |
| Other agricultural chemicals (see text) — farms | 81 | (NA) |
| dollars | 11 464 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business — farms | 175 | 221 |
| dollars | 108 577 | 112 738 |
| Gasoline — farms | 163 | 221 |
| dollars | 57 207 | 58 159 |
| Diesel oil — farms | 64 | 72 |
| dollars | 13 487 | 9 059 |
| LP gas, butane, and propane — farms | 37 | 21 |
| dollars | 11 822 | 3 973 |
| Motor oil, grease, piped gas, kerosene, and fuel oil — farms | 175 | 221 |
| dollars | 26 061 | 41 547 |
| Hired farm labor — farms | 122 | 176 |
| dollars | 198 822 | 155 427 |
| Workers by number of days worked. 150 days or more — farms. workers | 28 | 20 |
| | 50 | 28 |
| Less than 150 days — farms | 112 | (NA) |
| workers | 760 | (NA) |
| Contract labor — farms | 13 | (NA) |
| dollars | 15 316 | (NA) |
| Machine hire and customwork — farms | 80 | 112 |
| dollars | 27 887 | 25 361 |
| All other production expenses — farms | 175 | (NA) |
| dollars | 507 334 | (NA) |

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## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 173 | 1 281 993 |
| By value groups: | | |
| $1 to $4,999 | 87 | 199 035 |
| $5,000 to $9,999 | 45 | 290 398 |
| $10,000 to $19,999 | 28 | 339 220 |
| $20,000 to $29,999 | 8 | 167 240 |
| $30,000 to $49,999 | 2 | 62 500 |
| $50,000 and over | 3 | 223 600 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 118 | 147 | 58 | 65 | 69 | 82 | 170 | 206 |
| 2 or 3 | 21 | 47 | 7 | 14 | 13 | 26 | (NA) | (NA) |
| 4 and over | 1 | 4 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 144 | 222 | 77 | 95 | 88 | 127 | 192 | 233 |
| 2 and over | 53 | 131 | 15 | 33 | 24 | 63 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 154 | 273 | 58 | 87 | 118 | 186 | 185 | 248 |
| 2 or 3 | 59 | 137 | 13 | 28 | 41 | 96 | (NA) | (NA) |
| 4 and over | 11 | 52 | 3 | 17 | 4 | 17 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 153 | 263 | 57 | 84 | 118 | 179 | 185 | 241 |
| Crawler tractors | 9 | 10 | 3 | 3 | 7 | 7 | 7 | 7 |
| Riding garden tractors 7 hp and over | 9 | 14 | 6 | 10 | 3 | 4 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 7 | 7 | 2 | 2 | 5 | 5 | - | - |
| Cornpickers, corn heads, and picker-shellers | 17 | 17 | 6 | 6 | 11 | 11 | (NA) | (NA) |
| Corn heads for combines | 2 | 2 | 1 | 1 | 1 | 1 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 15 | 15 | 5 | 5 | 10 | 10 | (NA) | (NA) |
| Pickup balers | 52 | 53 | 20 | 21 | 32 | 32 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 24 | 27 | 9 | 9 | 15 | 18 | (NA) | (NA) |
| Field forage harvesters, shear bar | 20 | 24 | 11 | 13 | 11 | 11 | (NA) | (NA) |

Class 1-5 Farms

**Table 16. Poultry: 1969 and 1964**

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 22 | (X) | 3 | (X) |
| Chickens 3 months old or older | 22 | 2 940 | 3 | 749 |
| Farms with— | | | | |
| 1 to 1,599 | 21 | 1 059 | 3 | 749 |
| 1,600 to 3,199 | 1 | 1 881 | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 21 | 2 909 | 3 | 749 |
| Pullets not yet of laying age | - | - | - | - |
| Other chickens | 6 | 31 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | - | - | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 89 | 22 150 | (NA) | 9 477 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 2 | 548 |

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**Table 17. Cattle and Calves: 1969 and 1964**

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 125 | (X) | 93 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 113 | (X) | 93 | (X) | (X) | (X) |
| Cattle and calves | 99 | 5 138 | 85 | 2 733 | 11 | 355 |
| Farms with— | | | | | | |
| 1 to 19 | 37 | 266 | 43 | 338 | 8 | 78 |
| 20 to 49 | 33 | 1 009 | 30 | 888 | 2 | (D) |
| 50 to 99 | 15 | 1 143 | 8 | 560 | - | - |
| 100 to 199 | 7 | 829 | 2 | (D) | - | - |
| 200 and over | 7 | 1 891 | 2 | (D) | 1 | (D) |
| 200 to 499 | 7 | 1 891 | 2 | (D) | 1 | (D) |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 53 | 1 255 | 9 | 334 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 23 | 76 | 2 | 7 |
| 10 to 19 | (X) | (X) | 12 | 154 | 4 | 50 |
| 20 to 49 | (X) | (X) | 12 | 349 | 2 | (D) |
| 50 to 99 | (X) | (X) | 4 | (D) | - | - |
| 100 and over | (X) | (X) | 2 | (D) | 1 | (D) |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | 2 | (D) | 1 | (D) |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 65 | 1 478 | 3 | 21 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 25 | 121 | 2 | 11 |
| 10 to 19 | (X) | (X) | 18 | 231 | 1 | 10 |
| 20 to 49 | (X) | (X) | 14 | 418 | - | - |
| 50 to 99 | (X) | (X) | 5 | 333 | - | - |
| 100 and over | (X) | (X) | 3 | 375 | - | - |
| 100 to 199 | (X) | (X) | 3 | 375 | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 77 | 1 281 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 83 | 1 317 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 12 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 171 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 151 | 5 392 | 125 | 3 037 | (NA) | 269 |
| Cattle | (NA) | (NA) | 81 | 1 226 | 9 | 168 |
| Calves | (NA) | (NA) | 108 | 1 811 | 10 | 101 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 90 | 2 540 | 95 | 4 582 | 28 | 556 | 74 | 1 984 |
| Farms with- | | | | | | | | |
| 1 to 19 | 54 | 390 | 36 | 288 | 18 | 25 | 48 | 371 |
| 20 to 49 | 21 | 600 | 35 | 1 107 | 6 | 190 | 16 | 456 |
| 50 to 99 | 8 | 532 | 13 | 952 | 3 | (D) | 4 | 282 |
| 100 and over | 7 | 1 018 | 11 | 2 235 | 1 | (D) | 6 | 875 |
| 1964 | | | | | | | | |
| Total on place | 142 | 2 570 | (NA) | 4 815 | 90 | 577 | (NA) | 1 993 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 38 | 699 | 17 | 762 | 90 | 1 072 | 19 | 1 109 |
| Farms with– | | | | | | | | |
| 1 to 24 | 31 | 153 | 7 | 50 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 3 | 89 | 3 | 93 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 1 | 80 | 5 | 384 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 3 | 377 | 2 | 235 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 3 | 377 | 2 | 235 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 17 | 145 | (X) | (X) | 22 | 99 | (X) | (X) |
| Other hogs and pigs | 36 | 554 | (X) | (X) | 89 | 973 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 2 | 38 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 17 | 124 | (X) | (X) | 24 | 183 | (X) | (X) |
| December 1 of preceding year and May 31 | 12 | 83 | (X) | (X) | 15 | 67 | (X) | (X) |
| June 1 and November 30 | 8 | 41 | (X) | (X) | 18 | 116 | (X) | (X) |
| Sheep and lambs | - | - | - | - | 1 | 2 | - | - |
| Any goats | 2 | 2 | - | - | - | - | - | - |
| All other livestock | 44 | (X) | 4 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 167 |
| | dollars | 145 466 |
| Commercial fertilizer | farms | 163 |
| | acres on which used | 6 253 |
| | tons | 1 975 |
| | dollars | 127 659 |
| Lime | farms | 41 |
| | acres on which used | 786 |
| | tons | 1 083 |
| | dollars | 6 343 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 4 |
| | acres on which used | 36 |
| | dollars | 165 |
| Insects on other crops | farms | 60 |
| | acres on which used | 533 |
| | dollars | 5 507 |
| Nematodes in crops | farms | 8 |
| | acres on which used | 42 |
| | dollars | 790 |
| Diseases in crops and orchards | farms | 1 |
| | acres on which used | 4 |
| | dollars | 81 |
| Weeds or grass in crops | farms | 23 |
| | acres on which used | 539 |
| | dollars | 2 102 |
| Weeds or brush in pasture | farms | 3 |
| | acres on which used | 39 |
| | dollars | 116 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 11 |
| | acres on which used | 57 |
| | dollars | 1 054 |
| Insect control on livestock and poultry | farms | 20 |
| | dollars | 1 256 |

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## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 89 | 8 066 | - | - | 36 | 2 158 | 36 | 536 | 1 | 3 |
| Improved pasture | 39 | 2 153 | - | - | 16 | 507 | 16 | 120 | - | - |
| Field corn for all purposes | 82 | 1 451 | 1 | 24 | 57 | 1 164 | 57 | 365 | 3 | 12 |
| Sorghums for all purposes | 5 | 255 | - | - | 3 | 116 | 3 | 7 | - | - |
| All small grains | 36 | 543 | - | - | 28 | 337 | 28 | 75 | - | - |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 126 | 699 | 10 | 44 | 124 | 668 | 124 | 587 | 2 | (Z) |
| Hay or grass silage | 86 | 2 634 | - | - | 34 | 1 233 | 33 | 244 | 1 | 4 |
| Field seeds | 4 | 31 | - | - | 1 | 2 | 1 | 1 | - | - |
| Vegetables, sweet corn, or melons for sale | 5 | 12 | - | - | 4 | 9 | 4 | 3 | - | - |
| Berries for sale | 5 | 6 | - | - | 4 | 6 | 4 | 3 | - | - |
| Land in orchards (see text) | 2 | 5 | - | - | 2 | 5 | 2 | (Z) | - | - |
| Nursery or greenhouse products | 6 | 51 | - | - | 5 | 36 | 4 | 11 | - | - |
| All other crops | 1 | 4 | - | - | 1 | 4 | 1 | 3 | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes. | | | | | | | | |
| For grain (bushels) | 69 | 797 | 42 509 | 1 | 4 | 131 | 1 296 | 59 334 |
| For silage (tons, green weight) | 21 | 642 | 8 935 | 1 | 20 | 24 | 574 | 6 418 |
| Cut for green or dry fodder, hogged or grazed | 2 | 12 | (X) | - | - | (NA) | 26 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 3 | 149 | 3 144 | - | - | 1 | 3 | 117 |
| For silage (tons, green weight) | - | - | - | - | - | 1 | 10 | 37 |
| Cut for dry forage or hay (tons, dry weight) | 2 | 66 | 77 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 1 | 40 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 22 | 540 | 1 234 | - | - | 67 | 1 185 | 2 712 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 52 | 1 377 | 2 272 | - | - | 55 | 884 | 1 179 |
| Small grain hay (tons, dry) | 8 | 79 | 115 | - | - | 33 | 303 | 508 |
| Other hay (tons, dry) | 33 | 638 | 652 | - | - | (NA) | 1 344 | 1 738 |
| Grass silage (tons, green) | - | - | - | - | - | 2 | 53 | 54 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 3 | 14 | 2 100 | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 5 | 6 | 3 265 | - | - | 3 | 3 | 4 800 |

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## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 23 | 226 | 8 460 | - | - | 16 | 105 | 27 | - | 55 | 554 | 14 565 |
| Winter wheat (bushels) | 23 | 226 | 8 460 | - | - | 16 | 105 | 27 | - | - | - | - |
| Oats for grain (bushels) | 10 | 110 | 2 749 | - | - | 9 | 108 | 21 | - | 11 | 93 | 2 505 |
| Barley for grain (bushels) | 11 | 204 | 8 095 | - | - | 10 | 124 | 27 | - | 15 | 143 | 6 652 |
| Rye for grain (bushels) | 1 | 3 | 10 | - | - | - | - | - | - | 8 | 32 | 843 |
| Soybeans for beans (bushels) | 4 | 24 | 690 | - | - | - | - | - | - | 2 | 7 | 96 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 30 | 24 | 1 678 | - | - | 13 | 22 | 16 | - | 70 | 1 | 473 |
| Tobacco (pounds) | 121 | 646 | 1 017 433 | 10 | 44 | 121 | 642 | 567 | - | 150 | 667 | 1 204 683 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 5 | 12 | - | - | 7 | 26 |
| Selected vegetables | | | | | | |
| Tomatoes | 5 | 3 | - | - | 6 | 5 |
| Sweet corn | 5 | 4 | - | - | 5 | 15 |
| Cucumbers and pickles | 1 | (Z) | - | - | 3 | - |
| Watermelons | 2 | (Z) | - | - | 1 | 1 |
| Snap beans, bush, pole | 2 | 2 | - | - | 4 | 1 |

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## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 2 | 5 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 34 | 56 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 2 | 2 | 166 | 2 | 80 | 2 | 86 | 2 | 12 384 |
| | 1964 | 32 | (NA) | 739 | 7 | 120 | 29 | 619 | 22 | 19 640 |
| Peaches, all (pounds) | 1969 | 2 | 3 | 198 | 2 | 73 | 2 | 125 | 2 | 31 387 |
| | 1964 | 17 | (NA) | 2 940 | 5 | 1 421 | 15 | 1 519 | 7 | 39 421 |
| Clingstone (pounds) | 1969 | 1 | 2 | 134 | 1 | 68 | 1 | 66 | 1 | 24 000 |
| Freestone (pounds) | 1969 | 2 | 1 | 64 | 1 | 5 | 2 | 59 | 2 | 7 387 |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 16 | (NA) | 63 | 2 | 7 | 16 | 56 | 4 | 600 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 5 | (NA) | 15 | 3 | 8 | 3 | 7 | - | - |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 6 | (NA) | 18 | - | - | 6 | 18 | 3 | 168 |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 13 | (NA) | 59 | 3 | 20 | 10 | 39 | 6 | 637 |

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## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 4 | (X) | 51 | (D) | 5 | (X) | 68 | 26 800 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 2 | (D) | - | (D) | 3 | 11 500 | 1 | 15 800 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 2 | 11 000 | - | 16 214 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 5 | 29 340 | 16 | 35 693 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 11 | 12 239 | (NA) | (NA) |
| Pulpwood | 21 | 26 289 | (NA) | (NA) |
| Other forest products | 5 | 3 836 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 461 | 432 |
| Land in farms ..... acres | 133 391 | 137 495 |
| Average size of farm ..... acres | 289.3 | 318.3 |
| Approximate land area ..... acres | 266 240 | 266 245 |
| Proportion in farms ..... percent | 50.1 | 51.6 |
| Value of land and buildings ..... dollars | 14 837 385 | (NA) |
| Average per farm ..... dollars | 32 185 | 19 065 |
| Average per acre ..... dollars | 111.23 | 60.44 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 401 | 396 |
| acres | 33 386 | 20 647 |
| Harvested cropland ..... farms | 362 | 369 |
| acres | 11 268 | 10 482 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 74 | 87 |
| 10 to 19 acres ..... | 85 | 82 |
| 20 to 29 acres ..... | 63 | 77 |
| 30 to 49 acres ..... | 74 | 66 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 56 | 46 |
| 100 to 199 acres ..... | 6 | 8 |
| 200 to 499 acres ..... | 4 | 3 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 231 | 102 |
| acres | 21 705 | 8 169 |
| All other cropland (see text) ..... farms | 26 | (NA) |
| acres | 413 | 1 996 |
| Woodland including woodland pasture ..... farms | 363 | 395 |
| acres | 64 673 | 70 067 |
| All other land (see text) ..... farms | 329 | (NA) |
| acres | 35 332 | 46 778 |
| Irrigated land ..... farms | - | 4 |
| acres | - | 38 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 461 | 133 391 | 362 | 122 581 | 11 268 | - | - | - | 432 | 137 495 | 369 | 10 482 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 24 | 55 | 6 | 36 | 22 | - | - | - | 6 | 22 | 3 | 3 |
| 10 to 49 acres ..... | 51 | 1 460 | 32 | 1 004 | 234 | - | - | - | 43 | 1 153 | 27 | 164 |
| 50 to 69 acres ..... | 28 | 1 717 | 20 | 1 235 | 206 | - | - | - | 32 | 1 879 | 20 | 170 |
| 70 to 99 acres ..... | 60 | 4 931 | 45 | 3 783 | 836 | - | - | - | 50 | 4 092 | 41 | 471 |
| 100 to 139 acres ..... | 41 | 4 742 | 30 | 3 560 | 553 | - | - | - | 59 | 6 900 | 51 | 905 |
| 140 to 179 acres ..... | 37 | 5 693 | 33 | 5 069 | 546 | - | - | - | 39 | 6 022 | 37 | 749 |
| 180 to 219 acres ..... | 43 | 8 549 | 29 | 5 705 | 772 | - | - | - | 30 | 5 910 | 27 | 686 |
| 220 to 259 acres ..... | 22 | 5 144 | 22 | 5 144 | 632 | - | - | - | 23 | 5 493 | 23 | 523 |
| 260 to 499 acres ..... | 90 | 32 058 | 81 | 28 742 | 2 539 | - | - | - | 84 | 30 143 | 75 | 2 731 |
| 500 to 999 acres ..... | 51 | 32 430 | 50 | 31 691 | 2 912 | - | - | - | 46 | 32 129 | 46 | 2 286 |
| 1,000 to 1,999 acres ..... | 6 | 6 508 | 6 | 6 508 | 653 | - | - | - | 13 | 18 372 | 13 | 1 013 |
| 2,000 acres and over ..... | 8 | 30 104 | 8 | 30 104 | 1 363 | - | - | - | 7 | 25 382 | 6 | 781 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 461 | 432 | - | 5 |
| acres | 133 391 | 137 495 | - | 639 |
| Harvested cropland ..... farms | 362 | 369 | - | 1 |
| acres | 11 268 | 10 482 | - | 10 |
| Full owners ..... farms | 338 | 336 | - | 4 |
| acres | 85 273 | 73 872 | - | 515 |
| Harvested cropland ..... farms | 262 | 283 | - | - |
| acres | 6 700 | 6 750 | - | - |
| Part owners ..... farms | 85 | 68 | - | 1 |
| acres | 40 549 | 42 665 | - | 124 |
| Harvested cropland ..... farms | 78 | 64 | - | 1 |
| acres | 3 991 | 2 660 | - | 10 |
| Tenants ..... farms | 38 | 19 | - | - |
| acres | 7 569 | 3 868 | - | - |
| Harvested cropland ..... farms | 22 | 14 | - | - |
| acres | 577 | 251 | - | - |
| Percent of tenancy ..... | 8.2 | 4.4 | 0.0 | 0.0 |
| Farm operators by age groups | | | | |
| Under 25 years ..... | 3 | 6 | - | (NA) |
| 25 to 34 years ..... | 52 | 32 | - | (NA) |
| 35 to 44 years ..... | 63 | 47 | - | (NA) |
| 45 to 54 years ..... | 100 | 98 | - | (NA) |
| 55 to 64 years ..... | 115 | 106 | - | (NA) |
| 65 years and over ..... | 128 | 143 | - | (NA) |
| Average age ..... | 55.0 | 57.2 | 0.0 | (NA) |
| Farm operators by place of residence | | | | |
| On farm operated ..... | 346 | 374 | - | (NA) |
| Not on farm operated ..... | 72 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 278 | 217 | - | (NA) |
| 1 to 49 days ..... | 52 | 67 | - | (NA) |
| 50 to 99 days ..... | 26 | | - | (NA) |
| 100 to 199 days ..... | 54 | 150 | - | (NA) |
| 200 days and over ..... | 146 | | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 15 | 8 |
| Class 2– " $20,000 to $39,999 .... | 24 | 10 |
| Class 3– " $10,000 to $19,999 .... | 31 | 22 |
| Class 4– " $5,000 to $9,999 ..... | 60 | 43 |
| Class 5– " $2,500 to $4,999 ..... | 76 | 62 |
| Class 6 (see text) ..... | 54 | 71 |
| Part time (see text) ..... | 113 | 109 |
| Part retirement (see text) ..... | 88 | 107 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars | 3 216 615 | 1 795 150 |
| Average per farm ..... dollars | 6 977 | 4 155 |
| Crops including nursery products and hay ..... farms | 87 | (NA) |
| dollars | 136 969 | 18 438 |
| Forest products ..... farms | 29 | 60 |
| dollars | 54 569 | 37 018 |
| Livestock, poultry, and their products ..... farms | 448 | (NA) |
| dollars | 3 025 077 | 1 735 917 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 44 | 44 |
| $250 to $499 | 34 | 50 |
| $500 to $999 | 70 | 74 |
| $1,000 to $1,499 | 41 | 66 |
| $1,500 to $1,999 | 35 | 29 |
| $2,000 to $2,499 | 31 | 24 |
| $2,500 and over | 206 | 145 |

| | | 1969 | 1964 |
|---|---|---|---|
| Farms with farm-related income from— | | | |
| Customwork and other agricultural services | farms | 39 | (NA) |
| | dollars | 38 508 | (NA) |
| Recreational services | farms | 7 | 10 |
| | dollars | 1 529 | 3 765 |
| Government farm programs | farms | 146 | (NA) |
| | dollars | 26 589 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 461 | 432 |
| | dollars | 2 489 399 | (NA) |
| Number of farms with expenditures of— | | | |
| $1 to $499 | | 112 | (NA) |
| $500 to $999 | | 70 | (NA) |
| $1,000 to $1,999 | | 87 | (NA) |
| $2,000 to $2,999 | | 37 | (NA) |
| $3,000 to $4,999 | | 55 | (NA) |
| $5,000 to $9,999 | | 47 | (NA) |
| $10,000 and over | | 53 | (NA) |
| Items reported both years | dollars | 1 859 769 | 1 152 709 |
| Livestock and poultry | farms | 262 | 228 |
| | dollars | 578 491 | 205 505 |
| Feed for livestock and poultry | farms | 389 | 405 |
| | dollars | 944 613 | 727 965 |
| Commercially mixed formula feeds | farms | 256 | 228 |
| | tons | 10 842 | 6 433 |
| | dollars | 890 321 | 564 375 |

| | | 1969 | 1964 |
|---|---|---|---|
| Seeds, bulbs, plants, and trees | farms | 145 | 137 |
| | dollars | 13 822 | 6 769 |
| Commercial fertilizer | farms | 229 | 225 |
| | dollars | 66 344 | 38 996 |
| Lime | farms | 98 | 165 |
| | dollars | 10 473 | (NA) |
| Other agricultural chemicals (see text) | farms | 143 | (NA) |
| | dollars | 9 308 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 419 | 292 |
| | dollars | 115 159 | 57 879 |
| Hired farm labor | farms | 234 | 193 |
| | dollars | 94 803 | 92 823 |
| Contract labor, machine hire, and customwork | farms | 155 | 203 |
| | dollars | 46 537 | 22 772 |
| All other production expenses | farms | 365 | (NA) |
| | dollars | 609 849 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 416 | 1 774 747 |
| By value groups: | | |
| $1 to $999 | 86 | 45 840 |
| $1,000 to $4,999 | 213 | 577 082 |
| $5,000 to $9,999 | 67 | 454 035 |
| $10,000 to $19,999 | 38 | 421 120 |
| $20,000 and over | 12 | 276 670 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 288 | 335 | 163 | 180 | 144 | 155 | 307 | 376 |
| Motortrucks including pickups | 295 | 380 | 150 | 162 | 174 | 218 | 256 | 302 |
| Tractors other than garden tractors | 291 | 415 | 89 | 112 | 223 | 303 | 251 | 339 |
| and motor tillers | 3 | 3 | 2 | 2 | 1 | 1 | (NA) | (NA) |
| Riding garden tractors 7 hp and over | - | - | - | - | - | - | - | - |
| Grain and bean combines, self-propelled | 8 | 8 | 5 | 5 | 3 | 3 | - | - |
| Cornpickers, corn heads, and picker-shellers | 158 | 160 | 47 | 47 | 112 | 113 | 153 | 155 |
| Pickup balers | | | | | | | | |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 442 | (X) | 444 | (X) | 412 | (NA) | (NA) | (NA) |
| Cattle and calves | 371 | 10 595 | 354 | 7 459 | 369 | 7 330 | 369 | 6 073 |
| Farms with— | | | | | | | | |
| 1 to 4 | 77 | 196 | 85 | 199 | 183 | (NA) | (NA) | (NA) |
| 5 to 9 | 65 | 444 | 67 | 447 | | (NA) | (NA) | (NA) |
| 10 to 19 | 62 | 872 | 87 | 1 188 | 74 | (NA) | (NA) | (NA) |
| 20 and over | 167 | 9 083 | 115 | 5 625 | 112 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 328 | 5 831 | (X) | (X) | 359 | 4 792 | (NA) | (NA) |
| Milk cows | 186 | 663 | (X) | (X) | 265 | 709 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 123 | 167 | (X) | (X) | 196 | (NA) | (NA) | (NA) |
| 3 or 4 | 29 | 90 | (X) | (X) | 35 | (NA) | (NA) | (NA) |
| 5 to 9 | 19 | 119 | (X) | (X) | 26 | (NA) | (NA) | (NA) |
| 10 and over | 15 | 287 | (X) | (X) | 8 | (NA) | (NA) | (NA) |
| Hogs and pigs | 112 | 826 | 57 | 948 | 203 | 777 | 64 | 754 |
| Farms with— | | | | | | | | |
| 1 to 4 | 76 | 189 | 14 | 40 | 185 | (NA) | 35 | (NA) |
| 5 to 9 | 14 | 88 | 10 | 76 | | (NA) | | (NA) |
| 10 to 24 | 14 | 183 | 24 | 362 | 18 | (NA) | 29 | (NA) |
| 25 and over | 8 | 366 | 9 | 470 | - | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 23 | 291 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 48 | 165 | (X) | (X) | 63 | 124 | (X) | (X) |
| December 1 of preceding year and May 31 | 42 | 103 | (X) | (X) | 49 | 80 | (X) | (X) |
| June 1 and November 30 | 30 | 62 | (X) | (X) | 29 | 44 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 393 | 22 353 | 395 | 20 140 | 376 | 17 970 | 381 | 18 077 |
| Horses and ponies | 86 | 182 | 10 | 22 | (NA) | (NA) | 25 | 29 |
| Chickens 3 months old or older | 139 | 4 060 | 9 | 912 | 258 | 8 095 | (NA) | 1 318 |
| Farms with— | | | | | | | | |
| 1 to 99 | 135 | 2 819 | 8 | 84 | 253 | (NA) | (NA) | (NA) |
| 100 to 399 | 3 | 341 | - | - | 4 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | 900 | 1 | 828 | - | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | 1 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 130 | 3 737 | 7 | 892 | 253 | 7 613 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | 1 | 46 | (NA) | (NA) | 21 | 359 805 |
| Other livestock and poultry | 29 | (X) | 27 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes farms | 90 | 70 |
| For grain farms | 38 | 45 |
| acres | 248 | 143 |
| bushels | 12 958 | 7 113 |
| Cut for silage, green or dry fodder, or hogged or grazed farms | 64 | (NA) |
| acres | 619 | 244 |
| Sorghums for all purposes except sirup farms | - | 5 |
| For grain or seed farms | - | - |
| acres | - | - |
| bushels | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed farms | - | (NA) |
| acres | - | 51 |
| Wheat for grain farms | 14 | 24 |
| acres | 43 | 89 |
| bushels | 1 617 | 2 092 |
| Other small grains for grain farms | 16 | (NA) |
| acres | 46 | 87 |
| Soybeans for beans farms | - | - |
| acres | - | - |
| bushels | - | - |
| Hay, excluding sorghum hay farms | 335 | (NA) |
| acres | 10 258 | 9 878 |
| tons | 15 992 | 6 672 |
| Cotton farms | - | - |
| acres | - | - |
| bales | - | - |
| Peanuts for nuts farms | - | - |
| acres | - | - |
| pounds | - | - |
| Tobacco farms | - | - |
| acres | - | - |
| pounds | - | - |
| Irish potatoes and sweetpotatoes farms | 58 | (NA) |
| acres | 25 | 27 |
| Vegetables, sweet corn, or melons for sale farms | 2 | - |
| acres | 2 | - |
| Berries for sale farms | - | 4 |
| acres | - | 2 |
| Land in orchards (see text) farms | 16 | 73 |
| acres | 49 | 77 |
| Other crops farms | 13 | (NA) |
| acres | 42 | (NA) |
| Greenhouse products under glass or other protection farms | - | (NA) |
| sq. ft. | - | 150 |

# Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms number | 206 | 145 |
| Land in farms acres | 100 293 | 85 728 |
| Average size of farm acres | 486.8 | 591.2 |
| Value of land and buildings dollars | 11 135 083 | (NA) |
| Average per farm dollars | 54 053 | (NA) |
| Average per acre dollars | 111.02 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland farms | 195 | (NA) |
| acres | 24 958 | 14 078 |
| Harvested cropland farms | 188 | 136 |
| acres | 8 643 | 6 263 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 124 | (NA) |
| 50 to 99 acres | 54 | (NA) |
| 100 to 199 acres | 6 | (NA) |
| 200 to 499 acres | 4 | (NA) |
| 500 to 999 acres | - | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing farms | 109 | 42 |
| acres | 15 951 | 6 157 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms | 3 | - |
| acres | 42 | - |
| Cropland on which all crops failed farms | 4 | 16 |
| acres | 59 | 1 658 |
| Cropland in cultivated summer fallow farms | 12 | - |
| acres | 123 | - |
| Cropland idle farms | 5 | - |
| acres | 140 | - |
| Total woodland farms | 183 | 141 |
| acres | 48 206 | 41 209 |
| Woodland pastured farms | 124 | 102 |
| acres | 21 558 | 16 553 |
| Woodland not pastured farms | 111 | 81 |
| acres | 26 648 | 24 656 |
| Pastureland and rangeland (other than cropland and woodland pasture) farms | 112 | 126 |
| acres | 25 979 | 29 462 |
| Improved pastureland and rangeland farms | 75 | 50 |
| acres | 10 856 | 4 931 |
| Pastureland and rangeland not improved farms | 79 | (NA) |
| acres | 15 123 | 24 531 |
| All other land (see text) farms | 129 | 130 |
| acres | 1 150 | 977 |
| Irrigated land farms | - | 3 |
| acres | - | 32 |
| Total pastureland (all types) farms | 201 | (NA) |
| acres | 63 488 | 52 172 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour farms | - | (NA) |
| acres | - | (NA) |
| Stripcropping systems to control erosion farms | 1 | (NA) |
| acres | 25 | (NA) |
| Cropland and pastureland having terraces farms | - | (NA) |
| acres | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 206 | 145 | 100 293 | 188 | 96 100 | 8 643 | - | - | - |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 1 | 1 | 1 | - | - | - | - | - | - |
| 10 to 49 acres | 4 | 3 | 127 | 3 | 107 | 62 | - | - | - |
| 50 to 69 acres | 2 | - | 130 | 2 | 130 | 15 | - | - | - |
| 70 to 99 acres | 12 | 5 | 1 038 | 8 | 725 | 344 | - | - | - |
| 100 to 139 acres | 13 | 6 | 1 678 | 11 | 1 438 | 238 | - | - | - |
| 140 to 179 acres | 16 | 16 | 2 392 | 16 | 2 392 | 307 | - | - | - |
| 180 to 219 acres | 20 | 6 | 3 941 | 18 | 3 541 | 598 | - | - | - |
| 220 to 259 acres | 16 | 9 | 3 786 | 16 | 3 786 | 535 | - | - | - |
| 260 to 499 acres | 63 | 49 | 22 663 | 56 | 20 183 | 1 874 | - | - | - |
| 500 to 999 acres | 45 | 32 | 27 925 | 44 | 27 186 | 2 654 | - | - | - |
| 1,000 to 1,999 acres | 6 | 12 | 6 508 | 6 | 6 508 | 653 | - | - | - |
| 2,000 acres and over | 8 | 6 | 30 104 | 8 | 30 104 | 1 363 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years – number | - |
| Proportion of all class 1-5 farms – percent | 0.0 |
| Land in farms – acres | - |
| Cropland – acres | - |
| Class 1-5 farms irrigated in 1969 – number | - |
| Proportion of all class 1-5 farms – percent | 0.0 |
| Land in farms – acres | - |
| Average per farm – acres | 0.0 |
| Cropland – acres | - |
| Harvested cropland – acres | - |
| Irrigated land – acres | - |
| Average per farm – acres | 0.0 |
| Irrigated land–Continued | |
| Cropland – farms | - |
| acres | - |
| Harvested – farms | - |
| acres | - |
| Used only for pasture – farms | - |
| acres | - |
| Pasture, other than cropland pasture – farms | - |
| acres | - |
| Water used – acre-feet | - |
| Class 1-5 farms with artificial drainage – number | 21 |
| Proportion of class 1-5 farms – percent | 10.1 |
| Land in farms – acres | 20 499 |
| Average per farm – acres | 976.1 |
| Drained land – acres | 733 |
| Average per farm – acres | 34.9 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 – number | - |
| Land in farms – acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators – farms | 206 | - | 145 |
| acres | 100 293 | - | 85 728 |
| Harvested cropland – farms | 188 | - | 136 |
| acres | 8 643 | - | 6 263 |
| Full owners – farms | 111 | - | 87 |
| acres | 54 885 | - | (NA) |
| Harvested cropland – farms | 104 | - | (NA) |
| acres | 4 299 | - | (NA) |
| Part owners – farms | 71 | - | 49 |
| acres | 39 073 | - | (NA) |
| Harvested cropland – farms | 68 | - | (NA) |
| acres | 3 843 | - | (NA) |
| Tenants – farms | 24 | - | 4 |
| acres | 6 335 | - | (NA) |
| Harvested cropland – farms | 16 | - | (NA) |
| acres | 501 | - | (NA) |
| Percent of tenancy | 11.6 | 0.0 | 2.7 |
| Farms by type of organization | | | |
| Individual or family – farms | 177 | - | (NA) |
| acres | 75 581 | - | (NA) |
| Partnership – farms | 28 | - | (NA) |
| acres | (D) | - | (NA) |
| Corporation, including family owned – farms | 1 | - | (NA) |
| acres | (D) | - | (NA) |
| 10 or fewer shareholders – farms | 1 | - | (NA) |
| acres | (D) | - | (NA) |
| More than 10 shareholders – farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other – farms | - | - | (NA) |
| acres | - | - | (NA) |
| Farm operators by age groups. | | | |
| Under 25 years | 3 | - | 3 |
| 25 to 34 years | 23 | - | 14 |
| 35 to 44 years | 43 | - | 20 |
| 45 to 54 years | 51 | - | 40 |
| 55 to 64 years | 46 | - | 32 |
| 65 years and over | 40 | - | 36 |
| Average age | 51.5 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 177 | - | 123 |
| Not on farm operated | 19 | - | 21 |
| Farm operators reporting days of work off farm | 115 | - | 64 |
| 1 to 49 days | 33 | - | 20 |
| 50 to 99 days | 15 | - | 11 |
| 100 to 199 days | 20 | - | 15 |
| 200 days and over | 47 | - | 18 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1–Sales of $40,000 and over | 15 | 8 |
| Class 2– " $20,000 to $39,999 | 24 | 10 |
| Class 3– " $10,000 to $19,999 | 31 | 22 |
| Class 4– " $5,000 to $9,999 | 60 | 43 |
| Class 5– " $2,500 to $4,999 | 76 | 62 |
| Market value of all agricultural products sold (see text) – farms | 206 | 145 |
| dollars | 2 969 835 | 1 534 052 |
| Average per farm – dollars | 14 416 | 10 579 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | - | (X) |
| $2,500 to $4,999 | 76 | 62 |
| $5,000 to $7,499 | 38 | 30 |
| $7,500 to $9,999 | 22 | 13 |
| $10,000 to $14,999 | 27 | 12 |
| $15,000 to $19,999 | 4 | 10 |
| $20,000 to $29,999 | 19 | 7 |
| $30,000 to $39,999 | 5 | 3 |
| $40,000 to $59,999 | 4 | 6 |
| $60,000 and over | 11 | 2 |
| $60,000 to $79,999 | 5 | (NA) |
| $80,000 and over | 6 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 52 | 122 185 |
| Grains | 11 | 10 576 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 39 | 95 870 |
| Other field crops | 5 | (D) |
| Vegetables, sweet corn, and melons | - | - |
| Fruits, nuts, and berries | 2 | (D) |
| Nursery and greenhouse products | - | - |
| Forest products sold | 23 | 51 189 |
| Livestock, poultry, and their products sold | 206 | 2 796 461 |
| Poultry and poultry products | 31 | 1 235 217 |
| Dairy products | 44 | 121 184 |
| Dairy cattle and calves | 56 | 23 006 |
| Other cattle and calves | 194 | 1 002 488 |
| Hogs, sheep, and goats | 190 | 409 909 |
| Other livestock and livestock products | 16 | 4 657 |
| Farms with farm related income from– | | |
| Customwork and other agricultural services | 26 | 26 806 |
| Recreational services | 3 | 769 |
| Government farm programs | 99 | 22 635 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) – farms | 206 | 144 |
| dollars | 2 283 810 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 29 | (NA) |
| $2,000 to $2,999 | 27 | (NA) |
| $3,000 to $4,999 | 50 | (NA) |
| $5,000 to $9,999 | 47 | (NA) |
| $10,000 to $19,999 | 28 | (NA) |
| $20,000 to $39,999 | 12 | (NA) |
| $40,000 and over | 13 | (NA) |
| Items reported both years – dollars | 1 732 737 | 1 004 426 |
| Livestock and poultry – farms | 152 | (NA) |
| dollars | 544 120 | 182 573 |
| Feed for livestock and poultry – farms | 191 | 138 |
| dollars | 907 513 | 647 824 |
| Commercially mixed formula feeds – farms | 161 | 101 |
| tons | 10 586 | (NA) |
| dollars | 871 456 | 535 808 |
| Feed ingredients – farms | 12 | (NA) |
| tons | 191 | (NA) |
| dollars | 13 943 | (NA) |
| Whole grains – farms | 33 | 80 |
| tons | 127 | (NA) |
| dollars | 7 153 | 34 287 |
| Hay, green chop, and silage – farms | 37 | 114 |
| tons | 1 142 | (NA) |
| dollars | 14 961 | 77 729 |
| Seeds, bulbs, plants, and trees – farms | 89 | 56 |
| dollars | 12 674 | 5 170 |
| Commercial fertilizer – farms | 128 | 109 |
| dollars | 60 275 | 31 560 |
| Lime – farms | 64 | 81 |
| dollars | 9 086 | (NA) |
| Other agricultural chemicals (see text) – farms | 88 | (NA) |
| dollars | 7 963 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business – farms | 206 | 135 |
| dollars | 90 680 | 41 739 |
| Gasoline – farms | 200 | 135 |
| dollars | 72 580 | 32 120 |
| Diesel oil – farms | 33 | 12 |
| dollars | 3 241 | 575 |
| LP gas, butane, and propane – farms | 9 | - |
| dollars | 1 568 | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil – farms | 206 | 135 |
| dollars | 13 291 | 9 044 |
| Hired farm labor – farms | 130 | 101 |
| dollars | 78 889 | 82 746 |
| Workers by number of days worked | | |
| 150 days or more – farms | 11 | 31 |
| workers | 15 | 41 |
| Less than 150 days – farms | 126 | (NA) |
| workers | 324 | (NA) |
| Contract labor – farms | 13 | (NA) |
| dollars | 6 327 | (NA) |
| Machine hire and customwork – farms | 85 | 88 |
| dollars | 32 259 | 12 814 |
| All other production expenses – farms | 206 | (NA) |
| dollars | 534 024 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 203 | 1 310 852 |
| By value groups. | | |
| $1 to $4,999 | 98 | 260 297 |
| $5,000 to $9,999 | 58 | 384 825 |
| $10,000 to $19,999 | 35 | 389 060 |
| $20,000 to $29,999 | 11 | 245 380 |
| $30,000 to $49,999 | 1 | 31 290 |
| $50,000 and over | - | - |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 147 | 177 | 88 | 101 | 71 | 76 | 111 | 154 |
| 2 or 3 | 30 | 60 | 13 | 26 | 5 | 10 | (NA) | (NA) |
| 4 and over | - | - | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 177 | 244 | 91 | 99 | 111 | 145 | 116 | 145 |
| 2 and over | 54 | 121 | 8 | 16 | 27 | 61 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 173 | 280 | 61 | 76 | 133 | 204 | 127 | 198 |
| 2 or 3 | 85 | 183 | 10 | 22 | 63 | 134 | (NA) | (NA) |
| 4 and over | 3 | 12 | 1 | 4 | - | - | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 172 | 264 | 61 | 76 | 132 | 188 | 126 | 184 |
| Crawler tractors | 16 | 16 | - | - | 16 | 16 | 10 | 14 |
| Riding garden tractors 7 hp and over | 3 | 3 | 2 | 2 | 1 | 1 | (NA) | (NA) |
| Grain and bean combines, self-propelled | - | - | - | - | - | - | - | - |
| Cornpickers, corn heads, and picker-shellers | 4 | 4 | 3 | 3 | 1 | 1 | (NA) | (NA) |
| Corn heads for combines | - | - | - | - | - | - | (NA) | (NA) |
| Other cornpickers and picker-shellers | 4 | 4 | 3 | 3 | 1 | 1 | (NA) | (NA) |
| Pickup balers | 129 | 131 | 40 | 40 | 90 | 91 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 49 | 49 | 17 | 17 | 32 | 32 | (NA) | (NA) |
| Field forage harvesters, shear bar | 14 | 14 | 6 | 6 | 8 | 8 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 68 | (X) | 28 | (X) |
| Chickens 3 months old or older | 60 | 2 332 | 3 | 842 |
| Farms with— | | | | |
| 1 to 1,599 | 60 | 2 332 | 3 | 842 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 59 | 2 248 | 3 | 842 |
| Pullets not yet of laying age | 2 | 43 | - | - |
| Other chickens | 15 | 41 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | 1 | 46 |
| Turkeys | 9 | 78 000 | 24 | 266 835 |
| Turkey hens kept for breeding | 1 | (D) | 3 | 23 150 |
| Other turkeys | 8 | (D) | 21 | 243 685 |
| Ducks, geese, and other poultry | 1 | 50 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 82 | 4 680 | (NA) | 1 226 |
| Broilers and other meat-type chickens | (NA) | (NA) | 21 | 359 800 |
| Turkeys | (NA) | (NA) | 22 | 213 823 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 204 | (X) | 206 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 204 | (X) | 206 | (X) | (X) | (X) |
| Cattle and calves | 193 | 9 184 | 199 | 6 596 | - | - |
| Farms with— | | | | | | |
| 1 to 19 | 42 | 522 | 86 | 1 017 | - | - |
| 20 to 49 | 90 | 2 834 | 79 | 2 347 | - | - |
| 50 to 99 | 42 | 2 767 | 23 | 1 579 | - | - |
| 100 to 199 | 16 | 2 021 | 10 | (D) | - | - |
| 200 and over | 3 | 1 040 | 1 | (D) | - | - |
| 200 to 499 | 2 | (D) | 1 | (D) | - | - |
| 500 and over | 1 | (D) | - | - | - | - |
| Cattle | (X) | (X) | 145 | 2 201 | - | - |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 98 | 349 | - | - |
| 10 to 19 | (X) | (X) | 21 | 278 | - | - |
| 20 to 49 | (X) | (X) | 11 | 352 | - | - |
| 50 to 99 | (X) | (X) | 12 | 864 | - | - |
| 100 and over | (X) | (X) | 3 | 358 | - | - |
| 100 to 199 | (X) | (X) | 3 | 358 | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 182 | 4 395 | - | - |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 43 | 226 | - | - |
| 10 to 19 | (X) | (X) | 58 | 791 | - | - |
| 20 to 49 | (X) | (X) | 64 | 1 769 | - | - |
| 50 to 99 | (X) | (X) | 12 | 814 | - | - |
| 100 and over | (X) | (X) | 5 | 795 | - | - |
| 100 to 199 | (X) | (X) | 4 | (D) | - | - |
| 200 and over | (X) | (X) | 1 | (D) | - | - |
| Heifers and heifer calves | 142 | 1 679 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 179 | 2 463 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 37 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 140 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 134 | 5 432 | 141 | 4 655 | (NA) | 20 |
| Cattle | (NA) | (NA) | 121 | 1 733 | 2 | 20 |
| Calves | (NA) | (NA) | 133 | 2 922 | - | - |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 174 | 5 042 | 192 | 8 687 | 101 | 497 | 160 | 4 545 |
| Farms with— | | | | | | | | |
| 1 to 19 | 81 | 926 | 49 | 581 | 95 | 331 | 78 | 905 |
| 20 to 49 | 69 | 2 016 | 89 | 2 765 | 6 | 166 | 63 | 1 843 |
| 50 to 99 | 20 | 1 274 | 35 | 2 296 | - | - | 15 | 978 |
| 100 and over | 4 | 826 | 19 | 3 045 | - | - | 4 | 819 |
| 1964 | | | | | | | | |
| Total on place | 133 | 3 490 | (NA) | 5 029 | 101 | 403 | (NA) | 3 087 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 57 | 527 | 34 | 732 | 76 | 344 | 34 | 484 |
| Farms with– | | | | | | | | |
| 1 to 24 | 53 | 283 | 25 | 262 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 2 | 70 | 6 | 234 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 1 | 64 | 3 | 236 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 1 | 110 | – | – | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | 110 | – | – | (NA) | (NA) | (NA) | (NA) |
| 200 and over | – | – | – | – | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 31 | 102 | (X) | (X) | 30 | 62 | (X) | (X) |
| Other hogs and pigs | 45 | 425 | (X) | (X) | 69 | 282 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 16 | 228 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 35 | 138 | (X) | (X) | 33 | 76 | (X) | (X) |
| December 1 of preceding year and May 31 | 29 | 87 | (X) | (X) | 26 | 48 | (X) | (X) |
| June 1 and November 30 | 23 | 51 | (X) | (X) | 16 | 28 | (X) | (X) |
| Sheep and lambs | 186 | 15 982 | 188 | 15 305 | 131 | 11 394 | 134 | 11 667 |
| Any goats | – | – | – | – | – | – | 1 | 30 |
| All other livestock | 48 | (X) | 15 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms | 151 | |
| | dollars | 77 324 | |
| Commercial fertilizer | farms | 103 | |
| | acres on which used | 2 144 | |
| | tons | 775 | |
| | dollars | 60 275 | |
| Lime | farms | 64 | |
| | acres on which used | 1 001 | |
| | tons | 1 923 | |
| | dollars | 9 086 | |
| Sprays, dusts, fumigants, etc. to control– | | | |
| Insects on hay crops | farms | 2 | |
| | acres on which used | 13 | |
| | dollars | 50 | |
| Insects on other crops | farms | 4 | |
| | acres on which used | 49 | |
| | dollars | 499 | |
| Nematodes in crops | farms | | 1 |
| | acres on which used | | 15 |
| | dollars | | 100 |
| Diseases in crops and orchards | farms | | 1 |
| | acres on which used | | 2 |
| | dollars | | 28 |
| Weeds or grass in crops | farms | | 35 |
| | acres on which used | | 382 |
| | dollars | | 3 279 |
| Weeds or brush in pasture | farms | | 33 |
| | acres on which used | | 672 |
| | dollars | | 1 849 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | | 1 |
| | acres on which used | | 1 |
| | dollars | | 8 |
| Insect control on livestock and poultry | farms | | 52 |
| | dollars | | 1 755 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 109 | 15 951 | – | – | 21 | 378 | 21 | 119 | – | – |
| Improved pasture | 75 | 10 856 | – | – | 24 | 408 | 24 | 105 | – | – |
| Field corn for all purposes | 71 | 823 | – | – | 55 | 557 | 54 | 221 | 8 | 13 |
| Sorghums for all purposes | – | – | – | – | – | – | – | – | – | – |
| All small grains | 18 | 73 | – | – | 13 | 49 | 13 | 13 | – | – |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 34 | 38 | – | – | 22 | 16 | 22 | 10 | – | – |
| Hay or grass silage | 170 | 7 712 | – | – | 39 | 733 | 38 | 292 | 2 | 1 |
| Field seeds | – | – | – | – | – | – | – | – | – | – |
| Vegetables, sweet corn, or melons for sale | 2 | 2 | – | – | – | – | – | – | – | – |
| Berries for sale | – | – | – | – | – | – | – | – | – | – |
| Land in orchards (see text) | 8 | 38 | – | – | – | – | – | – | – | – |
| Nursery or greenhouse products | – | – | – | – | – | – | – | – | – | – |
| All other crops | 2 | 20 | – | – | – | – | – | – | – | – |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 21 | 216 | 11 758 | – | – | 17 | 59 | 3 065 |
| For silage (tons, green weight) | 60 | 607 | 10 778 | – | – | 22 | 211 | 3 011 |
| Cut for green or dry fodder, hogged or grazed | – | – | (X) | – | – | (NA) | 6 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | – | – | – | – | – | – | – | – |
| For silage (tons, green weight) | – | – | – | – | – | 2 | 14 | 130 |
| Cut for dry forage or hay (tons, dry weight) | – | – | – | – | – | (NA) | (NA) | (NA) |
| Hogged or grazed | – | – | (X) | – | – | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 32 | 625 | 1 023 | – | – | 31 | 307 | 533 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 138 | 5 594 | 8 994 | – | – | 44 | 1 375 | 897 |
| Small grain hay (tons, dry) | 4 | 33 | 43 | – | – | 6 | 26 | 37 |
| Other hay (tons, dry) | 25 | 1 281 | 2 793 | – | – | (NA) | 4 020 | 2 698 |
| Grass silage (tons, green) | 1 | 50 | (D) | – | – | 3 | 116 | 710 |
| Hay crops cut and fed green (tons, green) | 3 | 129 | 548 | – | – | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | – | – | – | – | – | – | – | – |
| Alfalfa seed (pounds) | – | – | – | – | – | – | – | – |
| Strawberries (pounds) | – | – | – | – | – | 3 | 1 | 2 199 |

Class 1-5 Farms

**Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964**

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 10 | 39 | 1 477 | - | - | 7 | 24 | 7 | - | 14 | 56 | 1 311 |
| Winter wheat (bushels) | 10 | 39 | 1 477 | - | - | 7 | 24 | 7 | - | - | - | - |
| Oats for grain (bushels) | 8 | 24 | 878 | - | - | 6 | 15 | 4 | - | 8 | 35 | 950 |
| Barley for grain (bushels) | 1 | 3 | 157 | - | - | 1 | 3 | 1 | - | 7 | 25 | 772 |
| Rye for grain (bushels) | 2 | 5 | 100 | - | - | 2 | 5 | 1 | - | 2 | 7 | 182 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 33 | 19 | 1 434 | - | - | 18 | 15 | 9 | - | 69 | 10 | 853 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 2 | 2 | - | - | - | - |
| Selected vegetables: | | | | | | |
| Tomatoes | 2 | 2 | - | - | - | - |
| Sweet corn | - | - | - | - | - | - |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | - | - | - | - | - | - |

Class 1-5 Farms

**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 8 | 38 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 39 | 48 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 8 | 38 | 1 042 | 2 | 50 | 8 | 992 | 5 | 301 240 |
| | 1964 | 39 | (NA) | 1 206 | 6 | 64 | 39 | 1 142 | 31 | 52 165 |
| Peaches, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 10 | (NA) | 47 | - | - | 10 | 47 | 8 | 1 970 |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 18 | (NA) | 74 | 2 | 9 | 18 | 65 | 14 | 5 800 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 12 | (NA) | 59 | 1 | 6 | 12 | 53 | 7 | 1 605 |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 14 | (NA) | 44 | 2 | 5 | 13 | 39 | 9 | 1 344 |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 17 | (NA) | 188 | 1 | 2 | 17 | 186 | 13 | 1 975 |

Class 1-5 Farms

**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 7 | 8 779 | 22 | 16 137 |
| Firewood and fuelwood | 2 | 250 | (NA) | (NA) |
| Sawlogs and veneer logs | 6 | 26 180 | (NA) | (NA) |
| Pulpwood | 6 | 8 069 | (NA) | (NA) |
| Other forest products | 7 | 7 911 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 547 | 532 |
| Land in farms ..... acres | 102 108 | 100 275 |
| Average size of farm ..... acres | 186.6 | 188.5 |
| Approximate land area ..... acres | 203 072 | 204 165 |
| Proportion in farms ..... percent | 50.3 | 49.1 |
| Value of land and buildings ..... dollars | 37 097 191 | (NA) |
| Average per farm ..... dollars | 67 819 | 53 378 |
| Average per acre ..... dollars | 363.31 | 269.89 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 506 | 489 |
| acres | 57 589 | 51 407 |
| Harvested cropland ..... farms | 476 | 470 |
| acres | 44 368 | 42 885 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 45 | 31 |
| 10 to 19 acres ..... | 67 | 49 |
| 20 to 29 acres ..... | 49 | 46 |
| 30 to 49 acres ..... | 64 | 79 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 95 | 108 |
| 100 to 199 acres ..... | 96 | 103 |
| 200 to 499 acres ..... | 52 | 51 |
| 500 to 999 acres ..... | 8 | 3 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 237 | 229 |
| acres | 7 032 | 4 488 |
| All other cropland (see text) ..... farms | 174 | (NA) |
| acres | 6 189 | 4 034 |
| Woodland including woodland pasture ..... farms | 345 | 425 |
| acres | 38 405 | 43 758 |
| All other land (see text) ..... farms | 311 | (NA) |
| acres | 6 114 | 5 092 |
| Irrigated land ..... farms | 9 | 4 |
| acres | 168 | 111 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms | 547 | 102 108 | 476 | 94 380 | 44 368 | 9 | 2 704 | 168 | 532 | 100 275 | 470 | 42 885 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres | 27 | 74 | 9 | 32 | 28 | - | - | - | 21 | 70 | 5 | 18 |
| 10 to 49 acres | 113 | 3 281 | 87 | 2 623 | 1 437 | - | - | - | 100 | 2 797 | 76 | 1 351 |
| 50 to 69 acres | 51 | 2 919 | 49 | 2 804 | 1 636 | 2 | 124 | 6 | 48 | 2 749 | 39 | 1 279 |
| 70 to 99 acres | 68 | 5 778 | 59 | 5 072 | 2 658 | 1 | 77 | 3 | 54 | 4 537 | 49 | 2 155 |
| 100 to 139 acres | 62 | 7 213 | 59 | 6 888 | 3 359 | 2 | 268 | 26 | 73 | 8 584 | 70 | 4 576 |
| 140 to 179 acres | 53 | 8 247 | 50 | 7 784 | 4 297 | - | - | - | 49 | 7 776 | 48 | 3 821 |
| 180 to 219 acres | 28 | 5 502 | 27 | 5 315 | 2 040 | - | - | - | 40 | 7 905 | 39 | 3 799 |
| 220 to 259 acres | 22 | 5 373 | 21 | 5 128 | 3 014 | - | - | - | 32 | 7 663 | 32 | 3 771 |
| 260 to 499 acres | 83 | 28 893 | 78 | 27 206 | 12 848 | 2 | (D) | 72 | 79 | 28 555 | 77 | 12 303 |
| 500 to 999 acres | 29 | 19 610 | 27 | 18 310 | 9 157 | 2 | (D) | 61 | 26 | 17 196 | 26 | 7 215 |
| 1,000 to 1,999 acres | 10 | (D) | 10 | 13 218 | 3 894 | - | - | - | 10 | 12 442 | 9 | 2 597 |
| 2,000 acres and over | 1 | (D) | - | - | - | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 547 | 532 | 128 | 114 |
| acres | 102 108 | 100 275 | 10 638 | 8 987 |
| Harvested cropland ..... farms | 476 | 470 | 116 | 111 |
| acres | 44 368 | 42 885 | 4 801 | 4 256 |
| Full owners ..... farms | 254 | 211 | 52 | 40 |
| acres | 34 390 | 30 994 | 4 301 | 2 765 |
| Harvested cropland ..... farms | 194 | 158 | 45 | 38 |
| acres | 8 516 | 7 905 | 761 | 819 |
| Part owners ..... farms | 171 | 165 | 45 | 45 |
| acres | 49 373 | 42 596 | 4 042 | 4 620 |
| Harvested cropland ..... farms | 167 | 162 | 41 | 45 |
| acres | 24 340 | 20 645 | 2 616 | 2 393 |
| Tenants ..... farms | 122 | 155 | 31 | 29 |
| acres | 18 345 | 26 244 | 2 295 | 1 602 |
| Harvested cropland ..... farms | 115 | 149 | 30 | 28 |
| acres | 11 512 | 14 310 | 1 424 | 1 044 |
| Percent of tenancy | 22.3 | 29.1 | 24.2 | 25.4 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years | 18 | 7 | 5 | (NA) |
| 25 to 34 years | 60 | 45 | 8 | (NA) |
| 35 to 44 years | 91 | 112 | 25 | (NA) |
| 45 to 54 years | 158 | 164 | 25 | (NA) |
| 55 to 64 years | 142 | 120 | 34 | (NA) |
| 65 years and over | 78 | 84 | 31 | (NA) |
| Average age | 50.4 | 51.3 | 52.9 | (NA) |
| Farm operators by place of residence | | | | |
| On farm operated | 358 | 453 | 74 | (NA) |
| Not on farm operated | 142 | (NA) | 40 | (NA) |
| Farm operators reporting days of work off farm | 217 | 178 | 57 | (NA) |
| 1 to 49 days | 42 | 55 | 9 | (NA) |
| 50 to 99 days | 20 | | 2 | (NA) |
| 100 to 199 days | 47 | 123 | 17 | (NA) |
| 200 days and over | 108 | | 29 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over | 51 | 29 |
| Class 2– " $20,000 to $39,999 | 86 | 73 |
| Class 3– " $10,000 to $19,999 | 107 | 113 |
| Class 4– " $5,000 to $9,999 | 81 | 95 |
| Class 5– " $2,500 to $4,999 | 71 | 82 |
| Class 6 (see text) | 43 | 40 |
| Part time (see text) | 68 | 58 |
| Part retirement (see text) | 40 | 42 |
| Abnormal (see text) | - | - |
| Market value of all agricultural products sold (see text) ..... dollars | 9 020 684 | 6 263 050 |
| Average per farm ..... dollars | 16 491 | 11 773 |
| Crops including nursery products and hay ..... farms | 468 | (NA) |
| dollars | 5 782 616 | 4 379 844 |
| Forest products ..... farms | 32 | 26 |
| dollars | 154 478 | 41 595 |
| Livestock, poultry, and their products ..... farms | 355 | (NA) |
| dollars | 3 083 590 | 1 841 014 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 16 | 31 |
| $250 to $499 | 21 | 20 |
| $500 to $999 | 46 | 27 |
| $1,000 to $1,499 | 20 | 18 |
| $1,500 to $1,999 | 19 | 25 |
| $2,000 to $2,499 | 29 | 19 |
| $2,500 and over | 396 | 392 |
| Farms with farm-related income from— | | |
| Custom work and other agricultural services . . farms | 96 | (NA) |
| dollars | 141 328 | (NA) |
| Recreational services . . farms | 6 | 3 |
| dollars | 11 632 | (D) |
| Government farm programs . farms | 211 | (NA) |
| dollars | 265 719 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) . . farms | 547 | 526 |
| dollars | 6 558 812 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 59 | (NA) |
| $500 to $999 | 48 | (NA) |
| $1,000 to $1,999 | 55 | (NA) |
| $2,000 to $2,999 | 42 | (NA) |
| $3,000 to $4,999 | 68 | (NA) |
| $5,000 to $9,999 | 97 | (NA) |
| $10,000 and over | 178 | (NA) |
| Items reported both years . . . dollars | 3 997 933 | 2 746 925 |
| Livestock and poultry . . farms | 208 | 254 |
| dollars | 747 494 | 220 705 |
| Feed for livestock and poultry . farms | 295 | 387 |
| dollars | 684 933 | 427 465 |
| Commercially mixed formula feeds . . farms | 227 | 316 |
| tons | 4 966 | 3 700 |
| dollars | 471 317 | 343 235 |
| Seeds, bulbs, plants, and trees . . farms | 429 | 422 |
| dollars | 240 504 | 162 165 |
| Commercial fertilizer . . . farms | 453 | 414 |
| dollars | 1 026 943 | 830 125 |
| Lime . . . farms | 209 | 66 |
| dollars | 72 570 | (NA) |
| Other agricultural chemicals (see text) . . farms | 335 | (NA) |
| dollars | 333 490 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business . farms | 524 | 486 |
| dollars | 443 496 | 405 795 |
| Hired farm labor . . farms | 315 | 331 |
| dollars | 566 138 | 534 095 |
| Contract labor, machine hire, and custom work . . farms | 337 | 268 |
| dollars | 288 425 | 166 575 |
| All other production expenses . . farms | 511 | (NA) |
| dollars | 2 154 819 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 514 | 5 930 483 |
| By value groups. | | |
| $1 to $999 | 42 | 26 080 |
| $1,000 to $4,999 | 195 | 472 249 |
| $5,000 to $9,999 | 96 | 649 240 |
| $10,000 to $19,999 | 89 | 1 204 431 |
| $20,000 and over | 92 | 3 578 483 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 409 | 533 | 286 | 336 | 172 | 197 | 505 | 628 |
| Motortrucks including pickups | 390 | 618 | 234 | 296 | 230 | 322 | 390 | 585 |
| Tractors other than garden tractors and motor tillers | 461 | 1 072 | 265 | 474 | 326 | 598 | 470 | 1 127 |
| Riding garden tractors 7 hp and over | 37 | 38 | 30 | 31 | 7 | 7 | (NA) | (NA) |
| Grain and bean combines, self propelled | 113 | 120 | 66 | 68 | 51 | 52 | 59 | 59 |
| Cornpickers, corn heads, and picker-shellers | 180 | 218 | 94 | 107 | 93 | 111 | 215 | 236 |
| Pickup balers | 64 | 64 | 38 | 38 | 26 | 26 | 56 | 56 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 351 | (X) | 350 | (X) | 408 | (NA) | (NA) | (NA) |
| Cattle and calves | 181 | 6 751 | 161 | 3 729 | 236 | 5 453 | 177 | 3 133 |
| Farms with— | | | | | | | | |
| 1 to 4 | 39 | 92 | 35 | 84 | 112 | (NA) | (NA) | (NA) |
| 5 to 9 | 18 | 113 | 28 | 198 | | (NA) | (NA) | (NA) |
| 10 to 19 | 27 | 391 | 40 | 544 | 50 | (NA) | (NA) | (NA) |
| 20 and over | 97 | 6 155 | 58 | 2 903 | 74 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 141 | 2 804 | (X) | (X) | 206 | 2 630 | (NA) | (NA) |
| Milk cows | 43 | 430 | (X) | (X) | 69 | 645 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 31 | 38 | (X) | (X) | 48 | (NA) | (NA) | (NA) |
| 3 or 4 | 5 | 16 | (X) | (X) | 9 | (NA) | (NA) | (NA) |
| 5 to 9 | 2 | 10 | (X) | (X) | 2 | (NA) | (NA) | (NA) |
| 10 and over | 5 | 366 | (X) | (X) | 10 | (NA) | (NA) | (NA) |
| Hogs and pigs | 293 | 25 696 | 299 | 45 830 | 345 | 21 781 | 291 | 34 119 |
| Farms with— | | | | | | | | |
| 1 to 4 | 19 | 61 | 5 | 14 | 57 | (NA) | 18 | (NA) |
| 5 to 9 | 20 | 135 | 14 | 92 | | (NA) | | (NA) |
| 10 to 24 | 54 | 844 | 72 | 1 118 | 75 | (NA) | 273 | (NA) |
| 25 and over | 200 | 24 656 | 208 | 44 606 | 213 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 60 | 9 789 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 241 | 4 715 | (X) | (X) | 281 | 3 755 | (X) | (X) |
| December 1 of preceding year and May 31 | 232 | 2 495 | (X) | (X) | 237 | 1 888 | (X) | (X) |
| June 1 and November 30 | 205 | 2 220 | (X) | (X) | 250 | 1 867 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 24 | 573 | 22 | 445 | 33 | 620 | 30 | 525 |
| Horses and ponies | 42 | 95 | 4 | 12 | (NA) | (NA) | 12 | 50 |
| Chickens 3 months old or older | 100 | 32 248 | 11 | 21 119 | 212 | 41 758 | (NA) | 28 154 |
| Farms with– | | | | | | | | |
| 1 to 99 | 79 | 2 701 | 6 | 134 | 172 | (NA) | (NA) | (NA) |
| 100 to 399 | 16 | 1 847 | - | - | 31 | (NA) | (NA) | (NA) |
| 400 to 1,599 | - | - | - | - | 2 | (NA) | (NA) | (NA) |
| 1,600 and over | 5 | 27 700 | 5 | 20 985 | 7 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 97 | 28 635 | 11 | 21 119 | 196 | 40 140 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | 2 | (D) |
| Other livestock and poultry | 42 | (X) | 3 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms. | 408 | 430 |
| For grain | farms. | 405 | 422 |
| | acres. | 17 292 | 17 028 |
| | bushels. | 1 559 636 | 1 093 550 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms. | 64 | (NA) |
| | acres. | 962 | 1 028 |
| Sorghums for all purposes except sirup | farms. | 22 | 6 |
| For grain or seed | farms. | 18 | 4 |
| | acres. | 200 | 26 |
| | bushels. | 9 400 | 780 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms. | 9 | (NA) |
| | acres. | 135 | 20 |
| Wheat for grain | farms. | 44 | 31 |
| | acres. | 1 190 | 635 |
| | bushels. | 49 189 | 17 531 |
| Other small grains for grain | farms. | 59 | (NA) |
| | acres. | 1 334 | 1 798 |
| Soybeans for beans | farms. | 274 | 336 |
| | acres. | 7 884 | 8 142 |
| | bushels. | 215 827 | 177 275 |
| Hay, excluding sorghum hay | farms. | 33 | (NA) |
| | acres. | 536 | 299 |
| | tons | 686 | 547 |
| Cotton | farms. | - | 20 |
| | acres. | - | 126 |
| | bales. | - | 120 |
| Peanuts for nuts | farms. | 412 | 438 |
| | acres | 15 336 | 14 812 |
| | pounds. | 34 284 811 | 27 234 500 |
| Tobacco | farms | - | - |
| | acres. | - | - |
| | pounds. | - | - |
| Irish potatoes and sweetpotatoes | farms | 29 | (NA) |
| | acres. | 45 | 32 |
| Vegetables, sweet corn, or melons for sale | farms. | 31 | 37 |
| | acres | 172 | 200 |
| Berries for sale | farms | 2 | - |
| | acres | 1 | - |
| Land in orchards (see text) | farms. | 8 | 8 |
| | acres. | 36 | 58 |
| Other crops | farms. | 21 | (NA) |
| | acres. | 153 | (NA) |
| Greenhouse products under glass or other protection | farms. | 2 | (NA) |
| | sq. ft. | 720 | - |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number. | 396 | 392 |
| Land in farms | acres. | 93 769 | 93 536 |
| Average size of farm | acres. | 236.7 | 238.6 |
| Value of land and buildings | dollars. | 33 742 130 | (NA) |
| Average per farm | dollars. | 85 207 | (NA) |
| Average per acre | dollars | 359.84 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms. | 382 | (NA) |
| | acres | 55 102 | 49 580 |
| Harvested cropland | farms. | 374 | 380 |
| | acres. | 42 919 | 41 514 |
| Number of farms by acres harvested. | | | |
| 1 to 49 acres | | 125 | (NA) |
| 50 to 99 acres | | 93 | (NA) |
| 100 to 199 acres | | 96 | (NA) |
| 200 to 499 acres | | 52 | (NA) |
| 500 to 999 acres | | 8 | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms. | 201 | 194 |
| | acres | 6 662 | 4 351 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms. | 50 | 105 |
| | acres. | 2 030 | 2 649 |
| Cropland on which all crops failed | farms. | 4 | 32 |
| | acres. | 51 | 294 |
| Cropland in cultivated summer fallow | farms. | 20 | - |
| | acres. | 1 149 | - |
| Cropland idle | farms. | 87 | 46 |
| | acres. | 2 291 | 772 |
| Total woodland | farms. | 259 | 316 |
| | acres. | 33 999 | 39 302 |
| Woodland pastured | farms | 118 | 131 |
| | acres | 5 956 | 2 606 |
| Woodland not pastured | farms. | 206 | 285 |
| | acres | 28 043 | 36 696 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 41 | 80 |
| | acres | 1 399 | 2 302 |
| Improved pastureland and rangeland | farms | 33 | 35 |
| | acres | 562 | 681 |
| Pastureland and rangeland not improved | farms. | 13 | (NA) |
| | acres | 837 | 1 621 |
| All other land (see text) | farms | 205 | 325 |
| | acres | 3 269 | 2 351 |
| Irrigated land | farms. | 9 | 4 |
| | acres. | 168 | 111 |
| Total pastureland (all types) | farms | 249 | (NA) |
| | acres | 14 017 | 9 259 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms. | 5 | (NA) |
| | acres | 586 | (NA) |
| Stripcropping systems to control erosion | farms. | - | (NA) |
| | acres. | - | (NA) |
| Cropland and pastureland having terraces | farms. | - | (NA) |
| | acres. | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 396 | 392 | 93 769 | 374 | 89 533 | 42 919 | 9 | 2 704 | 168 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 5 | 5 | 9 | - | - | - | - | - | - |
| 10 to 49 acres | 33 | 28 | 1 127 | 27 | 980 | 676 | - | - | - |
| 50 to 69 acres | 43 | 25 | 2 467 | 43 | 2 467 | 1 571 | 2 | 124 | 6 |
| 70 to 99 acres | 46 | 43 | 3 917 | 43 | 3 671 | 2 408 | 1 | 77 | 3 |
| 100 to 139 acres | 53 | 60 | 6 199 | 51 | 5 974 | 3 131 | 2 | 268 | 26 |
| 140 to 179 acres | 50 | 46 | 7 789 | 48 | 7 469 | 4 240 | - | - | - |
| 180 to 219 acres | 26 | 39 | 5 110 | 26 | 5 110 | 1 980 | - | - | - |
| 220 to 259 acres | 21 | 32 | 5 128 | 21 | 5 128 | 3 014 | - | - | - |
| 260 to 499 acres | 80 | 78 | 27 995 | 78 | 27 206 | 12 848 | 2 | (D) | 72 |
| 500 to 999 acres | 28 | 26 | 18 810 | 27 | 18 310 | 9 157 | 2 | (D) | 61 |
| 1,000 to 1,999 acres | 10 | 10 | (D) | 10 | 13 218 | 3 894 | - | - | - |
| 2,000 acres and over | 1 | - | (D) | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 12 |
| Proportion of all class 1-5 farms—percent | 3.0 |
| Land in farms—acres | 3 319 |
| Cropland—acres | 2 107 |
| Class 1-5 farms irrigated in 1969—number | 9 |
| Proportion of all class 1-5 farms—percent | 2.2 |
| Land in farms—acres | 2 704 |
| Average per farm—acres | 300.4 |
| Cropland—acres | 1 781 |
| Harvested cropland—acres | 935 |
| Irrigated land—acres | 168 |
| Average per farm—acres | 18.6 |
| Irrigated land—Continued | |
| Cropland—farms | 9 |
| —acres | 168 |
| Harvested—farms | 7 |
| —acres | 162 |
| Used only for pasture—farms | 2 |
| —acres | 6 |
| Pasture, other than cropland pasture—farms | - |
| —acres | - |
| Water used—acre-feet | 154 |
| Class 1-5 farms with artificial drainage—number | 159 |
| Proportion of class 1-5 farms—percent | 40.1 |
| Land in farms—acres | 46 169 |
| Average per farm—acres | 290.3 |
| Drained land—acres | 15 437 |
| Average per farm—acres | 97.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 1 |
| Land in farms—acres | 900 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 396 | 57 | 392 |
| —acres | 93 769 | 7 419 | 93 536 |
| Harvested cropland—farms | 374 | 57 | 380 |
| —acres | 42 919 | 4 091 | 41 514 |
| Full owners—farms | 149 | 13 | 113 |
| —acres | 27 640 | 2 034 | (NA) |
| Harvested cropland—farms | 131 | 13 | (NA) |
| —acres | 7 747 | 482 | (NA) |
| Part owners—farms | 143 | 23 | 148 |
| —acres | 48 137 | 3 314 | (NA) |
| Harvested cropland—farms | 143 | 23 | (NA) |
| —acres | 23 874 | 2 305 | (NA) |
| Tenants—farms | 104 | 21 | 130 |
| —acres | 17 992 | 2 071 | (NA) |
| Harvested cropland—farms | 100 | 21 | (NA) |
| —acres | 11 298 | 1 304 | (NA) |
| Percent of tenancy | 26.2 | 36.8 | 33.1 |
| Farms by type of organization: | | | |
| Individual or family—farms | 322 | 49 | (NA) |
| —acres | 67 116 | 5 976 | (NA) |
| Partnership—farms | 64 | 4 | (NA) |
| —acres | 24 409 | 904 | (NA) |
| Corporation, including family owned—farms | 4 | 2 | (NA) |
| —acres | 691 | (D) | (NA) |
| 10 or fewer shareholders—farms | 4 | 2 | (NA) |
| —acres | 691 | (D) | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| —acres | - | - | (NA) |
| Other—farms | 6 | 2 | (NA) |
| —acres | 1 553 | (D) | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 10 | - | 5 |
| 25 to 34 years | 50 | 7 | 38 |
| 35 to 44 years | 69 | 8 | 95 |
| 45 to 54 years | 129 | 16 | 130 |
| 55 to 64 years | 100 | 15 | 82 |
| 65 years and over | 38 | 11 | 42 |
| Average age | 49.0 | 52.3 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 272 | 27 | 331 |
| Not on farm operated | 91 | 18 | 27 |
| Farm operators reporting days of work off farm | 126 | 18 | 108 |
| 1 to 49 days | 36 | 5 | 33 |
| 50 to 99 days | 11 | - | 13 |
| 100 to 199 days | 24 | 5 | 12 |
| 200 days and over | 55 | 8 | 50 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1—Sales of $40,000 and over | 51 | 29 |
| Class 2— " $20,000 to $39,999 | 86 | 73 |
| Class 3— " $10,000 to $19,999 | 107 | 113 |
| Class 4— " $5,000 to $9,999 | 81 | 95 |
| Class 5— " $2,500 to $4,999 | 71 | 82 |
| Market value of all agricultural products sold (see text)—farms | 396 | 392 |
| —dollars | 8 857 569 | 6 128 382 |
| Average per farm—dollars | 22 367 | 15 633 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | - | (X) |
| $2,500 to $4,999 | 71 | 82 |
| $5,000 to $7,499 | 47 | 55 |
| $7,500 to $9,999 | 34 | 40 |
| $10,000 to $14,999 | 62 | 74 |
| $15,000 to $19,999 | 45 | 39 |
| $20,000 to $29,999 | 54 | 52 |
| $30,000 to $39,999 | 32 | 21 |
| $40,000 to $59,999 | 13 | 22 |
| $60,000 and over | 38 | 7 |
| $60,000 to $79,999 | 20 | (NA) |
| $80,000 and over | 18 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 371 | 5 677 377 |
| Grains | 338 | 1 554 913 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 16 | 31 084 |
| Other field crops | 346 | 4 055 633 |
| Vegetables, sweet corn, and melons | 19 | 24 847 |
| Fruits, nuts, and berries | 5 | 10 900 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 30 | 154 414 |
| Livestock, poultry, and their products sold | 272 | 3 025 778 |
| Poultry and poultry products | 25 | 164 555 |
| Dairy products | 6 | 273 851 |
| Dairy cattle and calves | 19 | 28 766 |
| Other cattle and calves | 126 | 607 022 |
| Hogs, sheep, and goats | 241 | 1 951 084 |
| Other livestock and livestock products | 3 | 500 |
| Farms with farm-related income from— | | |
| Custom work and other agricultural services | 87 | 137 717 |
| Recreational services | 6 | 11 632 |
| Government farm programs | 183 | 244 366 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) — farms | 396 | 392 |
| dollars | 6 408 138 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 27 | (NA) |
| $2,000 to $2,999 | 35 | (NA) |
| $3,000 to $4,999 | 60 | (NA) |
| $5,000 to $9,999 | 96 | (NA) |
| $10,000 to $19,999 | 86 | (NA) |
| $20,000 to $39,999 | 54 | (NA) |
| $40,000 and over | 38 | (NA) |
| Items reported both years — dollars | 3 908 453 | 2 701 926 |
| Livestock and poultry — farms | 181 | (NA) |
| dollars | 739 648 | 217 967 |
| Feed for livestock and poultry — farms | 235 | 287 |
| dollars | 674 087 | 412 558 |
| Commercially mixed formula feeds — farms | 187 | 244 |
| tons | 4 879 | (NA) |
| dollars | 464 491 | 331 578 |
| Feed ingredients — farms | 60 | (NA) |
| tons | 1 183 | (NA) |
| dollars | 93 221 | (NA) |
| Whole grains — farms | 67 | 137 |
| tons | 2 542 | (NA) |
| dollars | 102 065 | 64 222 |
| Hay, green chop, and silage — farms | 21 | 63 |
| tons | 832 | (NA) |
| dollars | 14 310 | 16 758 |
| Seeds, bulbs, plants, and trees — farms | 357 | 372 |
| dollars | 233 078 | 158 222 |
| Commercial fertilizer — farms | 354 | 365 |
| dollars | 1 007 863 | 824 773 |
| Lime — farms | 184 | 66 |
| dollars | 70 862 | (NA) |
| Other agricultural chemicals (see text) — farms | 302 | (NA) |
| dollars | 329 090 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business — farms | 394 | 392 |
| dollars | 415 771 | 397 527 |
| Gasoline — farms | 382 | 392 |
| dollars | 248 742 | 280 886 |
| Diesel oil — farms | 157 | 75 |
| dollars | 64 821 | 37 126 |
| LP gas, butane, and propane — farms | 129 | 55 |
| dollars | 66 876 | 39 002 |
| Motor oil, grease, piped gas, kerosene, and fuel oil — farms | 393 | 392 |
| dollars | 35 332 | 40 513 |
| Hired farm labor — farms | 264 | 303 |
| dollars | 558 088 | 530 013 |
| Workers by number of days worked: 150 days or more — farms | 101 | 175 |
| workers | 171 | 252 |
| Less than 150 days — farms | 210 | (NA) |
| workers | 910 | (NA) |
| Contract labor — farms | 16 | (NA) |
| dollars | 11 006 | (NA) |
| Machine hire and customwork — farms | 283 | 231 |
| dollars | 268 912 | 160 866 |
| All other production expenses — farms | 396 | (NA) |
| dollars | 2 099 733 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 385 | 5 591 653 |
| By value groups: | | |
| $1 to $4,999 | 124 | 343 359 |
| $5,000 to $9,999 | 86 | 573 240 |
| $10,000 to $19,999 | 85 | 1 158 611 |
| $20,000 to $29,999 | 36 | 800 919 |
| $30,000 to $49,999 | 33 | 1 216 000 |
| $50,000 and over | 21 | 1 499 524 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 320 | 425 | 238 | 282 | 128 | 143 | 365 | 470 |
| 2 or 3 | 85 | 180 | 39 | 83 | 11 | 23 | (NA) | (NA) |
| 4 and over | 3 | 13 | - | - | 1 | 4 | (NA) | (NA) |
| Motortrucks including pickups | 328 | 553 | 211 | 272 | 189 | 281 | 320 | 480 |
| 2 and over | 130 | 355 | 42 | 103 | 63 | 155 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 356 | 939 | 237 | 439 | 247 | 500 | 376 | 974 |
| 2 or 3 | 196 | 487 | 99 | 231 | 110 | 251 | (NA) | (NA) |
| 4 and over | 72 | 364 | 20 | 90 | 31 | 143 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 355 | 925 | 236 | 434 | 246 | 491 | 376 | 964 |
| Crawler tractors | 12 | 14 | 5 | 5 | 8 | 9 | 10 | 10 |
| Riding garden tractors 7 hp and over | 34 | 35 | 27 | 28 | 7 | 7 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 111 | 118 | 64 | 66 | 51 | 52 | 59 | 59 |
| Cornpickers, corn heads, and picker-shellers | 170 | 208 | 88 | 101 | 89 | 107 | (NA) | (NA) |
| Corn heads for combines | 100 | 103 | 61 | 62 | 41 | 41 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 90 | 105 | 33 | 39 | 58 | 66 | (NA) | (NA) |
| Pickup balers | 62 | 62 | 38 | 38 | 24 | 24 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 24 | 28 | 13 | 16 | 11 | 12 | (NA) | (NA) |
| Field forage harvesters, shear bar | 30 | 30 | 15 | 15 | 15 | 15 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 75 | (X) | 7 | (X) |
| Chickens 3 months old or older | 74 | 31 156 | 7 | 21 075 |
| Farms with— | | | | |
| 1 to 1,599 | 69 | 3 456 | 2 | 90 |
| 1,600 to 3,199 | 3 | (D) | 3 | (D) |
| 3,200 to 9,999 | 1 | (D) | 2 | (D) |
| 10,000 and over | 1 | (D) | - | - |
| Hens and pullets of laying age excluding started pullets | 71 | 27 585 | 7 | 21 075 |
| Pullets not yet of laying age | 4 | 3 455 | - | - |
| Other chickens | 14 | 116 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 11 | 90 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 147 | 38 536 | (NA) | 27 512 |
| Broilers and other meat-type chickens | (NA) | (NA) | 2 | (D) |
| Turkeys | (NA) | (NA) | 1 | 12 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 271 | (X) | 269 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 264 | (X) | 269 | (X) | (X) | (X) |
| Cattle and calves | 152 | 6 579 | 142 | 3 630 | 34 | 1 351 |
| Farms with— | | | | | | |
| 1 to 19 | 57 | 468 | 84 | 727 | 20 | 171 |
| 20 to 49 | 53 | 1 553 | 39 | 1 157 | 7 | 238 |
| 50 to 99 | 26 | 1 741 | 14 | 787 | 3 | 153 |
| 100 to 199 | 12 | 1 660 | 4 | (D) | 3 | 489 |
| 200 and over | 4 | 1 157 | 1 | (D) | 1 | (D) |
| 200 to 499 | 4 | 1 157 | 1 | (D) | 1 | (D) |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 86 | 1 925 | 25 | 1 147 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 37 | 112 | 7 | 28 |
| 10 to 19 | (X) | (X) | 22 | 295 | 8 | 100 |
| 20 to 49 | (X) | (X) | 19 | 524 | 4 | (D) |
| 50 to 99 | (X) | (X) | 4 | 205 | 2 | (D) |
| 100 and over | (X) | (X) | 4 | 789 | 4 | 789 |
| 100 to 199 | (X) | (X) | 3 | (D) | 3 | (D) |
| 200 to 499 | (X) | (X) | 1 | (D) | 1 | (D) |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 113 | 1 705 | 11 | 204 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 59 | 257 | 6 | 31 |
| 10 to 19 | (X) | (X) | 22 | 294 | 1 | 12 |
| 20 to 49 | (X) | (X) | 26 | 765 | 3 | 108 |
| 50 to 99 | (X) | (X) | 5 | (D) | 1 | 53 |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 112 | 1 919 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 133 | 1 889 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 4 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 316 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 202 | 5 273 | 162 | 3 060 | (NA) | 633 |
| Cattle | (NA) | (NA) | 107 | 1 259 | 20 | 359 |
| Calves | (NA) | (NA) | 130 | 1 801 | 25 | 274 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 128 | 2 771 | 145 | 6 160 | 37 | 419 | 109 | 2 352 |
| Farms with— | | | | | | | | |
| 1 to 19 | 81 | 616 | 51 | 448 | 33 | 64 | 68 | 639 |
| 20 to 49 | 32 | 904 | 54 | 1 620 | 1 | 45 | 30 | 877 |
| 50 to 99 | 10 | 645 | 27 | 1 832 | - | - | 9 | (D) |
| 100 and over | 5 | 606 | 13 | 2 260 | 3 | 310 | 2 | (D) |
| 1964 | | | | | | | | |
| Total on place | 181 | 2 556 | (NA) | 4 639 | 64 | 634 | (NA) | 1 922 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 226 | 24 664 | 238 | 44 895 | 269 | 20 553 | 250 | 33 081 |
| Farms with– | | | | | | | | |
| 1 to 24 | 40 | 471 | 41 | 626 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 52 | 1 743 | 28 | 949 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 45 | 3 075 | 44 | 3 185 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 89 | 19 375 | 125 | 40 135 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 55 | 7 385 | 49 | 6 372 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 34 | 11 990 | 76 | 33 763 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 191 | 3 249 | (X) | (X) | 216 | 2 505 | (X) | (X) |
| Other hogs and pigs | 211 | 21 415 | (X) | (X) | 265 | 18 048 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 48 | 9 636 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 196 | 4 522 | (X) | (X) | 224 | 3 561 | (X) | (X) |
| December 1 of preceding year and May 31 | 189 | 2 373 | (X) | (X) | 197 | 1 802 | (X) | (X) |
| June 1 and November 30 | 175 | 2 149 | (X) | (X) | 198 | 1 759 | (X) | (X) |
| Sheep and lambs | 14 | 422 | 14 | 342 | 28 | 565 | 26 | 474 |
| Any goats | 13 | 173 | 2 | 23 | – | – | 4 | 47 |
| All other livestock | 38 | (X) | 3 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 365 |
| Total – dollars | 1 407 815 |
| Commercial fertilizer – farms | 344 |
| Commercial fertilizer – acres on which used | 34 854 |
| Commercial fertilizer – tons | 11 918 |
| Commercial fertilizer – dollars | 1 007 863 |
| Lime – farms | 184 |
| Lime – acres on which used | 10 447 |
| Lime – tons | 7 466 |
| Lime – dollars | 70 862 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 1 |
| Insects on hay crops – acres on which used | 9 |
| Insects on hay crops – dollars | 156 |
| Insects on other crops – farms | 118 |
| Insects on other crops – acres on which used | 8 862 |
| Insects on other crops – dollars | 75 318 |
| Nematodes in crops – farms | 111 |
| Nematodes in crops – acres on which used | 6 211 |
| Nematodes in crops – dollars | 54 950 |
| Diseases in crops and orchards – farms | 30 |
| Diseases in crops and orchards – acres on which used | 1 268 |
| Diseases in crops and orchards – dollars | 11 668 |
| Weeds or grass in crops – farms | 219 |
| Weeds or grass in crops – acres on which used | 20 495 |
| Weeds or grass in crops – dollars | 172 698 |
| Weeds or brush in pasture – farms | 8 |
| Weeds or brush in pasture – acres on which used | 95 |
| Weeds or brush in pasture – dollars | 520 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 11 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 907 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 5 263 |
| Insect control on livestock and poultry – farms | 54 |
| Insect control on livestock and poultry – dollars | 4 817 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 201 | 6 662 | 2 | 6 | 90 | 2 879 | 79 | 789 | 12 | 116 |
| Improved pasture | 33 | 562 | – | – | 16 | 304 | 13 | 70 | 3 | 12 |
| Field corn for all purposes | 334 | 17 623 | 2 | 53 | 280 | 14 704 | 236 | 4 875 | 135 | 1 783 |
| Sorghums for all purposes | 18 | 327 | – | – | 16 | 303 | 12 | 54 | 11 | 27 |
| All small grains | 73 | 2 516 | – | – | 66 | 2 436 | 52 | 614 | 18 | 141 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 352 | 22 596 | 3 | 83 | 244 | 13 879 | 238 | 3 167 | 26 | 170 |
| Hay or grass silage | 22 | 472 | – | – | 9 | 156 | 9 | 28 | 1 | 2 |
| Field seeds | 3 | 45 | – | – | 2 | 25 | 2 | 7 | – | – |
| Vegetables, sweet corn, or melons for sale | 26 | 161 | 2 | 26 | 18 | 138 | 18 | 60 | – | – |
| Berries for sale | 2 | 1 | – | – | – | – | – | – | – | – |
| Land in orchards (see text) | 5 | 28 | – | – | 5 | 28 | 5 | 3 | – | – |
| Nursery or greenhouse products | – | – | – | – | – | – | – | – | – | – |
| All other crops | 6 | 64 | – | – | – | – | – | – | – | – |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 333 | 16 688 | 1 523 198 | 2 | 43 | 358 | 16 527 | 1 068 483 |
| For silage (tons, green weight) | 49 | 720 | 11 024 | 1 | 10 | 29 | 679 | 6 590 |
| Cut for green or dry fodder, hogged or grazed | 12 | 215 | (X) | – | – | (NA) | 305 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 14 | 196 | 9 160 | – | – | 4 | 26 | 780 |
| For silage (tons, green weight) | 2 | 88 | 1 100 | – | – | 3 | 20 | 105 |
| Cut for dry forage or hay (tons, dry weight) | – | – | – | – | – | (NA) | (NA) | (NA) |
| Hogged or grazed | 3 | 43 | (X) | – | – | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | – | – | – | – | – | 4 | 48 | 222 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 2 | 45 | 50 | – | – | 6 | 47 | 49 |
| Small grain hay (tons, dry) | 3 | 32 | 28 | – | – | 11 | 109 | 153 |
| Other hay (tons, dry) | 20 | 385 | 491 | – | – | (NA) | 1 033 | 1 011 |
| Grass silage (tons, green) | 2 | 10 | 100 | – | – | – | – | – |
| Hay crops cut and fed green (tons, green) | – | – | – | – | – | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | – | – | – | – | – | 1 | 5 | 200 |
| Alfalfa seed (pounds) | – | – | – | – | – | – | – | – |
| Strawberries (pounds) | 2 | 1 | 300 | – | – | – | – | – |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 40 | 1 186 | 49 109 | - | - | 36 | 1 130 | 324 | 44 | 29 | 618 | 17 229 |
| Winter wheat (bushels) | 40 | 1 186 | 49 109 | - | - | 36 | 1 130 | 324 | 44 | - | - | - |
| Oats for grain (bushels) | 14 | 522 | 35 995 | - | - | 14 | 522 | 125 | 20 | 25 | 501 | 30 506 |
| Barley for grain (bushels) | 23 | 501 | 22 212 | - | - | 22 | 495 | 116 | 57 | 29 | 573 | 23 610 |
| Rye for grain (bushels) | 34 | 307 | 8 906 | - | - | 30 | 289 | 50 | 20 | 56 | 714 | 18 286 |
| Soybeans for beans (bushels) | 237 | 7 625 | 210 199 | 2 | 16 | 134 | 4 402 | 920 | 98 | 292 | 7 898 | 171 951 |
| Peanuts for nuts (pounds) | 339 | 14 900 | 33 607 903 | 3 | 67 | 210 | 9 438 | 2 228 | 72 | 370 | 14 354 | 26 747 520 |
| Irish potatoes (hundredweight) | 12 | 18 | 947 | - | - | 4 | 17 | 4 | - | 13 | 3 | 635 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | 16 | 113 | 110 |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 26 | 161 | 2 | 26 | 29 | 179 |
| Selected vegetables: | | | | | | |
| Tomatoes | - | - | - | - | - | - |
| Sweet corn | 5 | 5 | - | - | - | - |
| Cucumbers and pickles | 6 | 28 | 2 | 26 | - | - |
| Watermelons | 23 | 118 | - | - | 27 | 161 |
| Snap beans, bush, pole | 3 | 1 | - | - | 1 | 5 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 5 | 28 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 4 | 10 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 2 | 2 | 52 | - | - | 2 | 52 | 2 | 800 |
| 1964 | 3 | (NA) | 97 | 1 | 1 | 3 | 96 | 1 | 500 |
| Peaches, all (pounds) 1969 | 5 | 26 | 2 468 | 1 | 40 | 5 | 2 428 | 2 | 30 000 |
| 1964 | 4 | (NA) | 827 | 2 | 305 | 4 | 522 | - | - |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | 5 | 26 | 2 468 | 1 | 40 | 5 | 2 428 | 2 | 30 000 |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 6 | 1 | 3 | 1 | 3 | - | - |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 1 | - | - | 1 | 1 | - | - |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 2 | (NA) | 19 | 1 | 2 | 2 | 17 | 1 | 300 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 14 | 85 587 | 16 | 29 493 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 11 | 61 130 | (NA) | (NA) |
| Pulpwood | 8 | 7 697 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number.. | 89 | 96 |
| Land in farms ..... acres.. | 20 580 | 25 675 |
| Average size of farm ..... acres.. | 231.2 | 267.4 |
| Approximate land area ..... acres.. | 100 480 | 96 640 |
| Proportion in farms ..... percent.. | 20.5 | 26.5 |
| Value of land and buildings ..... dollars.. | 13 605 053 | (NA) |
| Average per farm ..... dollars.. | 152 865 | 86 579 |
| Average per acre ..... dollars.. | 661.08 | 325.17 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms.. | 80 | 88 |
| acres.. | 13 045 | 10 349 |
| Harvested cropland ..... farms.. | 77 | 83 |
| acres.. | 10 222 | 7 377 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 15 | 15 |
| 10 to 19 acres ..... | 9 | 20 |
| 20 to 29 acres ..... | 5 | 7 |
| 30 to 49 acres ..... | 8 | 4 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 9 | 14 |
| 100 to 199 acres ..... | 7 | 13 |
| 200 to 499 acres ..... | 21 | 7 |
| 500 to 999 acres ..... | 3 | 3 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms.. | 26 | 23 |
| acres.. | 1 340 | 1 731 |
| All other cropland (see text) ..... farms.. | 22 | (NA) |
| acres.. | 1 483 | 1 241 |
| Woodland including woodland pasture ..... farms.. | 46 | 67 |
| acres.. | 6 358 | 13 258 |
| All other land (see text) ..... farms.. | 50 | (NA) |
| acres.. | 1 177 | 2 065 |
| Irrigated land ..... farms.. | - | 3 |
| acres.. | - | 151 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 89 | 20 580 | 77 | 19 650 | 10 222 | - | - | - | 96 | 25 675 | 83 | 7 377 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 7 | 32 | 4 | 12 | 12 | - | - | - | 10 | 42 | 6 | 12 |
| 10 to 49 acres ..... | 25 | 732 | 21 | 639 | 298 | - | - | - | 19 | 503 | 14 | 185 |
| 50 to 69 acres ..... | 4 | 237 | 4 | 237 | 84 | - | - | - | 11 | 620 | 9 | 196 |
| 70 to 99 acres ..... | 9 | 772 | 6 | 547 | 228 | - | - | - | 10 | 821 | 10 | 211 |
| 100 to 139 acres ..... | 6 | 677 | 6 | 677 | 342 | - | - | - | 4 | 455 | 3 | 135 |
| 140 to 179 acres ..... | 2 | 326 | 2 | 326 | 322 | - | - | - | 5 | 723 | 5 | 187 |
| 180 to 219 acres ..... | 2 | (D) | 2 | (D) | (D) | - | - | - | 6 | 1 200 | 6 | 480 |
| 220 to 259 acres ..... | 4 | 962 | 4 | 962 | 526 | - | - | - | 3 | 709 | 2 | 118 |
| 260 to 499 acres ..... | 16 | 5 802 | 14 | 5 210 | 3 674 | - | - | - | 11 | 3 945 | 11 | 1 812 |
| 500 to 999 acres ..... | 12 | 7 660 | 12 | 7 660 | 3 873 | - | - | - | 14 | 9 209 | 14 | 3 278 |
| 1,000 to 1,999 acres ..... | 2 | (D) | 2 | (D) | (D) | - | - | - | 1 | (D) | 1 | (D) |
| 2,000 acres and over ..... | - | - | - | - | - | - | - | - | 2 | (D) | 2 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms.. | 89 | 96 | 3 | 7 |
| acres.. | 20 580 | 25 675 | 1 114 | 1 282 |
| Harvested cropland ..... farms.. | 77 | 83 | 1 | 4 |
| acres.. | 10 222 | 7 377 | 75 | 148 |
| Full owners ..... farms.. | 40 | 43 | 3 | 2 |
| acres.. | 5 302 | 5 846 | 1 114 | 11 |
| Harvested cropland .. farms.. | 28 | 33 | 1 | 1 |
| acres.. | 1 015 | 927 | 75 | 1 |
| Part owners ..... farms.. | 37 | 34 | - | 1 |
| acres.. | 13 077 | 10 569 | - | 53 |
| Harvested cropland .. farms.. | 37 | 33 | - | 1 |
| acres.. | 7 116 | 4 721 | - | 19 |
| Tenants ..... farms.. | 12 | 16 | - | 3 |
| acres.. | 2 201 | 1 812 | - | 68 |
| Harvested cropland .. farms.. | 12 | 14 | - | 1 |
| acres.. | 2 091 | 966 | - | 5 |
| Percent of tenancy ..... | 13.4 | 16.7 | 0.0 | 42.9 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | - | - | - | (NA) |
| 25 to 34 years ..... | 8 | 7 | - | (NA) |
| 35 to 44 years ..... | 14 | 25 | - | (NA) |
| 45 to 54 years ..... | 24 | 18 | 1 | (NA) |
| 55 to 64 years ..... | 29 | 21 | 2 | (NA) |
| 65 years and over ..... | 14 | 25 | - | (NA) |
| Average age ..... | 53.1 | 53.2 | 55.3 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 62 | 75 | 3 | (NA) |
| Not on farm operated ..... | 21 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 48 | 50 | - | (NA) |
| 1 to 49 days ..... | 2 | 11 | - | (NA) |
| 50 to 99 days ..... | 1 | | - | (NA) |
| 100 to 199 days ..... | 9 | 39 | - | (NA) |
| 200 days and over ..... | 36 | | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1—Sales of $40,000 and over ..... | 12 | 7 |
| Class 2— " $20,000 to $39,999 .... | 11 | 10 |
| Class 3— " $10,000 to $19,999 .... | 9 | 6 |
| Class 4— " $5,000 to $9,999 ..... | 9 | 13 |
| Class 5— " $2,500 to $4,999 ..... | 10 | 11 |
| Class 6 (see text) ..... | 8 | 11 |
| Part time (see text) ..... | 22 | 23 |
| Part retirement (see text) ..... | 8 | 15 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars.. | 1 193 143 | 1 044 050 |
| Average per farm ..... dollars.. | 13 406 | 10 875 |
| Crops including nursery products and hay ..... farms.. | 66 | (NA) |
| dollars.. | 691 834 | 568 790 |
| Forest products ..... farms.. | 5 | 12 |
| dollars.. | 3 240 | 14 575 |
| Livestock, poultry, and their products ..... farms.. | 46 | (NA) |
| dollars.. | 498 069 | 459 644 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold. | | |
| $1 to $249 | 11 | 7 |
| $250 to $499 | 5 | 7 |
| $500 to $999 | 11 | 12 |
| $1,000 to $1,499 | 3 | 13 |
| $1,500 to $1,999 | 2 | 6 |
| $2,000 to $2,499 | 7 | 4 |
| $2,500 and over | 50 | 47 |

| | 1969 | 1964 |
|---|---|---|
| Farms with farm-related income from— | | |
| Customwork and other agricultural services—farms. | 13 | (NA) |
| dollars. | 8 828 | (NA) |
| Recreational services—farms. | 6 | 9 |
| dollars. | 5 079 | 1 026 |
| Government farm programs—farms. | 24 | (NA) |
| dollars. | 22 866 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text)—farms. | 89 | 96 |
| dollars. | 1 112 564 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 6 | (NA) |
| $500 to $999 | 12 | (NA) |
| $1,000 to $1,999 | 13 | (NA) |
| $2,000 to $2,999 | 5 | (NA) |
| $3,000 to $4,999 | 8 | (NA) |
| $5,000 to $9,999 | 16 | (NA) |
| $10,000 and over | 29 | (NA) |
| Items reported both years—dollars. | 691 121 | 557 589 |
| Livestock and poultry—farms. | 30 | 15 |
| dollars. | 98 248 | 49 008 |
| Feed for livestock and poultry—farms. | 50 | 69 |
| dollars. | 126 831 | 70 451 |
| Commercially mixed formula feeds—farms. | 31 | 51 |
| tons. | 773 | 611 |
| dollars. | 74 593 | 45 676 |

| | 1969 | 1964 |
|---|---|---|
| Seeds, bulbs, plants, and trees—farms. | 71 | 71 |
| dollars. | 42 008 | 113 015 |
| Commercial fertilizer—farms. | 76 | 74 |
| dollars. | 208 339 | 111 835 |
| Lime—farms. | 36 | 25 |
| dollars. | 17 979 | (NA) |
| Other agricultural chemicals (see text)—farms. | 57 | (NA) |
| dollars. | 30 387 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business—farms. | 89 | 80 |
| dollars. | 72 692 | 60 904 |
| Hired farm labor—farms. | 42 | 56 |
| dollars. | 111 816 | 123 625 |
| Contract labor, machine hire, and customwork—farms. | 37 | 60 |
| dollars. | 31 187 | 28 751 |
| All other production expenses—farms. | 82 | (NA) |
| dollars. | 373 077 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 88 | 821 613 |
| By value groups: | | |
| $1 to $999 | 11 | 7 550 |
| $1,000 to $4,999 | 36 | 76 800 |
| $5,000 to $9,999 | 10 | 70 050 |
| $10,000 to $19,999 | 16 | 197 860 |
| $20,000 and over | 15 | 469 353 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 62 | 78 | 43 | 53 | 22 | 25 | 61 | 97 |
| Motortrucks including pickups | 71 | 119 | 40 | 48 | 46 | 71 | 78 | 106 |
| Tractors other than garden tractors and motor tillers | 78 | 166 | 31 | 57 | 60 | 109 | 85 | 174 |
| Riding garden tractors 7 hp and over | 10 | 10 | 4 | 4 | 6 | 6 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 26 | 27 | 17 | 17 | 10 | 10 | 9 | 13 |
| Cornpickers, corn heads, and picker-shellers | 28 | 30 | 16 | 18 | 12 | 12 | 25 | 29 |
| Pickup balers | 17 | 18 | 4 | 4 | 13 | 14 | 27 | 27 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 39 | (X) | 40 | (X) | 61 | (NA) | (NA) | (NA) |
| Cattle and calves | 31 | 1 994 | 32 | 969 | 51 | 2 179 | 45 | 1 364 |
| Farms with— | | | | | | | | |
| 1 to 4 | 4 | 6 | 11 | 20 | 18 | (NA) | (NA) | (NA) |
| 5 to 9 | 6 | 40 | 4 | 31 | | (NA) | (NA) | (NA) |
| 10 to 19 | 4 | 63 | 4 | 63 | 11 | (NA) | (NA) | (NA) |
| 20 and over | 17 | 1 885 | 13 | 855 | 22 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 24 | 760 | (X) | (X) | 47 | 957 | (NA) | (NA) |
| Milk cows | 12 | 250 | (X) | (X) | 27 | 449 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 6 | 10 | (X) | (X) | 16 | (NA) | (NA) | (NA) |
| 3 or 4 | - | - | (X) | (X) | 3 | (NA) | (NA) | (NA) |
| 5 to 9 | 3 | 16 | (X) | (X) | 2 | (NA) | (NA) | (NA) |
| 10 and over | 3 | 224 | (X) | (X) | 6 | (NA) | (NA) | (NA) |
| Hogs and pigs | 22 | 3 340 | 22 | 4 179 | 29 | 2 109 | 27 | 3 139 |
| Farms with— | | | | | | | | |
| 1 to 4 | - | - | - | - | 11 | (NA) | 4 | (NA) |
| 5 to 9 | 3 | 25 | 2 | 16 | | (NA) | | (NA) |
| 10 to 24 | 5 | 97 | 5 | 73 | 7 | (NA) | 23 | (NA) |
| 25 and over | 14 | 3 218 | 15 | 4 090 | 11 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 4 | 325 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 19 | 590 | (X) | (X) | 26 | 374 | (X) | (X) |
| December 1 of preceding year and May 31 | 17 | 275 | (X) | (X) | 23 | 196 | (X) | (X) |
| June 1 and November 30 | 16 | 315 | (X) | (X) | 23 | 178 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964-Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 1 | 16 | 1 | 6 | 2 | 142 | 2 | 77 |
| Horses and ponies | 16 | 112 | 4 | 11 | (NA) | (NA) | 1 | 1 |
| Chickens 3 months old or older | 15 | 1 607 | 1 | 480 | 25 | 4 852 | (NA) | 1 149 |
| Farms with— | | | | | | | | |
| 1 to 99 | 13 | 437 | - | - | 17 | (NA) | (NA) | (NA) |
| 100 to 399 | 1 | 170 | - | - | 5 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | 1 000 | 1 | 480 | 2 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | 1 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 15 | 1 607 | 1 | 480 | 23 | 4 628 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 10 | (X) | 1 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes (farms) | 53 | 44 |
| For grain (farms) | 48 | 35 |
| (acres) | 3 563 | 1 422 |
| (bushels) | 310 641 | 100 295 |
| Cut for silage, green or dry fodder, or hogged or grazed (farms) | 10 | (NA) |
| (acres) | 237 | 389 |
| Sorghums for all purposes except sirup (farms) | 2 | 2 |
| For grain or seed (farms) | 2 | - |
| (acres) | 74 | - |
| (bushels) | 3 700 | - |
| Cut for silage, dry forage or hay, or hogged or grazed (farms) | 1 | (NA) |
| (acres) | 30 | 100 |
| Wheat for grain (farms) | 27 | 12 |
| (acres) | 1 944 | 258 |
| (bushels) | 119 595 | 8 519 |
| Other small grains for grain (farms) | 20 | (NA) |
| (acres) | 665 | 1 137 |
| Soybeans for beans (farms) | 41 | 45 |
| (acres) | 3 473 | 3 161 |
| (bushels) | 91 496 | 65 109 |
| Hay, excluding sorghum hay (farms) | 26 | (NA) |
| (acres) | 749 | 1 172 |
| (tons) | 1 394 | 1 920 |
| Cotton (farms) | - | - |
| (acres) | - | - |
| (bales) | - | - |
| Peanuts for nuts (farms) | 2 | 3 |
| (acres) | 66 | 129 |
| (pounds) | (D) | 141 005 |
| Tobacco (farms) | - | - |
| (acres) | - | - |
| (pounds) | - | - |
| Irish potatoes and sweetpotatoes (farms) | 4 | (NA) |
| (acres) | 28 | 193 |
| Vegetables, sweet corn, or melons for sale (farms) | 17 | 26 |
| (acres) | 359 | 686 |
| Berries for sale (farms) | 3 | 5 |
| (acres) | 3 | 3 |
| Land in orchards (see text) (farms) | 4 | 5 |
| (acres) | 52 | 30 |
| Other crops (farms) | 3 | (NA) |
| (acres) | 33 | (NA) |
| Greenhouse products under glass or other protection (farms) | - | (NA) |
| (sq. ft.) | - | 3 125 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms (number) | 51 | 47 |
| Land in farms (acres) | 17 436 | 22 438 |
| Average size of farm (acres) | 341.8 | 477.4 |
| Value of land and buildings (dollars) | 12 148 479 | (NA) |
| Average per farm (dollars) | 238 205 | (NA) |
| Average per acre (dollars) | 696.74 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland (farms) | 50 | (NA) |
| (acres) | 12 355 | 9 224 |
| Harvested cropland (farms) | 50 | 46 |
| (acres) | 9 821 | 6 863 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 11 | (NA) |
| 50 to 99 acres | 8 | (NA) |
| 100 to 199 acres | 7 | (NA) |
| 200 to 499 acres | 21 | (NA) |
| 500 to 999 acres | 3 | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing (farms) | 14 | 15 |
| (acres) | 1 117 | 1 584 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms) | 4 | 15 |
| (acres) | 170 | 578 |
| Cropland on which all crops failed (farms) | 2 | 5 |
| (acres) | 36 | 51 |
| Cropland in cultivated summer fallow (farms) | 2 | - |
| (acres) | 8 | - |
| Cropland idle (farms) | 9 | 8 |
| (acres) | 1 203 | 148 |
| Total woodland (farms) | 25 | 36 |
| (acres) | 4 254 | 11 417 |
| Woodland pastured (farms) | 11 | 13 |
| (acres) | 722 | 1 575 |
| Woodland not pastured (farms) | 19 | 34 |
| (acres) | 3 532 | 9 842 |
| Pastureland and rangeland (other than cropland and woodland pasture) (farms) | 5 | 20 |
| (acres) | 375 | 947 |
| Improved pastureland and rangeland (farms) | 4 | 12 |
| (acres) | 372 | 531 |
| Pastureland and rangeland not improved (farms) | 1 | (NA) |
| (acres) | 3 | 416 |
| All other land (see text) (farms) | 28 | 42 |
| (acres) | 452 | 847 |
| Irrigated land (farms) | - | 3 |
| (acres) | - | 151 |
| Total pastureland (all types) (farms) | 20 | (NA) |
| (acres) | 2 214 | 4 106 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour (farms) | - | (NA) |
| (acres) | - | (NA) |
| Stripcropping systems to control erosion (farms) | - | (NA) |
| (acres) | - | (NA) |
| Cropland and pastureland having terraces (farms) | - | (NA) |
| (acres) | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 51 | 47 | 17 436 | 50 | 17 430 | 9 821 | - | - | - |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 3 | 2 | 16 | 2 | 10 | 10 | - | - | - |
| 10 to 49 acres | 6 | 2 | 205 | 6 | 205 | 140 | - | - | - |
| 50 to 69 acres | 2 | 2 | 114 | 2 | 114 | 76 | - | - | - |
| 70 to 99 acres | 3 | 3 | 261 | 3 | 261 | 187 | - | - | - |
| 100 to 139 acres | 3 | 2 | 334 | 3 | 334 | 242 | - | - | - |
| 140 to 179 acres | 2 | 3 | 326 | 2 | 326 | 322 | - | - | - |
| 180 to 219 acres | 2 | 5 | (D) | 2 | (D) | (D) | - | - | - |
| 220 to 259 acres | 4 | 1 | 962 | 4 | 962 | 526 | - | - | - |
| 260 to 499 acres | 13 | 11 | 4 760 | 13 | 4 760 | 3 614 | - | - | - |
| 500 to 999 acres | 11 | 13 | 7 078 | 11 | 7 078 | 3 841 | - | - | - |
| 1,000 to 1,999 acres | 2 | 1 | (D) | 2 | (D) | (D) | - | - | - |
| 2,000 acres and over | - | 2 | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 1 |
| Proportion of all class 1-5 farms—percent | 1.9 |
| Land in farms—acres | 725 |
| Cropland—acres | 586 |
| Class 1-5 farms irrigated in 1969—number | - |
| Proportion of all class 1-5 farms—percent | 0.0 |
| Land in farms—acres | - |
| Average per farm—acres | 0.0 |
| Cropland—acres | - |
| Harvested cropland—acres | - |
| Irrigated land—acres | - |
| Average per farm—acres | 0.0 |
| Irrigated land—Continued | |
| Cropland—farms | - |
| acres | - |
| Harvested—farms | - |
| acres | - |
| Used only for pasture—farms | - |
| acres | - |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | - |
| Class 1-5 farms with artificial drainage—number | 3 |
| Proportion of class 1-5 farms—percent | 5.8 |
| Land in farms—acres | 2 034 |
| Average per farm—acres | 678.0 |
| Drained land—acres | 67 |
| Average per farm—acres | 22.3 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | - |
| Land in farms—acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 51 | 1 | 47 |
| acres | 17 436 | (D) | 22 438 |
| Harvested cropland—farms | 50 | 1 | 46 |
| acres | 9 821 | 75 | 6 863 |
| Full owners—farms | 14 | 1 | 9 |
| acres | 3 552 | (D) | (NA) |
| Harvested cropland—farms | 13 | 1 | (NA) |
| acres | 849 | 75 | (NA) |
| Part owners—farms | 27 | - | 27 |
| acres | 11 743 | - | (NA) |
| Harvested cropland—farms | 27 | - | (NA) |
| acres | 6 901 | - | (NA) |
| Tenants—farms | 10 | - | 8 |
| acres | 2 141 | - | (NA) |
| Harvested cropland—farms | 10 | - | (NA) |
| acres | 2 071 | - | (NA) |
| Percent of tenancy | 19.6 | 0.0 | 17.0 |
| Farms by type of organization | | | |
| Individual or family—farms | 40 | - | (NA) |
| acres | 12 408 | - | (NA) |
| Partnership—farms | 8 | - | (NA) |
| acres | 1 775 | - | (NA) |
| Corporation, including family owned—farms | 1 | - | (NA) |
| acres | 290 | - | (NA) |
| 10 or fewer shareholders—farms | 1 | - | (NA) |
| acres | 290 | - | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other—farms | 2 | 1 | (NA) |
| acres | 2 963 | (D) | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | - | - | - |
| 25 to 34 years | 5 | - | 4 |
| 35 to 44 years | 9 | - | 14 |
| 45 to 54 years | 18 | 1 | 11 |
| 55 to 64 years | 13 | - | 8 |
| 65 years and over | 6 | - | 10 |
| Average age | 50.8 | 50.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 37 | 1 | 37 |
| Not on farm operated | 12 | - | 9 |
| Farm operators reporting days of work off farm | 22 | - | 21 |
| 1 to 49 days | 1 | - | 6 |
| 50 to 99 days | - | - | 1 |
| 100 to 199 days | 4 | - | 3 |
| 200 days and over | 17 | - | 11 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class | | |
| Class 1—Sales of $40,000 and over | 12 | 7 |
| Class 2— " $20,000 to $39,999 | 11 | 10 |
| Class 3— " $10,000 to $19,999 | 9 | 6 |
| Class 4— " $5,000 to $9,999 | 9 | 13 |
| Class 5— " $2,500 to $4,999 | 10 | 11 |
| Market value of all agricultural products sold (see text)—farms | 51 | 47 |
| dollars | 1 160 266 | 996 134 |
| Average per farm—dollars | 22 750 | 21 194 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 1 | (X) |
| $2,500 to $4,999 | 9 | 11 |
| $5,000 to $7,499 | 2 | 10 |
| $7,500 to $9,999 | 7 | 3 |
| $10,000 to $14,999 | 7 | 4 |
| $15,000 to $19,999 | 2 | 2 |
| $20,000 to $29,999 | 6 | 7 |
| $30,000 to $39,999 | 5 | 3 |
| $40,000 to $59,999 | 9 | 4 |
| $60,000 and over | 3 | 3 |
| $60,000 to $79,999 | 3 | (NA) |
| $80,000 and over | - | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 44 | 672 067 |
| Grains | 41 | 540 232 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 8 | 6 206 |
| Other field crops | 8 | 16 328 |
| Vegetables, sweet corn, and melons | 14 | 65 113 |
| Fruits, nuts, and berries | 9 | (D) |
| Nursery and greenhouse products | 2 | (D) |
| Forest products sold | 4 | 3 190 |
| Livestock, poultry, and their products sold | 30 | 485 009 |
| Poultry and poultry products | 4 | 10 810 |
| Dairy products | 3 | 151 095 |
| Dairy cattle and calves | 5 | 21 985 |
| Other cattle and calves | 19 | 113 568 |
| Hogs, sheep, and goats | 17 | 186 301 |
| Other livestock and livestock products | 2 | 1 250 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 11 | 8 772 |
| Recreational services | 2 | 150 |
| Government farm programs | 19 | 21 193 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) .....farms. | 51 | 64 |
| .....dollars. | 1 049 325 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 3 | (NA) |
| $2,000 to $2,999 | 1 | (NA) |
| $3,000 to $4,999 | 4 | (NA) |
| $5,000 to $9,999 | 14 | (NA) |
| $10,000 to $19,999 | 10 | (NA) |
| $20,000 to $39,999 | 11 | (NA) |
| $40,000 and over | 8 | (NA) |
| Items reported both years .....dollars. | 661 458 | 544 089 |
| Livestock and poultry .....farms. | 20 | (NA) |
| .....dollars. | 97 202 | 47 400 |
| Feed for livestock and poultry .....farms. | 28 | 50 |
| .....dollars. | 118 266 | 66 073 |
| Commercially mixed formula feeds .....farms. | 21 | 35 |
| .....tons. | 717 | (NA) |
| .....dollars. | 69 028 | 41 508 |
| Feed ingredients .....farms. | 9 | (NA) |
| .....tons. | 212 | (NA) |
| .....dollars. | 20 619 | (NA) |
| Whole grains .....farms. | 10 | 37 |
| .....tons. | 431 | (NA) |
| .....dollars. | 28 319 | 21 265 |
| Hay, green chop, and silage .....farms. | 1 | 4 |
| .....tons. | 6 | (NA) |
| .....dollars. | 300 | 3 300 |
| Seeds, bulbs, plants, and trees .....farms. | 48 | 51 |
| .....dollars. | 40 344 | 111 242 |
| Commercial fertilizer .....farms. | 48 | 53 |
| .....dollars. | 202 930 | 110 325 |
| Lime .....farms. | 25 | 25 |
| .....dollars. | 16 629 | (NA) |
| Other agricultural chemicals (see text) .....farms. | 37 | (NA) |
| .....dollars. | 29 829 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business .....farms. | 51 | 64 |
| .....dollars. | 66 747 | 60 024 |
| Gasoline .....farms. | 48 | 64 |
| .....dollars. | 44 333 | 44 731 |
| Diesel oil .....farms | 24 | 20 |
| .....dollars. | 13 806 | 6 472 |
| LP gas, butane, and propane .....farms. | 6 | 7 |
| .....dollars. | 1 461 | 1 425 |
| Motor oil, grease, piped gas, kerosene, and fuel oil .....farms. | 51 | 64 |
| .....dollars. | 7 147 | 7 396 |
| Hired farm labor .....farms. | 32 | 45 |
| .....dollars. | 106 100 | 122 408 |
| Workers by number of days worked. | | |
| 150 days or more .....farms. | 20 | 16 |
| .....workers. | 38 | 31 |
| Less than 150 days .....farms | 23 | (NA) |
| .....workers | 76 | (NA) |
| Contract labor .....farms. | 7 | (NA) |
| .....dollars. | 12 365 | (NA) |
| Machine hire and customwork .....farms. | 23 | 44 |
| .....dollars. | 17 504 | 26 617 |
| All other production expenses .....farms. | 50 | (NA) |
| .....dollars. | 341 409 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 51 | 689 183 |
| By value groups: | | |
| $1 to $4,999 | 17 | 39 900 |
| $5,000 to $9,999 | 6 | 39 650 |
| $10,000 to $19,999 | 15 | 182 000 |
| $20,000 to $29,999 | 4 | 85 000 |
| $30,000 to $49,999 | 8 | (D) |
| $50,000 and over | 1 | (D) |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 36 | 46 | 27 | 31 | 12 | 15 | 41 | 68 |
| 2 or 3 | 9 | 19 | 4 | 8 | 2 | 5 | (NA) | (NA) |
| 4 and over | - | - | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 47 | 91 | 27 | 35 | 33 | 56 | 54 | 82 |
| 2 and over | 27 | 71 | 6 | 14 | 12 | 35 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 49 | 129 | 24 | 49 | 38 | 80 | 64 | 153 |
| 2 or 3 | 25 | 56 | 11 | 23 | 18 | 40 | (NA) | (NA) |
| 4 and over | 14 | 63 | 4 | 17 | 5 | 25 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 49 | 126 | 24 | 48 | 38 | 78 | 64 | 150 |
| Crawler tractors | 3 | 3 | 1 | 1 | 2 | 2 | 3 | 3 |
| Riding garden tractors 7 hp and over | 5 | 5 | 2 | 2 | 3 | 3 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 25 | 26 | 17 | 17 | 9 | 9 | 9 | 13 |
| Cornpickers, corn heads, and picker-shellers | 25 | 27 | 16 | 18 | 9 | 9 | (NA) | (NA) |
| Corn heads for combines | 22 | 22 | 15 | 15 | 7 | 7 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 5 | 5 | 3 | 3 | 2 | 2 | (NA) | (NA) |
| Pickup balers | 12 | 13 | 4 | 4 | 8 | 9 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 7 | 8 | 5 | 5 | 3 | 3 | (NA) | (NA) |
| Field forage harvesters, shear bar | 6 | 6 | 4 | 4 | 2 | 2 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 10 | (X) | 1 | (X) |
| Chickens 3 months old or older | 10 | 1 439 | 1 | 480 |
| Farms with— | 10 | 1 439 | 1 | 480 |
| 1 to 1,599 | - | - | - | - |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | | | | |
| Hens and pullets of laying age excluding started pullets | 10 | 1 439 | 1 | 480 |
| Pullets not yet of laying age | - | - | - | - |
| Other chickens | - | - | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 3 | 23 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 11 | 3 164 | (NA) | 803 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | - | - |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 29 | (X) | 28 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 28 | (X) | 28 | (X) | (X) | (X) |
| Cattle and calves | 22 | 1 932 | 22 | 902 | 8 | 189 |
| Farms with— | 5 | 47 | 9 | 47 | 2 | 25 |
| 1 to 19 | 5 | 129 | 7 | 173 | 5 | 114 |
| 20 to 49 | 7 | 533 | 4 | (D) | 1 | 50 |
| 50 to 99 | 3 | (D) | 1 | (D) | - | - |
| 100 to 199 | 2 | (D) | 1 | (D) | - | - |
| 200 and over | 1 | (D) | 1 | (D) | - | - |
| 200 to 499 | 1 | (D) | - | - | - | - |
| 500 and over | | | | | | |
| Cattle | (X) | (X) | 15 | 504 | 7 | 169 |
| Farms with— | (X) | (X) | 5 | 22 | 1 | 8 |
| 1 to 9 | (X) | (X) | 1 | 17 | 1 | 17 |
| 10 to 19 | (X) | (X) | 6 | 153 | 4 | 94 |
| 20 to 49 | (X) | (X) | 2 | (D) | 1 | 50 |
| 50 to 99 | (X) | (X) | 1 | (D) | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | | | | | | |
| Calves | (X) | (X) | 13 | 398 | 1 | 20 |
| Farms with— | (X) | (X) | 6 | 15 | - | - |
| 1 to 9 | (X) | (X) | - | - | - | - |
| 10 to 19 | (X) | (X) | 4 | 97 | 1 | 20 |
| 20 to 49 | (X) | (X) | 2 | 126 | - | - |
| 50 to 99 | (X) | (X) | 1 | 160 | - | - |
| 100 and over | (X) | (X) | 1 | 160 | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | | | | | | |
| Heifers and heifer calves | 15 | 421 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 18 | 784 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 3 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 37 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 34 | 2 029 | 33 | 1 295 | (NA) | 100 |
| Cattle | (NA) | (NA) | 30 | 1 002 | 5 | 88 |
| Calves | (NA) | (NA) | 24 | 293 | 2 | 12 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 18 | 727 | 22 | 1 692 | 9 | 240 | 13 | 487 |
| Farms with— | 8 | 37 | 7 | 73 | 6 | 16 | 6 | 43 |
| 1 to 19 | 4 | 109 | 6 | 155 | - | - | 4 | 104 |
| 20 to 49 | 4 | (D) | 5 | 370 | 2 | (D) | 2 | (D) |
| 50 to 99 | 2 | (D) | 4 | 1 094 | 1 | (D) | 1 | (D) |
| 100 and over | | | | | | | | |
| 1964 | | | | | | | | |
| Total on place | 32 | 887 | (NA) | 1 599 | 17 | 430 | (NA) | 457 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 17 | 3 243 | 17 | 4 106 | 14 | 1 858 | 16 | 2 833 |
| Farms with– | | | | | | | | |
| 1 to 24 | 3 | 25 | 2 | 16 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 2 | 87 | 4 | 164 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 5 | 321 | 4 | 327 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 7 | 2 810 | 7 | 3 599 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 2 | (D) | 1 | 140 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 5 | (D) | 6 | 3 459 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 14 | 388 | (X) | (X) | 13 | 221 | (X) | (X) |
| Other hogs and pigs | 17 | 2 855 | (X) | (X) | 14 | 1 637 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 2 | (D) | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 14 | 571 | (X) | (X) | 14 | 321 | (X) | (X) |
| December 1 of preceding year and May 31 | 12 | 259 | (X) | (X) | 13 | 170 | (X) | (X) |
| June 1 and November 30 | 13 | 312 | (X) | (X) | 13 | 151 | (X) | (X) |
| Sheep and lambs | - | - | - | - | 2 | 142 | 2 | 77 |
| Any goats | 1 | 6 | 1 | 6 | - | - | - | - |
| All other livestock | 11 | (X) | 2 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 48 |
| Total – dollars | 249 388 |
| Commercial fertilizer – farms | 48 |
| Commercial fertilizer – acres on which used | 8 944 |
| Commercial fertilizer – tons | 3 002 |
| Commercial fertilizer – dollars | 202 930 |
| Lime – farms | 25 |
| Lime – acres on which used | 1 947 |
| Lime – tons | 2 349 |
| Lime – dollars | 16 629 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 5 |
| Insects on hay crops – acres on which used | 85 |
| Insects on hay crops – dollars | 225 |
| Insects on other crops – farms | 17 |
| Insects on other crops – acres on which used | 1 719 |
| Insects on other crops – dollars | 6 829 |
| Nematodes in crops – farms | 1 |
| Nematodes in crops – acres on which used | 4 |
| Nematodes in crops – dollars | 50 |
| Diseases in crops and orchards – farms | 5 |
| Diseases in crops and orchards – acres on which used | 123 |
| Diseases in crops and orchards – dollars | 1 538 |
| Weeds or grass in crops – farms | 34 |
| Weeds or grass in crops – acres on which used | 4 724 |
| Weeds or grass in crops – dollars | 20 346 |
| Weeds or brush in pasture – farms | 2 |
| Weeds or brush in pasture – acres on which used | 160 |
| Weeds or brush in pasture – dollars | 175 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 1 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 8 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 30 |
| Insect control on livestock and poultry – farms | 6 |
| Insect control on livestock and poultry – dollars | 445 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 14 | 1 117 | - | - | 12 | 991 | 10 | 278 | 2 | 15 |
| Improved pasture | 4 | 372 | - | - | 2 | 350 | 1 | 16 | 1 | 40 |
| Field corn for all purposes | 39 | 3 726 | - | - | 35 | 3 549 | 27 | 770 | 25 | 937 |
| Sorghums for all purposes | 2 | 104 | - | - | 2 | 104 | 2 | 32 | - | - |
| All small grains | 30 | 2 542 | - | - | 27 | 2 261 | 20 | 380 | 14 | 103 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 35 | 3 424 | - | - | 17 | 942 | 16 | 189 | 1 | 12 |
| Hay or grass silage | 16 | 650 | - | - | 8 | 370 | 5 | 64 | 3 | 14 |
| Field seeds | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 13 | 339 | - | - | 12 | 333 | 11 | 129 | 1 | 8 |
| Berries for sale | 2 | 3 | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 4 | 52 | - | - | 4 | 33 | 4 | 15 | - | - |
| Nursery or greenhouse products | 2 | 10 | - | - | 2 | 10 | 2 | 1 | - | - |
| All other crops | 1 | 23 | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 36 | 3 491 | 306 004 | - | - | 25 | 1 374 | 97 747 |
| For silage (tons, green weight) | 6 | 226 | 2 742 | - | - | 8 | 312 | 3 668 |
| Cut for green or dry fodder, hogged or grazed | 2 | 9 | (X) | - | - | (NA) | 52 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 2 | 74 | 3 700 | - | - | - | - | - |
| For silage (tons, green weight) | 1 | 30 | 300 | - | - | 2 | 90 | 1 575 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 4 | 85 | 304 | - | - | 5 | 125 | 324 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 10 | 294 | 509 | - | - | 13 | 314 | 499 |
| Small grain hay (tons, dry) | 1 | 47 | 125 | - | - | 5 | 177 | 352 |
| Other hay (tons, dry) | 5 | 124 | 130 | - | - | (NA) | 386 | 549 |
| Grass silage (tons, green) | 1 | 100 | 600 | - | - | 3 | 135 | 470 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 2 | 3 | 14 500 | - | - | 3 | 2 | 9 537 |

Class 1-5 Farms

**Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964**

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 24 | 1 890 | 117 717 | - | - | 21 | 1 662 | 308 | 72 | 11 | 246 | 8 223 |
| Winter wheat (bushels) | 24 | 1 890 | 117 717 | - | - | 21 | 1 662 | 308 | 72 | - | - | - |
| Oats for grain (bushels) | 8 | 179 | 9 156 | - | - | 6 | 139 | 8 | 11 | 7 | 220 | 13 370 |
| Barley for grain (bushels) | 10 | 378 | 22 657 | - | - | 9 | 373 | 45 | 14 | 15 | 626 | 30 933 |
| Rye for grain (bushels) | 7 | 95 | 3 180 | - | - | 6 | 87 | 20 | 6 | 9 | 251 | 6 828 |
| Soybeans for beans (bushels) | 34 | 3 330 | 87 855 | - | - | 15 | 848 | 157 | 12 | 29 | 2 814 | 58 847 |
| Peanuts for nuts (pounds) | 2 | 66 | (D) | - | - | 2 | 66 | 14 | - | 3 | 129 | 141 000 |
| Irish potatoes (hundredweight) | 3 | 20 | 2 790 | - | - | 2 | 20 | 16 | - | 5 | 72 | 6 049 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 13 | 339 | - | - | 17 | 648 |
| Selected vegetables: | | | | | | |
| Tomatoes | 3 | 9 | - | - | 5 | 14 |
| Sweet corn | 3 | 26 | - | - | 6 | 21 |
| Cucumbers and pickles | 1 | 3 | - | - | 2 | 2 |
| Watermelons | 11 | 202 | - | - | 13 | 443 |
| Snap beans, bush, pole | 3 | 13 | - | - | 9 | 29 |

Class 1-5 Farms

**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969. 4 | 52 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964. 3 | 21 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969. 4 | 41 | 2 492 | 4 | 576 | 4 | 1 916 | 4 | 321 030 |
| | 1964. 2 | (NA) | 628 | 2 | 228 | 2 | 400 | 2 | 84 800 |
| Peaches, all (pounds) | 1969. 2 | 2 | 200 | - | - | 2 | 200 | 2 | 12 200 |
| | 1964. - | (NA) | - | - | - | - | - | - | - |
| Clingstone (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969. 2 | 2 | 200 | - | - | 2 | 200 | 2 | 12 200 |
| Pears, all (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| | 1964. - | (NA) | - | - | - | - | - | - | - |
| Bartlett (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| | 1964. - | (NA) | - | - | - | - | - | - | - |
| Tart (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| | 1964. - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) | 1969. - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969. - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969. - | - | - | - | - | - | - | - | - |
| | 1964. - | (NA) | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 2 | (X) | 10 | (D) | 1 | (X) | 3 | 14 000 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 1 | 500 | 4 | 7 568 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 4 | 2 406 | (NA) | (NA) |
| Pulpwood | - | - | (NA) | (NA) |
| Other forest products | 1 | 284 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 320 | 456 |
| Land in farms ..... acres | 54 508 | 69 055 |
| Average size of farm ..... acres | 170.3 | 151.4 |
| Approximate land area ..... acres | 203 584 | 203 525 |
| Proportion in farms ..... percent | 26.8 | 33.9 |
| Value of land and buildings ..... dollars | 12 893 493 | (NA) |
| Average per farm ..... dollars | 40 292 | 18 942 |
| Average per acre ..... dollars | 236.54 | 123.18 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 304 | 434 |
| acres | 26 609 | 25 704 |
| Harvested cropland ..... farms | 281 | 418 |
| acres | 21 377 | 20 978 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 65 | 124 |
| 10 to 19 acres ..... | 65 | 74 |
| 20 to 29 acres ..... | 28 | 55 |
| 30 to 49 acres ..... | 33 | 50 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 31 | 57 |
| 100 to 199 acres ..... | 35 | 34 |
| 200 to 499 acres ..... | 16 | 21 |
| 500 to 999 acres ..... | 6 | 3 |
| 1,000 acres and over ..... | 2 | - |
| Cropland used only for pasture or grazing ..... farms | 132 | 89 |
| acres | 2 280 | 937 |
| All other cropland (see text) ... farms | 107 | (NA) |
| acres | 2 952 | 3 789 |
| Woodland including woodland pasture ..... farms | 225 | 394 |
| acres | 24 798 | 40 191 |
| All other land (see text) ..... farms | 211 | (NA) |
| acres | 3 101 | 3 156 |
| Irrigated land ..... farms | 1 | - |
| acres | 5 | - |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 320 | 54 508 | 281 | 50 241 | 21 377 | 1 | 177 | 5 | 456 | 69 055 | 418 | 20 978 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 24 | 102 | 14 | 58 | 54 | - | - | - | 20 | 101 | 14 | 52 |
| 10 to 49 acres ..... | 66 | 1 759 | 59 | 1 606 | 743 | - | - | - | 124 | 3 473 | 109 | 1 239 |
| 50 to 69 acres ..... | 40 | 2 246 | 37 | 2 085 | 648 | - | - | - | 51 | 2 949 | 48 | 936 |
| 70 to 99 acres ..... | 42 | 3 591 | 38 | 3 254 | 1 101 | - | - | - | 61 | 5 118 | 56 | 1 384 |
| 100 to 139 acres ..... | 33 | 3 847 | 30 | 3 542 | 1 247 | - | - | - | 64 | 7 427 | 61 | 2 220 |
| 140 to 179 acres ..... | 29 | 4 629 | 25 | 3 959 | 1 214 | 1 | 177 | 5 | 33 | 5 184 | 32 | 1 503 |
| 180 to 219 acres ..... | 13 | 2 537 | 13 | 2 537 | 858 | - | - | - | 20 | 3 945 | 20 | 1 362 |
| 220 to 259 acres ..... | 11 | 2 569 | 10 | 2 340 | 981 | - | - | - | 14 | 3 291 | 12 | 801 |
| 260 to 499 acres ..... | 38 | 13 173 | 31 | 10 805 | 5 094 | - | - | - | 41 | 14 356 | 40 | 5 426 |
| 500 to 999 acres ..... | 16 | 9 847 | 16 | 9 847 | 4 560 | - | - | - | 21 | 13 915 | 19 | 4 168 |
| 1,000 to 1,999 acres ..... | 8 | 10 208 | 8 | 10 208 | 4 877 | - | - | - | 6 | (D) | 6 | (D) |
| 2,000 acres and over ..... | - | - | - | - | - | - | - | - | 1 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 320 | 456 | 61 | 158 |
| acres | 54 508 | 69 055 | 5 573 | 10 966 |
| Harvested cropland ..... farms | 281 | 418 | 59 | 147 |
| acres | 21 377 | 20 978 | 1 996 | 3 505 |
| Full owners ..... farms | 180 | 257 | 25 | 92 |
| acres | 21 795 | 32 841 | 1 649 | 5 033 |
| Harvested cropland .. farms | 141 | 219 | 23 | 81 |
| acres | 4 268 | 5 002 | 317 | 760 |
| Part owners ..... farms | 111 | 179 | 29 | 63 |
| acres | 31 243 | 33 791 | 3 784 | 5 887 |
| Harvested cropland .. farms | 111 | 179 | 29 | 63 |
| acres | 15 908 | 14 706 | 1 622 | 2 724 |
| Tenants ..... farms | 29 | 20 | 7 | 3 |
| acres | 1 470 | 2 423 | 140 | 46 |
| Harvested cropland .. farms | 29 | 20 | 7 | 3 |
| acres | 1 201 | 1 270 | 57 | 21 |
| Percent of tenancy ..... | 9.0 | 4.4 | 11.4 | 1.9 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 3 | 5 | - | (NA) |
| 25 to 34 years ..... | 14 | 22 | 1 | (NA) |
| 35 to 44 years ..... | 42 | 80 | 6 | (NA) |
| 45 to 54 years ..... | 75 | 124 | 21 | (NA) |
| 55 to 64 years ..... | 111 | 110 | 19 | (NA) |
| 65 years and over ..... | 75 | 115 | 14 | (NA) |
| Average age ..... | 55.5 | 54.5 | 56.8 | (NA) |
| Farm operators by place of residence. | | | | |
| On farm operated ..... | 246 | 433 | 37 | (NA) |
| Not on farm operated ..... | 40 | (NA) | 14 | (NA) |
| Farm operators reporting days of work off farm ..... | 209 | 287 | 46 | (NA) |
| 1 to 49 days ..... | 20 | 63 | 4 | (NA) |
| 50 to 99 days ..... | 20 | | 7 | (NA) |
| 100 to 199 days ..... | 30 | 224 | 8 | (NA) |
| 200 days and over ..... | 139 | | 27 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 13 | 4 |
| Class 2– " $20,000 to $39,999 .... | 12 | 15 |
| Class 3– " $10,000 to $19,999 .... | 26 | 26 |
| Class 4– " $5,000 to $9,999 ..... | 40 | 45 |
| Class 5– " $2,500 to $4,999 ..... | 63 | 58 |
| Class 6 (see text) ..... | 26 | 52 |
| Part time (see text) ..... | 95 | 159 |
| Part retirement (see text) ..... | 45 | 97 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars | 2 232 648 | 1 821 750 |
| Average per farm ..... dollars | 6 977 | 3 995 |
| Crops including nursery products and hay ..... farms | 251 | (NA) |
| dollars | 1 282 918 | 1 185 916 |
| Forest products ..... farms | 36 | 58 |
| dollars | 91 897 | 127 935 |
| Livestock, poultry, and their products ..... farms | 202 | (NA) |
| dollars | 857 833 | 507 845 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 26 | 87 |
| $250 to $499 | 40 | 42 |
| $500 to $999 | 30 | 77 |
| $1,000 to $1,499 | 28 | 40 |
| $1,500 to $1,999 | 20 | 32 |
| $2,000 to $2,499 | 23 | 30 |
| $2,500 and over | 153 | 148 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services, farms | 29 | (NA) |
| Customwork and other agricultural services, dollars | 43 903 | (NA) |
| Recreational services, farms | 2 | 2 |
| Recreational services, dollars | 1 411 | (D) |
| Government farm programs, farms | 112 | (NA) |
| Government farm programs, dollars | 111 014 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 320 | 456 |
| Farm production expenses, total (see text), dollars | 1 816 382 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $499 | 55 | (NA) |
| $500 to $999 | 48 | (NA) |
| $1,000 to $1,999 | 62 | (NA) |
| $2,000 to $2,999 | 44 | (NA) |
| $3,000 to $4,999 | 37 | (NA) |
| $5,000 to $9,999 | 37 | (NA) |
| $10,000 and over | 37 | (NA) |
| Items reported both years, dollars | 1 121 860 | 826 397 |
| Livestock and poultry, farms | 139 | 269 |
| Livestock and poultry, dollars | 78 924 | 99 532 |
| Feed for livestock and poultry, farms | 202 | 303 |
| Feed for livestock and poultry, dollars | 268 337 | 183 185 |
| Commercially mixed formula feeds, farms | 148 | 289 |
| Commercially mixed formula feeds, tons | 1 739 | 1 920 |
| Commercially mixed formula feeds, dollars | 139 100 | 161 415 |
| Seeds, bulbs, plants, and trees, farms | 235 | 396 |
| Seeds, bulbs, plants, and trees, dollars | 72 423 | 35 374 |
| Commercial fertilizer, farms | 275 | 372 |
| Commercial fertilizer, dollars | 310 770 | 236 065 |
| Lime, farms | 79 | 128 |
| Lime, dollars | 37 764 | (NA) |
| Other agricultural chemicals (see text), farms | 117 | (NA) |
| Other agricultural chemicals (see text), dollars | 43 897 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 310 | 355 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 141 739 | 124 085 |
| Hired farm labor, farms | 149 | 150 |
| Hired farm labor, dollars | 182 633 | 91 604 |
| Contract labor, machine hire, and customwork, farms | 173 | 261 |
| Contract labor, machine hire, and customwork, dollars | 67 034 | 56 552 |
| All other production expenses, farms | 257 | (NA) |
| All other production expenses, dollars | 612 861 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 306 | 2 166 160 |
| By value groups: | | |
| $1 to $999 | 28 | 18 800 |
| $1,000 to $4,999 | 167 | 421 170 |
| $5,000 to $9,999 | 49 | 328 700 |
| $10,000 to $19,999 | 37 | 474 720 |
| $20,000 and over | 25 | 922 770 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured 1965 or later: Farms reporting | 1969 Equipment manufactured 1965 or later: Number | 1969 Equipment manufactured 1964 or earlier: Farms reporting | 1969 Equipment manufactured 1964 or earlier: Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 249 | 323 | 166 | 193 | 117 | 130 | 401 | 470 |
| Motortrucks including pickups | 230 | 317 | 107 | 135 | 147 | 182 | 248 | 303 |
| Tractors other than garden tractors and motor tillers | 261 | 418 | 94 | 141 | 197 | 277 | 355 | 468 |
| Riding garden tractors 7 hp and over | 15 | 16 | 12 | 12 | 4 | 4 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 74 | 77 | 41 | 43 | 34 | 34 | 53 | 54 |
| Cornpickers, corn heads, and picker-shellers | 92 | 103 | 46 | 50 | 50 | 53 | 83 | 83 |
| Pickup balers | 28 | 29 | 14 | 14 | 15 | 15 | 11 | 11 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory: Farms reporting | 1969 Inventory: Number | 1969 Sales: Farms reporting | 1969 Sales: Number | 1964 Inventory: Farms reporting | 1964 Inventory: Number | 1964 Sales: Farms reporting | 1964 Sales: Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 207 | (X) | 192 | (X) | 361 | (NA) | (NA) | (NA) |
| Cattle and calves | 122 | 1 866 | 102 | 872 | 212 | 2 166 | 180 | 1 453 |
| Farms with– | | | | | | | | |
| 1 to 4 | 58 | 121 | 54 | 104 | 166 | (NA) | (NA) | (NA) |
| 5 to 9 | 21 | 135 | 16 | 100 | | (NA) | (NA) | (NA) |
| 10 to 19 | 21 | 282 | 17 | 229 | 24 | (NA) | (NA) | (NA) |
| 20 and over | 22 | 1 328 | 15 | 439 | 22 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 99 | 1 010 | (X) | (X) | 195 | 1 032 | (NA) | (NA) |
| Milk cows | 63 | 581 | (X) | (X) | 144 | 560 | (NA) | (NA) |
| Farms with– | | | | | | | | |
| 1 or 2 | 46 | 61 | (X) | (X) | 102 | (NA) | (NA) | (NA) |
| 3 or 4 | 7 | 25 | (X) | (X) | 26 | (NA) | (NA) | (NA) |
| 5 to 9 | 4 | 25 | (X) | (X) | 10 | (NA) | (NA) | (NA) |
| 10 and over | 6 | 470 | (X) | (X) | 6 | (NA) | (NA) | (NA) |
| Hogs and pigs | 163 | 5 617 | 153 | 9 861 | 320 | 4 762 | 195 | 7 983 |
| Farms with– | | | | | | | | |
| 1 to 4 | 34 | 86 | 6 | 16 | 208 | (NA) | 57 | (NA) |
| 5 to 9 | 24 | 168 | 6 | 36 | | (NA) | | (NA) |
| 10 to 24 | 47 | 779 | 47 | 756 | 53 | (NA) | 138 | (NA) |
| 25 and over | 58 | 4 584 | 94 | 9 053 | 59 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 51 | 2 275 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 133 | 911 | (X) | (X) | 171 | 876 | (X) | (X) |
| December 1 of preceding year and May 31 | 123 | 446 | (X) | (X) | 138 | 442 | (X) | (X) |
| June 1 and November 30 | 112 | 465 | (X) | (X) | 133 | 434 | (X) | (X) |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964-Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 2 | 72 | 3 | 73 | 7 | 288 | 7 | 180 |
| Horses and ponies | 35 | 111 | 6 | 8 | (NA) | (NA) | 8 | 8 |
| Chickens 3 months old or older | 75 | 12 868 | 29 | 4 993 | 225 | 20 678 | (NA) | 7 125 |
| Farms with- | | | | | | | | |
| 1 to 99 | 48 | 1 603 | 8 | 234 | 164 | (NA) | (NA) | (NA) |
| 100 to 399 | 18 | 3 965 | 18 | 2 990 | 54 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 7 | (D) | 3 | 1 769 | 5 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | - | - | 2 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 75 | 12 846 | 29 | 4 993 | 219 | 20 235 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 2 | 160 | 3 | 285 | (NA) | (NA) | - | - |
| Other livestock and poultry | 15 | (X) | 2 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes farms. | 201 | 352 |
| For grain farms. | 195 | 351 |
| acres. | 8 027 | 6 535 |
| bushels. | 597 342 | 418 155 |
| Cut for silage, green or dry fodder, or hogged or grazed farms. | 19 | (NA) |
| acres. | 481 | 359 |
| Sorghums for all purposes except sirup farms. | 6 | 2 |
| For grain or seed farms. | 4 | 2 |
| acres. | 63 | 10 |
| bushels. | 3 712 | 490 |
| Cut for silage, dry forage or hay, or hogged or grazed farms. | 2 | (NA) |
| acres. | 2 | - |
| Wheat for grain farms. | 89 | 111 |
| acres. | 2 111 | 1 714 |
| bushels. | 106 959 | 48 191 |
| Other small grains for grain farms. | 66 | (NA) |
| acres. | 1 817 | 1 701 |
| Soybeans for beans farms. | 188 | 293 |
| acres. | 9 947 | 11 228 |
| bushels. | 249 290 | 214 225 |
| Hay, excluding sorghum hay farms. | 90 | (NA) |
| acres. | 824 | 1 284 |
| tons. | 1 769 | 1 728 |
| Cotton farms. | - | - |
| acres. | - | - |
| bales. | - | - |
| Peanuts for nuts farms. | - | - |
| acres. | - | - |
| pounds. | - | - |
| Tobacco farms. | 22 | 42 |
| acres. | 46 | 93 |
| pounds. | 50 756 | 103 685 |
| Irish potatoes and sweetpotatoes farms. | 14 | (NA) |
| acres. | 19 | 26 |
| Vegetables, sweet corn, or melons for sale farms. | 26 | 73 |
| acres. | 85 | 374 |
| Berries for sale farms. | 1 | 1 |
| acres. | (Z) | (Z) |
| Land in orchards (see text) farms. | 5 | 2 |
| acres. | 11 | 2 |
| Other crops farms. | 13 | (NA) |
| acres. | 120 | (NA) |
| Greenhouse products under glass or other protection farms. | - | (NA) |
| sq. ft. | - | - |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms number. | 154 | 148 |
| Land in farms acres. | 41 824 | 45 115 |
| Average size of farm acres. | 271.5 | 304.8 |
| Value of land and buildings dollars. | 9 916 883 | (NA) |
| Average per farm dollars. | 64 395 | (NA) |
| Average per acre dollars. | 237.10 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland farms. | 150 | (NA) |
| acres. | 23 080 | 20 176 |
| Harvested cropland farms. | 147 | 146 |
| acres. | 19 539 | 17 097 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 62 | (NA) |
| 50 to 99 acres | 26 | (NA) |
| 100 to 199 acres | 35 | (NA) |
| 200 to 499 acres | 16 | (NA) |
| 500 to 999 acres | 6 | (NA) |
| 1,000 acres and over | 2 | (NA) |
| 1,000 to 1,999 acres | 2 | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing farms. | 77 | 46 |
| acres. | 1 723 | 757 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. | 27 | 67 |
| acres. | 863 | 1 743 |
| Cropland on which all crops failed farms. | 2 | 5 |
| acres. | 13 | 60 |
| Cropland in cultivated summer fallow farms. | 13 | - |
| acres. | 377 | - |
| Cropland idle farms. | 24 | 25 |
| acres. | 565 | 519 |
| Total woodland farms. | 116 | 127 |
| acres. | 16 829 | 23 407 |
| Woodland pastured farms. | 42 | 20 |
| acres. | 3 805 | 425 |
| Woodland not pastured farms. | 92 | 126 |
| acres. | 13 024 | 22 982 |
| Pastureland and rangeland (other than cropland and woodland pasture) farms. | 25 | 67 |
| acres. | 459 | 1 075 |
| Improved pastureland and rangeland farms. | 15 | 37 |
| acres. | 311 | 722 |
| Pastureland and rangeland not improved farms. | 10 | (NA) |
| acres. | 148 | 353 |
| All other land (see text) farms. | 101 | 137 |
| acres. | 1 456 | 456 |
| Irrigated land farms. | 1 | - |
| acres. | 5 | - |
| Total pastureland (all types) farms. | 104 | (NA) |
| acres. | 5 987 | 2 257 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour farms. | - | (NA) |
| acres. | - | (NA) |
| Stripcropping systems to control erosion farms. | 2 | (NA) |
| acres. | 25 | (NA) |
| Cropland and pastureland having terraces farms. | 1 | (NA) |
| acres. | 3 | (NA) |

Class 1-5 Farms

**Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964**

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 154 | 148 | 41 824 | 147 | 40 938 | 19 539 | 1 | 177 | 5 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 2 | 1 | 2 | - | - | - | - | - | - |
| 10 to 49 acres | 16 | 4 | 582 | 14 | 517 | 255 | - | - | - |
| 50 to 69 acres | 11 | 5 | 630 | 11 | 630 | 364 | - | - | - |
| 70 to 99 acres | 20 | 17 | 1 720 | 19 | 1 639 | 700 | - | - | - |
| 100 to 139 acres | 16 | 22 | 1 883 | 16 | 1 883 | 1 072 | - | - | - |
| 140 to 179 acres | 20 | 17 | 3 184 | 20 | 3 184 | 1 116 | 1 | 177 | 5 |
| 180 to 219 acres | 9 | 13 | 1 779 | 9 | 1 779 | 668 | - | - | - |
| 220 to 259 acres | 7 | 10 | 1 651 | 7 | 1 651 | 903 | - | - | - |
| 260 to 499 acres | 29 | 33 | 10 338 | 27 | 9 600 | 5 024 | - | - | - |
| 500 to 999 acres | 16 | 19 | 9 847 | 16 | 9 847 | 4 560 | - | - | - |
| 1,000 to 1,999 acres | 8 | 6 | 10 208 | 8 | 10 208 | 4 877 | - | - | - |
| 2,000 acres and over | - | 1 | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 11. Irrigation and Artificial Drainage: 1969**

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 1 |
| Proportion of all class 1-5 farms—percent | .6 |
| Land in farms—acres | 177 |
| Cropland—acres | 85 |
| Class 1-5 farms irrigated in 1969—number | 1 |
| Proportion of all class 1-5 farms—percent | .6 |
| Land in farms—acres | 177 |
| Average per farm—acres | 177.0 |
| Cropland—acres | 85 |
| Harvested cropland—acres | 55 |
| Irrigated land—acres | 5 |
| Average per farm—acres | 5.0 |
| Irrigated land—Continued | |
| Cropland—farms | 1 |
| acres | 5 |
| Harvested—farms | 1 |
| acres | 5 |
| Used only for pasture—farms | - |
| acres | - |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | 10 |
| Class 1-5 farms with artificial drainage—number | 7 |
| Proportion of class 1-5 farms—percent | 4.5 |
| Land in farms—acres | 2 837 |
| Average per farm—acres | 405.2 |
| Drained land—acres | 103 |
| Average per farm—acres | 14.7 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 1 |
| Land in farms—acres | 177 |

Class 1-5 Farms

**Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964**

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 154 | 24 | 148 |
| acres | 41 824 | 4 084 | 45 115 |
| Harvested cropland—farms | 147 | 24 | 146 |
| acres | 19 539 | 1 635 | 17 097 |
| Full owners—farms | 59 | 5 | 43 |
| acres | 10 897 | 726 | (NA) |
| Harvested cropland—farms | 52 | 5 | (NA) |
| acres | 3 033 | 147 | (NA) |
| Part owners—farms | 85 | 19 | 94 |
| acres | 29 798 | 3 358 | (NA) |
| Harvested cropland—farms | 85 | 19 | (NA) |
| acres | 15 507 | 1 488 | (NA) |
| Tenants—farms | 10 | - | 11 |
| acres | 1 129 | - | (NA) |
| Harvested cropland—farms | 10 | - | (NA) |
| acres | 999 | - | (NA) |
| Percent of tenancy | 6.4 | 0.0 | 7.4 |
| Farms by type of organization | | | |
| Individual or family—farms | 147 | 24 | (NA) |
| acres | 40 413 | 4 084 | (NA) |
| Partnership—farms | 6 | - | (NA) |
| acres | 1 321 | - | (NA) |
| Corporation, including family owned—farms | 1 | - | (NA) |
| acres | 90 | - | (NA) |
| 10 or fewer shareholders—farms | 1 | - | (NA) |
| acres | 90 | - | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 1 | - | 3 |
| 25 to 34 years | 5 | 1 | 17 |
| 35 to 44 years | 23 | - | 26 |
| 45 to 54 years | 46 | 9 | 51 |
| 55 to 64 years | 49 | 9 | 33 |
| 65 years and over | 30 | 5 | 18 |
| Average age | 54.0 | 56.9 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 128 | 21 | 141 |
| Not on farm operated | 12 | - | 6 |
| Farm operators reporting days of work off farm | 80 | 13 | 88 |
| 1 to 49 days | 10 | 1 | 24 |
| 50 to 99 days | 9 | 4 | 10 |
| 100 to 199 days | 13 | 4 | 13 |
| 200 days and over | 48 | 4 | 41 |

Class 1-5 Farms

**Table 13. Farm Income and Sales: 1969 and 1964**

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1—Sales of $40,000 and over | 13 | 4 |
| Class 2—" $20,000 to $39,999 | 12 | 15 |
| Class 3—" $10,000 to $19,999 | 26 | 26 |
| Class 4—" $5,000 to $9,999 | 40 | 45 |
| Class 5—" $2,500 to $4,999 | 63 | 58 |
| Market value of all agricultural products sold (see text)—farms | 154 | 148 |
| dollars | 2 077 098 | 1 564 725 |
| Average per farm—dollars | 13 487 | 10 572 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 1 | (X) |
| $2,500 to $4,999 | 62 | 58 |
| $5,000 to $7,499 | 27 | 26 |
| $7,500 to $9,999 | 13 | 19 |
| $10,000 to $14,999 | 18 | 17 |
| $15,000 to $19,999 | 8 | 9 |
| $20,000 to $29,999 | 6 | 9 |
| $30,000 to $39,999 | 6 | 6 |
| $40,000 to $59,999 | 7 | 1 |
| $60,000 and over | 6 | 3 |
| $60,000 to $79,999 | 2 | (NA) |
| $80,000 and over | 4 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Crops including nursery products and hay sold | 142 | 1 205 600 |
| Grains | 140 | 1 110 599 |
| Tobacco | 10 | 18 268 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 8 | 17 533 |
| Other field crops | 5 | 1 202 |
| Vegetables, sweet corn, and melons | 12 | 8 558 |
| Fruits, nuts, and berries | 2 | (D) |
| Nursery and greenhouse products | 1 | (D) |
| Forest products sold | 28 | 87 871 |
| Livestock, poultry, and their products sold | 115 | 783 627 |
| Poultry and poultry products | 25 | 66 625 |
| Dairy products | 7 | 272 250 |
| Dairy cattle and calves | 31 | 38 355 |
| Other cattle and calves | 33 | 52 031 |
| Hogs, sheep, and goats | 89 | 354 089 |
| Other livestock and livestock products | 1 | 277 |
| Farms with farm-related income from– | | |
| Custom work and other agricultural services | 28 | 43 853 |
| Recreational services | 2 | 1 411 |
| Government farm programs | 60 | 89 783 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 154 | 148 |
| dollars. | 1 658 574 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 15 | (NA) |
| $2,000 to $2,999 | 31 | (NA) |
| $3,000 to $4,999 | 34 | (NA) |
| $5,000 to $9,999 | 37 | (NA) |
| $10,000 to $19,999 | 20 | (NA) |
| $20,000 to $39,999 | 7 | (NA) |
| $40,000 and over | 10 | (NA) |
| Items reported both years ..... dollars. | 1 005 340 | 690 464 |
| Livestock and poultry ..... farms. | 76 | (NA) |
| dollars. | 69 418 | 86 016 |
| Feed for livestock and poultry ..... farms. | 107 | 111 |
| dollars. | 235 771 | 125 636 |
| Commercially mixed formula feeds ..... farms. | 93 | 111 |
| tons. | 1 503 | (NA) |
| dollars. | 123 641 | 119 426 |
| Feed ingredients ..... farms. | 19 | (NA) |
| tons. | 622 | (NA) |
| dollars. | 42 848 | (NA) |
| Whole grains ..... farms. | 27 | 34 |
| tons. | 1 213 | (NA) |
| dollars. | 46 077 | 5 585 |
| Hay, green chop, and silage ..... farms. | 10 | 10 |
| tons. | 770 | (NA) |
| dollars. | 23 205 | 625 |
| Seeds, bulbs, plants, and trees ..... farms. | 138 | 148 |
| dollars. | 65 551 | 28 536 |
| Commercial fertilizer ..... farms. | 144 | 147 |
| dollars. | 284 847 | 207 029 |
| Lime ..... farms. | 52 | 87 |
| dollars. | 35 634 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 85 | (NA) |
| dollars. | 42 769 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 154 | 148 |
| dollars. | 122 273 | 106 158 |
| Gasoline ..... farms. | 153 | 141 |
| dollars. | 93 082 | 87 530 |
| Diesel oil ..... farms. | 37 | 23 |
| dollars. | 17 263 | 8 760 |
| LP gas, butane, and propane ..... farms. | 9 | 7 |
| dollars. | 1 266 | 252 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 154 | 148 |
| dollars. | 10 662 | 9 616 |
| Hired farm labor ..... farms. | 82 | 97 |
| dollars. | 171 652 | 89 439 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 22 | 23 |
| workers. | 41 | 32 |
| Less than 150 days ..... farms. | 72 | (NA) |
| workers. | 184 | (NA) |
| Contract labor ..... farms. | 5 | (NA) |
| dollars. | 5 669 | (NA) |
| Machine hire and customwork ..... farms. | 95 | 108 |
| dollars. | 50 159 | 47 650 |
| All other production expenses ..... farms. | 154 | (NA) |
| dollars. | 574 831 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 152 | 1 637 590 |
| By value groups: | | |
| $1 to $4,999 | 60 | 152 150 |
| $5,000 to $9,999 | 41 | 282 000 |
| $10,000 to $19,999 | 31 | 404 720 |
| $20,000 to $29,999 | 12 | 279 200 |
| $30,000 to $49,999 | 4 | 144 520 |
| $50,000 and over | 4 | 375 000 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured — 1965 or later: Farms reporting | 1965 or later: Number | 1964 or earlier: Farms reporting | 1964 or earlier: Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 128 | 167 | 83 | 95 | 65 | 72 | 147 | 173 |
| 2 or 3 | 34 | 73 | 11 | 23 | 6 | 13 | (NA) | (NA) |
| 4 and over | - | - | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 128 | 204 | 62 | 83 | 90 | 121 | 115 | 165 |
| 2 and over | 50 | 126 | 16 | 37 | 26 | 57 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 140 | 256 | 69 | 109 | 99 | 147 | 141 | 236 |
| 2 or 3 | 71 | 159 | 24 | 51 | 40 | 88 | (NA) | (NA) |
| 4 and over | 9 | 37 | 4 | 17 | - | - | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 139 | 253 | 68 | 107 | 99 | 146 | 141 | 236 |
| Crawler tractors | 2 | 3 | 1 | 2 | 1 | 1 | - | - |
| Riding garden tractors 7 hp and over | 10 | 11 | 8 | 8 | 3 | 3 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 66 | 69 | 39 | 41 | 28 | 28 | 49 | 50 |
| Cornpickers, corn heads, and picker-shellers | 77 | 88 | 43 | 47 | 38 | 41 | (NA) | (NA) |
| Corn heads for combines | 59 | 61 | 38 | 39 | 22 | 22 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 26 | 27 | 8 | 8 | 18 | 19 | (NA) | (NA) |
| Pickup balers | 24 | 25 | 12 | 12 | 13 | 13 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 8 | 8 | 4 | 4 | 4 | 4 | (NA) | (NA) |
| Field forage harvesters, shear bar | 3 | 3 | 2 | 2 | 1 | 1 | (NA) | (NA) |

Class 1-5 Farms

**Table 16. Poultry: 1969 and 1964**

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 35 | (X) | 22 | (X) |
| Chickens 3 months old or older | 35 | 10 349 | 22 | 4 231 |
| Farms with— | | | | |
| 1 to 1,599 | 33 | (D) | 22 | 4 231 |
| 1,600 to 3,199 | 2 | (D) | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 35 | 10 339 | 22 | 4 231 |
| Pullets not yet of laying age | 1 | 10 | - | - |
| Other chickens | - | - | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | 1 | 125 |
| Turkeys | 1 | 15 | 1 | 23 |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | 1 | 15 | 1 | 23 |
| Ducks, geese, and other poultry | 2 | 14 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 78 | 11 256 | (NA) | 4 781 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 3 | 93 |

Class 1-5 Farms

**Table 17. Cattle and Calves: 1969 and 1964**

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 112 | (X) | 109 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 111 | (X) | 109 | (X) | (X) | (X) |
| Cattle and calves | 69 | 1 556 | 61 | 698 | 9 | 128 |
| Farms with— | | | | | | |
| 1 to 19 | 48 | 249 | 46 | 259 | 7 | 72 |
| 20 to 49 | 13 | 442 | 13 | (D) | 2 | 56 |
| 50 to 99 | 5 | 331 | 2 | (D) | - | - |
| 100 to 199 | 2 | (D) | - | - | - | - |
| 200 and over | 1 | (D) | - | - | - | - |
| 200 to 499 | 1 | (D) | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 33 | 208 | 7 | 103 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 25 | 64 | 2 | 12 |
| 10 to 19 | (X) | (X) | 4 | 44 | 3 | 35 |
| 20 to 49 | (X) | (X) | 4 | 100 | 2 | 56 |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 53 | 490 | 3 | 25 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 34 | 101 | 1 | 1 |
| 10 to 19 | (X) | (X) | 12 | 172 | 2 | 24 |
| 20 to 49 | (X) | (X) | 7 | 217 | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 36 | 343 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 49 | 325 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 5 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 121 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 97 | 1 721 | 82 | 1 131 | (NA) | 79 |
| Cattle | (NA) | (NA) | 44 | 624 | 4 | 67 |
| Calves | (NA) | (NA) | 75 | 507 | 3 | 12 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 58 | 888 | 58 | 1 026 | 39 | 530 | 31 | 358 |
| Farms with— | | | | | | | | |
| 1 to 19 | 45 | 168 | 38 | 218 | 35 | 81 | 22 | 96 |
| 20 to 49 | 9 | 265 | 14 | 457 | - | - | 9 | 262 |
| 50 to 99 | 1 | 60 | 6 | 351 | 1 | 54 | - | - |
| 100 and over | 3 | 395 | - | - | 3 | 395 | - | - |
| 1964 | | | | | | | | |
| Total on place | 89 | 762 | (NA) | 1 319 | 66 | 402 | (NA) | 360 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 89 | 4 741 | 89 | 8 194 | 101 | 3 189 | 78 | 5 867 |
| Farms with– | | | | | | | | |
| 1 to 24 | 38 | 367 | 15 | 176 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 19 | 715 | 26 | 913 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 21 | 1 402 | 25 | 1 953 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 11 | 2 257 | 23 | 5 152 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 6 | 856 | 14 | 1 834 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 5 | 1 401 | 9 | 3 318 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 72 | 618 | (X) | (X) | 62 | 361 | (X) | (X) |
| Other hogs and pigs | 84 | 4 123 | (X) | (X) | 100 | 2 828 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 23 | 1 433 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 77 | 673 | (X) | (X) | 65 | 547 | (X) | (X) |
| December 1 of preceding year and May 31 | 70 | 317 | (X) | (X) | 55 | 276 | (X) | (X) |
| June 1 and November 30 | 72 | 356 | (X) | (X) | 57 | 271 | (X) | (X) |
| Sheep and lambs | 2 | 72 | 2 | 62 | 7 | 288 | 7 | 180 |
| Any goats | - | - | - | - | - | - | - | - |
| All other livestock | 17 | (X) | 1 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total ... farms. | 146 |
| ... dollars. | 363 250 |
| Commercial fertilizer ... farms. | 139 |
| ... acres on which used. | 13 735 |
| ... tons. | 4 346 |
| ... dollars. | 284 847 |
| Lime ... farms. | 52 |
| ... acres on which used. | 3 510 |
| ... tons. | 4 562 |
| ... dollars. | 35 634 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops ... farms. | 5 |
| ... acres on which used. | 113 |
| ... dollars. | 1 008 |
| Insects on other crops ... farms. | 30 |
| ... acres on which used. | 2 307 |
| ... dollars. | 5 268 |
| Nematodes in crops ... farms. | 2 |
| ... acres on which used. | 254 |
| ... dollars. | 2 595 |
| Diseases in crops and orchards ... farms. | - |
| ... acres on which used. | - |
| ... dollars. | - |
| Weeds or grass in crops ... farms. | 65 |
| ... acres on which used. | 6 245 |
| ... dollars. | 31 683 |
| Weeds or brush in pasture ... farms. | 2 |
| ... acres on which used. | 15 |
| ... dollars. | 68 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms. | 2 |
| ... acres on which used. | 81 |
| ... dollars. | 693 |
| Insect control on livestock and poultry ... farms. | 17 |
| ... dollars. | 1 406 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 77 | 1 723 | - | - | 27 | 508 | 23 | 107 | 6 | 16 |
| Improved pasture | 15 | 311 | - | - | 6 | 90 | 4 | 14 | 2 | 7 |
| Field corn for all purposes | 127 | 8 002 | - | - | 114 | 7 286 | 97 | 1 674 | 59 | 1 149 |
| Sorghums for all purposes | 2 | 43 | - | - | 2 | 43 | 2 | 8 | - | - |
| All small grains | 77 | 3 589 | - | - | 64 | 3 099 | 52 | 645 | 18 | 93 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 128 | 9 335 | - | - | 50 | 2 199 | 40 | 284 | 11 | 176 |
| Hay or grass silage | 50 | 601 | 2 | 6 | 24 | 386 | 21 | 83 | 5 | 49 |
| Field seeds | 1 | 4 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 15 | 59 | - | - | 14 | 57 | 13 | 12 | 1 | 8 |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 3 | 9 | - | - | 2 | 9 | 2 | 2 | - | - |
| Nursery or greenhouse products | 1 | 45 | - | - | 1 | 45 | 1 | 20 | - | - |
| All other crops | 1 | 11 | - | - | 1 | 11 | 1 | 3 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 125 | 7 527 | 571 297 | - | - | 137 | 5 157 | 361 877 |
| For silage (tons, green weight) | 10 | 415 | 5 755 | - | - | 7 | 291 | 2 810 |
| Cut for green or dry fodder, hogged or grazed | 6 | 60 | (X) | - | - | (NA) | 58 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 2 | 43 | 3 250 | - | - | 1 | 2 | 100 |
| For silage (tons, green weight) | - | - | - | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 5 | 49 | 138 | - | - | 5 | 51 | 143 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 22 | 249 | 542 | 1 | 5 | 40 | 422 | 612 |
| Small grain hay (tons, dry) | 19 | 84 | 147 | 1 | 1 | 31 | 210 | 289 |
| Other hay (tons, dry) | 15 | 159 | 564 | - | - | (NA) | 313 | 380 |
| Grass silage (tons, green) | 2 | 40 | 200 | - | - | 1 | 20 | 100 |
| Hay crops cut and fed green (tons, green) | 2 | 20 | 100 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 1 | - | 60 |

Class 1-5 Farms

**Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964**

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 67 | 1 839 | 99 424 | - | - | 56 | 1 600 | 308 | 40 | 79 | 1 588 | 45 479 |
| Winter wheat (bushels) | 67 | 1 839 | 99 424 | - | - | 56 | 1 600 | 308 | 40 | - | - | - |
| Oats for grain (bushels) | 28 | 638 | 43 157 | - | - | 21 | 528 | 131 | 9 | 27 | 325 | 17 227 |
| Barley for grain (bushels) | 26 | 883 | 49 451 | - | - | 20 | 763 | 180 | 23 | 46 | 864 | 35 975 |
| Rye for grain (bushels) | 17 | 229 | 5 065 | - | - | 14 | 208 | 26 | 21 | 44 | 343 | 6 870 |
| Soybeans for beans (bushels) | 124 | 9 246 | 230 728 | - | - | 39 | 2 111 | 249 | 176 | 142 | 9 605 | 187 906 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 2 | (Z) | 32 | - | - | 1 | (Z) | (Z) | - | 49 | - | 148 |
| Tobacco (pounds) | 10 | 32 | 35 884 | - | - | 10 | 32 | 24 | - | 15 | 54 | 67 780 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 15 | 59 | - | - | 23 | 218 |
| Selected vegetables: | | | | | | |
| Tomatoes | 13 | 14 | - | - | 15 | 29 |
| Sweet corn | 9 | 31 | - | - | 7 | 27 |
| Cucumbers and pickles | - | - | - | - | 5 | 3 |
| Watermelons | 2 | 1 | - | - | 3 | 1 |
| Snap beans, bush, pole | 7 | 8 | - | - | 9 | 21 |

Class 1-5 Farms

**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 3 | 9 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 2 | 2 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 3 | (NA) | 37 | 3 | 20 | 2 | 17 | 1 | 600 |
| Peaches, all (pounds) | 1969 1 | 8 | 620 | - | - | 1 | 620 | 1 | 62 400 |
| | 1964 2 | (NA) | 626 | 1 | 6 | 1 | 620 | 1 | 130 |
| Clingstone (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 1 | 8 | 620 | - | - | 1 | 620 | 1 | 62 400 |
| Pears, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 2 | (NA) | 18 | 1 | 5 | 2 | 13 | 1 | 1 500 |
| Bartlett (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 - | (NA) | - | - | - | - | - | - | - |
| Tart (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 1 | (NA) | 4 | - | - | 1 | 4 | - | - |
| Plums (pounds, fresh) | 1969 - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 1 | (Z) | 12 | - | - | 1 | 12 | - | - |
| | 1964 2 | (NA) | 32 | 1 | 1 | 2 | 31 | - | - |

Class 1-5 Farms

**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | 1 | (X) | 45 | (D) | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 8 | 60 428 | 23 | 31 993 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 10 | 13 174 | (NA) | (NA) |
| Pulpwood | 17 | 14 269 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number.. | 167 | 219 |
| Land in farms ..... acres.. | 40 492 | 44 303 |
| Average size of farm ..... acres.. | 242.4 | 202.3 |
| Approximate land area ..... acres.. | 112 576 | 113 925 |
| Proportion in farms ..... percent.. | 36.0 | 38.8 |
| Value of land and buildings ..... dollars.. | 14 170 746 | (NA) |
| Average per farm ..... dollars.. | 84 854 | 45 011 |
| Average per acre ..... dollars.. | 349.96 | 220.86 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms.. | 160 | 204 |
| acres.. | 19 014 | 16 758 |
| Harvested cropland ..... farms.. | 153 | 191 |
| acres.. | 13 304 | 12 366 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 23 | 48 |
| 10 to 19 acres ..... | 15 | 35 |
| 20 to 29 acres ..... | 21 | 18 |
| 30 to 49 acres ..... | 32 | 23 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 26 | 32 |
| 100 to 199 acres ..... | 17 | 19 |
| 200 to 499 acres ..... | 14 | 13 |
| 500 to 999 acres ..... | 5 | 3 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms.. | 79 | 54 |
| acres.. | 4 220 | 1 625 |
| All other cropland (see text) .... farms.. | 65 | (NA) |
| acres.. | 1 490 | 2 767 |
| Woodland including woodland pasture ..... farms.. | 134 | 194 |
| acres.. | 17 933 | 19 079 |
| All other land (see text) ..... farms.. | 125 | (NA) |
| acres.. | 3 545 | 8 462 |
| Irrigated land ..... farms.. | - | - |
| acres.. | - | - |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 167 | 40 492 | 153 | 37 620 | 13 304 | - | - | - | 219 | 44 303 | 191 | 12 366 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | - | - | - | - | - | - | - | - | 6 | 20 | 3 | 11 |
| 10 to 49 acres ..... | 19 | 560 | 19 | 560 | 298 | - | - | - | 53 | 1 479 | 40 | 333 |
| 50 to 69 acres ..... | 19 | 1 103 | 16 | 915 | 268 | - | - | - | 23 | 1 380 | 19 | 293 |
| 70 to 99 acres ..... | 21 | 1 786 | 19 | 1 642 | 592 | - | - | - | 19 | 1 574 | 14 | 261 |
| 100 to 139 acres ..... | 15 | 1 792 | 12 | 1 444 | 418 | - | - | - | 22 | 2 596 | 21 | 610 |
| 140 to 179 acres ..... | 21 | 3 214 | 21 | 3 214 | 1 264 | - | - | - | 24 | 3 730 | 24 | 1 296 |
| 180 to 219 acres ..... | 15 | 2 977 | 14 | 2 777 | 1 103 | - | - | - | 18 | 3 569 | 17 | 1 261 |
| 220 to 259 acres ..... | 5 | 1 152 | 5 | 1 152 | 482 | - | - | - | 7 | 1 647 | 7 | 335 |
| 260 to 499 acres ..... | 31 | 10 735 | 28 | 9 835 | 2 951 | - | - | - | 28 | 10 138 | 27 | 2 700 |
| 500 to 999 acres ..... | 17 | 12 250 | 15 | 11 158 | 3 758 | - | - | - | 12 | 8 265 | 12 | 2 755 |
| 1,000 to 1,999 acres ..... | 4 | 4 923 | 4 | 4 923 | 2 170 | - | - | - | 6 | (D) | 6 | (D) |
| 2,000 acres and over ..... | - | - | - | - | - | - | - | - | 1 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms.. | 167 | 219 | 8 | 20 |
| acres.. | 40 492 | 44 303 | 1 958 | 1 118 |
| Harvested cropland ..... farms.. | 153 | 191 | 4 | 14 |
| acres.. | 13 304 | 12 366 | 18 | 153 |
| Full owners ..... farms.. | 99 | 137 | 8 | 14 |
| acres.. | 23 757 | 20 988 | 1 958 | 776 |
| Harvested cropland .. farms.. | 87 | 111 | 4 | 8 |
| acres.. | 5 348 | 4 113 | 18 | 38 |
| Part owners ..... farms.. | 56 | 67 | - | 6 |
| acres.. | 14 282 | 19 345 | - | 342 |
| Harvested cropland .. farms.. | 54 | 67 | - | 6 |
| acres.. | 7 009 | 7 033 | - | 115 |
| Tenants ..... farms.. | 12 | 15 | - | - |
| acres.. | 2 453 | 3 970 | - | - |
| Harvested cropland .. farms.. | 12 | 13 | - | - |
| acres.. | 947 | 1 220 | - | - |
| Percent of tenancy ..... | 7.1 | 6.8 | 0.0 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | - | 1 | - | (NA) |
| 25 to 34 years ..... | 6 | 18 | - | (NA) |
| 35 to 44 years ..... | 24 | 40 | - | (NA) |
| 45 to 54 years ..... | 63 | 45 | 2 | (NA) |
| 55 to 64 years ..... | 34 | 54 | - | (NA) |
| 65 years and over ..... | 40 | 61 | 6 | (NA) |
| Average age ..... | 54.7 | 55.3 | 66.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 126 | 208 | 6 | (NA) |
| Not on farm operated ..... | 28 | (NA) | 2 | (NA) |
| Farm operators reporting days of work off farm ..... | 115 | 128 | 4 | (NA) |
| 1 to 49 days ..... | 13 | 27 | - | (NA) |
| 50 to 99 days ..... | 9 | | - | (NA) |
| 100 to 199 days ..... | 10 | 101 | - | (NA) |
| 200 days and over ..... | 83 | | 4 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 5 | 3 |
| Class 2– " $20,000 to $39,999 .... | 7 | 6 |
| Class 3– " $10,000 to $19,999 .... | 18 | 10 |
| Class 4– " $5,000 to $9,999 ..... | 24 | 26 |
| Class 5– " $2,500 to $4,999 ..... | 32 | 25 |
| Class 6 (see text) ..... | 12 | 30 |
| Part time (see text) ..... | 46 | 69 |
| Part retirement (see text) ..... | 23 | 50 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars.. | 1 112 067 | 847 065 |
| Average per farm ..... dollars.. | 6 659 | 3 868 |
| Crops including nursery products and hay ..... farms.. | 129 | (NA) |
| dollars.. | 686 572 | 519 108 |
| Forest products ..... farms.. | 12 | 32 |
| dollars.. | 27 749 | 29 981 |
| Livestock, poultry, and their products ..... farms.. | 88 | (NA) |
| dollars.. | 397 746 | 292 700 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 –Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 24 | 56 |
| $250 to $499 | 10 | 19 |
| $500 to $999 | 14 | 29 |
| $1,000 to $1,499 | 13 | 24 |
| $1,500 to $1,999 | 7 | 14 |
| $2,000 to $2,499 | 16 | 7 |
| $2,500 and over | 83 | 70 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services, farms | 13 | (NA) |
| Customwork and other agricultural services, dollars | 5 588 | (NA) |
| Recreational services, farms | 3 | 5 |
| Recreational services, dollars | 3 956 | 5 275 |
| Government farm programs, farms | 72 | (NA) |
| Government farm programs, dollars | 57 425 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 167 | 219 |
| Farm production expenses, total (see text), dollars | 1 042 554 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $499 | 22 | (NA) |
| $500 to $999 | 22 | (NA) |
| $1,000 to $1,999 | 34 | (NA) |
| $2,000 to $2,999 | 16 | (NA) |
| $3,000 to $4,999 | 21 | (NA) |
| $5,000 to $9,999 | 27 | (NA) |
| $10,000 and over | 25 | (NA) |
| Items reported both years, dollars | 588 455 | 480 491 |
| Livestock and poultry, farms | 54 | 103 |
| Livestock and poultry, dollars | 124 499 | 82 386 |
| Feed for livestock and poultry, farms | 71 | 137 |
| Feed for livestock and poultry, dollars | 39 553 | 38 947 |
| Commercially mixed formula feeds, farms | 37 | 124 |
| Commercially mixed formula feeds, tons | 162 | 314 |
| Commercially mixed formula feeds, dollars | 16 170 | 29 975 |
| Seeds, bulbs, plants, and trees, farms | 124 | 190 |
| Seeds, bulbs, plants, and trees, dollars | 39 318 | 27 692 |
| Commercial fertilizer, farms | 148 | 194 |
| Commercial fertilizer, dollars | 184 318 | 165 455 |
| Lime, farms | 70 | 52 |
| Lime, dollars | 14 810 | (NA) |
| Other agricultural chemicals (see text), farms | 62 | (NA) |
| Other agricultural chemicals (see text), dollars | 14 347 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 166 | 198 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 85 737 | 69 536 |
| Hired farm labor, farms | 88 | 137 |
| Hired farm labor, dollars | 88 733 | 79 885 |
| Contract labor, machine hire, and customwork, farms | 74 | 129 |
| Contract labor, machine hire, and customwork, dollars | 26 297 | 16 590 |
| All other production expenses, farms | 138 | (NA) |
| All other production expenses, dollars | 424 942 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 165 | 1 459 980 |
| By value groups. | | |
| $1 to $999 | 14 | 8 610 |
| $1,000 to $4,999 | 78 | 182 650 |
| $5,000 to $9,999 | 34 | 203 992 |
| $10,000 to $19,999 | 23 | 297 278 |
| $20,000 and over | 16 | 767 450 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 116 | 165 | 82 | 106 | 54 | 59 | 197 | 280 |
| Motortrucks including pickups | 138 | 211 | 57 | 78 | 104 | 133 | 148 | 229 |
| Tractors other than garden tractors and motor tillers | 144 | 287 | 55 | 84 | 112 | 203 | 189 | 315 |
| Riding garden tractors 7 hp and over | 20 | 20 | 11 | 11 | 9 | 9 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 45 | 47 | 21 | 22 | 25 | 25 | 27 | 32 |
| Cornpickers, corn heads, and picker-shellers | 52 | 60 | 20 | 22 | 36 | 38 | 55 | 57 |
| Pickup balers | 62 | 68 | 18 | 18 | 49 | 50 | 77 | 82 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 92 | (X) | 84 | (X) | 145 | (NA) | (NA) | (NA) |
| Cattle and calves | 86 | 3 915 | 80 | 1 985 | 123 | 3 479 | 116 | 2 053 |
| Farms with– | | | | | | | | |
| 1 to 4 | 9 | 18 | 14 | 37 | 57 | (NA) | (NA) | (NA) |
| 5 to 9 | 8 | 49 | 13 | 79 | | (NA) | (NA) | (NA) |
| 10 to 19 | 15 | 217 | 25 | 352 | 20 | (NA) | (NA) | (NA) |
| 20 and over | 54 | 3 631 | 28 | 1 517 | 46 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 72 | 1 712 | (X) | (X) | 116 | 1 909 | (NA) | (NA) |
| Milk cows | 21 | 51 | (X) | (X) | 55 | 108 | (NA) | (NA) |
| Farms with– | | | | | | | | |
| 1 or 2 | 14 | 17 | (X) | (X) | 40 | (NA) | (NA) | (NA) |
| 3 or 4 | 5 | 16 | (X) | (X) | 13 | (NA) | (NA) | (NA) |
| 5 to 9 | 2 | 18 | (X) | (X) | 2 | (NA) | (NA) | (NA) |
| 10 and over | – | – | (X) | (X) | – | (NA) | (NA) | (NA) |
| Hogs and pigs | 23 | 622 | 17 | 999 | 55 | 1 876 | 33 | 1 738 |
| Farms with– | | | | | | | | |
| 1 to 4 | 13 | 34 | – | – | 30 | (NA) | 13 | (NA) |
| 5 to 9 | 1 | 7 | – | – | | (NA) | | (NA) |
| 10 to 24 | 1 | 10 | 6 | 93 | 11 | (NA) | 20 | (NA) |
| 25 and over | 8 | 571 | 11 | 906 | 8 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 7 | 203 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 17 | 131 | (X) | (X) | 30 | 107 | (X) | (X) |
| December 1 of preceding year and May 31 | 17 | 83 | (X) | (X) | 17 | 40 | (X) | (X) |
| June 1 and November 30 | 9 | 48 | (X) | (X) | 21 | 67 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 2 | 144 | 3 | 129 | 11 | 712 | 10 | 598 |
| Horses and ponies | 28 | 121 | 7 | 17 | (NA) | (NA) | 3 | 4 |
| Chickens 3 months old or older | 18 | 784 | 1 | 30 | 96 | 6 849 | (NA) | 3 484 |
| Farms with– | | | | | | | | |
| 1 to 99 | 16 | 534 | 1 | 30 | 79 | (NA) | (NA) | (NA) |
| 100 to 399 | 2 | 250 | - | - | 14 | (NA) | (NA) | (NA) |
| 400 to 1,599 | - | - | - | - | 3 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 18 | 778 | 1 | 30 | 94 | 6 375 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 4 | (X) | 1 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Field corn for all purposes ..... farms. | 75 | 118 | Hay, excluding sorghum hay ..... farms. | 85 | (NA) |
| For grain ..... farms. | 70 | 113 | acres. | 2 252 | 3 089 |
| acres. | 3 593 | 3 232 | tons. | 3 634 | 3 855 |
| bushels. | 234 106 | 185 005 | Cotton ..... farms. | - | - |
| Cut for silage, green or dry fodder, or hogged or grazed ..... farms. | 17 | (NA) | acres. | - | - |
| acres. | 399 | 352 | bales. | - | - |
| Sorghums for all purposes except sirup ..... farms. | 2 | 3 | Peanuts for nuts ..... farms. | - | 2 |
| For grain or seed ..... farms. | 1 | - | acres. | - | (Z) |
| acres. | 5 | - | pounds. | - | 175 |
| bushels. | 230 | - | Tobacco ..... farms. | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed ..... farms. | 1 | (NA) | acres. | - | - |
| acres. | 15 | 24 | pounds. | - | - |
| Wheat for grain ..... farms. | 54 | 53 | Irish potatoes and sweetpotatoes ... farms. | 8 | (NA) |
| acres. | 1 694 | 1 614 | acres. | 19 | 4 |
| bushels. | 82 450 | 49 774 | Vegetables, sweet corn, or melons for sale ..... farms. | 11 | 10 |
| Other small grains for grain ..... farms. | 45 | (NA) | acres. | 174 | 80 |
| acres. | 1 271 | 2 354 | Berries for sale ..... farms. | - | 4 |
| Soybeans for beans ..... farms. | 79 | 87 | acres. | - | 1 |
| acres. | 4 161 | 3 314 | Land in orchards (see text) ..... farms. | 8 | 21 |
| bushels. | 122 406 | 48 936 | acres. | 11 | 23 |
| | | | Other crops ..... farms. | 12 | (NA) |
| | | | acres. | 192 | (NA) |
| | | | Greenhouse products under glass or other protection ..... farms. | - | (NA) |
| | | | sq. ft. | - | 80 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Class 1-5 farms ..... number. | 86 | 70 | Total woodland ..... farms. | 70 | 65 |
| Land in farms ..... acres. | 30 607 | 30 214 | acres. | 11 851 | 11 246 |
| Average size of farm ..... acres. | 355.8 | 431.6 | Woodland pastured ..... farms. | 41 | 29 |
| Value of land and buildings ..... dollars. | 11 352 230 | (NA) | acres. | 3 048 | 2 435 |
| Average per farm ..... dollars. | 132 002 | (NA) | Woodland not pastured ..... farms. | 59 | 59 |
| Average per acre ..... dollars. | 370.90 | (NA) | acres. | 8 803 | 8 811 |
| **Land in Farms According to Use** | | | | | |
| Total cropland ..... farms. | 86 | (NA) | Pastureland and rangeland (other than cropland and woodland pasture) .. farms. | 17 | 43 |
| acres. | 16 456 | 12 789 | acres. | 1 184 | 4 510 |
| Harvested cropland ..... farms. | 85 | 70 | Improved pastureland and rangeland ..... farms. | 15 | 28 |
| acres. | 12 045 | 10 119 | acres. | 913 | 2 482 |
| Number of farms by acres harvested: | | | | | |
| 1 to 49 acres | 25 | (NA) | Pastureland and rangeland not improved ..... farms. | 8 | (NA) |
| 50 to 99 acres | 24 | (NA) | acres. | 271 | 2 028 |
| 100 to 199 acres | 17 | (NA) | | | |
| 200 to 499 acres | 14 | (NA) | | | |
| 500 to 999 acres | 5 | (NA) | | | |
| 1,000 acres and over | - | (NA) | All other land (see text) ..... farms. | 62 | 70 |
| 1,000 to 1,999 acres | - | (NA) | acres. | 1 116 | 1 668 |
| 2,000 acres and over | - | (NA) | | | |
| | | | Irrigated land ..... farms. | - | - |
| | | | acres. | - | - |
| Cropland used only for pasture or grazing ..... farms. | 42 | 21 | | | |
| acres. | 3 347 | 984 | Total pastureland (all types) ..... farms. | 59 | (NA) |
| | | | acres. | 7 579 | 7 929 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. | 23 | 21 | | | |
| acres. | 588 | 572 | **Conservation Practices** | | |
| Cropland on which all crops failed ..... farms. | 1 | 17 | Grain or row crops farmed on the contour ..... farms. | - | (NA) |
| acres. | 20 | 809 | acres. | - | (NA) |
| Cropland in cultivated summer fallow ..... farms. | 3 | - | Stripcropping systems to control erosion ..... farms. | 1 | (NA) |
| acres. | 26 | - | acres. | 10 | (NA) |
| Cropland idle ..... farms. | 10 | 17 | Cropland and pastureland having terraces ..... farms. | - | (NA) |
| acres. | 430 | 305 | acres. | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 86 | 70 | 30 607 | 85 | 30 407 | 12 045 | - | - | - |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | - | - | - | - | - | - | - | - | - |
| 10 to 49 acres | 2 | 1 | 78 | 2 | 78 | 65 | - | - | - |
| 50 to 69 acres | - | 2 | - | - | - | - | - | - | - |
| 70 to 99 acres | 7 | - | 621 | 7 | 621 | 372 | - | - | - |
| 100 to 139 acres | 6 | 3 | 776 | 6 | 776 | 252 | - | - | - |
| 140 to 179 acres | 14 | 11 | 2 120 | 14 | 2 120 | 1 132 | - | - | - |
| 180 to 219 acres | 13 | 13 | 2 567 | 12 | 2 367 | 1 039 | - | - | - |
| 220 to 259 acres | 5 | 3 | 1 152 | 5 | 1 152 | 482 | - | - | - |
| 260 to 499 acres | 20 | 19 | 7 212 | 20 | 7 212 | 2 775 | - | - | - |
| 500 to 999 acres | 15 | 11 | 11 158 | 15 | 11 158 | 3 758 | - | - | - |
| 1,000 to 1,999 acres | 4 | 6 | 4 923 | 4 | 4 923 | 2 170 | - | - | - |
| 2,000 acres and over | - | 1 | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years (number) | - |
| Proportion of all class 1-5 farms (percent) | 0.0 |
| Land in farms (acres) | - |
| Cropland (acres) | - |
| Class 1-5 farms irrigated in 1969 (number) | - |
| Proportion of all class 1-5 farms (percent) | 0.0 |
| Land in farms (acres) | - |
| Average per farm (acres) | 0.0 |
| Cropland (acres) | - |
| Harvested cropland (acres) | - |
| Irrigated land (acres) | - |
| Average per farm (acres) | 0.0 |

| | 1969 |
|---|---|
| Irrigated land–Continued | |
| Cropland (farms) | - |
| (acres) | - |
| Harvested (farms) | - |
| (acres) | - |
| Used only for pasture (farms) | - |
| (acres) | - |
| Pasture, other than cropland pasture (farms) | - |
| (acres) | - |
| Water used (acre-feet) | - |
| Class 1-5 farms with artificial drainage (number) | 11 |
| Proportion of class 1-5 farms (percent) | 12.7 |
| Land in farms (acres) | 7 192 |
| Average per farm (acres) | 653.8 |
| Drained land (acres) | 1 007 |
| Average per farm (acres) | 91.5 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 (number) | - |
| Land in farms (acres) | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators (farms) | 86 | - | 70 |
| (acres) | 30 607 | - | 30 214 |
| Harvested cropland (farms) | 85 | - | 70 |
| (acres) | 12 045 | - | 10 119 |
| Full owners (farms) | 40 | - | 28 |
| (acres) | 15 820 | - | (NA) |
| Harvested cropland (farms) | 39 | - | (NA) |
| (acres) | 4 525 | - | (NA) |
| Part owners (farms) | 37 | - | 36 |
| (acres) | 12 487 | - | (NA) |
| Harvested cropland (farms) | 37 | - | (NA) |
| (acres) | 6 620 | - | (NA) |
| Tenants (farms) | 9 | - | 6 |
| (acres) | 2 300 | - | (NA) |
| Harvested cropland (farms) | 9 | - | (NA) |
| (acres) | 900 | - | (NA) |
| Percent of tenancy | 10.4 | 0.0 | 8.5 |
| Farms by type of organization | | | |
| Individual or family (farms) | 73 | - | (NA) |
| (acres) | 26 459 | - | (NA) |
| Partnership (farms) | 12 | - | (NA) |
| (acres) | 3 937 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned (farms) | - | - | (NA) |
| (acres) | - | - | (NA) |
| 10 or fewer shareholders (farms) | - | - | (NA) |
| (acres) | - | - | (NA) |
| More than 10 shareholders (farms) | - | - | (NA) |
| (acres) | - | - | (NA) |
| Other (farms) | 1 | - | (NA) |
| (acres) | 211 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | - | - | - |
| 25 to 34 years | 4 | - | 9 |
| 35 to 44 years | 17 | - | 17 |
| 45 to 54 years | 33 | - | 16 |
| 55 to 64 years | 15 | - | 17 |
| 65 years and over | 17 | - | 11 |
| Average age | 53.0 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 70 | - | 66 |
| Not on farm operated | 11 | - | 4 |
| Farm operators reporting days of work off farm | 54 | - | 37 |
| 1 to 49 days | 11 | - | 11 |
| 50 to 99 days | - | - | 2 |
| 100 to 199 days | 4 | - | 3 |
| 200 days and over | 39 | - | 21 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1–Sales of $40,000 and over | 5 | 3 |
| Class 2– " $20,000 to $39,999 | 7 | 6 |
| Class 3– " $10,000 to $19,999 | 18 | 10 |
| Class 4– " $5,000 to $9,999 | 24 | 26 |
| Class 5– " $2,500 to $4,999 | 32 | 25 |
| Market value of all agricultural products sold (see text) (farms) | 86 | 70 |
| (dollars) | 1 042 064 | 745 557 |
| Average per farm (dollars) | 12 117 | 10 650 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 3 | (X) |
| $2,500 to $4,999 | 29 | 25 |
| $5,000 to $7,499 | 14 | 17 |
| $7,500 to $9,999 | 10 | 9 |
| $10,000 to $14,999 | 11 | 8 |
| $15,000 to $19,999 | 7 | 2 |
| $20,000 to $29,999 | 2 | 5 |
| $30,000 to $39,999 | 5 | 1 |
| $40,000 to $59,999 | 3 | 2 |
| $60,000 and over | 2 | 1 |
| $60,000 to $79,999 | 2 | (NA) |
| $80,000 and over | - | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 77 | 648 393 |
| Grains | 70 | 571 158 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 23 | 20 017 |
| Other field crops | - | - |
| Vegetables, sweet corn, and melons | 5 | 57 143 |
| Fruits, nuts, and berries | 1 | 75 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 9 | 27 136 |
| Livestock, poultry, and their products sold | 56 | 366 535 |
| Poultry and poultry products | 2 | 589 |
| Dairy products | - | - |
| Dairy cattle and calves | 2 | 310 |
| Other cattle and calves | 55 | 326 486 |
| Hogs, sheep, and goats | 15 | 39 042 |
| Other livestock and livestock products | 1 | 108 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 6 | 3 888 |
| Recreational services | 1 | 1 470 |
| Government farm programs | 46 | 51 089 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms | 86 | 70 |
| ..... dollars | 950 711 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 8 | (NA) |
| $2,000 to $2,999 | 8 | (NA) |
| $3,000 to $4,999 | 19 | (NA) |
| $5,000 to $9,999 | 26 | (NA) |
| $10,000 to $19,999 | 14 | (NA) |
| $20,000 to $39,999 | 6 | (NA) |
| $40,000 and over | 5 | (NA) |
| Items reported both years ..... dollars | 536 620 | 395 141 |
| Livestock and poultry ..... farms | 27 | (NA) |
| ..... dollars | 119 660 | 75 360 |
| Feed for livestock and poultry ..... farms | 36 | 38 |
| ..... dollars | 31 145 | 20 795 |
| Commercially mixed formula feeds ..... farms | 23 | 35 |
| ..... tons | 142 | (NA) |
| ..... dollars | 14 024 | 16 047 |
| Feed ingredients ..... farms | 5 | (NA) |
| ..... tons | 12 | (NA) |
| ..... dollars | 1 139 | (NA) |
| Whole grains ..... farms | 18 | 20 |
| ..... tons | 343 | (NA) |
| ..... dollars | 14 542 | 4 398 |
| Hay, green chop, and silage ..... farms | 4 | 2 |
| ..... tons | 47 | (NA) |
| ..... dollars | 1 440 | 350 |
| Seeds, bulbs, plants, and trees ..... farms | 75 | 69 |
| ..... dollars | 35 822 | 18 947 |
| Commercial fertilizer ..... farms | 80 | 69 |
| ..... dollars | 171 866 | 146 279 |
| Lime ..... farms | 45 | 36 |
| ..... dollars | 12 748 | (NA) |
| Other agricultural chemicals (see text) ..... farms | 40 | (NA) |
| ..... dollars | 13 921 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms | 86 | 70 |
| ..... dollars | 73 946 | 52 091 |
| Gasoline ..... farms | 86 | 70 |
| ..... dollars | 55 045 | 37 840 |
| Diesel oil ..... farms | 28 | 27 |
| ..... dollars | 11 907 | 6 950 |
| LP gas, butane, and propane ..... farms | - | 5 |
| ..... dollars | - | 718 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms | 86 | 70 |
| ..... dollars | 6 994 | 6 583 |
| Hired farm labor ..... farms | 53 | 44 |
| ..... dollars | 82 901 | 73 456 |
| Workers by number of days worked: 150 days or more ..... farms | 15 | 22 |
| ..... workers | 24 | 41 |
| Less than 150 days ..... farms | 45 | (NA) |
| ..... workers | 118 | (NA) |
| Contract labor ..... farms | 5 | (NA) |
| ..... dollars | 5 806 | (NA) |
| Machine hire and customwork ..... farms | 42 | 41 |
| ..... dollars | 15 474 | 8 213 |
| All other production expenses ..... farms | 86 | (NA) |
| ..... dollars | 387 422 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 85 | 1 203 185 |
| By value groups: | | |
| $1 to $4,999 | 29 | 77 325 |
| $5,000 to $9,999 | 24 | 153 992 |
| $10,000 to $19,999 | 16 | 204 418 |
| $20,000 to $29,999 | 3 | 65 000 |
| $30,000 to $49,999 | 7 | 242 450 |
| $50,000 and over | 6 | 460 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 61 | 88 | 48 | 62 | 22 | 26 | 69 | 116 |
| 2 or 3 | 20 | 43 | 10 | 21 | 4 | 8 | (NA) | (NA) |
| 4 and over | 1 | 5 | 1 | 4 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 73 | 132 | 34 | 50 | 56 | 82 | 59 | 108 |
| 2 and over | 39 | 98 | 14 | 30 | 19 | 45 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 79 | 196 | 35 | 53 | 63 | 143 | 70 | 168 |
| 2 or 3 | 50 | 118 | 14 | 32 | 39 | 93 | (NA) | (NA) |
| 4 and over | 13 | 62 | - | - | 8 | 34 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 78 | 187 | 34 | 50 | 62 | 137 | 70 | 163 |
| Crawler tractors | 7 | 9 | 3 | 3 | 4 | 6 | 5 | 5 |
| Riding garden tractors 7 hp and over | 13 | 13 | 9 | 9 | 4 | 4 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 35 | 37 | 19 | 20 | 17 | 17 | 27 | 32 |
| Cornpickers, corn heads, and picker-shellers | 44 | 52 | 20 | 22 | 28 | 30 | (NA) | (NA) |
| Corn heads for combines | 26 | 27 | 17 | 18 | 9 | 9 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 22 | 25 | 4 | 4 | 20 | 21 | (NA) | (NA) |
| Pickup balers | 49 | 54 | 13 | 13 | 41 | 41 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 18 | 19 | 4 | 4 | 15 | 15 | (NA) | (NA) |
| Field forage harvesters, shear bar | 18 | 19 | 5 | 5 | 13 | 14 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 8 | (X) | - | (X) |
| Chickens 3 months old or older | 8 | 302 | - | - |
| Farms with– | | | | |
| 1 to 1,599 | 8 | 302 | - | - |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 8 | 302 | - | - |
| Pullets not yet of laying age | - | - | - | - |
| Other chickens | - | - | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | - | - | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 31 | 2 819 | (NA) | 1 853 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 1 | 3 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 58 | (X) | 56 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 55 | (X) | 56 | (X) | (X) | (X) |
| Cattle and calves | 53 | 3 431 | 55 | 1 813 | 5 | 361 |
| Farms with– | | | | | | |
| 1 to 19 | 8 | 78 | 27 | 296 | - | - |
| 20 to 49 | 27 | 876 | 16 | 457 | 2 | 86 |
| 50 to 99 | 6 | (D) | 8 | 558 | 1 | (D) |
| 100 to 199 | 10 | 1 275 | 4 | 502 | 2 | (D) |
| 200 and over | 2 | (D) | - | - | - | - |
| 200 to 499 | 1 | (D) | - | - | - | - |
| 500 and over | 1 | (D) | - | - | - | - |
| Cattle | (X) | (X) | 35 | 756 | 5 | 361 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 19 | 77 | - | - |
| 10 to 19 | (X) | (X) | 8 | 103 | - | - |
| 20 to 49 | (X) | (X) | 1 | 44 | 2 | 86 |
| 50 to 99 | (X) | (X) | 5 | (D) | 1 | (D) |
| 100 and over | (X) | (X) | 2 | (D) | 2 | (D) |
| 100 to 199 | (X) | (X) | 2 | (D) | 2 | (D) |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 48 | 1 057 | - | - |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 13 | 54 | - | - |
| 10 to 19 | (X) | (X) | 13 | 181 | - | - |
| 20 to 49 | (X) | (X) | 16 | 432 | - | - |
| 50 to 99 | (X) | (X) | 6 | 390 | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 45 | 803 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 53 | 1 114 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | - | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 56 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 51 | 2 630 | 55 | 1 673 | (NA) | 385 |
| Cattle | (NA) | (NA) | 41 | 699 | 5 | 307 |
| Calves | (NA) | (NA) | 45 | 974 | 3 | 78 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 47 | 1 514 | 53 | 3 409 | 10 | 22 | 47 | 1 492 |
| Farms with– | | | | | | | | |
| 1 to 19 | 24 | 276 | 8 | 74 | 10 | 22 | 24 | 267 |
| 20 to 49 | 14 | 424 | 27 | 870 | - | - | 14 | 419 |
| 50 to 99 | 8 | (D) | 6 | 455 | - | - | 8 | (D) |
| 100 and over | 1 | (D) | 12 | 2 010 | - | - | 1 | (D) |
| 1964 | | | | | | | | |
| Total on place | 48 | 1 416 | (NA) | 2 574 | 28 | 56 | (NA) | 1 360 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 12 | 588 | 13 | 848 | 23 | 1 675 | 17 | 1 584 |
| Farms with– | | | | | | | | |
| 1 to 24 | 4 | 17 | 4 | 57 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 5 | 154 | 2 | 70 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 2 | (D) | 6 | (D) | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 1 | (D) | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 1 | (D) | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 8 | 65 | (X) | (X) | 12 | 71 | (X) | (X) |
| Other hogs and pigs | 12 | 523 | (X) | (X) | 21 | 1 604 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 3 | 62 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 11 | 108 | (X) | (X) | 13 | 76 | (X) | (X) |
| December 1 of preceding year and May 31 | 11 | 61 | (X) | (X) | 8 | 28 | (X) | (X) |
| June 1 and November 30 | 8 | 47 | (X) | (X) | 10 | 48 | (X) | (X) |
| Sheep and lambs | 2 | 144 | 3 | 129 | 10 | 703 | 10 | 598 |
| Any goats | - | - | - | - | - | - | - | - |
| All other livestock | 12 | (X) | 1 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms. | 81 | Nematodes in crops — farms. | - |
| | dollars. | 198 535 | acres on which used. | - |
| | | | dollars | - |
| Commercial fertilizer | farms. | 73 | Diseases in crops and orchards — farms. | 1 |
| | acres on which used. | 9 295 | acres on which used. | 2 |
| | tons. | 2 440 | dollars. | 70 |
| | dollars. | 171 866 | | |
| | | | Weeds or grass in crops — farms. | 30 |
| Lime | farms. | 45 | acres on which used. | 2 545 |
| | acres on which used. | 1 421 | dollars. | 12 751 |
| | tons. | 1 978 | Weeds or brush in pasture — farms. | 2 |
| | dollars | 12 748 | acres on which used. | 125 |
| Sprays, dusts, fumigants, etc. to control– | | | dollars. | 190 |
| Insects on hay crops | farms | - | | |
| | acres on which used. | - | Chemicals for defoliation or for growth control of crops or thinning of fruit — farms. | 2 |
| | dollars. | - | acres on which used. | 21 |
| Insects on other crops | farms. | 4 | dollars. | 159 |
| | acres on which used. | 207 | Insect control on livestock and poultry — farms | 11 |
| | dollars. | 445 | dollars. | 279 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 42 | 3 347 | - | - | 21 | 838 | 13 | 87 | 8 | 82 |
| Improved pasture | 15 | 913 | - | - | 7 | 352 | 6 | 49 | 1 | 16 |
| Field corn for all purposes | 52 | 3 765 | - | - | 48 | 3 497 | 33 | 757 | 29 | 490 |
| Sorghums for all purposes | 1 | 15 | - | - | 1 | 15 | - | - | 1 | 6 |
| All small grains | 57 | 2 769 | - | - | 52 | 2 464 | 39 | 359 | 22 | 159 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 61 | 3 901 | - | - | 26 | 1 435 | 22 | 178 | 4 | 69 |
| Hay or grass silage | 49 | 1 692 | - | - | 15 | 519 | 11 | 85 | 4 | 22 |
| Field seeds | 10 | 190 | - | - | 1 | 4 | 1 | 1 | - | - |
| Vegetables, sweet corn, or melons for sale | 6 | 169 | - | - | 6 | 169 | 6 | 80 | - | - |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 2 | 4 | - | - | 1 | 1 | 1 | 1 | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 49 | 3 421 | 228 743 | - | - | 53 | 2 851 | 172 814 |
| For silage (tons, green weight) | 13 | 328 | 4 529 | - | - | 13 | 325 | 3 951 |
| Cut for green or dry fodder, hogged or grazed | 1 | 16 | (X) | - | - | (NA) | - | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | 1 | 4 | 40 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 15 | 45 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 8 | 117 | 172 | - | - | 16 | 221 | 556 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 39 | 1 324 | 2 170 | - | - | 36 | 776 | 995 |
| Small grain hay (tons, dry) | 2 | 19 | 33 | - | - | 7 | 135 | 127 |
| Other hay (tons, dry) | 11 | 227 | 501 | - | - | (NA) | 931 | 1 035 |
| Grass silage (tons, green) | 1 | 5 | 29 | - | - | 4 | 131 | 575 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 8 | 147 | 7 779 | - | - | 11 | 133 | 12 810 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 1 | - | 75 |

Class 1-5 Farms-

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 46 | 1 561 | 78 359 | - | - | 41 | 1 423 | 215 | 123 | 40 | 1 463 | 45 701 |
| Winter wheat (bushels) | 46 | 1 561 | 78 359 | - | - | 41 | 1 423 | 215 | 123 | - | - | - |
| Oats for grain (bushels) | 21 | 379 | 24 915 | - | - | 19 | 343 | 52 | 13 | 35 | 730 | 34 433 |
| Barley for grain (bushels) | 24 | 816 | 45 135 | - | - | 21 | 690 | 90 | 22 | 31 | 1 299 | 62 795 |
| Rye for grain (bushels) | 2 | 13 | 230 | - | - | 1 | 8 | 1 | - | 9 | 136 | 2 584 |
| Soybeans for beans (bushels) | 59 | 3 900 | 116 392 | - | - | 24 | 1 435 | 178 | 69 | 51 | 2 718 | 41 517 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | 1 | - | 100 |
| Irish potatoes (hundredweight) | 2 | (Z) | 36 | - | - | 1 | (Z) | (Z) | - | 21 | 2 | 190 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 6 | 169 | - | - | 5 | 68 |
| Selected vegetables: | | | | | | |
| Tomatoes | 5 | 121 | - | - | 4 | 30 |
| Sweet corn | 2 | 12 | - | - | 3 | 25 |
| Cucumbers and pickles | 2 | 11 | - | - | 1 | - |
| Watermelons | 2 | 3 | - | - | 4 | 5 |
| Snap beans, bush, pole | 1 | 1 | - | - | 2 | 3 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 2 | 4 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 9 | 13 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 2 | 1 | 73 | 1 | 65 | 1 | 8 | 1 | 800 |
| | 1964 | 7 | (NA) | 74 | 2 | 10 | 6 | 64 | 5 | 15 080 |
| Peaches, all (pounds) | 1969 | 1 | 1 | 20 | 1 | 20 | - | - | - | - |
| | 1964 | 5 | (NA) | 28 | 2 | 7 | 3 | 21 | 1 | 1 161 |
| Clingstone (pounds) | 1969 | 1 | 1 | 20 | 1 | 20 | - | - | - | - |
| Freestone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 | 2 | (Z) | 12 | 2 | 7 | 1 | 5 | - | - |
| | 1964 | 6 | (NA) | 21 | 2 | 4 | 5 | 17 | 2 | 150 |
| Bartlett (pounds) | 1969 | 2 | (Z) | 12 | 2 | 7 | 1 | 5 | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | 2 | (Z) | 12 | 2 | 7 | 1 | 5 | 1 | 50 |
| | 1964 | 3 | (NA) | 7 | 2 | 3 | 2 | 4 | 1 | 54 |
| Tart (pounds) | 1969 | 1 | (Z) | 7 | 1 | 2 | 1 | 5 | 1 | 50 |
| Sweet (pounds) | 1969 | 1 | (Z) | 5 | 1 | 5 | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | 2 | 1 | 15 | 1 | 5 | 1 | 10 | 1 | 500 |
| | 1964 | 2 | (NA) | 6 | 1 | 1 | 2 | 5 | - | - |
| Plums (pounds, fresh) | 1969 | 2 | 1 | 15 | 1 | 5 | 1 | 10 | 1 | 500 |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | 1 | 1 | 100 | - | - | 1 | 100 | 1 | 4 000 |
| | 1964 | 2 | (NA) | 23 | 2 | 6 | 2 | 17 | 1 | 6 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 5 | 21 116 | 8 | 9 305 |
| Firewood and fuelwood | 1 | 25 | (NA) | (NA) |
| Sawlogs and veneer logs | 3 | 5 720 | (NA) | (NA) |
| Pulpwood | 2 | 275 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

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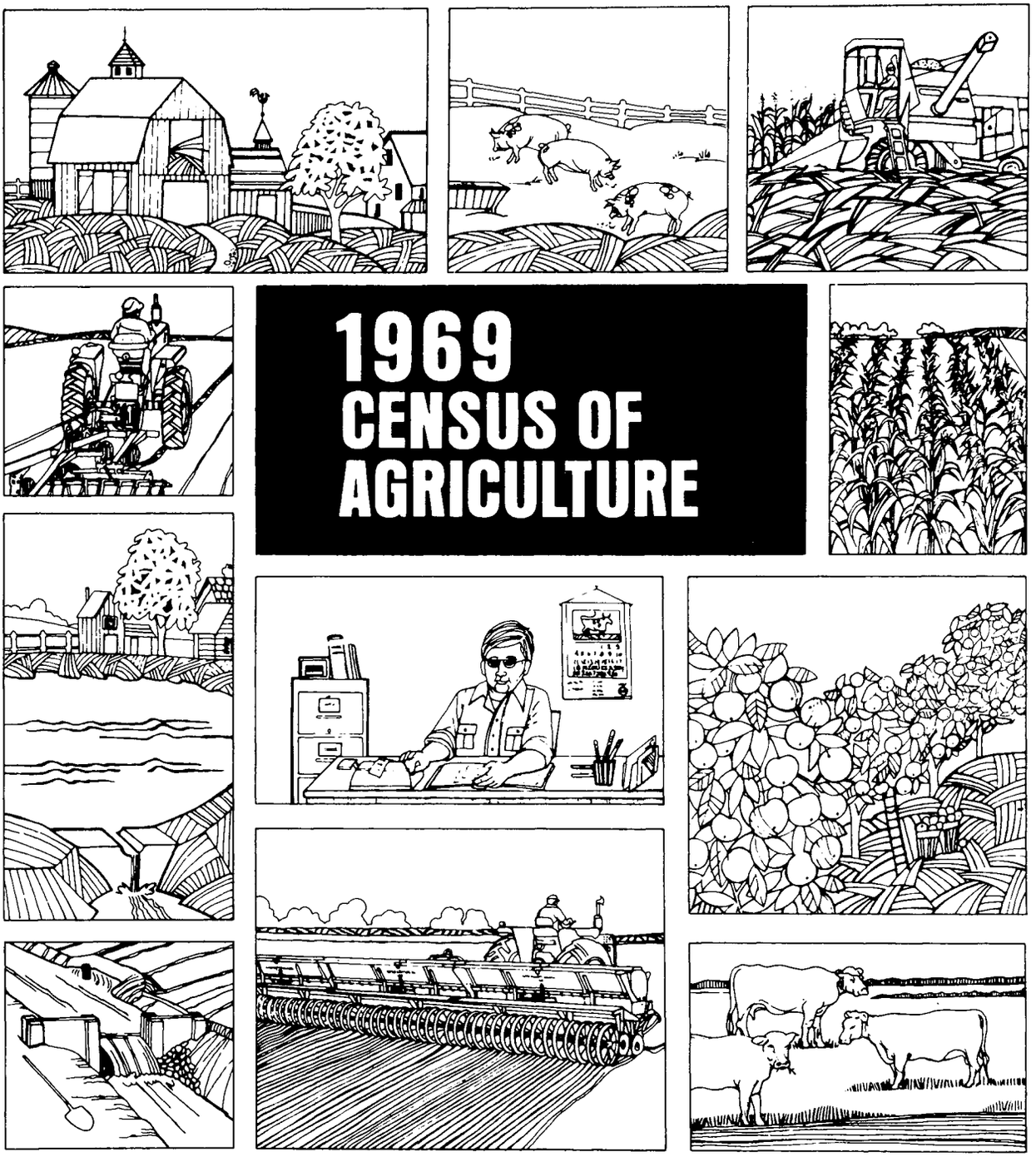
part 24

# VIRGINIA

Section 2. County Data
King William Co. - York Co.

**VOLUME I**
**AREA REPORTS**



# 1969 CENSUS OF AGRICULTURE

Issued June 1972

**U. S. DEPARTMENT OF COMMERCE** Peter G. Peterson, Secretary
James T. Lynn, Under Secretary
Harold C. Passer, Assistant Secretary for Economic Affairs and Administrator,
**Social and Economic Statistics Administration**
**BUREAU OF THE CENSUS** George Hay Brown, Director

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**Robert L. Hagan,** Acting Deputy Director
**Walter F. Ryan,** Associate Director
**James W. Turbitt,** Acting Deputy Associate Director

AGRICULTURE DIVISION

**J. Thomas Breen,** Chief

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## REPORTS OF THE 1969 CENSUS OF AGRICULTURE

### Individual County Reports

These eight-page reports are issued for each county and State. They also appear as section 2 of volume I for the State to which they pertain. The tables contain totals for farms, land, production, expenses, income and sales, machinery and equipment, livestock, crops, and nursery, greenhouse, and forest products.

### Volume I. Area Reports

A separate report is published for each State, American Samoa, Guam, Puerto Rico, Trust Territory, and the Virgin Islands. The report consists of two sections. Section 1 contains the introduction, State summary data, county summary of selected data, miscellaneous items by counties (crops or livestock appearing in relatively few counties and therefore not listed in the county tables on a nationwide basis), and an appendix giving explanations, definitions, and examples of the report forms used. Section 2 contains the detailed county reports.

### Volume II. General Report

Statistics by subject will be presented, with totals for the United States, Regions, and States.

### Volume III. Agricultural Services

This is a new report which will contain data relating to agricultural services.

### Volume IV. Irrigation

Data will be included on drainage basins, land irrigated, crop production on irrigated land, water conveyed, users, and types of organization.

### Volume V. Special Reports

Reports will be based on data obtained from supplemental surveys, such as type of farm, horticulture, and farm finance; and other subjects based on information obtained in the census.

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**Data for VIRGINIA are presented in 3 books:**

**Book 1** contains "Section 1" which consists of (1) State summary data, (2) county summary data for selected items, and (3) county data for miscellaneous items (those items that are significant in this area but not on a nationwide basis). This book also contains appendixes which give explanatory materials and facsimilies of reporting forms.

**Books 2** and **3** contain "Section 2" which consists of a set of 26 tables (8 pages) for each county with 10 farms or more in the State. A summary of these tables for the State precedes the county sets. These sets were previously issued as "Individual County Reports."

**ACKNOWLEDGMENTS**—Many persons contributed to the 1969 Census of Agriculture. First and foremost are the millions of farm operators, members of their families and employees who furnished the information.

The Department of Agriculture cooperated at all levels: Local employees in the county offices of the Agriculture Stabilization and Conservation Service, the Farmers Home Administration, the Federal Extension Service, and the Soil Conservation Service aided in the publicity and provided assistance to the farm operators who requested help in filling out the census forms correctly; State office personnel of the Statistical Reporting Service reviewed the data collection forms and assisted in the review of tabulations for their State; and a large number of persons in the Washington offices of the Department made recommendations, reviewed the forms, procedures, tabulation proposals, and table plans, and assisted in the overall publicity programs. **Harry C. Trelogan,** Administrator, **Glenn D. Simpson,** then Deputy Administrator, and **J. Richard Grant,** Department Clearance Officer, of the Statistical Reporting Service, and **Melvin L. Upchurch,** Administrator, and **Carl P. Heisig,** then Deputy Administrator of the Economic Research Service, were most prominent in the overall coordination effort and planning for this major program in agricultural statistics.

Members of the Census Advisory Committee on Agriculture Statistics and representatives from public and private agencies and firms gave generously of their time and effort in establishing the data requirements and priorities for collection and publication of the information.

The press, radio, and television media, especially those relating to agribusiness activities, were most helpful in promoting awareness of the 1969 census among farm and ranch operators and enlisting their cooperation. **Dean Quirin,** Agriculture Division, and **John Baker,** retired, **Henry C. Smith,** and **Glen M. Hearin,** Public Information Office assisted in the public relations programs initiating much of the material which was used effectively.

**Thomas B. Jabine,** Chief, Statistical Research Division, and **Arthur W. Horowitz,** Special Assistant to the Associate Director for Economic Fields, were designated as coordinators for the 1969 Census of Agriculture and participated in much of the overall planning and review of the census operations.

**Jervis Braunstein,** Demographic Surveys Division; **Barry Cohen,** Business Division; **Robert S. Taylor,** Statistical Indicators Division; and **Charles Merzel, Ralph Graham,** and **Jack Margolis,** Agriculture Division; working under the supervision of **Sol Dolleck,** Computer Science Division, developed and were responsible for the systems and processing procedures, including clerical procedures and computer programing. **Lowell Wrucke,** Business Division, and **John Adkins,** Agriculture Division, made significant contributions to the computer programing.

A large part of the clerical and data-keying operations were performed at the Jeffersonville Census Operations Office under the supervision of **Joseph Arbena,** Special Assistant to the Associate Director, and **Rex Pullin,** Agriculture Census Operations Manager, assisted by **Don Adams** and **Kurt Legait. John A. Blackledge** and **William Harlan,** Agriculture Division, were responsible for the subject-matter review in Jeffersonville.

Computer processing was performed in the Computer Facilities Division under the supervision of **Douglas Fahey, Richard Bourdon,** and **James W. Shores.**

Field followup data collection activities were administered by the Field Division under **Paul R. Squires,** Associate Director for Data Collection and Statistical Procedures, and **Richard C. Burt,** Acting Chief, Field Division, with the assistance of **James Johnson** and the directors of the Bureau's Data Collection Centers.

Forms design, publications planning, editing, and printing were performed in the Administrative Services Division, **Cecil B. Matthews,** Chief, under the direction of **Raymond J. Koski, John F. Lanham, Jr., Gerald A. Mann,** and **Gladys Potts. Cathern Kline** and **Joyce Teague** made significant contributions to the forms design, and **Geraldine Censky** provided editorial supervision.

**J. Thomas Miller** and **Irvin Holmes,** consultants to the Chief, Agriculture Division, determined to a very large extent the table format and presentation for the county reports and this volume and assisted in developing the correspondence forms used in the mail procedure.

**J. Jack Ingram, Kenneth R. Norell,** and **Orvin L. Wilhite,** Assistant Division Chiefs, Agriculture Division, participated in the overall planning and supervised preparation of specifications, review of tabulations, and preparation of the reports. **Arnold L. Bollenbacher, Joseph A. Correll,** and **Thomas D. Monroe,** Branch Chiefs, contributed to the planning and supervised analytical review for their geographical and subject-area specialties. **Helen M. Davenport** was responsible for the historical data tables, **Helen D. Turner** for editing and liaison in the publications area, and **Margaret Wood,** retired, in the computer specifications area. These and many others who aided in the 1969 Census of Agriculture are listed with their specific responsibilities in a special report on the Procedural History of the 1969 Census of Agriculture.

Primary direction of the program was performed by **J. Thomas Breen,** Chief, Agriculture Division, with the helpful guidance and review of **Conrad Taeuber,** Associate Director for Demographic Fields.

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# Section 2

# COUNTY DATA

*The following tables are shown for each of the counties in this section:*


ALL FARMS

TABLE 1. Farms, Land in Farms, and Land Use: 1969 and 1964
2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964
3. Farm Operators—Tenure and Characteristics: 1969 and 1964
4. Farm Income and Sales: 1969 and 1964
5. Farm Production Expenses: 1969 and 1964
6. Machinery and Equipment on Place: 1969 and 1964
7. Livestock and Poultry: 1969 and 1964
8. Crops Harvested: 1969 and 1964

FARMS WITH SALES OF $2,500 AND OVER

9. Farms, Land in Farms, and Land Use: 1969 and 1964
10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964
11. Irrigation and Artificial Drainage: 1969
12. Farm Operators—Tenure and Characteristics: 1969 and 1964
13. Farm Income and Sales: 1969 and 1964
14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964
15. Machinery and Equipment on Place: 1969 and 1964
16. Poultry: 1969 and 1964
17. Cattle and Calves: 1969 and 1964
18. Livestock Other Than Cattle: 1969 and 1964
19. Agricultural Chemicals Used: 1969
20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969
21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964
22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964
23. Vegetables: 1969 and 1964
24. Tree Fruits and Grapes: 1969 and 1964
25. Nursery and Greenhouse Products: 1969 and 1964
26. Forest Products: 1969 and 1964

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*The text below is a reprint of the text which was sent with the counties when issued as separate reports.*

# COUNTY REPORT TEXT

PLEASE KEEP THIS SHEET. It provides background information, definitions, and explanations including those for the "see text" notes in the tables.

### Individual County Reports

Separate eight-page reports are published for all counties in the United States with 10 farms or more. Data are reported for the year 1969, with inventory (on place) figures as of December 31, 1969. Comparable figures from the 1964 census are also reported.

Information covering all farms in the county is presented in the first eight tables.

Information covering farms with sales of farm products in 1969 amounting to $2,500 or more (economic classes 1 to 5) is reported in substantially greater detail in tables 9 through 26.

The same format is used for every county and State; the crop and livestock items reported in these tables are those which are relatively important in a majority of the counties in the United States.

### County Data for Miscellaneous Crop and Livestock Items

Data for additional crop and livestock items, not common to a large number of counties, are reported in a separate set of county tables for each State.

### State Reports (Volume I)

State totals of the data in the county reports are published for each State.

In addition, data for each State are shown in a separate report consisting of one book or more. Chapter 1 of section 1 presents findings at the State level in much more detail than is published at the county level.

County data appear in the State reports as follows:

- A limited amount of county data are reported in summary form in chapter 2 of section 1. These tables list the counties in alphabetical order and report selected items for each.
- The county data for miscellaneous crop and livestock items and the number of farms by "type of farm" for all class 1-5 farms are reported in chapter 3 of section 1.
- A complete set of county reports makes up section 2.

### How the 1969 Census of Agriculture Was Taken

**The Mailing List**—During the last week of December 1969, the 1969 Census of Agriculture forms were mailed to a list representing, as nearly as possible, all persons and firms associated with the direction of agricultural operations in 1969. The list included land owners, tenants, renters, sharecroppers, and hired managers, but excluded hired farm laborers.

The mailing list was assembled from various administrative records including names and addresses from the 1964 Census of Agriculture, the Internal Revenue Service, the Social Security Administration, and the Agricultural Stabilization and Conservation Service.

The final list was constructed by merging and unduplicating the various source lists. Additional duplicates not identified in this process were removed during data processing. Coverage is more fully discussed in the text for volume I.

**The Census Forms and Their Distribution**—A standard 12-page form was sent to all operators expected to have 1969 sales of all agricultural products of $2,500 and over.

A four-page form went to a 50 percent sample of the operators whose 1969 sales were expected to total less than $2,500. Data in the "All Farms" tables are, consequently, subject to a small sampling variation. Tables of sampling variation will be included in volume I.

**Followup Procedures**—A series of followup letters brought response to well over the 90 percent level by July 1, 1970. At this point, field followup enumeration was conducted in 370 counties having low response rates to complete the collection of data for those counties.

To insure receiving reports from all large operations, telephone and field followup was started early in March. This work was continued until reports were obtained.

Standard statistical procedures were used, when possible, to deal with inconsistencies or inadequate information in filled-out forms, including any short forms reporting sales of $2,500 or more. When these methods were not adequate, letters and phone calls were used to secure the needed information.

A more detailed description of procedures and definitions will appear in volume I.

### Comparability of Data

This is the first census of agriculture conducted primarily by mail. The mailings were made just before January 1, 1970, and the information collected was intended to cover the full year, 1969. The data collection phase lasted through September 1970.

Prior censuses were taken by enumerators; the field work for 1964 was largely completed in November and December of the census year.

These two differences (use of mail and timing) affect the comparability of data from the 1969 census with data from earlier censuses. In a number of tables, 1969 inventory figures are shown; respondents were asked to report these as of December 31, 1969. Where similar figures from the 1964 census are shown, they are as of the time of enumeration.

"Farms," defined in the 1969 census exactly as in 1964, are places on which agricultural operations were conducted at any time during the census year under the control of an individual management. Places of less than 10 acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $250. Places of 10 or more acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $50.

Farms in the top five economic classes (separately reported in tables 9 through 26) are those for which the sales of farm products in 1969 amounted, or normally would amount, to at least $2,500. Abnormal farms are excluded.

### Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

| | |
|---|---|
| X | Not applicable. |
| NA | Not available. |
| Z | Reported in small fractions. |
| D | Data withheld to avoid disclosure of information for individual farms. |

### The "See Text" References in the Tables

**Table 1.** "All other cropland" includes cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.

"All other land" includes pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.

**Table 3 for Southern States.** For 1964, the data reported in the columns headed "Negro operated farms" include all nonwhite operators.

**Table 4.** "Class 6 farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who did not work off the farm 100 days or more in the census year.

"Part-time farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who worked off the farm 100 days or more in the census year.

"Part-retirement farms" have a value of farm products sold of $50 to $2,499 and an operator 65 years old or over.

"Abnormal farms" include institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

"Market value of all agricultural products sold" represents the market value, before taxes and expenses, of all agricultural products sold in the census year, including livestock and poultry and their products, crops including nursery products and hay, forest products, and all miscellaneous farm products. The figures include landlord's and contractor's shares.

**Table 5.** "Farm production expenses, total" for 1964 is the sum of specified expenditures and does not include those listed as "NA" in the table.

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth-control chemicals, and defoliants used for crops, and insecticides for livestock and poultry in the census year, including any of these materials paid for by landlords, contractors, and custom operators.

**Table 7.** 1964 figures on sales of broilers are based on a question which had no specification regarding age.

**Table 8.** "Land in orchards" includes land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages, including land on which the fruit crop failed. It does not include acres in abandoned plantings or data for places with less than 20 fruit or nut trees.

**Table 9.** "All other land" includes house lots, barn lots, ponds, roads, wasteland, etc.

**Table 13.** "Market value of all agricultural products sold." See note for table 4.

"$1 to $2,499." In the processing, certain farms were identified whose operations would normally have a sale of farm products of $2,500 or more, but had actual sales of less than $2,500 in 1969. These farms are grouped with class 1-5 farms for the more detailed tabulations reported in tables 9 through 26, and are included in class 5 whenever figures are shown separately by class. They are included in the appropriate value groups having sales of less than $2,500, in table 4.

**Table 14.** "Farm production expenses, total" and "Other agricultural chemicals." See notes for table 5.

In 1964, contract labor was included with machine hire and customwork.

**Table 16.** See note for table 7.

**Table 20.** "Land in orchards." See note for table 8.

**Table 24.** "Land in orchards." See note for table 8.

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 164 | 248 |
| Land in farms ..... acres | 61 285 | 80 235 |
| Average size of farm ..... acres | 373.6 | 323.5 |
| Approximate land area ..... acres | 177 984 | 177 925 |
| Proportion in farms ..... percent | 34.4 | 45.0 |
| Value of land and buildings ..... dollars | 13 939 915 | (NA) |
| Average per farm ..... dollars | 84 999 | 47 592 |
| Average per acre ..... dollars | 227.46 | 144.70 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 155 | 245 |
| acres | 30 627 | 30 659 |
| Harvested cropland ..... farms | 146 | 235 |
| acres | 24 029 | 23 515 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres | 18 | 56 |
| 10 to 19 acres | 15 | 34 |
| 20 to 29 acres | 6 | 20 |
| 30 to 49 acres | 21 | 21 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres | 27 | 40 |
| 100 to 199 acres | 16 | 20 |
| 200 to 499 acres | 26 | 36 |
| 500 to 999 acres | 17 | 7 |
| 1,000 acres and over | - | 1 |
| Cropland used only for pasture or grazing ..... farms | 80 | 92 |
| acres | 4 112 | 4 532 |
| All other cropland (see text) ..... farms | 56 | (NA) |
| acres | 2 486 | 2 612 |
| Woodland including woodland pasture ..... farms | 132 | 221 |
| acres | 25 300 | 44 529 |
| All other land (see text) ..... farms | 107 | (NA) |
| acres | 5 358 | 5 043 |
| Irrigated land ..... farms | - | - |
| acres | - | - |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms | 164 | 61 285 | 146 | 58 459 | 24 029 | - | - | - | 248 | 80 235 | 235 | 23 515 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres | 8 | 24 | 2 | 2 | 2 | - | - | - | 3 | 19 | 3 | 13 |
| 10 to 49 acres | 15 | 376 | 13 | 316 | 79 | - | - | - | 48 | 1 299 | 46 | 479 |
| 50 to 69 acres | 10 | 591 | 8 | 459 | 248 | - | - | - | 20 | 1 175 | 20 | 363 |
| 70 to 99 acres | 7 | 543 | 7 | 543 | 160 | - | - | - | 19 | 1 566 | 16 | 343 |
| 100 to 139 acres | 24 | 2 755 | 22 | 2 537 | 984 | - | - | - | 31 | 3 622 | 28 | 905 |
| 140 to 179 acres | 8 | 1 306 | 8 | 1 306 | 449 | - | - | - | 17 | 2 681 | 16 | 586 |
| 180 to 219 acres | 13 | 2 658 | 13 | 2 658 | 1 015 | - | - | - | 14 | 2 878 | 13 | 659 |
| 220 to 259 acres | 6 | 1 429 | 6 | 1 429 | 392 | - | - | - | 12 | 2 814 | 12 | 1 057 |
| 260 to 499 acres | 28 | 9 510 | 24 | 8 356 | 3 091 | - | - | - | 39 | 13 916 | 38 | 6 071 |
| 500 to 999 acres | 34 | 23 868 | 32 | 22 628 | 11 346 | - | - | - | 27 | 19 152 | 26 | 6 502 |
| 1,000 to 1,999 acres | 9 | (D) | 9 | (D) | (D) | - | - | - | 14 | 19 079 | 13 | 3 709 |
| 2,000 acres and over | 2 | (D) | 2 | (D) | (D) | - | - | - | 4 | 12 034 | 4 | 2 828 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 164 | 248 | 14 | 68 |
| acres | 61 285 | 80 235 | 1 554 | 4 370 |
| Harvested cropland ..... farms | 146 | 235 | 13 | 67 |
| acres | 24 029 | 23 515 | 321 | 1 264 |
| Full owners ..... farms | 98 | 142 | 9 | 33 |
| acres | 25 592 | 38 296 | 839 | 2 240 |
| Harvested cropland .. farms | 80 | 129 | 8 | 32 |
| acres | 7 045 | 7 529 | 117 | 242 |
| Part owners ..... farms | 59 | 94 | 5 | 33 |
| acres | 33 836 | 34 652 | 715 | 2 051 |
| Harvested cropland .. farms | 59 | 94 | 5 | 33 |
| acres | 15 335 | 12 448 | 204 | 975 |
| Tenants ..... farms | 7 | 8 | - | 2 |
| acres | 1 857 | 1 429 | - | 79 |
| Harvested cropland .. farms | 7 | 8 | - | 2 |
| acres | 1 649 | 1 086 | - | 47 |
| Percent of tenancy ..... | 4.2 | 3.2 | 0.0 | 2.9 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years | - | 2 | - | (NA) |
| 25 to 34 years | 12 | 12 | - | (NA) |
| 35 to 44 years | 26 | 35 | 2 | (NA) |
| 45 to 54 years | 36 | 68 | 2 | (NA) |
| 55 to 64 years | 52 | 73 | 1 | (NA) |
| 65 years and over | 38 | 58 | 9 | (NA) |
| Average age | 54.4 | 54.9 | 65.3 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated | 115 | 236 | 12 | (NA) |
| Not on farm operated | 32 | (NA) | 2 | (NA) |
| Farm operators reporting days of work off farm | 88 | 126 | 8 | (NA) |
| 1 to 49 days | 15 | 37 | 1 | (NA) |
| 50 to 99 days | 3 | | - | (NA) |
| 100 to 199 days | 14 | 89 | 3 | (NA) |
| 200 days and over | 56 | | 4 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over | 21 | 14 |
| Class 2– " $20,000 to $39,999 | 21 | 24 |
| Class 3– " $10,000 to $19,999 | 18 | 17 |
| Class 4– " $5,000 to $9,999 | 25 | 31 |
| Class 5– " $2,500 to $4,999 | 22 | 26 |
| Class 6 (see text) | 9 | 36 |
| Part time (see text) | 30 | 59 |
| Part retirement (see text) | 18 | 40 |
| Abnormal (see text) | - | 1 |
| Market value of all agricultural products sold (see text) ..... dollars | 3 335 450 | 2 611 950 |
| Average per farm ..... dollars | 20 338 | 10 532 |
| Crops including nursery products and hay ..... farms | 136 | (NA) |
| dollars | 1 301 117 | 1 092 641 |
| Forest products ..... farms | 27 | 48 |
| dollars | 141 408 | 135 835 |
| Livestock, poultry, and their products ..... farms | 114 | (NA) |
| dollars | 1 892 925 | 1 366 271 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 7 | 32 |
| $250 to $499 | 8 | 31 |
| $500 to $999 | 18 | 27 |
| $1,000 to $1,499 | 14 | 23 |
| $1,500 to $1,999 | 8 | 16 |
| $2,000 to $2,499 | 2 | 6 |
| $2,500 and over | 107 | 113 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 15 | (NA) |
| Customwork and other agricultural services, dollars | 17 753 | (NA) |
| Recreational services, farms | 8 | 17 |
| Recreational services, dollars | 4 746 | 17 170 |
| Government farm programs, farms | 57 | (NA) |
| Government farm programs, dollars | 64 304 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 164 | 248 |
| Farm production expenses, total (see text), dollars | 3 054 262 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 16 | (NA) |
| $500 to $999 | 12 | (NA) |
| $1,000 to $1,999 | 30 | (NA) |
| $2,000 to $2,999 | 14 | (NA) |
| $3,000 to $4,999 | 15 | (NA) |
| $5,000 to $9,999 | 19 | (NA) |
| $10,000 and over | 58 | (NA) |
| Items reported both years, dollars | 2 022 388 | 1 299 352 |
| Livestock and poultry, farms | 67 | 119 |
| Livestock and poultry, dollars | 351 937 | 109 505 |
| Feed for livestock and poultry, farms | 103 | 179 |
| Feed for livestock and poultry, dollars | 384 706 | 283 875 |
| Commercially mixed formula feeds, farms | 73 | 151 |
| Commercially mixed formula feeds, tons | 3 686 | 2 315 |
| Commercially mixed formula feeds, dollars | 301 652 | 223 405 |
| Seeds, bulbs, plants, and trees, farms | 119 | 231 |
| Seeds, bulbs, plants, and trees, dollars | 88 291 | 65 122 |
| Commercial fertilizer, farms | 145 | 228 |
| Commercial fertilizer, dollars | 547 222 | 347 645 |
| Lime, farms | 58 | 78 |
| Lime, dollars | 32 718 | (NA) |
| Other agricultural chemicals (see text), farms | 71 | (NA) |
| Other agricultural chemicals (see text), dollars | 47 276 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 162 | 224 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 149 423 | 154 375 |
| Hired farm labor, farms | 99 | 143 |
| Hired farm labor, dollars | 434 814 | 305 615 |
| Contract labor, machine hire, and customwork, farms | 60 | 117 |
| Contract labor, machine hire, and customwork, dollars | 65 995 | 33 215 |
| All other production expenses, farms | 143 | (NA) |
| All other production expenses, dollars | 951 880 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 161 | 1 925 560 |
| By value groups | | |
| $1 to $999 | 21 | 12 300 |
| $1,000 to $4,999 | 51 | 117 015 |
| $5,000 to $9,999 | 26 | 164 960 |
| $10,000 to $19,999 | 32 | 418 835 |
| $20,000 and over | 31 | 1 212 450 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 129 | 178 | 79 | 103 | 66 | 75 | 203 | 321 |
| Motortrucks including pickups | 118 | 190 | 67 | 91 | 71 | 99 | 177 | 293 |
| Tractors other than garden tractors and motor tillers | 142 | 377 | 64 | 127 | 114 | 250 | 214 | 441 |
| Riding garden tractors 7 hp and over | 25 | 27 | 14 | 14 | 12 | 13 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 50 | 53 | 28 | 28 | 22 | 25 | 40 | 41 |
| Cornpickers, corn heads, and picker shellers | 67 | 79 | 30 | 30 | 42 | 49 | 77 | 80 |
| Pickup balers | 44 | 44 | 14 | 14 | 30 | 30 | 82 | 85 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 111 | (X) | 105 | (X) | 184 | (NA) | (NA) | (NA) |
| Cattle and calves | 77 | 6 595 | 74 | 2 544 | 146 | 6 029 | 121 | 2 719 |
| Farms with— | | | | | | | | |
| 1 to 4 | 11 | 32 | 20 | 46 | 77 | (NA) | (NA) | (NA) |
| 5 to 9 | 13 | 95 | 8 | 57 | | (NA) | (NA) | (NA) |
| 10 to 19 | 7 | 96 | 18 | 232 | 17 | (NA) | (NA) | (NA) |
| 20 and over | 46 | 6 372 | 28 | 2 209 | 52 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 61 | 2 732 | (X) | (X) | 139 | 2 838 | (NA) | (NA) |
| Milk cows | 31 | 1 622 | (X) | (X) | 90 | 1 761 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 13 | 21 | (X) | (X) | 63 | (NA) | (NA) | (NA) |
| 3 or 4 | 8 | 27 | (X) | (X) | 11 | (NA) | (NA) | (NA) |
| 5 to 9 | - | - | (X) | (X) | 6 | (NA) | (NA) | (NA) |
| 10 and over | 10 | 1 574 | (X) | (X) | 10 | (NA) | (NA) | (NA) |
| Hogs and pigs | 71 | 4 678 | 65 | 6 461 | 133 | 3 629 | 99 | 5 064 |
| Farms with— | | | | | | | | |
| 1 to 4 | 8 | 24 | 1 | 1 | 66 | (NA) | 26 | (NA) |
| 5 to 9 | 12 | 80 | 12 | 78 | | (NA) | | (NA) |
| 10 to 24 | 12 | 204 | 13 | 233 | 35 | (NA) | 73 | (NA) |
| 25 and over | 39 | 4 370 | 39 | 6 149 | 32 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 8 | 971 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 55 | 1 034 | (X) | (X) | 86 | 716 | (X) | (X) |
| December 1 of preceding year and May 31 | 46 | 570 | (X) | (X) | 71 | 360 | (X) | (X) |
| June 1 and November 30 | 49 | 464 | (X) | (X) | 73 | 356 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 5 | 101 | 3 | 50 | 6 | 142 | 5 | 116 |
| Horses and ponies | 25 | 89 | 8 | 14 | (NA) | (NA) | 4 | 8 |
| Chickens 3 months old or older | 29 | 15 360 | 10 | 7 182 | 106 | 20 949 | (NA) | 10 554 |
| Farms with-- | | | | | | | | |
| 1 to 99 | 17 | 500 | - | - | 80 | (NA) | (NA) | (NA) |
| 100 to 399 | 3 | (D) | 6 | 1 432 | 13 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 7 | 4 790 | 2 | 1 150 | 10 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | 2 | 4 600 | 3 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 29 | 15 360 | 10 | 7 182 | 104 | 19 993 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | 1 | 125 | (NA) | (NA) | - | - |
| Other livestock and poultry | 8 | (X) | 1 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ..... farms. | 112 | 196 |
| For grain ..... farms. | 109 | 193 |
| acres. | 8 444 | 6 340 |
| bushels. | 627 922 | 430 095 |
| Cut for silage, green or dry fodder, or hogged or grazed ..... farms. | 22 | (NA) |
| acres. | 2 475 | 1 292 |
| Sorghums for all purposes except sirup ..... farms. | 7 | 2 |
| For grain or seed ..... farms. | 2 | - |
| acres. | 101 | - |
| bushels. | 8 077 | - |
| Cut for silage, dry forage or hay, or hogged or grazed ..... farms. | 5 | (NA) |
| acres. | 318 | 157 |
| Wheat for grain ..... farms. | 62 | 61 |
| acres. | 2 608 | 1 872 |
| bushels. | 145 434 | 56 323 |
| Other small grains for grain ..... farms. | 51 | (NA) |
| acres. | 1 582 | 1 993 |
| Soybeans for beans ..... farms. | 101 | 162 |
| acres. | 8 641 | 10 720 |
| bushels. | 226 849 | 227 095 |
| Hay, excluding sorghum hay ..... farms. | 55 | (NA) |
| acres. | 1 105 | 2 254 |
| tons. | 2 165 | 3 577 |
| Cotton ..... farms. | - | - |
| acres. | - | - |
| bales. | - | - |
| Peanuts for nuts ..... farms. | - | 1 |
| acres. | - | (Z) |
| pounds. | - | 25 |
| Tobacco ..... farms. | 8 | 12 |
| acres. | 7 | 17 |
| pounds. | 7 716 | 27 844 |
| Irish potatoes and sweetpotatoes ... farms. | 3 | (NA) |
| acres. | 4 | 8 |
| Vegetables, sweet corn, or melons for sale ..... farms. | 10 | 13 |
| acres. | 74 | 68 |
| Berries for sale ..... farms. | - | 2 |
| acres. | - | 2 |
| Land in orchards (see text) ..... farms. | 3 | 11 |
| acres. | 44 | 26 |
| Other crops ..... farms. | 5 | (NA) |
| acres. | 84 | (NA) |
| Greenhouse products under glass or other protection ..... farms. | - | (NA) |
| sq. ft. | - | - |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ..... number. | 107 | 112 |
| Land in farms ..... acres. | 54 913 | 66 347 |
| Average size of farm ..... acres. | 513.2 | 592.3 |
| Value of land and buildings ..... dollars. | 12 577 361 | (NA) |
| Average per farm ..... dollars. | 117 545 | (NA) |
| Average per acre ..... dollars. | 229.04 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. | 105 | (NA) |
| acres. | 28 702 | 26 521 |
| Harvested cropland ..... farms. | 105 | 108 |
| acres. | 23 268 | 20 819 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 20 | (NA) |
| 50 to 99 acres | 26 | (NA) |
| 100 to 199 acres | 16 | (NA) |
| 200 to 499 acres | 26 | (NA) |
| 500 to 999 acres | 17 | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ..... farms. | 51 | 47 |
| acres. | 3 601 | 3 934 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. | 20 | 44 |
| acres. | 770 | 1 285 |
| Cropland on which all crops failed ..... farms. | 9 | 4 |
| acres. | 350 | 88 |
| Cropland in cultivated summer fallow ..... farms. | 5 | - |
| acres. | 306 | - |
| Cropland idle ..... farms. | 14 | 18 |
| acres. | 407 | 395 |
| Total woodland ..... farms. | 94 | 99 |
| acres. | 21 348 | 36 186 |
| Woodland pastured ..... farms. | 38 | 36 |
| acres. | 4 365 | 3 460 |
| Woodland not pastured ..... farms. | 76 | 91 |
| acres. | 16 983 | 32 726 |
| Pastureland and rangeland (other than cropland and woodland pasture) farms. | 25 | 48 |
| acres. | 1 338 | 2 353 |
| Improved pastureland and rangeland ..... farms. | 18 | 26 |
| acres. | 1 234 | 1 064 |
| Pastureland and rangeland not improved ..... farms. | 8 | (NA) |
| acres. | 104 | 1 289 |
| All other land (see text) ..... farms. | 70 | 104 |
| acres | 3 525 | 1 290 |
| Irrigated land ..... farms. | - | - |
| acres. | - | - |
| Total pastureland (all types) ..... farms. | 75 | (NA) |
| acres. | 9 304 | 9 747 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ..... farms. | 2 | (NA) |
| acres. | 21 | (NA) |
| Stripcropping systems to control erosion ..... farms. | - | (NA) |
| acres. | - | (NA) |
| Cropland and pastureland having terraces ..... farms. | 1 | (NA) |
| acres. | 6 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 107 | 112 | 54 913 | 105 | 54 387 | 23 268 | - | - | - |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | - | - | - | - | - | - | - | - | - |
| 10 to 49 acres | 1 | - | 36 | 1 | 36 | 7 | - | - | - |
| 50 to 69 acres | 4 | 1 | 239 | 4 | 239 | 176 | - | - | - |
| 70 to 99 acres | 3 | 3 | 232 | 3 | 232 | 98 | - | - | - |
| 100 to 139 acres | 10 | 9 | 1 095 | 10 | 1 095 | 632 | - | - | - |
| 140 to 179 acres | 7 | 5 | 1 148 | 7 | 1 148 | 401 | - | - | - |
| 180 to 219 acres | 10 | 7 | 2 068 | 10 | 2 068 | 956 | - | - | - |
| 220 to 259 acres | 6 | 11 | 1 429 | 6 | 1 429 | 392 | - | - | - |
| 260 to 499 acres | 23 | 35 | 7 813 | 21 | 7 287 | 2 997 | - | - | - |
| 500 to 999 acres | 32 | 23 | 22 628 | 32 | 22 628 | 11 346 | - | - | - |
| 1,000 to 1,999 acres | 9 | 14 | (D) | 9 | (D) | (D) | - | - | - |
| 2,000 acres and over | 2 | 4 | (D) | 2 | (D) | (D) | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years, number | - |
| Proportion of all class 1-5 farms, percent | 0.0 |
| Land in farms, acres | - |
| Cropland, acres | - |
| Class 1-5 farms irrigated in 1969, number | - |
| Proportion of all class 1-5 farms, percent | 0.0 |
| Land in farms, acres | - |
| Average per farm, acres | 0.0 |
| Cropland, acres | - |
| Harvested cropland, acres | - |
| Irrigated land, acres | - |
| Average per farm, acres | 0.0 |

| | 1969 |
|---|---|
| Irrigated land–Continued | |
| Cropland, farms | - |
| acres | - |
| Harvested, farms | - |
| acres | - |
| Used only for pasture, farms | - |
| acres | - |
| Pasture, other than cropland pasture, farms | - |
| acres | - |
| Water used, acre-feet | - |
| Class 1-5 farms with artificial drainage, number | 15 |
| Proportion of class 1-5 farms, percent | 14.0 |
| Land in farms, acres | 14 252 |
| Average per farm, acres | 950.1 |
| Drained land, acres | 1 486 |
| Average per farm, acres | 99.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969, number | - |
| Land in farms, acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators, farms | 107 | 3 | 112 |
| acres | 54 913 | 258 | 66 347 |
| Harvested cropland, farms | 105 | 3 | 108 |
| acres | 23 268 | 112 | 20 819 |
| Full owners, farms | 49 | 1 | 49 |
| acres | 20 105 | (D) | (NA) |
| Harvested cropland, farms | 47 | 1 | (NA) |
| acres | 6 548 | 10 | (NA) |
| Part owners, farms | 52 | 2 | 56 |
| acres | 32 961 | (D) | (NA) |
| Harvested cropland, farms | 52 | 2 | (NA) |
| acres | 15 081 | (D) | (NA) |
| Tenants, farms | 6 | - | 4 |
| acres | 1 847 | - | (NA) |
| Harvested cropland, farms | 6 | - | (NA) |
| acres | 1 639 | - | (NA) |
| Percent of tenancy | 5.6 | 0.0 | 3.5 |
| Farms by type of organization: | | | |
| Individual or family, farms | 92 | 3 | (NA) |
| acres | 43 358 | 258 | (NA) |
| Partnership, farms | 15 | - | (NA) |
| acres | 11 555 | - | (NA) |
| Corporation, including family owned, farms | - | - | (NA) |
| acres | - | - | (NA) |
| 10 or fewer shareholders, farms | - | - | (NA) |
| acres | - | - | (NA) |
| More than 10 shareholders, farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other, farms | - | - | (NA) |
| acres | - | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | - | - | 1 |
| 25 to 34 years | 7 | - | 6 |
| 35 to 44 years | 14 | - | 19 |
| 45 to 54 years | 28 | 2 | 33 |
| 55 to 64 years | 38 | - | 35 |
| 65 years and over | 20 | 1 | 18 |
| Average age | 54.5 | 61.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 81 | 3 | 104 |
| Not on farm operated | 17 | - | 7 |
| Farm operators reporting days of work off farm | 44 | 1 | 49 |
| 1 to 49 days | 8 | - | 17 |
| 50 to 99 days | 3 | - | 5 |
| 100 to 199 days | 6 | - | 8 |
| 200 days and over | 27 | 1 | 19 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class | | |
| Class 1–Sales of $40,000 and over | 21 | 14 |
| Class 2– " $20,000 to $39,999 | 21 | 24 |
| Class 3– " $10,000 to $19,999 | 18 | 17 |
| Class 4– " $5,000 to $9,999 | 25 | 31 |
| Class 5– " $2,500 to $4,999 | 22 | 26 |
| Market value of all agricultural products sold (see text), farms | 107 | 112 |
| dollars | 3 284 048 | 2 474 615 |
| Average per farm, dollars | 30 692 | 22 094 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | - | (X) |
| $2,500 to $4,999 | 22 | 26 |
| $5,000 to $7,499 | 13 | 15 |
| $7,500 to $9,999 | 12 | 16 |
| $10,000 to $14,999 | 8 | 9 |
| $15,000 to $19,999 | 10 | 8 |
| $20,000 to $29,999 | 7 | 16 |
| $30,000 to $39,999 | 14 | 9 |
| $40,000 to $59,999 | 6 | 3 |
| $60,000 and over | 15 | 11 |
| $60,000 to $79,999 | 3 | (NA) |
| $80,000 and over | 12 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964-Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 96 | 1 272 325 |
| Grains | 93 | 1 175 001 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 10 | 63 928 |
| Other field crops | 4 | (D) |
| Vegetables, sweet corn, and melons | 8 | 16 989 |
| Fruits, nuts, and berries | 2 | (D) |
| Nursery and greenhouse products | - | - |
| Forest products sold | 21 | 138 522 |
| Livestock, poultry, and their products sold | 85 | 1 873 201 |
| Poultry and poultry products | 15 | 99 846 |
| Dairy products | 10 | 1 077 853 |
| Dairy cattle and calves | 15 | 122 639 |
| Other cattle and calves | 51 | 316 006 |
| Hogs, sheep, and goats | 48 | 254 395 |
| Other livestock and livestock products | 4 | 2 462 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 12 | 17 103 |
| Recreational services | 7 | 4 645 |
| Government farm programs | 47 | 59 252 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 107 | 112 |
| ..... dollars. | 2 984 659 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 7 | (NA) |
| $2,000 to $2,999 | 12 | (NA) |
| $3,000 to $4,999 | 12 | (NA) |
| $5,000 to $9,999 | 18 | (NA) |
| $10,000 to $19,999 | 18 | (NA) |
| $20,000 to $39,999 | 21 | (NA) |
| $40,000 and over | 19 | (NA) |
| Items reported both years ..... dollars. | 1 975 757 | 1 214 713 |
| Livestock and poultry ..... farms. | 48 | (NA) |
| ..... dollars. | 346 941 | 103 113 |
| Feed for livestock and poultry ..... farms. | 77 | 81 |
| ..... dollars. | 375 933 | 261 271 |
| Commercially mixed formula feeds ..... farms. | 61 | 69 |
| ..... tons. | 3 585 | (NA) |
| ..... dollars. | 296 203 | 209 882 |
| Feed ingredients ..... farms. | 24 | (NA) |
| ..... tons. | 451 | (NA) |
| ..... dollars. | 37 222 | (NA) |
| Whole grains ..... farms. | 23 | 43 |
| ..... tons. | 1 023 | (NA) |
| ..... dollars. | 41 783 | 39 414 |
| Hay, green chop, and silage ..... farms. | 5 | 12 |
| ..... tons. | 28 | (NA) |
| ..... dollars. | 725 | 11 975 |
| Seeds, bulbs, plants, and trees ..... farms. | 98 | 105 |
| ..... dollars. | 86 958 | 59 243 |
| Commercial fertilizer ..... farms. | 98 | 107 |
| ..... dollars. | 537 456 | 329 932 |
| Lime ..... farms. | 45 | 63 |
| ..... dollars. | 30 407 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 61 | (NA) |
| ..... dollars. | 46 820 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 107 | 112 |
| ..... dollars. | 139 123 | 136 012 |
| Gasoline ..... farms. | 107 | 112 |
| ..... dollars. | 98 585 | 106 156 |
| Diesel oil ..... farms. | 51 | 40 |
| ..... dollars. | 25 839 | 10 454 |
| LP gas, butane, and propane ..... farms. | 8 | - |
| ..... dollars. | 1 108 | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 107 | 112 |
| ..... dollars. | 13 591 | 19 402 |
| Hired farm labor ..... farms. | 81 | 85 |
| ..... dollars. | 424 825 | 297 984 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 41 | 47 |
| ..... workers. | 106 | 150 |
| Less than 150 days ..... farms. | 64 | (NA) |
| ..... workers. | 206 | (NA) |
| Contract labor ..... farms. | 2 | (NA) |
| ..... dollars. | 1 090 | (NA) |
| Machine hire and customwork ..... farms. | 50 | 58 |
| ..... dollars. | 63 431 | 27 158 |
| All other production expenses ..... farms. | 107 | (NA) |
| ..... dollars. | 931 675 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 107 | 1 806 045 |
| By value groups: | | |
| $1 to $4,999 | 24 | 61 860 |
| $5,000 to $9,999 | 23 | 146 300 |
| $10,000 to $19,999 | 29 | 385 435 |
| $20,000 to $29,999 | 9 | 202 450 |
| $30,000 to $49,999 | 15 | 535 000 |
| $50,000 and over | 7 | 475 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 91 | 133 | 63 | 84 | 40 | 49 | 106 | 181 |
| 2 or 3 | 30 | 69 | 18 | 39 | 7 | 16 | (NA) | (NA) |
| 4 and over | 1 | 4 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 88 | 158 | 53 | 77 | 54 | 81 | 102 | 208 |
| 2 and over | 41 | 111 | 16 | 40 | 19 | 46 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 101 | 324 | 57 | 120 | 78 | 204 | 102 | 319 |
| 2 or 3 | 38 | 91 | 26 | 63 | 38 | 89 | (NA) | (NA) |
| 4 and over | 37 | 207 | 7 | 33 | 15 | 90 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 101 | 314 | 57 | 118 | 76 | 196 | 102 | 316 |
| Crawler tractors | 10 | 10 | 2 | 2 | 8 | 8 | 2 | 3 |
| Riding garden tractors 7 hp and over | 17 | 19 | 13 | 13 | 5 | 6 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 47 | 48 | 27 | 27 | 20 | 21 | 35 | 36 |
| Cornpickers, corn heads, and picker-shellers | 60 | 72 | 30 | 30 | 35 | 42 | (NA) | (NA) |
| Corn heads for combines | 42 | 42 | 25 | 25 | 17 | 17 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 26 | 30 | 5 | 5 | 22 | 25 | (NA) | (NA) |
| Pickup balers | 40 | 40 | 12 | 12 | 28 | 28 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 16 | 19 | 3 | 3 | 13 | 16 | (NA) | (NA) |
| Field forage harvesters, shear bar | 15 | 20 | 12 | 15 | 4 | 5 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 20 | (X) | 10 | (X) |
| Chickens 3 months old or older | 20 | 15 121 | 10 | 7 182 |
| Farms with– | | | | |
| 1 to 1,599 | 18 | (D) | 8 | 2 582 |
| 1,600 to 3,199 | - | - | 2 | 4 600 |
| 3,200 to 9,999 | 2 | (D) | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 20 | 15 121 | 10 | 7 182 |
| Pullets not yet of laying age | - | - | - | - |
| Other chickens | - | - | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | 1 | 125 |
| Turkeys | 1 | 2 | - | - |
| Turkey hens kept for breeding | 1 | 2 | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 2 | 47 | 1 | 4 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 46 | 19 010 | (NA) | 10 210 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 3 | 315 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 82 | (X) | 79 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 81 | (X) | 79 | (X) | (X) | (X) |
| Cattle and calves | 61 | 6 455 | 62 | 2 494 | 12 | 753 |
| Farms with– | | | | | | |
| 1 to 19 | 17 | 139 | 34 | 285 | 5 | 56 |
| 20 to 49 | 20 | 644 | 14 | 443 | 4 | 129 |
| 50 to 99 | 6 | 438 | 5 | (D) | 1 | (D) |
| 100 to 199 | 6 | 826 | 7 | 965 | - | - |
| 200 and over | 12 | 4 408 | 2 | (D) | 2 | (D) |
| 200 to 499 | 11 | (D) | 2 | (D) | 2 | (D) |
| 500 and over | 1 | (D) | - | - | - | - |
| Cattle | (X) | (X) | 44 | 1 408 | 9 | 662 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 19 | 69 | 1 | 1 |
| 10 to 19 | (X) | (X) | 9 | 134 | 3 | 39 |
| 20 to 49 | (X) | (X) | 7 | 216 | 2 | 54 |
| 50 to 99 | (X) | (X) | 6 | 362 | 1 | (D) |
| 100 and over | (X) | (X) | 3 | 627 | 2 | (D) |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 to 499 | (X) | (X) | 2 | (D) | 2 | (D) |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 48 | 1 086 | 4 | 91 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 24 | 98 | 1 | 3 |
| 10 to 19 | (X) | (X) | 4 | 55 | 1 | 13 |
| 20 to 49 | (X) | (X) | 13 | 407 | 2 | 75 |
| 50 to 99 | (X) | (X) | 7 | 526 | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 49 | 1 975 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 54 | 1 787 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 10 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 88 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 79 | 5 589 | 71 | 2 537 | (NA) | 360 |
| Cattle | (NA) | (NA) | 50 | 1 311 | 5 | 347 |
| Calves | (NA) | (NA) | 62 | 1 226 | 3 | 13 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 50 | 2 693 | 60 | 4 842 | 26 | 1 613 | 36 | 1 080 |
| Farms with– | | | | | | | | |
| 1 to 19 | 22 | 172 | 16 | 123 | 16 | 39 | 18 | 154 |
| 20 to 49 | 14 | 458 | 21 | 654 | 1 | 45 | 13 | 397 |
| 50 to 99 | 3 | 164 | 7 | 517 | - | - | 3 | (D) |
| 100 and over | 11 | 1 899 | 16 | 3 548 | 9 | 1 529 | 2 | (D) |
| 1964 | | | | | | | | |
| Total on place | 75 | 2 621 | (NA) | 3 915 | 43 | 1 674 | (NA) | 947 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 49 | 4 305 | 46 | 6 175 | 62 | 3 136 | 60 | 4 548 |
| Farms with– | | | | | | | | |
| 1 to 24 | 18 | 195 | 9 | 80 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 7 | 245 | 11 | 399 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 14 | 981 | 12 | 847 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 10 | 2 884 | 14 | 4 849 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 4 | 440 | 8 | 1 193 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 6 | 2 444 | 6 | 3 656 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 37 | 540 | (X) | (X) | 50 | 382 | (X) | (X) |
| Other hogs and pigs | 47 | 3 765 | (X) | (X) | 59 | 2 754 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 8 | 971 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 38 | 962 | (X) | (X) | 51 | 630 | (X) | (X) |
| December 1 of preceding year and May 31 | 35 | 537 | (X) | (X) | 46 | 316 | (X) | (X) |
| June 1 and November 30 | 38 | 425 | (X) | (X) | 46 | 314 | (X) | (X) |
| Sheep and lambs | 4 | 100 | 3 | 50 | 6 | 142 | 5 | 116 |
| Any goats | – | – | – | – | – | – | – | – |
| All other livestock | 16 | (X) | 4 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 100 |
| | dollars | 614 683 |
| Commercial fertilizer | farms | 97 |
| | acres on which used | 23 227 |
| | tons | 7 395 |
| | dollars | 537 456 |
| Lime | farms | 45 |
| | acres on which used | 3 874 |
| | tons | 4 523 |
| | dollars | 30 407 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 3 |
| | acres on which used | 215 |
| | dollars | 977 |
| Insects on other crops | farms | 18 |
| | acres on which used | 2 548 |
| | dollars | 7 661 |
| Nematodes in crops | farms | 2 |
| | acres on which used | 10 |
| | dollars | 38 |
| Diseases in crops and orchards | farms | 1 |
| | acres on which used | 15 |
| | dollars | 200 |
| Weeds or grass in crops | farms | 50 |
| | acres on which used | 11 243 |
| | dollars | 34 948 |
| Weeds or brush in pasture | farms | 4 |
| | acres on which used | 210 |
| | dollars | 935 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 2 |
| | acres on which used | 15 |
| | dollars | 125 |
| Insect control on livestock and poultry | farms | 17 |
| | dollars | 1 710 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 51 | 3 601 | – | – | 34 | 2 344 | 22 | 698 | 12 | 255 |
| Improved pasture | 18 | 1 234 | – | – | 6 | 670 | 4 | 66 | 2 | 71 |
| Field corn for all purposes | 89 | 10 729 | – | – | 81 | 10 255 | 60 | 1 867 | 48 | 2 116 |
| Sorghums for all purposes | 5 | 413 | – | – | 5 | 393 | 2 | 49 | 4 | 67 |
| All small grains | 65 | 4 088 | – | – | 51 | 3 246 | 39 | 814 | 23 | 125 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 80 | 8 282 | – | – | 48 | 5 560 | 39 | 657 | 12 | 376 |
| Hay or grass silage | 40 | 1 014 | – | – | 20 | 670 | 13 | 132 | 9 | 69 |
| Field seeds | 1 | 5 | – | – | – | – | – | – | – | – |
| Vegetables, sweet corn, or melons for sale | 7 | 72 | – | – | 7 | 49 | 6 | 26 | 1 | 2 |
| Berries for sale | – | – | – | – | – | – | – | – | – | – |
| Land in orchards (see text) | 2 | 39 | – | – | 2 | 39 | 2 | 5 | – | – |
| Nursery or greenhouse products | – | – | – | – | – | – | – | – | – | – |
| All other crops | 4 | 79 | – | – | – | – | – | – | – | – |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 86 | 8 258 | 620 447 | – | – | 97 | 5 476 | 395 834 |
| For silage (tons, green weight) | 18 | 2 389 | 34 070 | – | – | 17 | 1 082 | 17 235 |
| Cut for green or dry fodder, hogged or grazed | 4 | 82 | (X) | – | – | (NA) | 201 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 2 | 101 | 8 077 | – | – | – | – | – |
| For silage (tons, green weight) | 2 | 170 | 1 400 | – | – | – | – | – |
| Cut for dry forage or hay (tons, dry weight) | 1 | 25 | 120 | – | – | (NA) | (NA) | (NA) |
| Hogged or grazed | 2 | 117 | (X) | – | – | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 6 | 169 | 543 | – | – | 10 | 539 | 822 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 22 | 394 | 683 | – | – | 31 | 708 | 1 331 |
| Small grain hay (tons, dry) | 18 | 230 | 442 | – | – | 22 | 328 | 651 |
| Other hay (tons, dry) | 13 | 121 | 248 | – | – | (NA) | 504 | 596 |
| Grass silage (tons, green) | 2 | 100 | 440 | – | – | 2 | 45 | 95 |
| Hay crops cut and fed green (tons, green) | – | – | – | – | – | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | – | – | – | – | – | – | – | – |
| Alfalfa seed (pounds) | – | – | – | – | – | – | – | – |
| Strawberries (pounds) | – | – | – | – | – | 1 | – | 225 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 54 | 2 563 | 144 214 | - | - | 43 | 1 968 | 429 | 104 | 51 | 1 785 | 54 066 |
| Winter wheat (bushels) | 54 | 2 563 | 144 214 | - | - | 43 | 1 968 | 429 | 104 | - | - | - |
| Oats for grain (bushels) | 11 | 182 | 11 702 | - | - | 9 | 142 | 45 | 3 | 24 | 358 | 15 999 |
| Barley for grain (bushels) | 30 | 962 | 55 442 | - | - | 26 | 914 | 303 | 14 | 39 | 1 007 | 45 974 |
| Rye for grain (bushels) | 22 | 381 | 10 533 | - | - | 15 | 222 | 37 | 5 | 29 | 473 | 9 477 |
| Soybeans for beans (bushels) | 79 | 8 278 | 218 129 | - | - | 47 | 5 556 | 654 | 376 | 93 | 9 419 | 207 447 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | - | - | - | - | - | - | - | - | - | 11 | 1 | 81 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | 4 | 11 | 15 986 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 7 | 72 | - | - | 10 | 55 |
| Selected vegetables: | | | | | | |
| Tomatoes | 3 | 3 | - | - | 2 | 2 |
| Sweet corn | 5 | 15 | - | - | 6 | 21 |
| Cucumbers and pickles | 1 | (Z) | - | - | 2 | - |
| Watermelons | 4 | 21 | - | - | 3 | 7 |
| Snap beans, bush, pole | 3 | 6 | - | - | 7 | 5 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 2 | 39 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 6 | 21 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 2 | 10 | 768 | 2 | 653 | 2 | 115 | 2 | 2 119 |
| | 1964 | 6 | (NA) | 291 | 5 | 81 | 6 | 210 | 5 | 28 380 |
| Peaches, all (pounds) | 1969 | 2 | 28 | 2 690 | 2 | 838 | 2 | 1 852 | 2 | 90 145 |
| | 1964 | 4 | (NA) | 2 469 | 3 | 962 | 4 | 1 507 | 2 | 50 100 |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | 2 | 28 | 2 690 | 2 | 838 | 2 | 1 852 | 2 | 90 145 |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 3 | (NA) | 7 | 2 | 2 | 3 | 5 | 1 | 50 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 2 | (NA) | 5 | 2 | 3 | 2 | 2 | 1 | 10 |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | 1 | 1 | 40 | - | - | 1 | 40 | 1 | 2 950 |
| | 1964 | 3 | (NA) | 57 | - | - | 3 | 57 | 1 | 2 800 |
| Plums (pounds, fresh) | 1969 | 1 | 1 | 40 | - | - | 1 | 40 | 1 | 2 950 |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | 1 | 1 | 127 | 1 | 67 | 1 | 60 | 1 | 480 |
| | 1964 | 4 | (NA) | 139 | 2 | 12 | 3 | 127 | 2 | 1 775 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 11 | 104 991 | 29 | 102 006 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 8 | 27 103 | (NA) | (NA) |
| Pulpwood | 7 | 6 428 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 170 | 181 |
| Land in farms ..... acres. . | 26 468 | 23 138 |
| Average size of farm ..... acres. . | 155.6 | 127.8 |
| Approximate land area ..... acres. . | 87 360 | 90 880 |
| Proportion in farms ..... percent. . | 30.3 | 25.4 |
| Value of land and buildings ..... dollars. . | 10 946 109 | (NA) |
| Average per farm ..... dollars. . | 64 388 | 29 041 |
| Average per acre ..... dollars. . | 413.56 | 277.55 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 161 | 175 |
| acres. . | 18 078 | 14 477 |
| Harvested cropland ..... farms. . | 153 | 168 |
| acres. . | 15 092 | 12 311 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 24 | 30 |
| 10 to 19 acres ..... | 19 | 26 |
| 20 to 29 acres ..... | 11 | 26 |
| 30 to 49 acres ..... | 30 | 17 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 34 | 32 |
| 100 to 199 acres ..... | 12 | 20 |
| 200 to 499 acres ..... | 16 | 15 |
| 500 to 999 acres ..... | 7 | 2 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 59 | 29 |
| acres. . | 1 054 | 574 |
| All other cropland (see text) .... farms. . | 80 | (NA) |
| acres | 1 932 | 1 592 |
| Woodland including woodland pasture ..... farms. . | 102 | 126 |
| acres. . | 6 634 | 7 194 |
| All other land (see text) ..... farms. . | 102 | (NA) |
| acres. . | 1 756 | 1 460 |
| Irrigated land ..... farms. . | - | - |
| acres. . | - | - |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 170 | 26 468 | 153 | 25 882 | 15 092 | - | - | - | 181 | 23 138 | 168 | 12 311 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 10 | 41 | 2 | 15 | 11 | - | - | - | 11 | 53 | 6 | 24 |
| 10 to 49 acres ..... | 44 | 1 105 | 37 | 931 | 459 | - | - | - | 61 | 1 565 | 57 | 807 |
| 50 to 69 acres ..... | 20 | 1 196 | 20 | 1 196 | 719 | - | - | - | 16 | 910 | 15 | 456 |
| 70 to 99 acres ..... | 24 | 2 062 | 24 | 2 062 | 985 | - | - | - | 23 | 1 954 | 21 | 744 |
| 100 to 139 acres ..... | 17 | 1 968 | 16 | 1 868 | 817 | - | - | - | 16 | 1 942 | 15 | 972 |
| 140 to 179 acres ..... | 9 | 1 430 | 9 | 1 430 | 658 | - | - | - | 11 | 1 678 | 11 | 906 |
| 180 to 219 acres ..... | 9 | 1 755 | 9 | 1 755 | 755 | - | - | - | 13 | 2 523 | 13 | 1 697 |
| 220 to 259 acres ..... | 9 | 2 078 | 9 | 2 078 | 1 255 | - | - | - | 6 | 1 449 | 6 | 664 |
| 260 to 499 acres ..... | 15 | 5 321 | 14 | 5 035 | 3 334 | - | - | - | 16 | 5 932 | 16 | 3 402 |
| 500 to 999 acres ..... | 10 | 5 968 | 10 | 5 968 | 4 279 | - | - | - | 8 | 5 132 | 8 | 2 639 |
| 1,000 to 1,999 acres ..... | 3 | 3 544 | 3 | 3 544 | 1 820 | - | - | - | - | - | - | - |
| 2,000 acres and over ..... | - | - | - | - | - | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 170 | 181 | 21 | 39 |
| acres. . | 26 468 | 23 138 | 1 169 | 2 099 |
| Harvested cropland ..... farms. . | 153 | 168 | 16 | 38 |
| acres. . | 15 092 | 12 311 | 593 | 1 136 |
| Full owners ..... farms. . | 79 | 67 | 8 | 10 |
| acres. . | 6 239 | 5 583 | (D) | 418 |
| Harvested cropland . . farms. . | 63 | 57 | 4 | 10 |
| acres. . | 2 035 | 1 680 | (D) | 130 |
| Part owners ..... farms. . | 78 | 102 | 12 | 25 |
| acres. . | 18 846 | 16 058 | 711 | 1 590 |
| Harvested cropland . . farms. . | 77 | 101 | 11 | 25 |
| acres. . | 11 860 | 9 406 | 363 | 948 |
| Tenants ..... farms. . | 13 | 11 | 1 | 4 |
| acres. . | 1 383 | 620 | (D) | 91 |
| Harvested cropland . . farms. . | 13 | 9 | 1 | 3 |
| acres. . | 1 197 | 454 | (D) | 58 |
| Percent of tenancy ..... | 7.6 | 6.1 | 4.7 | 10.3 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups. | | | | |
| Under 25 years ..... | 2 | 4 | - | (NA) |
| 25 to 34 years ..... | 13 | 10 | 1 | (NA) |
| 35 to 44 years ..... | 23 | 40 | 1 | (NA) |
| 45 to 54 years ..... | 39 | 36 | 6 | (NA) |
| 55 to 64 years ..... | 51 | 55 | 5 | (NA) |
| 65 years and over ..... | 42 | 36 | 8 | (NA) |
| Average age ..... | 55.0 | 52.9 | 59.7 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 120 | 161 | 12 | (NA) |
| Not on farm operated ..... | 34 | (NA) | 4 | (NA) |
| Farm operators reporting days of work off farm ..... | 89 | 106 | 14 | (NA) |
| 1 to 49 days ..... | 24 | 35 | 2 | (NA) |
| 50 to 99 days ..... | 8 | | 1 | (NA) |
| 100 to 199 days ..... | 10 | 71 | 1 | (NA) |
| 200 days and over ..... | 47 | | 10 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 9 | 4 |
| Class 2– " $20,000 to $39,999 .... | 12 | 11 |
| Class 3– " $10,000 to $19,999 .... | 19 | 17 |
| Class 4– " $5,000 to $9,999 ..... | 24 | 23 |
| Class 5– " $2,500 to $4,999 ..... | 34 | 30 |
| Class 6 (see text) ..... | 22 | 24 |
| Part time (see text) ..... | 28 | 46 |
| Part retirement (see text) ..... | 22 | 26 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 1 535 559 | 1 116 650 |
| Average per farm ..... dollars. . | 9 032 | 6 169 |
| Crops including nursery products and hay ..... farms. . | 150 | (NA) |
| dollars. . | 964 794 | 731 350 |
| Forest products ..... farms. . | 10 | 14 |
| dollars. . | 12 513 | 10 130 |
| Livestock, poultry, and their products ..... farms. . | 91 | (NA) |
| dollars. . | 558 252 | 375 163 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 –Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 18 | 13 |
| $250 to $499 | 7 | 14 |
| $500 to $999 | 13 | 26 |
| $1,000 to $1,499 | 18 | 19 |
| $1,500 to $1,999 | 4 | 13 |
| $2,000 to $2,499 | 14 | 11 |
| $2,500 and over | 96 | 85 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services, farms | 23 | (NA) |
| Customwork and other agricultural services, dollars | 24 204 | (NA) |
| Recreational services, farms | 4 | - |
| Recreational services, dollars | 354 | - |
| Government farm programs, farms | 70 | (NA) |
| Government farm programs, dollars | 74 882 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 170 | 181 |
| Farm production expenses, total (see text), dollars | 1 409 288 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $499 | 24 | (NA) |
| $500 to $999 | 25 | (NA) |
| $1,000 to $1,999 | 19 | (NA) |
| $2,000 to $2,999 | 24 | (NA) |
| $3,000 to $4,999 | 21 | (NA) |
| $5,000 to $9,999 | 26 | (NA) |
| $10,000 and over | 31 | (NA) |
| Items reported both years, dollars | 750 162 | 452 420 |
| Livestock and poultry, farms | 55 | 49 |
| Livestock and poultry, dollars | 65 139 | 47 284 |
| Feed for livestock and poultry, farms | 77 | 78 |
| Feed for livestock and poultry, dollars | 126 721 | 123 215 |
| Commercially mixed formula feeds, farms | 64 | 78 |
| Commercially mixed formula feeds, tons | 1 064 | 1 275 |
| Commercially mixed formula feeds, dollars | 99 156 | 121 125 |
| Seeds, bulbs, plants, and trees, farms | 135 | 156 |
| Seeds, bulbs, plants, and trees, dollars | 55 500 | 24 156 |
| Commercial fertilizer, farms | 134 | 158 |
| Commercial fertilizer, dollars | 220 742 | 126 825 |
| Lime, farms | 60 | 64 |
| Lime, dollars | 24 716 | (NA) |
| Other agricultural chemicals (see text), farms | 92 | (NA) |
| Other agricultural chemicals (see text), dollars | 32 741 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 166 | 162 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 89 095 | 56 184 |
| Hired farm labor, farms | 87 | 106 |
| Hired farm labor, dollars | 132 134 | 46 335 |
| Contract labor, machine hire, and customwork, farms | 95 | 104 |
| Contract labor, machine hire, and customwork, dollars | 60 831 | 28 421 |
| All other production expenses, farms | 155 | (NA) |
| All other production expenses, dollars | 601 669 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 163 | 1 829 869 |
| By value groups: | | |
| $1 to $999 | 7 | 5 385 |
| $1,000 to $4,999 | 81 | 184 763 |
| $5,000 to $9,999 | 32 | 207 650 |
| $10,000 to $19,999 | 11 | 128 385 |
| $20,000 and over | 32 | 1 303 686 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 129 | 161 | 86 | 100 | 58 | 61 | 150 | 176 |
| Motortrucks including pickups | 115 | 175 | 50 | 64 | 86 | 111 | 116 | 148 |
| Tractors other than garden tractors and motor tillers | 140 | 270 | 54 | 85 | 108 | 185 | 150 | 244 |
| Riding garden tractors 7 hp and over | 23 | 28 | 20 | 20 | 8 | 8 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 39 | 44 | 24 | 25 | 17 | 19 | 27 | 27 |
| Cornpickers, corn heads, and picker-shellers | 46 | 53 | 25 | 26 | 25 | 27 | 57 | 62 |
| Pickup balers | 17 | 17 | 2 | 2 | 15 | 15 | 19 | 19 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 81 | (X) | 84 | (X) | 99 | (NA) | (NA) | (NA) |
| Cattle and calves | 42 | 1 411 | 46 | 845 | 52 | 1 471 | 45 | 621 |
| Farms with– | | | | | | | | |
| 1 to 4 | 8 | 26 | 12 | 38 | 28 | (NA) | (NA) | (NA) |
| 5 to 9 | 3 | 17 | 11 | 77 | | (NA) | (NA) | (NA) |
| 10 to 19 | 8 | 104 | 8 | 112 | 5 | (NA) | (NA) | (NA) |
| 20 and over | 23 | 1 264 | 15 | 618 | 19 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 31 | 620 | (X) | (X) | 48 | 691 | (NA) | (NA) |
| Milk cows | 13 | 259 | (X) | (X) | 25 | 299 | (NA) | (NA) |
| Farms with– | | | | | | | | |
| 1 or 2 | 8 | 12 | (X) | (X) | 13 | (NA) | (NA) | (NA) |
| 3 or 4 | 2 | 6 | (X) | (X) | 5 | (NA) | (NA) | (NA) |
| 5 to 9 | - | - | (X) | (X) | 2 | (NA) | (NA) | (NA) |
| 10 and over | 3 | 241 | (X) | (X) | 5 | (NA) | (NA) | (NA) |
| Hogs and pigs | 62 | 2 822 | 63 | 4 267 | 82 | 1 823 | 59 | 2 905 |
| Farms with– | | | | | | | | |
| 1 to 4 | 4 | 8 | 5 | 13 | 32 | (NA) | 12 | (NA) |
| 5 to 9 | 11 | 73 | 3 | 17 | | (NA) | | (NA) |
| 10 to 24 | 13 | 198 | 12 | 182 | 27 | (NA) | 47 | (NA) |
| 25 and over | 34 | 2 543 | 43 | 4 055 | 23 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 14 | 796 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 48 | 579 | (X) | (X) | 60 | 394 | (X) | (X) |
| December 1 of preceding year and May 31 | 42 | 279 | (X) | (X) | 47 | 197 | (X) | (X) |
| June 1 and November 30 | 45 | 300 | (X) | (X) | 48 | 197 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 4 | 89 | 5 | 100 | 10 | 259 | 10 | 217 |
| Horses and ponies | 14 | 32 | - | - | (NA) | (NA) | - | - |
| Chickens 3 months old or older | 21 | 15 544 | 11 | 6 722 | 64 | 17 941 | (NA) | 9 563 |
| Farms with— | | | | | | | | |
| 1 to 99 | 12 | 244 | 3 | 56 | 45 | (NA) | (NA) | (NA) |
| 100 to 399 | 3 | 550 | 5 | 858 | 8 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 3 | 1 800 | 2 | 1 800 | 9 | (NA) | (NA) | (NA) |
| 1,600 and over | 3 | 12 950 | 1 | 4 008 | 2 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 21 | 9 527 | 11 | 5 088 | 59 | 17 040 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 1 | 150 | 1 | 1 691 | (NA) | (NA) | - | - |
| Other livestock and poultry | 4 | (X) | - | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

All Farms

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes (farms) | 84 | 116 |
| For grain (farms) | 81 | 115 |
| For grain (acres) | 4 922 | 3 430 |
| For grain (bushels) | 381 783 | 217 225 |
| Cut for silage, green or dry fodder, or hogged or grazed (farms) | 12 | (NA) |
| Cut for silage, green or dry fodder, or hogged or grazed (acres) | 324 | 272 |
| Sorghums for all purposes except sirup (farms) | 3 | 2 |
| For grain or seed (farms) | 3 | 1 |
| For grain or seed (acres) | 16 | 4 |
| For grain or seed (bushels) | 510 | 200 |
| Cut for silage, dry forage or hay, or hogged or grazed (farms) | - | (NA) |
| Cut for silage, dry forage or hay, or hogged or grazed (acres) | - | 2 |
| Wheat for grain (farms) | 47 | 52 |
| Wheat for grain (acres) | 1 510 | 1 227 |
| Wheat for grain (bushels) | 76 196 | 35 654 |
| Other small grains for grain (farms) | 60 | (NA) |
| Other small grains for grain (acres) | 1 432 | 1 083 |
| Soybeans for beans (farms) | 128 | 144 |
| Soybeans for beans (acres) | 7 140 | 6 778 |
| Soybeans for beans (bushels) | 152 894 | 123 575 |
| Hay, excluding sorghum hay (farms) | 29 | (NA) |
| Hay, excluding sorghum hay (acres) | 838 | 920 |
| Hay, excluding sorghum hay (tons) | 1 249 | 1 377 |
| Cotton (farms) | - | - |
| Cotton (acres) | - | - |
| Cotton (bales) | - | - |
| Peanuts for nuts (farms) | - | - |
| Peanuts for nuts (acres) | - | - |
| Peanuts for nuts (pounds) | - | - |
| Tobacco (farms) | - | - |
| Tobacco (acres) | - | - |
| Tobacco (pounds) | - | - |
| Irish potatoes and sweetpotatoes (farms) | 3 | (NA) |
| Irish potatoes and sweetpotatoes (acres) | 2 | 4 |
| Vegetables, sweet corn, or melons for sale (farms) | 26 | 49 |
| Vegetables, sweet corn, or melons for sale (acres) | 194 | 419 |
| Berries for sale (farms) | 4 | 8 |
| Berries for sale (acres) | 1 | 8 |
| Land in orchards (see text) (farms) | 5 | 3 |
| Land in orchards (see text) (acres) | 35 | 42 |
| Other crops (farms) | 5 | (NA) |
| Other crops (acres) | 14 | (NA) |
| Greenhouse products under glass or other protection (farms) | 1 | (NA) |
| Greenhouse products under glass or other protection (sq.ft.) | 1 800 | 1 800 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms (number) | 98 | 85 |
| Land in farms (acres) | 22 488 | 18 834 |
| Average size of farm (acres) | 229.4 | 221.5 |
| Value of land and buildings (dollars) | 9 131 087 | (NA) |
| Average per farm (dollars) | 93 174 | (NA) |
| Average per acre (dollars) | 406.04 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland (farms) | 98 | (NA) |
| Total cropland (acres) | 16 363 | 12 155 |
| Harvested cropland (farms) | 98 | 83 |
| Harvested cropland (acres) | 14 051 | 10 762 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 32 | (NA) |
| 50 to 99 acres | 31 | (NA) |
| 100 to 199 acres | 12 | (NA) |
| 200 to 499 acres | 16 | (NA) |
| 500 to 999 acres | 7 | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing (farms) | 41 | 17 |
| Cropland used only for pasture or grazing (acres) | 861 | 396 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms) | 34 | 33 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (acres) | 910 | 807 |
| Cropland on which all crops failed (farms) | 2 | 6 |
| Cropland on which all crops failed (acres) | 203 | 31 |
| Cropland in cultivated summer fallow (farms) | 3 | - |
| Cropland in cultivated summer fallow (acres) | 46 | - |
| Cropland idle (farms) | 13 | 10 |
| Cropland idle (acres) | 292 | 159 |
| Total woodland (farms) | 66 | 66 |
| Total woodland (acres) | 4 884 | 5 543 |
| Woodland pastured (farms) | 23 | 13 |
| Woodland pastured (acres) | 1 457 | 384 |
| Woodland not pastured (farms) | 52 | 61 |
| Woodland not pastured (acres) | 3 427 | 5 159 |
| Pastureland and rangeland (other than cropland and woodland pasture) (farms) | 15 | 28 |
| Pastureland and rangeland (other than cropland and woodland pasture) (acres) | 468 | 698 |
| Improved pastureland and rangeland (farms) | 9 | 16 |
| Improved pastureland and rangeland (acres) | 336 | 530 |
| Pastureland and rangeland not improved (farms) | 6 | (NA) |
| Pastureland and rangeland not improved (acres) | 132 | 168 |
| All other land (see text) (farms) | 61 | 79 |
| All other land (see text) (acres) | 773 | 439 |
| Irrigated land (farms) | - | - |
| Irrigated land (acres) | - | - |
| Total pastureland (all types) (farms) | 57 | (NA) |
| Total pastureland (all types) (acres) | 2 786 | 1 478 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour (farms) | 1 | (NA) |
| Grain or row crops farmed on the contour (acres) | 5 | (NA) |
| Stripcropping systems to control erosion (farms) | - | (NA) |
| Stripcropping systems to control erosion (acres) | - | (NA) |
| Cropland and pastureland having terraces (farms) | - | (NA) |
| Cropland and pastureland having terraces (acres) | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 98 | 85 | 22 488 | 98 | 22 488 | 14 051 | - | - | - |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 1 | 2 | 7 | 1 | 7 | 4 | - | - | - |
| 10 to 49 acres | 6 | 8 | 182 | 6 | 182 | 97 | - | - | - |
| 50 to 69 acres | 11 | 3 | 661 | 11 | 661 | 443 | - | - | - |
| 70 to 99 acres | 20 | 9 | 1 691 | 20 | 1 691 | 923 | - | - | - |
| 100 to 139 acres | 11 | 11 | 1 277 | 11 | 1 277 | 692 | - | - | - |
| 140 to 179 acres | 8 | 10 | 1 267 | 8 | 1 267 | 592 | - | - | - |
| 180 to 219 acres | 7 | 13 | 1 360 | 7 | 1 360 | 677 | - | - | - |
| 220 to 259 acres | 8 | 6 | 1 838 | 8 | 1 838 | 1 220 | - | - | - |
| 260 to 499 acres | 13 | 15 | 4 693 | 13 | 4 693 | 3 304 | - | - | - |
| 500 to 999 acres | 10 | 8 | 5 968 | 10 | 5 968 | 4 279 | - | - | - |
| 1,000 to 1,999 acres | 3 | - | 3 544 | 3 | 3 544 | 1 820 | - | - | - |
| 2,000 acres and over | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years — number | - |
| Proportion of all class 1-5 farms — percent | 0.0 |
| Land in farms — acres | - |
| Cropland — acres | - |
| Class 1-5 farms irrigated in 1969 — number | - |
| Proportion of all class 1-5 farms — percent | 0.0 |
| Land in farms — acres | - |
| Average per farm — acres | 0.0 |
| Cropland — acres | - |
| Harvested cropland — acres | - |
| Irrigated land — acres | - |
| Average per farm — acres | 0.0 |
| Irrigated land—Continued | |
| Cropland — farms | - |
| acres | - |
| Harvested — farms | - |
| acres | - |
| Used only for pasture — farms | - |
| acres | - |
| Pasture, other than cropland pasture — farms | - |
| acres | - |
| Water used — acre-feet | - |
| Class 1-5 farms with artificial drainage — number | 7 |
| Proportion of class 1-5 farms — percent | 7.1 |
| Land in farms — acres | 1 590 |
| Average per farm — acres | 227.1 |
| Drained land — acres | 214 |
| Average per farm — acres | 30.5 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 — number | - |
| Land in farms — acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators — farms | 98 | 11 | 85 |
| acres | 22 488 | 981 | 18 834 |
| Harvested cropland — farms | 98 | 11 | 83 |
| acres | 14 051 | 496 | 10 762 |
| Full owners — farms | 29 | 3 | 19 |
| acres | 3 630 | (D) | (NA) |
| Harvested cropland — farms | 29 | 3 | (NA) |
| acres | 1 582 | (D) | (NA) |
| Part owners — farms | 61 | 7 | 60 |
| acres | 17 687 | 563 | (NA) |
| Harvested cropland — farms | 61 | 7 | (NA) |
| acres | 11 383 | 270 | (NA) |
| Tenants — farms | 8 | 1 | 5 |
| acres | 1 171 | (D) | (NA) |
| Harvested cropland — farms | 8 | 1 | (NA) |
| acres | 1 086 | (D) | (NA) |
| Percent of tenancy | 8.1 | 9.0 | 5.8 |
| Farms by type of organization. | | | |
| Individual or family — farms | 89 | 10 | (NA) |
| acres | 19 185 | (D) | (NA) |
| Partnership — farms | 5 | 1 | (NA) |
| acres | 2 346 | (D) | (NA) |
| Corporation, including family owned — farms | 3 | - | (NA) |
| acres | 761 | - | (NA) |
| 10 or fewer shareholders — farms | 3 | - | (NA) |
| acres | 761 | - | (NA) |
| More than 10 shareholders — farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other — farms | 1 | - | (NA) |
| acres | 196 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 2 | - | 3 |
| 25 to 34 years | 7 | 1 | 7 |
| 35 to 44 years | 14 | 1 | 20 |
| 45 to 54 years | 26 | 3 | 20 |
| 55 to 64 years | 29 | 4 | 25 |
| 65 years and over | 20 | 2 | 10 |
| Average age | 53.7 | 56.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 72 | 6 | 74 |
| Not on farm operated | 21 | 2 | 6 |
| Farm operators reporting days of work off farm | 44 | 6 | 42 |
| 1 to 49 days | 18 | 2 | 13 |
| 50 to 99 days | 3 | - | 8 |
| 100 to 199 days | 6 | 1 | 8 |
| 200 days and over | 17 | 3 | 13 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1--Sales of $40,000 and over | 9 | 4 |
| Class 2-- " $20,000 to $39,999 | 12 | 11 |
| Class 3-- " $10,000 to $19,999 | 19 | 17 |
| Class 4-- " $5,000 to $9,999 | 24 | 23 |
| Class 5-- " $2,500 to $4,999 | 34 | 30 |
| Market value of all agricultural products sold (see text) — farms | 98 | 85 |
| dollars | 1 464 988 | 1 019 289 |
| Average per farm — dollars | 14 948 | 11 991 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 2 | (X) |
| $2,500 to $4,999 | 32 | 30 |
| $5,000 to $7,499 | 13 | 15 |
| $7,500 to $9,999 | 11 | 8 |
| $10,000 to $14,999 | 11 | 15 |
| $15,000 to $19,999 | 8 | 2 |
| $20,000 to $29,999 | 7 | 8 |
| $30,000 to $39,999 | 5 | 3 |
| $40,000 to $59,999 | 6 | 1 |
| $60,000 and over | 3 | 3 |
| $60,000 to $79,999 | 1 | (NA) |
| $80,000 and over | 2 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 95 | 912 420 |
| Grains | 94 | 807 200 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 6 | 22 752 |
| Other field crops | 2 | 4 906 |
| Vegetables, sweet corn, and melons | 19 | 61 849 |
| Fruits, nuts, and berries | 4 | 12 877 |
| Nursery and greenhouse products | 3 | 2 836 |
| Forest products sold | 10 | 12 513 |
| Livestock, poultry, and their products sold | 66 | 540 055 |
| Poultry and poultry products | 10 | 70 688 |
| Dairy products | 3 | 177 416 |
| Dairy cattle and calves | 7 | 18 604 |
| Other cattle and calves | 30 | 102 634 |
| Hogs, sheep, and goats | 49 | 170 713 |
| Other livestock and livestock products | - | - |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 22 | 24 160 |
| Recreational services | 4 | 354 |
| Government farm programs | 43 | 60 689 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 98 | 85 |
| dollars. | 1 330 995 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 12 | (NA) |
| $2,000 to $2,999 | 10 | (NA) |
| $3,000 to $4,999 | 19 | (NA) |
| $5,000 to $9,999 | 26 | (NA) |
| $10,000 to $19,999 | 11 | (NA) |
| $20,000 to $39,999 | 13 | (NA) |
| $40,000 and over | 7 | (NA) |
| Items reported both years ..... dollars. | 703 858 | 401 045 |
| Livestock and poultry ..... farms. | 43 | (NA) |
| dollars. | 60 546 | 45 493 |
| Feed for livestock and poultry ..... farms. | 57 | 49 |
| dollars. | 120 838 | 115 033 |
| Commercially mixed formula feeds ..... farms. | 51 | 49 |
| tons. | 1 023 | (NA) |
| dollars. | 95 444 | 113 833 |
| Feed ingredients ..... farms. | 24 | (NA) |
| tons. | 73 | (NA) |
| dollars. | 9 514 | (NA) |
| Whole grains ..... farms. | 23 | 8 |
| tons. | 321 | (NA) |
| dollars. | 13 724 | 1 200 |
| Hay, green chop, and silage ..... farms. | 12 | - |
| tons. | 82 | (NA) |
| dollars. | 2 156 | - |
| Seeds, bulbs, plants, and trees ..... farms. | 88 | 85 |
| dollars. | 50 412 | 19 480 |
| Commercial fertilizer ..... farms. | 90 | 85 |
| dollars. | 212 236 | 112 077 |
| Lime ..... farms. | 49 | 47 |
| dollars. | 23 375 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 64 | (NA) |
| dollars. | 31 528 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms | 98 | 85 |
| dollars. | 79 722 | 43 426 |
| Gasoline ..... farms. | 93 | 85 |
| dollars. | 53 483 | 36 946 |
| Diesel oil ..... farms | 37 | 14 |
| dollars. | 17 838 | 2 210 |
| LP gas, butane, and propane ..... farms. | 11 | 9 |
| dollars. | 1 643 | 248 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 98 | 85 |
| dollars. | 6 758 | 4 022 |
| Hired farm labor ..... farms. | 64 | 72 |
| dollars. | 126 379 | 42 842 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 15 | 9 |
| workers. | 29 | 14 |
| Less than 150 days ..... farms. | 53 | (NA) |
| workers. | 189 | (NA) |
| Contract labor ..... farms. | 8 | (NA) |
| dollars. | 7 396 | (NA) |
| Machine hire and customwork ..... farms. | 63 | 63 |
| dollars. | 46 329 | 22 694 |
| All other production expenses ..... farms. | 96 | (NA) |
| dollars. | 572 234 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 97 | 1 655 664 |
| By value groups: | | |
| $1 to $4,999 | 34 | 87 943 |
| $5,000 to $9,999 | 20 | 135 650 |
| $10,000 to $19,999 | 11 | 128 385 |
| $20,000 to $29,999 | 16 | 378 250 |
| $30,000 to $49,999 | 8 | 301 819 |
| $50,000 and over | 8 | 623 617 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 85 | 108 | 61 | 73 | 33 | 35 | 85 | 95 |
| 2 or 3 | 18 | 38 | 12 | 24 | 2 | 4 | (NA) | (NA) |
| 4 and over | 1 | 4 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 76 | 133 | 43 | 57 | 54 | 76 | 76 | 108 |
| 2 and over | 36 | 93 | 10 | 24 | 15 | 37 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 86 | 200 | 44 | 74 | 62 | 126 | 85 | 174 |
| 2 or 3 | 44 | 107 | 18 | 41 | 27 | 64 | (NA) | (NA) |
| 4 and over | 12 | 63 | 2 | 9 | 7 | 34 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 84 | 193 | 44 | 73 | 60 | 120 | 85 | 164 |
| Crawler tractors | 7 | 7 | 1 | 1 | 6 | 6 | 10 | 10 |
| Riding garden tractors 7 hp and over | 19 | 23 | 17 | 17 | 6 | 6 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 39 | 44 | 24 | 25 | 17 | 19 | 27 | 27 |
| Cornpickers, corn heads, and picker-shellers | 42 | 48 | 24 | 25 | 22 | 23 | (NA) | (NA) |
| Corn heads for combines | 33 | 36 | 20 | 21 | 14 | 15 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 12 | 12 | 4 | 4 | 8 | 8 | (NA) | (NA) |
| Pickup balers | 13 | 13 | 2 | 2 | 11 | 11 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 10 | 11 | 1 | 1 | 10 | 10 | (NA) | (NA) |
| Field forage harvesters, shear bar | 7 | 7 | 3 | 3 | 4 | 4 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 14 | (X) | 8 | (X) |
| Chickens 3 months old or older | 13 | 15 405 | 8 | 6 573 |
| Farms with– | | | | |
| 1 to 1,599 | 10 | 2 455 | 7 | 2 565 |
| 1,600 to 3,199 | 2 | (D) | - | - |
| 3,200 to 9,999 | 1 | (D) | 1 | 4 008 |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 13 | 9 398 | 8 | 4 941 |
| Pullets not yet of laying age | 1 | (D) | - | - |
| Other chickens | 4 | (D) | 1 | 1 632 |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 1 | 43 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 29 | 15 743 | (NA) | 8 545 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 2 | 78 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 57 | (X) | 61 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 56 | (X) | 61 | (X) | (X) | (X) |
| Cattle and calves | 33 | 1 338 | 36 | 793 | 9 | 162 |
| Farms with– | | | | | | |
| 1 to 19 | 11 | 97 | 21 | 175 | 5 | 21 |
| 20 to 49 | 15 | 423 | 12 | 387 | 4 | 141 |
| 50 to 99 | 4 | 330 | 3 | 231 | - | - |
| 100 to 199 | 3 | 488 | - | - | - | - |
| 200 and over | - | - | - | - | - | - |
| 200 to 499 | - | - | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 21 | 325 | 9 | 162 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 10 | 36 | 5 | 21 |
| 10 to 19 | (X) | (X) | 4 | 59 | - | - |
| 20 to 49 | (X) | (X) | 7 | 230 | 4 | 141 |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 29 | 468 | - | - |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 15 | 80 | - | - |
| 10 to 19 | (X) | (X) | 7 | 105 | - | - |
| 20 to 49 | (X) | (X) | 5 | (D) | - | - |
| 50 to 99 | (X) | (X) | 2 | (D) | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 23 | 365 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 30 | 385 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 3 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 55 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 38 | 1 303 | 35 | 587 | (NA) | 33 |
| Cattle | (NA) | (NA) | 17 | 266 | 3 | 29 |
| Calves | (NA) | (NA) | 29 | 321 | 2 | 4 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 26 | 588 | 33 | 1 081 | 12 | 257 | 21 | 331 |
| Farms with– | | | | | | | | |
| 1 to 19 | 17 | 143 | 12 | 102 | 9 | 16 | 15 | 127 |
| 20 to 49 | 6 | 186 | 15 | 442 | 1 | 45 | 5 | 141 |
| 50 to 99 | 2 | (D) | 5 | (D) | 1 | (D) | 1 | 63 |
| 100 and over | 1 | (D) | 1 | (D) | 1 | (D) | - | - |
| 1964 | | | | | | | | |
| Total on place | 36 | 603 | (NA) | 1 010 | 20 | 293 | (NA) | 310 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 47 | 2 675 | 48 | 4 043 | 48 | 1 566 | 39 | 2 640 |
| Farms with– | | | | | | | | |
| 1 to 24 | 14 | 167 | 7 | 77 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 14 | 580 | 14 | 537 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 13 | 999 | 15 | 1 087 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 6 | 929 | 12 | 2 342 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 4 | (D) | 8 | 1 131 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 2 | (D) | 4 | 1 211 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 35 | 364 | (X) | (X) | 38 | 273 | (X) | (X) |
| Other hogs and pigs | 47 | 2 311 | (X) | (X) | 46 | 1 293 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 13 | 757 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 37 | 537 | (X) | (X) | 40 | 349 | (X) | (X) |
| December 1 of preceding year and May 31 | 34 | 257 | (X) | (X) | 34 | 178 | (X) | (X) |
| June 1 and November 30 | 35 | 280 | (X) | (X) | 34 | 171 | (X) | (X) |
| Sheep and lambs | 1 | 31 | 2 | 58 | 5 | 153 | 5 | 129 |
| Any goats | 1 | 2 | - | - | - | - | - | - |
| All other livestock | 10 | (X) | - | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 92 |
| Total – dollars | 267 139 |
| Commercial fertilizer – farms | 86 |
| Commercial fertilizer – acres on which used | 10 431 |
| Commercial fertilizer – tons | 2 850 |
| Commercial fertilizer – dollars | 212 236 |
| Lime – farms | 49 |
| Lime – acres on which used | 2 416 |
| Lime – tons | 2 878 |
| Lime – dollars | 23 375 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 1 |
| Insects on hay crops – acres on which used | 54 |
| Insects on hay crops – dollars | 60 |
| Insects on other crops – farms | 30 |
| Insects on other crops – acres on which used | 2 030 |
| Insects on other crops – dollars | 8 961 |
| Nematodes in crops – farms | - |
| Nematodes in crops – acres on which used | - |
| Nematodes in crops – dollars | - |
| Diseases in crops and orchards – farms | 3 |
| Diseases in crops and orchards – acres on which used | 155 |
| Diseases in crops and orchards – dollars | 1 167 |
| Weeds or grass in crops – farms | 41 |
| Weeds or grass in crops – acres on which used | 4 751 |
| Weeds or grass in crops – dollars | 19 103 |
| Weeds or brush in pasture – farms | 1 |
| Weeds or brush in pasture – acres on which used | 18 |
| Weeds or brush in pasture – dollars | 90 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | - |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | - |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | - |
| Insect control on livestock and poultry – farms | 23 |
| Insect control on livestock and poultry – dollars | 1 618 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 41 | 861 | - | - | 18 | 526 | 18 | 87 | 1 | 3 |
| Improved pasture | 9 | 336 | - | - | 6 | 106 | 6 | 21 | - | - |
| Field corn for all purposes | 74 | 5 144 | - | - | 61 | 4 452 | 54 | 1 257 | 23 | 327 |
| Sorghums for all purposes | 3 | 16 | - | - | 3 | 16 | 3 | 4 | - | - |
| All small grains | 66 | 2 863 | - | - | 57 | 2 535 | 50 | 585 | 11 | 87 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 85 | 6 388 | - | - | 42 | 2 488 | 40 | 346 | 2 | 8 |
| Hay or grass silage | 23 | 787 | - | - | 6 | 164 | 6 | 35 | - | - |
| Field seeds | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 18 | 162 | - | - | 15 | 114 | 14 | 83 | 1 | 5 |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 3 | 31 | - | - | 1 | 27 | 1 | 2 | - | - |
| Nursery or greenhouse products | 3 | 2 | - | - | 2 | 2 | 2 | 1 | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 71 | 4 820 | 375 636 | - | - | 69 | 3 091 | 199 992 |
| For silage (tons, green weight) | 7 | 301 | 4 285 | - | - | 8 | 230 | 2 912 |
| Cut for green or dry fodder, hogged or grazed | 5 | 23 | (X) | - | - | (NA) | 12 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 3 | 16 | 510 | - | - | 1 | 4 | 200 |
| For silage (tons, green weight) | - | - | - | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 2 | 69 | 85 | - | - | - | - | - |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 20 | 429 | 647 | - | - | 28 | 521 | 834 |
| Small grain hay (tons, dry) | 2 | 12 | 29 | - | - | - | - | - |
| Other hay (tons, dry) | 8 | 199 | 325 | - | - | (NA) | 232 | 286 |
| Grass silage (tons, green) | 3 | 64 | 168 | - | - | 2 | 59 | 455 |
| Hay crops cut and fed green (tons, green) | 1 | 14 | 175 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | 5 | 76 | 10 505 |
| Alfalfa seed (pounds) | - | - | - | - | - | 3 | 82 | 7 840 |
| Strawberries (pounds) | - | - | - | - | - | 4 | 4 | 3 420 |

Class 1-5 Farms

**Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964**

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 43 | 1 464 | 73 886 | - | - | 36 | 1 266 | 295 | 50 | 43 | 1 160 | 34 151 |
| Winter wheat (bushels) | 43 | 1 464 | 73 886 | - | - | 36 | 1 266 | 295 | 50 | - | - | - |
| Oats for grain (bushels) | 10 | 115 | 6 435 | - | - | 7 | 60 | 17 | - | 27 | 266 | 10 811 |
| Barley for grain (bushels) | 46 | 1 189 | 66 246 | - | - | 41 | 1 134 | 258 | 35 | 38 | 663 | 30 039 |
| Rye for grain (bushels) | 14 | 95 | 2 867 | - | - | 12 | 75 | 15 | 3 | 13 | 81 | 1 856 |
| Soybeans for beans (bushels) | 85 | 6 388 | 136 429 | - | - | 42 | 2 488 | 346 | 8 | 77 | 5 868 | 107 850 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | - | - | - | - | - | - | - | - | - | 2 | - | 14 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 18 | 162 | - | - | 28 | 335 |
| Selected vegetables: | | | | | | |
| Tomatoes | 18 | 125 | - | - | 26 | 225 |
| Sweet corn | 1 | 1 | - | - | 13 | 34 |
| Cucumbers and pickles | 1 | (Z) | - | - | 2 | 1 |
| Watermelons | - | - | - | - | 2 | 2 |
| Snap beans, bush, pole | 2 | 19 | - | - | 9 | 41 |

Class 1-5 Farms

**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 3 | 31 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 3 | 42 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 1 | 27 | (D) | 1 | 297 | 1 | (D) | 1 | (D) |
| | 1964 | 3 | (NA) | 790 | 2 | 270 | 2 | 520 | 2 | 67 412 |
| Peaches, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | 2 | (X) | 6 | 13 000 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | 2 | (X) | 2 | 316 | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | 1 800 | - | 2 520 | 1 | 1 800 | - | 3 600 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 6 | 11 331 | 8 | 8 148 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 2 | 685 | (NA) | (NA) |
| Pulpwood | 1 | 197 | (NA) | (NA) |
| Other forest products | 1 | 300 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 1 911 | 1 969 |
| Land in farms ..... acres. . | 156 246 | 146 535 |
| Average size of farm ..... acres. . | 81.7 | 74.4 |
| Approximate land area ..... acres. . | 280 320 | 277 765 |
| Proportion in farms ..... percent. . | 55.7 | 52.7 |
| Value of land and buildings ..... dollars. . | 40 694 360 | (NA) |
| Average per farm ..... dollars. . | 21 294 | 11 775 |
| Average per acre ..... dollars. . | 260.45 | 155.64 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 1 827 | 1 948 |
| acres. . | 69 531 | 55 144 |
| Harvested cropland ..... farms. . | 1 634 | 1 911 |
| acres. . | 21 089 | 24 991 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 1 007 | 1 134 |
| 10 to 19 acres ..... | 315 | 394 |
| 20 to 29 acres ..... | 149 | 166 |
| 30 to 49 acres ..... | 88 | 140 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 49 | 65 |
| 100 to 199 acres ..... | 23 | 8 |
| 200 to 499 acres ..... | 3 | 4 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 1 154 | 932 |
| acres. . | 38 486 | 23 755 |
| All other cropland (see text) .... farms. . | 575 | (NA) |
| acres. . | 9 956 | 6 398 |
| Woodland including woodland pasture ..... farms. | 1 172 | 1 307 |
| acres. . | 43 640 | 48 879 |
| All other land (see text) ..... farms. . | 1 420 | (NA) |
| acres. . | 43 075 | 42 493 |
| Irrigated land ..... farms. . | 5 | 9 |
| acres. . | 27 | 86 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 1 911 | 156 246 | 1 634 | 143 522 | 21 089 | 5 | 586 | 27 | 1 969 | 146 535 | 1 911 | 24 991 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 306 | 1 248 | 239 | 1 015 | 414 | 2 | 10 | 10 | 370 | 1 560 | 366 | 822 |
| 10 to 49 acres ..... | 663 | 18 436 | 541 | 15 285 | 2 754 | 1 | 20 | 2 | 702 | 18 609 | 671 | 4 335 |
| 50 to 69 acres ..... | 244 | 14 429 | 206 | 12 153 | 1 876 | - | - | - | 224 | 12 965 | 218 | 2 576 |
| 70 to 99 acres ..... | 232 | 19 448 | 210 | 17 641 | 2 437 | - | - | - | 219 | 18 102 | 211 | 3 282 |
| 100 to 139 acres ..... | 175 | 20 352 | 163 | 18 873 | 2 705 | - | - | - | 179 | 20 679 | 175 | 3 328 |
| 140 to 179 acres ..... | 102 | 15 871 | 93 | 14 468 | 2 123 | 1 | 174 | 11 | 95 | 14 850 | 94 | 2 403 |
| 180 to 219 acres ..... | 45 | 8 916 | 42 | 8 336 | 1 146 | - | - | - | 57 | 11 182 | 55 | 1 703 |
| 220 to 259 acres ..... | 44 | 10 513 | 43 | 10 291 | 1 540 | - | - | - | 35 | 8 347 | 33 | 1 023 |
| 260 to 499 acres ..... | 70 | 23 903 | 69 | 23 528 | 2 508 | 1 | 382 | 4 | 65 | 22 018 | 65 | 2 845 |
| 500 to 999 acres ..... | 25 | 16 419 | 23 | 15 221 | 2 545 | - | - | - | 20 | 13 933 | 20 | 2 399 |
| 1,000 to 1,999 acres ..... | 4 | (D) | 4 | (D) | 896 | - | - | - | 3 | 4 293 | 3 | 275 |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | 145 | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms. . | 1 911 | 1 969 | 4 | 3 |
| acres. . | 156 246 | 146 535 | 258 | 283 |
| Harvested cropland ..... farms. . | 1 634 | 1 911 | 4 | 3 |
| acres. . | 21 089 | 24 991 | 14 | 9 |
| Full owners ..... farms. . | 1 554 | 1 427 | 4 | 2 |
| acres. . | 119 307 | 112 105 | 258 | 171 |
| Harvested cropland . . farms. . | 1 292 | 1 371 | 4 | 2 |
| acres. . | 14 535 | 16 978 | 14 | 8 |
| Part owners ..... farms. . | 252 | 287 | - | 1 |
| acres. . | 32 894 | 26 997 | - | 112 |
| Harvested cropland . . farms. . | 242 | 286 | - | 1 |
| acres. . | 5 802 | 5 916 | - | 1 |
| Tenants ..... farms. . | 105 | 243 | - | - |
| acres. . | 4 045 | 5 606 | - | - |
| Harvested cropland . . farms. . | 100 | 242 | - | - |
| acres. . | 752 | 1 872 | - | - |
| Percent of tenancy ..... | 5.4 | 12.3 | 0.0 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 47 | 35 | - | (NA) |
| 25 to 34 years ..... | 197 | 135 | - | (NA) |
| 35 to 44 years ..... | 263 | 315 | - | (NA) |
| 45 to 54 years ..... | 401 | 462 | - | (NA) |
| 55 to 64 years ..... | 516 | 494 | 2 | (NA) |
| 65 years and over ..... | 487 | 528 | 2 | (NA) |
| Average age ..... | 54.1 | 54.9 | 65.5 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 1 320 | 1 767 | 4 | (NA) |
| Not on farm operated ..... | 343 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 1 028 | 664 | - | (NA) |
| 1 to 49 days ..... | 183 | 223 | - | (NA) |
| 50 to 99 days ..... | 126 | | - | (NA) |
| 100 to 199 days ..... | 151 | 441 | - | (NA) |
| 200 days and over ..... | 568 | | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1—Sales of $40,000 and over ..... | 11 | 5 |
| Class 2— " $20,000 to $39,999 .... | 19 | 9 |
| Class 3— " $10,000 to $19,999 .... | 54 | 33 |
| Class 4— " $5,000 to $9,999 ..... | 157 | 87 |
| Class 5— " $2,500 to $4,999 ..... | 347 | 310 |
| Class 6 (see text) ..... | 463 | 739 |
| Part time (see text) ..... | 495 | 346 |
| Part retirement (see text) ..... | 365 | 440 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 5 716 425 | 4 134 350 |
| Average per farm ..... dollars. . | 2 991 | 2 100 |
| Crops including nursery products and hay ..... farms. . | 1 681 | (NA) |
| dollars. . | 2 857 975 | 2 421 562 |
| Forest products ..... farms. . | 44 | 67 |
| dollars. . | 39 958 | 50 010 |
| Livestock, poultry, and their products ..... farms. . | 1 127 | (NA) |
| dollars. . | 2 818 492 | 1 662 761 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 102 | 151 |
| $250 to $499 | 148 | 207 |
| $500 to $999 | 443 | 478 |
| $1,000 to $1,499 | 337 | 327 |
| $1,500 to $1,999 | 158 | 231 |
| $2,000 to $2,499 | 146 | 131 |
| $2,500 and over | 577 | 444 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 139 | (NA) |
| Customwork and other agricultural services, dollars | 61 815 | (NA) |
| Recreational services, farms | 8 | 1 |
| Recreational services, dollars | 3 074 | (D) |
| Government farm programs, farms | 504 | (NA) |
| Government farm programs, dollars | 150 728 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 1 911 | 1 969 |
| Farm production expenses, total (see text), dollars | 3 727 883 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 689 | (NA) |
| $500 to $999 | 395 | (NA) |
| $1,000 to $1,999 | 403 | (NA) |
| $2,000 to $2,999 | 153 | (NA) |
| $3,000 to $4,999 | 139 | (NA) |
| $5,000 to $9,999 | 80 | (NA) |
| $10,000 and over | 52 | (NA) |
| Items reported both years, dollars | 2 420 815 | 1 535 907 |
| Livestock and poultry, farms | 808 | 623 |
| Livestock and poultry, dollars | 715 500 | 187 085 |
| Feed for livestock and poultry, farms | 1 003 | 1 044 |
| Feed for livestock and poultry, dollars | 403 200 | 346 165 |
| Commercially mixed formula feeds, farms | 474 | 737 |
| Commercially mixed formula feeds, tons | 3 063 | 2 723 |
| Commercially mixed formula feeds, dollars | 250 892 | 214 625 |
| Seeds, bulbs, plants, and trees, farms | 1 005 | 1 539 |
| Seeds, bulbs, plants, and trees, dollars | 82 904 | 90 485 |
| Commercial fertilizer, farms | 1 751 | 1 848 |
| Commercial fertilizer, dollars | 414 677 | 375 115 |
| Lime, farms | 297 | 291 |
| Lime, dollars | 25 843 | (NA) |
| Other agricultural chemicals (see text), farms | 711 | (NA) |
| Other agricultural chemicals (see text), dollars | 42 204 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 1 582 | 1 235 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 263 597 | 181 405 |
| Hired farm labor, farms | 1 147 | 960 |
| Hired farm labor, dollars | 408 849 | 259 225 |
| Contract labor, machine hire, and customwork, farms | 757 | 754 |
| Contract labor, machine hire, and customwork, dollars | 132 088 | 96 427 |
| All other production expenses, farms | 1 423 | (NA) |
| All other production expenses, dollars | 1 239 021 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 1 554 | 5 558 283 |
| By value groups: | | |
| $1 to $999 | 292 | 149 350 |
| $1,000 to $4,999 | 911 | 2 135 617 |
| $5,000 to $9,999 | 239 | 1 483 179 |
| $10,000 to $19,999 | 82 | 1 019 785 |
| $20,000 and over | 30 | 770 352 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 914 | 1 071 | 525 | 590 | 446 | 481 | 1 009 | 1 111 |
| Motortrucks including pickups | 913 | 1 018 | 458 | 489 | 489 | 529 | 881 | 1 005 |
| Tractors other than garden tractors and motor tillers | 1 023 | 1 288 | 362 | 449 | 699 | 839 | 655 | 811 |
| Riding garden tractors 7 hp and over | 31 | 34 | 20 | 20 | 11 | 14 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 11 | 11 | 1 | 1 | 10 | 10 | - | - |
| Cornpickers, corn heads, and picker-shellers | 94 | 103 | 47 | 52 | 51 | 51 | 46 | 46 |
| Pickup balers | 318 | 321 | 142 | 144 | 177 | 177 | 269 | 276 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 1 296 | (X) | 1 091 | (X) | 1 458 | (NA) | (NA) | (NA) |
| Cattle and calves | 1 256 | 24 244 | 1 077 | 14 691 | 1 364 | 20 565 | 1 142 | 11 919 |
| Farms with— | | | | | | | | |
| 1 to 4 | 331 | 790 | 352 | 848 | 780 | (NA) | (NA) | (NA) |
| 5 to 9 | 239 | 1 609 | 256 | 1 703 | | (NA) | (NA) | (NA) |
| 10 to 19 | 318 | 4 350 | 272 | 3 628 | 279 | (NA) | (NA) | (NA) |
| 20 and over | 368 | 17 495 | 197 | 8 512 | 305 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 1 017 | 12 641 | (X) | (X) | 1 324 | 12 557 | (NA) | (NA) |
| Milk cows | 577 | 3 169 | (X) | (X) | 945 | 3 956 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 365 | 526 | (X) | (X) | 608 | (NA) | (NA) | (NA) |
| 3 or 4 | 93 | 318 | (X) | (X) | 163 | (NA) | (NA) | (NA) |
| 5 to 9 | 48 | 321 | (X) | (X) | 105 | (NA) | (NA) | (NA) |
| 10 and over | 71 | 2 004 | (X) | (X) | 69 | (NA) | (NA) | (NA) |
| Hogs and pigs | 407 | 2 193 | 117 | 1 898 | 677 | 2 835 | 131 | 2 585 |
| Farms with— | | | | | | | | |
| 1 to 4 | 322 | 692 | 45 | 95 | 619 | (NA) | 60 | (NA) |
| 5 to 9 | 51 | 304 | 19 | 132 | | (NA) | | (NA) |
| 10 to 24 | 19 | 253 | 28 | 409 | 42 | (NA) | 71 | (NA) |
| 25 and over | 15 | 944 | 25 | 1 262 | 16 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 36 | 586 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 103 | 320 | (X) | (X) | 175 | 399 | (X) | (X) |
| December 1 of preceding year and May 31 | 88 | 190 | (X) | (X) | 109 | 198 | (X) | (X) |
| June 1 and November 30 | 62 | 130 | (X) | (X) | 121 | 201 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 9 | 404 | 8 | 199 | 30 | 689 | 26 | 561 |
| Horses and ponies | 435 | 951 | 35 | 68 | (NA) | (NA) | 34 | 88 |
| Chickens 3 months old or older | 560 | 17 101 | 18 | 1 338 | 1 002 | 31 495 | (NA) | 5 803 |
| Farms with– | | | | | | | | |
| 1 to 99 | 536 | 13 697 | 12 | 275 | 969 | (NA) | (NA) | (NA) |
| 100 to 399 | 23 | 3 004 | 6 | 1 063 | 32 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | 400 | - | - | 1 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 510 | 15 317 | 17 | 1 293 | 970 | 26 443 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 10 | 103 | 2 | 100 | (NA) | (NA) | - | - |
| Other livestock and poultry | 252 | (X) | 23 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ..... farms. | 688 | 984 |
| For grain ..... farms. | 646 | 962 |
| acres. | 3 760 | 4 748 |
| bushels. | 286 737 | 308 915 |
| Cut for silage, green or dry fodder, or hogged or grazed ..... farms. | 95 | (NA) |
| acres. | 1 224 | 611 |
| Sorghums for all purposes except sirup ..... farms. | 20 | 35 |
| For grain or seed ..... farms. | 6 | 2 |
| acres. | 10 | 3 |
| bushels. | 148 | 110 |
| Cut for silage, dry forage or hay, or hogged or grazed ..... farms. | 14 | (NA) |
| acres. | 89 | 59 |
| Wheat for grain ..... farms. | 31 | 46 |
| acres. | 289 | 415 |
| bushels. | 11 634 | 12 500 |
| Other small grains for grain ..... farms. | 33 | (NA) |
| acres. | 228 | 256 |
| Soybeans for beans ..... farms. | - | - |
| acres. | - | - |
| bushels. | - | - |
| Hay, excluding sorghum hay ..... farms. | 828 | (NA) |
| acres. | 13 579 | 17 302 |
| tons. | 20 152 | 21 851 |
| Cotton ..... farms. | - | - |
| acres. | - | - |
| bales. | - | - |
| Peanuts for nuts ..... farms. | - | 2 |
| acres. | - | (Z) |
| pounds. | - | 600 |
| Tobacco ..... farms. | 1 591 | 1 726 |
| acres. | 1 610 | 1 749 |
| pounds. | 3 566 027 | 3 649 150 |
| Irish potatoes and sweetpotatoes ... farms. | 305 | (NA) |
| acres. | 98 ~~123~~ | 42 |
| Vegetables, sweet corn, or melons for sale ..... farms. | 46 | 68 |
| acres. | 50 | 82 |
| Berries for sale ..... farms. | 12 | 20 |
| acres. | 5 | 7 |
| Land in orchards (see text) ..... farms. | 60 | 94 |
| acres. | 44 | 155 |
| Other crops ..... farms. | 122 | (NA) |
| acres. | 200 | (NA) |
| Greenhouse products under glass or other protection ..... farms. | 2 | (NA) |
| sq. ft. | 20 | 660 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ..... number. | 588 | 444 |
| Land in farms ..... acres. | 92 796 | 74 651 |
| Average size of farm ..... acres. | 157.8 | 168.1 |
| Value of land and buildings ..... dollars. | 22 747 835 | (NA) |
| Average per farm ..... dollars. | 38 686 | (NA) |
| Average per acre ..... dollars. | 245.13 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. | 583 | (NA) |
| acres. | 41 906 | 28 083 |
| Harvested cropland ..... farms. | 579 | 441 |
| acres. | 14 679 | 14 399 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 507 | (NA) |
| 50 to 99 acres | 46 | (NA) |
| 100 to 199 acres | 23 | (NA) |
| 200 to 499 acres | 3 | (NA) |
| 500 to 999 acres | - | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ..... farms. | 411 | 247 |
| acres. | 22 225 | 11 610 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. | 136 | 80 |
| acres. | 2 438 | 1 236 |
| Cropland on which all crops failed ..... farms. | 6 | 5 |
| acres. | 77 | 43 |
| Cropland in cultivated summer fallow ..... farms. | 40 | - |
| acres. | 543 | - |
| Cropland idle ..... farms. | 112 | 54 |
| acres. | 1 944 | 795 |
| Total woodland ..... farms. | 462 | 361 |
| acres. | 24 750 | 21 181 |
| Woodland pastured ..... farms. | 262 | 196 |
| acres. | 9 156 | 6 408 |
| Woodland not pastured ..... farms. | 340 | 231 |
| acres. | 15 594 | 14 773 |
| Pastureland and rangeland (other than cropland and woodland pasture) .. farms. | 263 | 277 |
| acres. | 21 228 | 22 701 |
| Improved pastureland and rangeland ..... farms. | 203 | 145 |
| acres. | 11 822 | 8 109 |
| Pastureland and rangeland not improved ..... farms. | 139 | (NA) |
| acres. | 9 406 | 14 592 |
| All other land (see text) ..... farms. | 397 | 402 |
| acres. | 4 912 | 2 673 |
| Irrigated land ..... farms. | 5 | 7 |
| acres. | 27 | 82 |
| Total pastureland (all types) ..... farms. | 517 | (NA) |
| acres. | 52 609 | 40 719 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ..... farms. | 19 | (NA) |
| acres. | 341 | (NA) |
| Stripcropping systems to control erosion ..... farms. | 19 | (NA) |
| acres. | 720 | (NA) |
| Cropland and pastureland having terraces ..... farms. | 1 | (NA) |
| acres. | 11 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 588 | 444 | 92 796 | 579 | 92 061 | 14 679 | 5 | 586 | 27 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 24 | 22 | 95 | 22 | 93 | 68 | 2 | 10 | 10 |
| 10 to 49 acres | 79 | 62 | 2 457 | 79 | 2 457 | 705 | 1 | 20 | 2 |
| 50 to 69 acres | 70 | 36 | 4 229 | 68 | 4 113 | 786 | - | - | - |
| 70 to 99 acres | 90 | 65 | 7 574 | 88 | 7 403 | 1 391 | - | - | - |
| 100 to 139 acres | 112 | 70 | 13 040 | 110 | 12 816 | 1 909 | - | - | - |
| 140 to 179 acres | 61 | 52 | 9 504 | 61 | 9 504 | 1 719 | 1 | 174 | 11 |
| 180 to 219 acres | 27 | 38 | 5 351 | 27 | 5 351 | 794 | - | - | - |
| 220 to 259 acres | 37 | 26 | 8 804 | 36 | 8 582 | 1 403 | - | - | - |
| 260 to 499 acres | 61 | 50 | 20 722 | 61 | 20 722 | 2 380 | 1 | 382 | 4 |
| 500 to 999 acres | 22 | 20 | 14 309 | 22 | 14 309 | 2 483 | - | - | - |
| 1,000 to 1,999 acres | 4 | 3 | (D) | 4 | (D) | 896 | - | - | - |
| 2,000 acres and over | 1 | - | (D) | 1 | (D) | 145 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 6 |
| Proportion of all class 1-5 farms—percent | 1.0 |
| Land in farms—acres | 1 171 |
| Cropland—acres | 767 |
| Class 1-5 farms irrigated in 1969—number | 5 |
| Proportion of all class 1-5 farms—percent | .8 |
| Land in farms—acres | 586 |
| Average per farm—acres | 117.2 |
| Cropland—acres | 436 |
| Harvested cropland—acres | 42 |
| Irrigated land—acres | 27 |
| Average per farm—acres | 5.4 |

| | 1969 |
|---|---|
| Irrigated land—Continued | |
| Cropland—farms | 5 |
| acres | 27 |
| Harvested—farms | 4 |
| acres | 23 |
| Used only for pasture—farms | 1 |
| acres | 4 |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | 21 |
| Class 1-5 farms with artificial drainage—number | 29 |
| Proportion of class 1-5 farms—percent | 4.9 |
| Land in farms—acres | 3 581 |
| Average per farm—acres | 123.4 |
| Drained land—acres | 534 |
| Average per farm—acres | 18.4 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | - |
| Land in farms—acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 588 | - | 444 |
| acres | 92 796 | - | 74 651 |
| Harvested cropland—farms | 579 | - | 441 |
| acres | 14 679 | - | 14 399 |
| Full owners—farms | 406 | - | 262 |
| acres | 63 364 | - | (NA) |
| Harvested cropland—farms | 397 | - | (NA) |
| acres | 9 154 | - | (NA) |
| Part owners—farms | 148 | - | 130 |
| acres | 27 049 | - | (NA) |
| Harvested cropland—farms | 148 | - | (NA) |
| acres | 5 066 | - | (NA) |
| Tenants—farms | 34 | - | 48 |
| acres | 2 383 | - | (NA) |
| Harvested cropland—farms | 34 | - | (NA) |
| acres | 459 | - | (NA) |
| Percent of tenancy | 5.7 | 0.0 | 10.8 |
| Farms by type of organization: | | | |
| Individual or family—farms | 507 | - | (NA) |
| acres | 78 315 | - | (NA) |
| Partnership—farms | 72 | - | (NA) |
| acres | 12 593 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned—farms | 6 | - | (NA) |
| acres | 1 304 | - | (NA) |
| 10 or fewer shareholders—farms | 6 | - | (NA) |
| acres | 1 304 | - | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other—farms | 3 | - | (NA) |
| acres | 584 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 6 | - | 2 |
| 25 to 34 years | 60 | - | 34 |
| 35 to 44 years | 106 | - | 92 |
| 45 to 54 years | 145 | - | 116 |
| 55 to 64 years | 149 | - | 112 |
| 65 years and over | 122 | - | 88 |
| Average age | 53.0 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 445 | - | 408 |
| Not on farm operated | 90 | - | 20 |
| Farm operators reporting days of work off farm | 295 | - | 148 |
| 1 to 49 days | 63 | - | 51 |
| 50 to 99 days | 41 | - | 17 |
| 100 to 199 days | 49 | - | 19 |
| 200 days and over | 142 | - | 61 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1—Sales of $40,000 and over | 11 | 5 |
| Class 2— " $20,000 to $39,999 | 19 | 9 |
| Class 3— " $10,000 to $19,999 | 54 | 33 |
| Class 4— " $5,000 to $9,999 | 157 | 87 |
| Class 5— " $2,500 to $4,999 | 347 | 310 |
| Market value of all agricultural products sold (see text)—farms | 588 | 444 |
| dollars | 4 323 776 | 2 593 634 |
| Average per farm—dollars | 7 353 | 5 841 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 11 | (X) |
| $2,500 to $4,999 | 336 | 310 |
| $5,000 to $7,499 | 108 | 63 |
| $7,500 to $9,999 | 49 | 24 |
| $10,000 to $14,999 | 36 | 26 |
| $15,000 to $19,999 | 18 | 7 |
| $20,000 to $29,999 | 14 | 6 |
| $30,000 to $39,999 | 5 | 3 |
| $40,000 to $59,999 | 5 | 4 |
| $60,000 and over | 6 | 1 |
| $60,000 to $79,999 | 2 | (NA) |
| $80,000 and over | 4 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 565 | 1 840 668 |
| Grains | 165 | 150 494 |
| Tobacco | 543 | 1 509 997 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 90 | 124 340 |
| Other field crops | 22 | 18 615 |
| Vegetables, sweet corn, and melons | 13 | 11 916 |
| Fruits, nuts, and berries | 7 | 7 306 |
| Nursery and greenhouse products | 3 | 18 000 |
| Forest products sold | 25 | 36 363 |
| Livestock, poultry, and their products sold | 513 | 2 446 745 |
| Poultry and poultry products | 35 | 14 720 |
| Dairy products | 99 | 888 283 |
| Dairy cattle and calves | 113 | 128 661 |
| Other cattle and calves | 445 | 1 351 667 |
| Hogs, sheep, and goats | 72 | 54 722 |
| Other livestock and livestock products | 33 | 8 692 |
| Farms with farm-related income from– | | |
| Custom work and other agricultural services | 59 | 39 873 |
| Recreational services | - | - |
| Government farm programs | 256 | 90 445 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms | 588 | 444 |
| ..... dollars | 2 820 043 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 228 | (NA) |
| $2,000 to $2,999 | 107 | (NA) |
| $3,000 to $4,999 | 122 | (NA) |
| $5,000 to $9,999 | 79 | (NA) |
| $10,000 to $19,999 | 34 | (NA) |
| $20,000 to $39,999 | 10 | (NA) |
| $40,000 and over | 8 | (NA) |
| Items reported both years ..... dollars | 1 813 040 | 1 015 013 |
| Livestock and poultry ..... farms | 291 | (NA) |
| ..... dollars | 566 736 | 138 499 |
| Feed for livestock and poultry ..... farms | 396 | 308 |
| ..... dollars | 313 749 | 250 512 |
| Commercially mixed formula feeds ..... farms | 288 | 258 |
| ..... tons | 2 713 | (NA) |
| ..... dollars | 221 681 | 171 317 |
| Feed ingredients ..... farms | 103 | (NA) |
| ..... tons | 390 | (NA) |
| ..... dollars | 30 708 | (NA) |
| Whole grains ..... farms | 100 | 145 |
| ..... tons | 895 | (NA) |
| ..... dollars | 37 568 | 54 742 |
| Hay, green chop, and silage ..... farms | 56 | 78 |
| ..... tons | 1 176 | (NA) |
| ..... dollars | 23 792 | 24 453 |
| Seeds, bulbs, plants, and trees ..... farms | 427 | 408 |
| ..... dollars | 60 014 | 46 223 |
| Commercial fertilizer ..... farms | 581 | 434 |
| ..... dollars | 287 392 | 208 307 |
| Lime ..... farms | 159 | 134 |
| ..... dollars | 19 261 | (NA) |
| Other agricultural chemicals (see text) ..... farms | 293 | (NA) |
| ..... dollars | 31 299 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms | 567 | 436 |
| ..... dollars | 179 140 | 122 729 |
| Gasoline ..... farms | 518 | 436 |
| ..... dollars | 122 468 | 100 761 |
| Diesel oil ..... farms | 162 | 73 |
| ..... dollars | 15 248 | 7 292 |
| LP gas, butane, and propane ..... farms | 36 | 27 |
| ..... dollars | 1 763 | 879 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms | 561 | 436 |
| ..... dollars | 39 661 | 13 797 |
| Hired farm labor ..... farms | 448 | 326 |
| ..... dollars | 315 025 | 194 020 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms | 49 | 66 |
| ..... workers | 88 | 137 |
| Less than 150 days ..... farms | 427 | (NA) |
| ..... workers | 1 361 | (NA) |
| Contract labor ..... farms | 28 | (NA) |
| ..... dollars | 16 706 | (NA) |
| Machine hire and customwork ..... farms | 308 | 259 |
| ..... dollars | 74 278 | 54 723 |
| All other production expenses ..... farms | 583 | (NA) |
| ..... dollars | 956 443 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 544 | 3 281 219 |
| By value groups: | | |
| $1 to $4,999 | 278 | 667 255 |
| $5,000 to $9,999 | 169 | 1 055 979 |
| $10,000 to $19,999 | 72 | 905 625 |
| $20,000 to $29,999 | 21 | 472 860 |
| $30,000 to $49,999 | 3 | (D) |
| $50,000 and over | 1 | (D) |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 343 | 428 | 204 | 246 | 161 | 182 | 332 | 401 |
| 2 or 3 | 63 | 127 | 35 | 74 | 21 | 42 | (NA) | (NA) |
| 4 and over | 7 | 28 | 1 | 4 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 386 | 475 | 216 | 241 | 202 | 234 | 268 | 371 |
| 2 and over | 64 | 153 | 16 | 41 | 26 | 58 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 439 | 656 | 198 | 274 | 274 | 382 | 314 | 431 |
| 2 or 3 | 137 | 292 | 39 | 87 | 79 | 171 | (NA) | (NA) |
| 4 and over | 15 | 77 | 6 | 34 | 5 | 21 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 436 | 631 | 196 | 262 | 271 | 369 | 309 | 415 |
| Crawler tractors | 23 | 25 | 10 | 12 | 13 | 13 | 12 | 16 |
| Riding garden tractors 7 hp and over | 14 | 17 | 9 | 9 | 5 | 8 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 11 | 11 | 1 | 1 | 10 | 10 | - | - |
| Cornpickers, corn heads, and picker-shellers | 74 | 83 | 42 | 47 | 36 | 36 | (NA) | (NA) |
| Corn heads for combines | 6 | 6 | 3 | 3 | 3 | 3 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 71 | 77 | 41 | 44 | 33 | 33 | (NA) | (NA) |
| Pickup balers | 216 | 218 | 107 | 109 | 109 | 109 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 103 | 104 | 43 | 43 | 61 | 61 | (NA) | (NA) |
| Field forage harvesters, shear bar | 52 | 57 | 32 | 35 | 20 | 22 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 169 | (X) | 14 | (X) |
| Chickens 3 months old or older | 169 | 6 935 | 13 | 1 178 |
| Farms with– | | | | |
| 1 to 1,599 | 169 | 6 935 | 13 | 1 178 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 156 | 6 119 | 12 | 1 133 |
| Pullets not yet of laying age | 13 | 242 | 1 | 15 |
| Other chickens | 40 | 574 | 1 | 30 |
| Broilers and other meat-type chickens less than 3 months old | 4 | 61 | - | - |
| Turkeys | 8 | 64 | - | - |
| Turkey hens kept for breeding | 5 | 35 | - | - |
| Other turkeys | 7 | 29 | - | - |
| Ducks, geese, and other poultry | 8 | 82 | 1 | 50 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 238 | 9 523 | (NA) | 3 610 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 12 | 113 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 536 | (X) | 512 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 528 | (X) | 509 | (X) | (X) | (X) |
| Cattle and calves | 518 | 18 073 | 503 | 11 579 | 20 | 443 |
| Farms with– | | | | | | |
| 1 to 19 | 207 | 2 219 | 311 | 3 185 | 12 | 96 |
| 20 to 49 | 218 | 6 610 | 146 | 4 244 | 5 | 162 |
| 50 to 99 | 62 | 3 968 | 31 | 2 103 | 3 | 185 |
| 100 to 199 | 24 | 3 345 | 14 | (D) | - | - |
| 200 and over | 7 | 1 931 | 1 | (D) | - | - |
| 200 to 499 | 7 | 1 931 | 1 | (D) | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 312 | 3 512 | 14 | 237 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 228 | 783 | 8 | 31 |
| 10 to 19 | (X) | (X) | 40 | 506 | 2 | 24 |
| 20 to 49 | (X) | (X) | 30 | 937 | 2 | (D) |
| 50 to 99 | (X) | (X) | 11 | 736 | 2 | (D) |
| 100 and over | (X) | (X) | 3 | 550 | - | - |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 to 499 | (X) | (X) | 1 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 476 | 8 067 | 9 | 206 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 167 | 838 | 3 | 13 |
| 10 to 19 | (X) | (X) | 182 | 2 445 | 2 | 28 |
| 20 to 49 | (X) | (X) | 103 | 2 938 | 3 | 105 |
| 50 to 99 | (X) | (X) | 18 | 1 194 | 1 | 60 |
| 100 and over | (X) | (X) | 6 | 652 | - | - |
| 100 to 199 | (X) | (X) | 6 | 652 | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 350 | 3 647 | (X) | (X) | X) | (X) |
| Bulls and steers, including calves | 440 | 4 809 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 94 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 421 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 414 | 13 687 | 406 | 8 500 | (NA) | 273 |
| Cattle | (NA) | (NA) | 221 | 2 610 | 7 | 90 |
| Calves | (NA) | (NA) | 392 | 5 890 | 16 | 183 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 457 | 9 617 | 498 | 15 603 | 268 | 2 470 | 360 | 7 147 |
| Farms with– | | | | | | | | |
| 1 to 19 | 293 | 2 783 | 227 | 2 351 | 240 | 1 055 | 226 | 2 139 |
| 20 to 49 | 129 | 3 706 | 193 | 5 944 | 18 | 549 | 109 | 3 146 |
| 50 to 99 | 22 | 1 358 | 54 | 3 558 | 6 | 366 | 21 | 1 385 |
| 100 and over | 13 | 1 770 | 24 | 3 750 | 4 | 500 | 4 | 477 |
| 1964 | | | | | | | | |
| Total on place | 406 | 8 307 | (NA) | 11 203 | 288 | 2 484 | (NA) | 5 823 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 155 | 1 446 | 67 | 1 408 | 200 | 1 437 | 69 | 1 996 |
| Farms with– | | | | | | | | |
| 1 to 24 | 144 | 630 | 46 | 336 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 5 | 180 | 13 | 426 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 1 | 52 | 6 | 399 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 5 | 584 | 2 | 247 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 5 | 584 | 2 | 247 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 48 | 155 | (X) | (X) | 72 | 179 | (X) | (X) |
| Other hogs and pigs | 143 | 1 291 | (X) | (X) | 188 | 1 258 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 20 | 428 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 55 | 219 | (X) | (X) | 81 | 262 | (X) | (X) |
| December 1 of preceding year and May 31 | 45 | 110 | (X) | (X) | 56 | 128 | (X) | (X) |
| June 1 and November 30 | 44 | 109 | (X) | (X) | 61 | 134 | (X) | (X) |
| Sheep and lambs | 7 | 378 | 7 | 187 | 20 | 565 | 19 | 485 |
| Any goats | 1 | 49 | - | - | - | - | - | - |
| All other livestock | 221 | (X) | 33 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 583 |
| Total – dollars | 337 952 |
| Commercial fertilizer – farms | 573 |
| Commercial fertilizer – acres on which used | 13 101 |
| Commercial fertilizer – tons | 4 541 |
| Commercial fertilizer – dollars | 287 392 |
| Lime – farms | 159 |
| Lime – acres on which used | 2 074 |
| Lime – tons | 4 906 |
| Lime – dollars | 19 261 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 12 |
| Insects on hay crops – acres on which used | 168 |
| Insects on hay crops – dollars | 545 |
| Insects on other crops – farms | 107 |
| Insects on other crops – acres on which used | 784 |
| Insects on other crops – dollars | 6 281 |
| Nematodes in crops – farms | 2 |
| Nematodes in crops – acres on which used | 55 |
| Nematodes in crops – dollars | 458 |
| Diseases in crops and orchards – farms | 6 |
| Diseases in crops and orchards – acres on which used | 9 |
| Diseases in crops and orchards – dollars | 130 |
| Weeds or grass in crops – farms | 125 |
| Weeds or grass in crops – acres on which used | 1 860 |
| Weeds or grass in crops – dollars | 12 961 |
| Weeds or brush in pasture – farms | 90 |
| Weeds or brush in pasture – acres on which used | 1 437 |
| Weeds or brush in pasture – dollars | 4 173 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 34 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 173 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 2 383 |
| Insect control on livestock and poultry – farms | 124 |
| Insect control on livestock and poultry – dollars | 3 012 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 411 | 22 225 | 1 | 4 | 158 | 3 822 | 157 | 976 | 2 | 9 |
| Improved pasture | 203 | 11 822 | - | - | 83 | 1 991 | 83 | 457 | 1 | 3 |
| Field corn for all purposes | 324 | 3 827 | - | - | 249 | 2 754 | 249 | 894 | 63 | 98 |
| Sorghums for all purposes | 5 | 33 | - | - | 5 | 33 | 5 | 10 | - | - |
| All small grains | 30 | 458 | - | - | 23 | 305 | 23 | 88 | - | - |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 547 | 1 059 | 5 | 24 | 546 | 1 013 | 546 | 1 216 | 1 | (Z) |
| Hay or grass silage | 370 | 9 424 | - | - | 174 | 3 013 | 171 | 738 | 3 | 15 |
| Field seeds | 2 | 11 | - | - | 1 | 5 | 1 | 1 | - | - |
| Vegetables, sweet corn, or melons for sale | 15 | 30 | - | - | 9 | 8 | 9 | 6 | - | - |
| Berries for sale | 5 | 4 | 1 | 1 | 2 | 1 | 2 | 1 | - | - |
| Land in orchards (see text) | 8 | 11 | - | - | 2 | 2 | 2 | 1 | - | - |
| Nursery or greenhouse products | 3 | 30 | - | - | 1 | 10 | 1 | 5 | - | - |
| All other crops | 16 | 92 | - | - | 11 | 79 | 11 | 23 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 295 | 2 677 | 215 590 | - | - | 315 | 2 519 | 177 259 |
| For silage (tons, green weight) | 74 | 1 129 | 18 067 | - | - | 41 | 571 | 7 756 |
| Cut for green or dry fodder, hogged or grazed | 6 | 21 | (X) | - | - | (NA) | 5 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 2 | 2 | 100 | - | - | 1 | 2 | 80 |
| For silage (tons, green weight) | 2 | 30 | 600 | - | - | 3 | 36 | 546 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 1 | 6 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 63 | 888 | 1 814 | - | - | 160 | 2 075 | 4 570 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 259 | 5 521 | 9 218 | - | - | 193 | 3 299 | 4 295 |
| Small grain hay (tons, dry) | 74 | 637 | 1 028 | - | - | 124 | 964 | 1 262 |
| Other hay (tons, dry) | 134 | 2 271 | 3 375 | - | - | (NA) | 4 079 | 5 049 |
| Grass silage (tons, green) | 3 | 57 | 252 | - | - | 2 | 15 | 65 |
| Hay crops cut and fed green (tons, green) | 3 | 50 | 292 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 1 | 1 | 153 | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 2 | 1 | 1 036 | - | - | 4 | 3 | 8 489 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 22 | 260 | 10 387 | - | - | 17 | 194 | 64 | - | 32 | 370 | 11 220 |
| Winter wheat (bushels) | 22 | 260 | 10 387 | - | - | 17 | 194 | 64 | - | - | - | - |
| Oats for grain (bushels) | 12 | 127 | 5 716 | - | - | 8 | 45 | 12 | - | 26 | 147 | 5 604 |
| Barley for grain (bushels) | 4 | 48 | 1 990 | - | - | 4 | 48 | 9 | - | 11 | 34 | 1 125 |
| Rye for grain (bushels) | 1 | 5 | 160 | - | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | 2 | - | 600 |
| Irish potatoes (hundredweight) | 110 | 35 ~~60~~ | 4040 ~~5 290~~ | - | - | 71 | 26 ~~51~~ | 20 ~~25~~ | - | 152 | 20 | 2 153 |
| Tobacco (pounds) | 544 | 994 | 2 209 244 | 5 | 24 | 544 | 957 | 1 187 | - | 417 | 752 | 1 625 262 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 15 | 30 | - | - | 32 | 41 |
| Selected vegetables: | | | | | | |
| Tomatoes | 7 | 4 | - | - | 2 | - |
| Sweet corn | 5 | 2 | - | - | 1 | - |
| Cucumbers and pickles | 2 | 1 | - | - | 1 | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | 5 | 1 | - | - | 1 | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 8 | 11 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 40 | 70 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 8 | 11 | 425 | 1 | 25 | 8 | 400 | 7 | 133 043 |
| 1964 | 40 | (NA) | 1 872 | 16 | 596 | 38 | 1 276 | 27 | 88 065 |
| Peaches, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 9 | (NA) | 109 | 2 | 6 | 9 | 103 | 8 | 7 580 |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 26 | (NA) | 139 | 7 | 22 | 25 | 117 | 19 | 16 750 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | 1 | (Z) | 10 | - | - | 1 | 10 | - | - |
| 1964 | 15 | (NA) | 94 | 9 | 46 | 14 | 48 | 8 | 481 |
| Tart (pounds) 1969 | 1 | (Z) | 10 | - | - | 1 | 10 | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 3 | (NA) | 23 | 1 | 10 | 3 | 13 | 2 | 336 |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 15 | (NA) | 112 | 5 | 17 | 15 | 95 | 15 | 1 712 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 3 | (X) | 30 | 18 000 | 1 | (X) | 20 | (D) |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 1 | 60 | - | 30 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 13 | 30 354 | 32 | 33 547 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 8 | 4 402 | (NA) | (NA) |
| Pulpwood | 5 | 1 607 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number.. | 761 | 818 |
| Land in farms ..... acres.. | 216 574 | 234 185 |
| Average size of farm ..... acres.. | 284.5 | 286.3 |
| Approximate land area ..... acres.. | 330 880 | 330 885 |
| Proportion in farms ..... percent.. | 65.5 | 70.7 |
| Value of land and buildings ..... dollars.. | 181 983 745 | (NA) |
| Average per farm ..... dollars.. | 239 137 | 122 765 |
| Average per acre ..... dollars.. | 840.28 | 437.61 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms.. | 687 | 739 |
| acres.. | 137 967 | 140 255 |
| Harvested cropland ..... farms.. | 550 | 681 |
| acres.. | 68 192 | 79 886 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 36 | 73 |
| 10 to 19 acres ..... | 44 | 53 |
| 20 to 29 acres ..... | 54 | 43 |
| 30 to 49 acres ..... | 89 | 82 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 116 | 145 |
| 100 to 199 acres ..... | 116 | 159 |
| 200 to 499 acres ..... | 73 | 112 |
| 500 to 999 acres ..... | 20 | 13 |
| 1,000 acres and over ..... | 2 | 1 |
| Cropland used only for pasture or grazing ..... farms.. | 535 | 514 |
| acres.. | 59 802 | 53 086 |
| All other cropland (see text) .... farms.. | 209 | (NA) |
| acres.. | 9 973 | 7 283 |
| Woodland including woodland pasture ..... farms.. | 510 | 573 |
| acres.. | 36 230 | 39 486 |
| All other land (see text) ..... farms.. | 598 | (NA) |
| acres.. | 42 377 | 54 445 |
| Irrigated land ..... farms.. | 5 | 4 |
| acres.. | 315 | 108 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 761 | 216 574 | 550 | 197 342 | 68 192 | 5 | 2 389 | 315 | 818 | 234 185 | 681 | 79 886 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 28 | 77 | 2 | 16 | 12 | - | - | - | 33 | 135 | 13 | 24 |
| 10 to 49 acres ..... | 126 | 3 016 | 53 | 1 422 | 646 | 1 | 37 | 4 | 152 | 3 495 | 80 | 735 |
| 50 to 69 acres ..... | 48 | 2 835 | 24 | 1 431 | 551 | - | - | - | 49 | 2 856 | 34 | 759 |
| 70 to 99 acres ..... | 57 | 4 650 | 35 | 2 971 | 1 154 | - | - | - | 49 | 4 062 | 39 | 1 238 |
| 100 to 139 acres ..... | 73 | 8 474 | 50 | 5 840 | 2 062 | - | - | - | 67 | 8 062 | 58 | 2 770 |
| 140 to 179 acres ..... | 60 | 9 230 | 49 | 7 601 | 2 362 | - | - | - | 56 | 8 794 | 55 | 3 088 |
| 180 to 219 acres ..... | 53 | 10 679 | 42 | 8 428 | 3 243 | - | - | - | 61 | 12 324 | 58 | 4 721 |
| 220 to 259 acres ..... | 49 | 11 725 | 44 | 10 503 | 3 133 | - | - | - | 49 | 11 644 | 46 | 4 652 |
| 260 to 499 acres ..... | 153 | 55 325 | 142 | 51 681 | 18 429 | 1 | 332 | 5 | 149 | 51 926 | 149 | 19 220 |
| 500 to 999 acres ..... | 75 | 53 302 | 70 | 50 188 | 17 795 | 3 | 2 020 | 306 | 117 | 77 571 | 114 | 27 422 |
| 1,000 to 1,999 acres ..... | 34 | 41 673 | 34 | 41 673 | 14 980 | - | - | - | 31 | 39 988 | 30 | 11 656 |
| 2,000 acres and over ..... | 5 | 15 588 | 5 | 15 588 | 3 825 | - | - | - | 5 | 13 328 | 5 | 3 601 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms.. | 761 | 818 | 7 | 13 |
| acres.. | 216 574 | 234 185 | 1 778 | 407 |
| Harvested cropland ..... farms.. | 550 | 681 | 5 | 6 |
| acres.. | 68 192 | 79 886 | 173 | 47 |
| Full owners ..... farms.. | 523 | 543 | 7 | 12 |
| acres.. | 111 084 | 109 955 | 1 778 | 347 |
| Harvested cropland .. farms.. | 340 | 428 | 5 | 6 |
| acres.. | 26 867 | 35 050 | 173 | 47 |
| Part owners ..... farms.. | 166 | 159 | - | - |
| acres.. | 77 248 | 77 537 | - | - |
| Harvested cropland .. farms.. | 149 | 152 | - | - |
| acres.. | 31 827 | 29 350 | - | - |
| Tenants .. ..... farms.. | 72 | 107 | - | 1 |
| acres.. | 28 242 | 37 753 | - | 60 |
| Harvested cropland .. farms.. | 61 | 93 | - | - |
| acres.. | 9 498 | 13 290 | - | - |
| Percent of tenancy ..... | 9.4 | 13.1 | 0.0 | 7.7 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 5 | 5 | - | (NA) |
| 25 to 34 years ..... | 61 | 52 | - | (NA) |
| 35 to 44 years ..... | 146 | 128 | - | (NA) |
| 45 to 54 years ..... | 174 | 235 | 2 | (NA) |
| 55 to 64 years ..... | 197 | 211 | 5 | (NA) |
| 65 years and over ..... | 178 | 187 | - | (NA) |
| Average age ..... | 53.6 | 54.4 | 56.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 557 | 720 | 1 | (NA) |
| Not on farm operated ..... | 141 | (NA) | 4 | (NA) |
| Farm operators reporting days of work off farm ..... | 410 | 366 | 5 | (NA) |
| 1 to 49 days ..... | 56 | 87 | - | (NA) |
| 50 to 99 days ..... | 19 | | - | (NA) |
| 100 to 199 days ..... | 45 | 279 | 2 | (NA) |
| 200 days and over ..... | 290 | | 3 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 96 | 69 |
| Class 2– " $20,000 to $39,999 .... | 87 | 102 |
| Class 3– " $10,000 to $19,999 .... | 88 | 104 |
| Class 4– " $5,000 to $9,999 ..... | 110 | 95 |
| Class 5– " $2,500 to $4,999 ..... | 119 | 108 |
| Class 6 (see text) ..... | 43 | 75 |
| Part time (see text) ..... | 156 | 172 |
| Part retirement (see text) ..... | 62 | 93 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars.. | 13 462 061 | 10 945 500 |
| Average per farm ..... dollars.. | 17 689 | 13 380 |
| Crops including nursery products and hay ..... farms.. | 387 | (NA) |
| dollars.. | 1 740 697 | 1 706 317 |
| Forest products ..... farms.. | 37 | 48 |
| dollars.. | 99 868 | 114 115 |
| Livestock, poultry, and their products ..... farms.. | 623 | (NA) |
| dollars.. | 11 621 496 | 9 098 003 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 –Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 96 | 99 |
| $250 to $499 | 39 | 48 |
| $500 to $999 | 57 | 73 |
| $1,000 to $1,499 | 38 | 49 |
| $1,500 to $1,999 | 27 | 42 |
| $2,000 to $2,499 | 21 | 29 |
| $2,500 and over | 483 | 478 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services, farms | 79 | (NA) |
| Customwork and other agricultural services, dollars | 285 925 | (NA) |
| Recreational services, farms | 13 | 5 |
| Recreational services, dollars | 37 044 | 26 621 |
| Government farm programs, farms | 226 | (NA) |
| Government farm programs, dollars | 160 000 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 761 | 808 |
| Farm production expenses, total (see text), dollars | 12 756 601 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $499 | 54 | (NA) |
| $500 to $999 | 57 | (NA) |
| $1,000 to $1,999 | 93 | (NA) |
| $2,000 to $2,999 | 48 | (NA) |
| $3,000 to $4,999 | 96 | (NA) |
| $5,000 to $9,999 | 146 | (NA) |
| $10,000 and over | 267 | (NA) |
| Items reported both years, dollars | 8 356 989 | 6 522 590 |
| Livestock and poultry, farms | 411 | 417 |
| Livestock and poultry, dollars | 3 059 513 | 1 812 050 |
| Feed for livestock and poultry, farms | 583 | 645 |
| Feed for livestock and poultry, dollars | 1 740 047 | 1 493 150 |
| Commercially mixed formula feeds, farms | 434 | 540 |
| Commercially mixed formula feeds, tons | 12 596 | 10 545 |
| Commercially mixed formula feeds, dollars | 1 039 504 | 886 135 |
| Seeds, bulbs, plants, and trees, farms | 455 | 606 |
| Seeds, bulbs, plants, and trees, dollars | 271 142 | 187 255 |
| Commercial fertilizer, farms | 510 | 596 |
| Commercial fertilizer, dollars | 716 116 | 626 965 |
| Lime, farms | 209 | 327 |
| Lime, dollars | 69 634 | (NA) |
| Other agricultural chemicals (see text), farms | 275 | (NA) |
| Other agricultural chemicals (see text), dollars | 120 879 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 731 | 668 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 546 989 | 503 215 |
| Hired farm labor, farms | 504 | 537 |
| Hired farm labor, dollars | 1 764 151 | 1 732 350 |
| Contract labor, machine hire, and customwork, farms | 363 | 397 |
| Contract labor, machine hire, and customwork, dollars | 259 031 | 167 605 |
| All other production expenses, farms | 683 | (NA) |
| All other production expenses, dollars | 4 209 099 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 722 | 8 758 155 |
| By value groups | | |
| $1 to $999 | 36 | 20 825 |
| $1,000 to $4,999 | 283 | 749 383 |
| $5,000 to $9,999 | 143 | 904 267 |
| $10,000 to $19,999 | 130 | 1 617 964 |
| $20,000 and over | 130 | 5 465 716 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured 1965 or later, Farms reporting | 1969 Equipment manufactured 1965 or later, Number | 1969 Equipment manufactured 1964 or earlier, Farms reporting | 1969 Equipment manufactured 1964 or earlier, Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 483 | 776 | 363 | 531 | 194 | 245 | 724 | 1 361 |
| Motortrucks including pickups | 515 | 776 | 302 | 367 | 284 | 409 | 594 | 863 |
| Tractors other than garden tractors and motor tillers | 640 | 1 600 | 295 | 561 | 477 | 1 039 | 643 | 1 551 |
| Riding garden tractors 7 hp and over | 179 | 192 | 136 | 140 | 51 | 52 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 70 | 76 | 42 | 42 | 31 | 34 | 36 | 37 |
| Cornpickers, corn heads, and picker-shellers | 195 | 230 | 88 | 106 | 115 | 124 | 245 | 247 |
| Pickup balers | 376 | 391 | 181 | 185 | 202 | 206 | 425 | 441 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory, Farms reporting | 1969 Inventory, Number | 1969 Sales, Farms reporting | 1969 Sales, Number | 1964 Inventory, Farms reporting | 1964 Inventory, Number | 1964 Sales, Farms reporting | 1964 Sales, Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 592 | (X) | 575 | (X) | 717 | (NA) | (NA) | (NA) |
| Cattle and calves | 560 | 50 147 | 551 | 29 401 | 699 | 49 825 | 656 | 29 209 |
| Farms with– | | | | | | | | |
| 1 to 4 | 45 | 117 | 52 | 130 | 157 | (NA) | (NA) | (NA) |
| 5 to 9 | 37 | 254 | 59 | 399 | | (NA) | (NA) | (NA) |
| 10 to 19 | 55 | 773 | 100 | 1 424 | 78 | (NA) | (NA) | (NA) |
| 20 and over | 423 | 49 003 | 340 | 27 448 | 464 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 448 | 21 301 | (X) | (X) | 622 | 22 584 | (NA) | (NA) |
| Milk cows | 196 | 7 058 | (X) | (X) | 397 | 9 912 | (NA) | (NA) |
| Farms with– | | | | | | | | |
| 1 or 2 | 47 | 64 | (X) | (X) | 131 | (NA) | (NA) | (NA) |
| 3 or 4 | 21 | 71 | (X) | (X) | 53 | (NA) | (NA) | (NA) |
| 5 to 9 | 14 | 84 | (X) | (X) | 46 | (NA) | (NA) | (NA) |
| 10 and over | 114 | 6 839 | (X) | (X) | 167 | (NA) | (NA) | (NA) |
| Hogs and pigs | 221 | 11 075 | 190 | 14 756 | 284 | 8 123 | 205 | 10 098 |
| Farms with– | | | | | | | | |
| 1 to 4 | 33 | 91 | 6 | 12 | 129 | (NA) | 44 | (NA) |
| 5 to 9 | 42 | 280 | 8 | 57 | | (NA) | | (NA) |
| 10 to 24 | 38 | 596 | 40 | 657 | 67 | (NA) | 161 | (NA) |
| 25 and over | 108 | 10 108 | 136 | 14 030 | 88 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 41 | 1 507 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 161 | 2 200 | (X) | (X) | 169 | 1 412 | (X) | (X) |
| December 1 of preceding year and May 31 | 145 | 1 144 | (X) | (X) | 143 | 754 | (X) | (X) |
| June 1 and November 30 | 141 | 1 056 | (X) | (X) | 142 | 658 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 82 | 3 592 | 84 | 2 826 | 98 | 3 232 | 89 | 2 982 |
| Horses and ponies | 307 | 2 405 | 96 | 447 | (NA) | (NA) | 50 | 201 |
| Chickens 3 months old or older | 133 | 29 994 | 18 | 27 033 | 350 | 40 984 | (NA) | 22 956 |
| Farms with— | | | | | | | | |
| 1 to 99 | 99 | 2 933 | 7 | 168 | 294 | (NA) | (NA) | (NA) |
| 100 to 399 | 31 | 4 911 | 8 | 1 565 | 52 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | (D) | - | - | 1 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | 3 | 25 300 | 3 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 126 | 29 025 | 18 | 27 033 | 340 | 38 211 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 1 | 100 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 76 | (X) | 14 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes (farms) | 369 | 479 |
| For grain (farms) | 339 | 412 |
| For grain (acres) | 13 667 | 11 522 |
| For grain (bushels) | 1 108 239 | 699 205 |
| Cut for silage, green or dry fodder, or hogged or grazed (farms) | 241 | (NA) |
| Cut for silage, green or dry fodder, or hogged or grazed (acres) | 9 123 | 9 048 |
| Sorghums for all purposes except sirup (farms) | 15 | 23 |
| For grain or seed (farms) | 2 | - |
| For grain or seed (acres) | 126 | - |
| For grain or seed (bushels) | 4 270 | - |
| Cut for silage, dry forage or hay, or hogged or grazed (farms) | 13 | (NA) |
| Cut for silage, dry forage or hay, or hogged or grazed (acres) | 206 | 377 |
| Wheat for grain (farms) | 169 | 246 |
| Wheat for grain (acres) | 4 711 | 5 757 |
| Wheat for grain (bushels) | 138 944 | 150 235 |
| Other small grains for grain (farms) | 209 | (NA) |
| Other small grains for grain (acres) | 6 953 | 7 891 |
| Soybeans for beans (farms) | 8 | - |
| Soybeans for beans (acres) | 203 | - |
| Soybeans for beans (bushels) | 4 079 | - |
| Hay, excluding sorghum hay (farms) | 462 | (NA) |
| Hay, excluding sorghum hay (acres) | 28 040 | 35 990 |
| Hay, excluding sorghum hay (tons) | 45 643 | 50 217 |
| Cotton (farms) | - | - |
| Cotton (acres) | - | - |
| Cotton (bales) | - | - |
| Peanuts for nuts (farms) | - | - |
| Peanuts for nuts (acres) | - | - |
| Peanuts for nuts (pounds) | - | - |
| Tobacco (farms) | - | - |
| Tobacco (acres) | - | - |
| Tobacco (pounds) | - | - |
| Irish potatoes and sweetpotatoes (farms) | 21 | (NA) |
| Irish potatoes and sweetpotatoes (acres) | 5 | 1 |
| Vegetables, sweet corn, or melons for sale (farms) | 11 | 6 |
| Vegetables, sweet corn, or melons for sale (acres) | 1 058 | 12 |
| Berries for sale (farms) | 4 | 9 |
| Berries for sale (acres) | 4 | 13 |
| Land in orchards (see text) (farms) | 17 | 16 |
| Land in orchards (see text) (acres) | 961 | 945 |
| Other crops (farms) | 99 | (NA) |
| Other crops (acres) | 3 767 | (NA) |
| Greenhouse products under glass or other protection (farms) | 3 | (NA) |
| Greenhouse products under glass or other protection (sq. ft.) | 62 800 | 79 614 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms (number) | 500 | 478 |
| Land in farms (acres) | 192 824 | 204 094 |
| Average size of farm (acres) | 385.6 | 426.9 |
| Value of land and buildings (dollars) | 160 589 428 | (NA) |
| Average per farm (dollars) | 321 178 | (NA) |
| Average per acre (dollars) | 832.82 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland (farms) | 470 | (NA) |
| Total cropland (acres) | 126 011 | 125 459 |
| Harvested cropland (farms) | 426 | 469 |
| Harvested cropland (acres) | 65 026 | 74 449 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 114 | (NA) |
| 50 to 99 acres | 102 | (NA) |
| 100 to 199 acres | 115 | (NA) |
| 200 to 499 acres | 73 | (NA) |
| 500 to 999 acres | 20 | (NA) |
| 1,000 acres and over | 2 | (NA) |
| 1,000 to 1,999 acres | 1 | (NA) |
| 2,000 acres and over | 1 | (NA) |
| Cropland used only for pasture or grazing (farms) | 376 | 371 |
| Cropland used only for pasture or grazing (acres) | 52 705 | 46 485 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms) | 46 | 60 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (acres) | 2 404 | 2 204 |
| Cropland on which all crops failed (farms) | 17 | 13 |
| Cropland on which all crops failed (acres) | 758 | 307 |
| Cropland in cultivated summer fallow (farms) | 19 | - |
| Cropland in cultivated summer fallow (acres) | 945 | - |
| Cropland idle (farms) | 104 | 51 |
| Cropland idle (acres) | 4 173 | 2 014 |
| Total woodland (farms) | 367 | 399 |
| Total woodland (acres) | 30 231 | 34 224 |
| Woodland pastured (farms) | 198 | 192 |
| Woodland pastured (acres) | 9 156 | 8 730 |
| Woodland not pastured (farms) | 261 | 306 |
| Woodland not pastured (acres) | 21 075 | 25 494 |
| Pastureland and rangeland (other than cropland and woodland pasture) (farms) | 163 | 291 |
| Pastureland and rangeland (other than cropland and woodland pasture) (acres) | 27 244 | 36 300 |
| Improved pastureland and rangeland (farms) | 121 | 167 |
| Improved pastureland and rangeland (acres) | 12 461 | 15 809 |
| Pastureland and rangeland not improved (farms) | 83 | (NA) |
| Pastureland and rangeland not improved (acres) | 14 783 | 20 491 |
| All other land (see text) (farms) | 367 | 471 |
| All other land (see text) (acres) | 9 338 | 8 109 |
| Irrigated land (farms) | 5 | 4 |
| Irrigated land (acres) | 315 | 108 |
| Total pastureland (all types) (farms) | 454 | (NA) |
| Total pastureland (all types) (acres) | 89 105 | 91 515 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour (farms) | 10 | (NA) |
| Grain or row crops farmed on the contour (acres) | 772 | (NA) |
| Stripcropping systems to control erosion (farms) | 11 | (NA) |
| Stripcropping systems to control erosion (acres) | 1 145 | (NA) |
| Cropland and pastureland having terraces (farms) | 2 | (NA) |
| Cropland and pastureland having terraces (acres) | 50 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres irrigated land |
| Class 1-5 farms | 500 | 478 | 192 824 | 426 | 184 422 | 65 026 | 5 | 2 389 | 315 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 11 | 4 | 29 | 2 | 16 | 12 | - | - | - |
| 10 to 49 acres | 20 | 13 | 583 | 8 | 277 | 125 | 1 | 37 | 4 |
| 50 to 69 acres | 14 | 5 | 834 | 8 | 473 | 146 | - | - | - |
| 70 to 99 acres | 27 | 17 | 2 189 | 15 | 1 256 | 598 | - | - | - |
| 100 to 139 acres | 47 | 34 | 5 582 | 34 | 4 077 | 1 494 | - | - | - |
| 140 to 179 acres | 49 | 38 | 7 519 | 41 | 6 324 | 2 103 | - | - | - |
| 180 to 219 acres | 43 | 43 | 8 647 | 39 | 7 820 | 3 005 | - | - | - |
| 220 to 259 acres | 43 | 40 | 10 325 | 38 | 9 103 | 2 894 | - | - | - |
| 260 to 499 acres | 136 | 138 | 49 608 | 133 | 48 668 | 18 079 | 1 | 332 | 5 |
| 500 to 999 acres | 72 | 112 | 51 288 | 70 | 50 188 | 17 795 | 3 | 2 020 | 306 |
| 1,000 to 1,999 acres | 33 | 29 | 40 632 | 33 | 40 632 | 14 950 | - | - | - |
| 2,000 acres and over | 5 | 5 | 15 588 | 5 | 15 588 | 3 825 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years ... number | 6 |
| Proportion of all class 1-5 farms ... percent | 1.2 |
| Land in farms ... acres | 3 129 |
| Cropland ... acres | 2 650 |
| Class 1-5 farms irrigated in 1969 ... number | 5 |
| Proportion of all class 1-5 farms ... percent | 1.0 |
| Land in farms ... acres | 2 389 |
| Average per farm ... acres | 477.8 |
| Cropland ... acres | 2 114 |
| Harvested cropland ... acres | 1 811 |
| Irrigated land ... acres | 315 |
| Average per farm ... acres | 63.0 |

| | 1969 |
|---|---|
| Irrigated land–Continued | |
| Cropland ... farms | 5 |
| ... acres | 315 |
| Harvested ... farms | 5 |
| ... acres | 315 |
| Used only for pasture ... farms | - |
| ... acres | - |
| Pasture, other than cropland pasture ... farms | - |
| ... acres | - |
| Water used ... acre-feet | 162 |
| Class 1-5 farms with artificial drainage ... number | 94 |
| Proportion of class 1-5 farms ... percent | 18.8 |
| Land in farms ... acres | 38 108 |
| Average per farm ... acres | 405.4 |
| Drained land ... acres | 5 712 |
| Average per farm ... acres | 60.7 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 ... number | 1 |
| Land in farms ... acres | 332 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators ... farms | 500 | 4 | 478 |
| ... acres | 192 824 | 1 412 | 204 094 |
| Harvested cropland ... farms | 426 | 4 | 469 |
| ... acres | 65 026 | 155 | 74 449 |
| Full owners ... farms | 308 | 4 | 262 |
| ... acres | 92 818 | 1 412 | (NA) |
| Harvested cropland ... farms | 242 | 4 | (NA) |
| ... acres | 24 476 | 155 | (NA) |
| Part owners ... farms | 130 | - | 134 |
| ... acres | 73 242 | - | (NA) |
| Harvested cropland ... farms | 128 | - | (NA) |
| ... acres | 31 208 | - | (NA) |
| Tenants ... farms | 62 | - | 73 |
| ... acres | 26 764 | - | (NA) |
| Harvested cropland ... farms | 56 | - | (NA) |
| ... acres | 9 342 | - | (NA) |
| Percent of tenancy | 12.4 | 0.0 | 15.2 |
| Farms by type of organization: | | | |
| Individual or family ... farms | 409 | 3 | (NA) |
| ... acres | 152 049 | 1 293 | (NA) |
| Partnership ... farms | 73 | 1 | (NA) |
| ... acres | 29 413 | 119 | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned ... farms | 10 | - | (NA) |
| ... acres | 7 569 | - | (NA) |
| 10 or fewer shareholders ... farms | 10 | - | (NA) |
| ... acres | 7 569 | - | (NA) |
| More than 10 shareholders ... farms | - | - | (NA) |
| ... acres | - | - | (NA) |
| Other ... farms | 8 | - | (NA) |
| ... acres | 3 793 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 4 | - | 5 |
| 25 to 34 years | 33 | - | 32 |
| 35 to 44 years | 84 | - | 77 |
| 45 to 54 years | 111 | 1 | 136 |
| 55 to 64 years | 152 | 3 | 134 |
| 65 years and over | 116 | - | 94 |
| Average age | 54.2 | 56.7 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 386 | 1 | 424 |
| Not on farm operated | 74 | 1 | 44 |
| Farm operators reporting days of work off farm | 224 | 4 | 159 |
| 1 to 49 days | 48 | - | 41 |
| 50 to 99 days | 15 | - | 17 |
| 100 to 199 days | 27 | 1 | 22 |
| 200 days and over | 134 | 3 | 79 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1–Sales of $40,000 and over | 96 | 69 |
| Class 2– " $20,000 to $39,999 | 87 | 102 |
| Class 3– " $10,000 to $19,999 | 88 | 104 |
| Class 4 - " $5,000 to $9,999 | 110 | 95 |
| Class 5– " $2,500 to $4,999 | 119 | 108 |
| Market value of all agricultural products sold (see text) ... farms | 500 | 478 |
| ... dollars | 13 278 400 | 10 670 422 |
| Average per farm ... dollars | 26 556 | 22 323 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 17 | (X) |
| $2,500 to $4,999 | 102 | 108 |
| $5,000 to $7,499 | 72 | 60 |
| $7,500 to $9,999 | 38 | 35 |
| $10,000 to $14,999 | 52 | 60 |
| $15,000 to $19,999 | 36 | 44 |
| $20,000 to $29,999 | 45 | 65 |
| $30,000 to $39,999 | 42 | 37 |
| $40,000 to $59,999 | 35 | 40 |
| $60,000 and over | 61 | 29 |
| $60,000 to $79,999 | 26 | (NA) |
| $80,000 and over | 35 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964-Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 316 | 1 693 188 |
| Grains | 247 | 686 429 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 182 | 542 336 |
| Other field crops | 2 | 3 740 |
| Vegetables, sweet corn, and melons | 6 | 79 714 |
| Fruits, nuts, and berries | 7 | 222 119 |
| Nursery and greenhouse products | 8 | 158 850 |
| Forest products sold | 32 | 99 064 |
| Livestock, poultry, and their products sold | 470 | 11 486 148 |
| Poultry and poultry products | 43 | 198 463 |
| Dairy products | 130 | 4 433 322 |
| Dairy cattle and calves | 130 | 643 995 |
| Other cattle and calves | 370 | 4 948 197 |
| Hogs, sheep, and goats | 200 | 720 201 |
| Other livestock and livestock products | 68 | 541 970 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 67 | 276 605 |
| Recreational services | 11 | 37 032 |
| Government farm programs | 169 | 120 594 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 500 | 474 |
| dollars. | 12 268 155 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 20 | (NA) |
| $2,000 to $2,999 | 21 | (NA) |
| $3,000 to $4,999 | 72 | (NA) |
| $5,000 to $9,999 | 120 | (NA) |
| $10,000 to $19,999 | 106 | (NA) |
| $20,000 to $39,999 | 81 | (NA) |
| $40,000 and over | 80 | (NA) |
| Items reported both years ..... dollars. | 8 043 474 | 6 194 501 |
| Livestock and poultry ..... farms. | 288 | (NA) |
| dollars. | 3 011 361 | 1 740 774 |
| Feed for livestock and poultry ..... farms. | 414 | 388 |
| dollars. | 1 665 674 | 1 411 390 |
| Commercially mixed formula feeds ..... farms. | 330 | 352 |
| tons. | 12 208 | (NA) |
| dollars. | 1 007 744 | 848 913 |
| Feed ingredients ..... farms. | 123 | (NA) |
| tons. | 3 464 | (NA) |
| dollars. | 326 783 | (NA) |
| Whole grains ..... farms. | 128 | 178 |
| tons. | 6 170 | (NA) |
| dollars. | 246 597 | 424 134 |
| Hay, green chop, and silage ..... farms. | 58 | 122 |
| tons. | 5 631 | (NA) |
| dollars. | 84 550 | 138 343 |
| Seeds, bulbs, plants, and trees ..... farms. | 369 | 428 |
| dollars. | 263 717 | 174 653 |
| Commercial fertilizer ..... farms. | 397 | 438 |
| dollars. | 684 281 | 601 783 |
| Lime ..... farms. | 166 | 255 |
| dollars. | 65 001 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 222 | (NA) |
| dollars. | 119 275 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 495 | 474 |
| dollars. | 506 612 | 471 075 |
| Gasoline ..... farms. | 482 | 452 |
| dollars. | 298 878 | 334 412 |
| Diesel oil ..... farms. | 178 | 182 |
| dollars. | 102 579 | 61 728 |
| LP gas, butane, and propane ..... farms. | 65 | 30 |
| dollars. | 13 252 | 2 633 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 495 | 474 |
| dollars. | 91 903 | 72 302 |
| Hired farm labor ..... farms. | 387 | 394 |
| dollars. | 1 678 014 | 1 641 026 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 215 | 294 |
| workers. | 499 | 730 |
| Less than 150 days ..... farms. | 285 | (NA) |
| workers. | 839 | (NA) |
| Contract labor ..... farms. | 35 | (NA) |
| dollars. | 87 292 | (NA) |
| Machine hire and customwork ..... farms. | 246 | 285 |
| dollars. | 146 523 | 153 800 |
| All other production expenses ..... farms. | 495 | (NA) |
| dollars. | 4 040 405 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 487 | 7 769 675 |
| By value groups: | | |
| $1 to $4,999 | 141 | 360 283 |
| $5,000 to $9,999 | 103 | 652 367 |
| $10,000 to $19,999 | 120 | 1 493 950 |
| $20,000 to $29,999 | 50 | 1 135 800 |
| $30,000 to $49,999 | 33 | 1 264 617 |
| $50,000 and over | 40 | 2 862 658 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 346 | 556 | 253 | 378 | 145 | 178 | 446 | 971 |
| 2 or 3 | 138 | 311 | 97 | 211 | 27 | 60 | (NA) | (NA) |
| 4 and over | 9 | 46 | 3 | 14 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 391 | 639 | 224 | 283 | 234 | 356 | 431 | 682 |
| 2 and over | 147 | 395 | 46 | 105 | 68 | 190 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 455 | 1 339 | 229 | 477 | 343 | 862 | 460 | 1 330 |
| 2 or 3 | 240 | 585 | 115 | 267 | 186 | 442 | (NA) | (NA) |
| 4 and over | 132 | 671 | 26 | 122 | 66 | 329 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 454 | 1 277 | 226 | 462 | 336 | 815 | 460 | 1 272 |
| Crawler tractors | 52 | 62 | 12 | 15 | 40 | 47 | 55 | 58 |
| Riding garden tractors 7 hp and over | 114 | 121 | 90 | 92 | 28 | 29 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 68 | 74 | 42 | 42 | 29 | 32 | 36 | 37 |
| Cornpickers, corn heads, and picker-shellers | 188 | 223 | 86 | 104 | 110 | 119 | (NA) | (NA) |
| Corn heads for combines | 41 | 46 | 32 | 36 | 10 | 10 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 171 | 177 | 68 | 68 | 105 | 109 | (NA) | (NA) |
| Pickup balers | 327 | 337 | 160 | 163 | 170 | 174 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 122 | 135 | 62 | 69 | 62 | 66 | (NA) | (NA) |
| Field forage harvesters, shear bar | 153 | 169 | 82 | 89 | 75 | 80 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 106 | (X) | 22 | (X) |
| Chickens 3 months old or older | 102 | 28 917 | 17 | 26 933 |
| Farms with— | | | | |
| 1 to 1,599 | 100 | (D) | 14 | 1 633 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | 2 | (D) |
| 10,000 and over | 2 | (D) | 1 | (D) |
| Hens and pullets of laying age excluding started pullets | 97 | 28 308 | 17 | 26 933 |
| Pullets not yet of laying age | 14 | 491 | - | - |
| Other chickens | 13 | 118 | - | - |
| Broilers and other meat type chickens less than 3 months old | 1 | 100 | - | - |
| Turkeys | 2 | 4 | - | - |
| Turkey hens kept for breeding | 2 | 4 | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 27 | 880 | 5 | 616 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 214 | 35 803 | (NA) | 22 055 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 7 | 4 708 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 468 | (X) | 466 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 445 | (X) | 452 | (X) | (X) | (X) |
| Cattle and calves | 437 | 48 518 | 449 | 28 556 | 87 | 8 344 |
| Farms with— | | | | | | |
| 1 to 19 | 49 | 559 | 117 | 1 330 | 27 | 236 |
| 20 to 49 | 127 | 4 377 | 176 | 5 661 | 25 | 822 |
| 50 to 99 | 107 | 7 620 | 88 | 6 135 | 20 | 1 423 |
| 100 to 199 | 84 | 11 997 | 44 | 5 876 | 7 | 861 |
| 200 and over | 70 | 23 965 | 24 | 9 554 | 8 | 5 002 |
| 200 to 499 | 66 | 19 782 | 21 | 5 772 | 5 | 1 240 |
| 500 and over | 4 | 4 183 | 3 | 3 782 | 3 | 3 762 |
| Cattle | (X) | (X) | 329 | 16 537 | 66 | 7 309 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 115 | 458 | 12 | 58 |
| 10 to 19 | (X) | (X) | 60 | 797 | 10 | 127 |
| 20 to 49 | (X) | (X) | 74 | 2 307 | 12 | 371 |
| 50 to 99 | (X) | (X) | 42 | 2 915 | 20 | 1 363 |
| 100 and over | (X) | (X) | 38 | 10 060 | 12 | 5 390 |
| 100 to 199 | (X) | (X) | 21 | 2 696 | 5 | 588 |
| 200 to 499 | (X) | (X) | 14 | 3 602 | 4 | 1 040 |
| 500 and over | (X) | (X) | 3 | 3 762 | 3 | 3 762 |
| Calves | (X) | (X) | 370 | 12 019 | 31 | 1 035 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 70 | 289 | 5 | 22 |
| 10 to 19 | (X) | (X) | 104 | 1 435 | 10 | 126 |
| 20 to 49 | (X) | (X) | 129 | 3 938 | 11 | 374 |
| 50 to 99 | (X) | (X) | 48 | 3 217 | 2 | 160 |
| 100 and over | (X) | (X) | 19 | 3 140 | 3 | 353 |
| 100 to 199 | (X) | (X) | 15 | 2 009 | 3 | 353 |
| 200 and over | (X) | (X) | 4 | 1 131 | - | - |
| Heifers and heifer calves | 343 | 12 130 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 392 | 15 742 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 113 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 447 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 440 | 45 554 | 445 | 27 498 | (NA) | 7 450 |
| Cattle | (NA) | (NA) | 364 | 15 326 | 69 | 6 600 |
| Calves | (NA) | (NA) | 374 | 12 172 | 26 | 850 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 369 | 20 646 | 433 | 41 507 | 180 | 7 011 | 273 | 13 635 |
| Farms with— | | | | | | | | |
| 1 to 19 | 99 | 1 082 | 63 | 655 | 86 | 447 | 88 | 941 |
| 20 to 49 | 120 | 3 872 | 140 | 4 598 | 36 | 1 236 | 94 | 2 965 |
| 50 to 99 | 94 | 6 441 | 108 | 7 589 | 39 | 2 744 | 57 | 3 940 |
| 100 and over | 56 | 9 251 | 122 | 28 665 | 19 | 2 584 | 34 | 5 789 |
| 1964 | | | | | | | | |
| Total on place | 406 | 20 614 | (NA) | 35 917 | 290 | 9 637 | (NA) | 10 977 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 183 | 10 706 | 171 | 14 445 | 210 | 7 462 | 162 | 9 390 |
| Farms with– | | | | | | | | |
| 1 to 24 | 78 | 695 | 40 | 555 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 37 | 1 249 | 45 | 1 583 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 40 | 2 767 | 41 | 2 855 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 28 | 5 995 | 45 | 9 452 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 16 | 2 338 | 30 | 4 265 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 12 | 3 657 | 15 | 5 187 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 137 | 1 631 | (X) | (X) | 123 | 981 | (X) | (X) |
| Other hogs and pigs | 171 | 9 075 | (X) | (X) | 202 | 6 481 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 34 | 1 362 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 145 | 2 162 | (X) | (X) | 133 | 1 311 | (X) | (X) |
| December 1 of preceding year and May 31 | 137 | 1 130 | (X) | (X) | 118 | 697 | (X) | (X) |
| June 1 and November 30 | 126 | 1 032 | (X) | (X) | 113 | 614 | (X) | (X) |
| Sheep and lambs | 69 | 3 286 | 69 | 2 621 | 67 | 2 665 | 64 | 2 491 |
| Any goats | 9 | 17 | 1 | 17 | – | – | – | – |
| All other livestock | 198 | (X) | 66 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms. | 417 | Nematodes in crops farms. – |
| | dollars. | 868 557 | acres on which used. – |
| Commercial fertilizer | farms. | 354 | dollars. – |
| | acres on which used. | 40 058 | Diseases in crops and orchards farms. 2 |
| | tons. | 9 863 | acres on which used. 751 |
| | dollars. | 684 281 | dollars. 3 261 |
| Lime | farms. | 166 | Weeds or grass in crops farms. 112 |
| | acres on which used. | 7 991 | acres on which used. 13 649 |
| | tons. | 12 786 | dollars. 64 609 |
| | dollars. | 65 001 | Weeds or brush in pasture farms 36 |
| Sprays, dusts, fumigants, etc. to control– | | | acres on which used. 1 823 |
| Insects on hay crops | farms. | 24 | dollars. 3 092 |
| | acres on which used. | 725 | Chemicals for defoliation or for growth control of crops or thinning of fruit farms. 5 |
| | dollars. | 1 655 | acres on which used. 87 |
| Insects on other crops | farms. | 54 | dollars. 1 324 |
| | acres on which used. | 4 895 | Insect control on livestock and poultry farms. 132 |
| | dollars. | 34 054 | dollars. 10 175 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 376 | 52 705 | – | – | 77 | 5 166 | 70 | 920 | 17 | 124 |
| Improved pasture | 121 | 12 461 | – | – | 22 | 1 373 | 19 | 267 | 4 | 15 |
| Field corn for all purposes | 330 | 22 421 | – | – | 275 | 19 043 | 265 | 4 269 | 70 | 1 343 |
| Sorghums for all purposes | 15 | 332 | – | – | 14 | 295 | 14 | 57 | – | – |
| All small grains | 250 | 11 433 | 1 | 5 | 194 | 8 321 | 188 | 1 515 | 15 | 79 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 24 | 187 | – | – | 14 | 146 | 14 | 29 | 1 | 6 |
| Hay or grass silage | 353 | 25 529 | 1 | 20 | 57 | 3 440 | 50 | 552 | 8 | 121 |
| Field seeds | 82 | 3 650 | 2 | 6 | 15 | 920 | 15 | 185 | 1 | 17 |
| Vegetables, sweet corn, or melons for sale | 6 | 1 053 | – | – | 4 | 415 | 4 | 166 | – | – |
| Berries for sale | 1 | 1 | – | – | – | – | – | – | – | – |
| Land in orchards (see text) | 9 | 931 | 1 | (D) | 2 | (D) | 2 | (D) | – | – |
| Nursery or greenhouse products | 8 | 48 | 1 | 4 | 2 | 17 | 2 | 9 | 1 | 1 |
| All other crops | 3 | 22 | – | – | 2 | 8 | 2 | 5 | – | – |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 305 | 13 347 | 1 090 816 | – | – | 337 | 10 778 | 667 411 |
| For silage (tons, green weight) | 232 | 8 935 | 125 136 | – | – | 305 | 8 778 | 96 640 |
| Cut for green or dry fodder, hogged or grazed | 5 | 139 | (X) | – | – | (NA) | 144 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 2 | 126 | (D) | – | – | – | – | – |
| For silage (tons, green weight) | 7 | 132 | 1 320 | – | – | 16 | 209 | 1 750 |
| Cut for dry forage or hay (tons, dry weight) | – | – | – | – | – | (NA) | (NA) | (NA) |
| Hogged or grazed | 6 | 74 | (X) | – | – | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 90 | 3 628 | 8 950 | – | – | 157 | 4 810 | 10 755 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 306 | 18 486 | 29 637 | 1 | 20 | 363 | 20 920 | 27 637 |
| Small grain hay (tons, dry) | 16 | 387 | 515 | – | – | 33 | 452 | 675 |
| Other hay (tons, dry) | 33 | 1 482 | 1 878 | – | – | (NA) | 5 408 | 6 415 |
| Grass silage (tons, green) | 23 | 1 442 | 6 390 | – | – | 30 | 686 | 3 179 |
| Hay crops cut and fed green (tons, green) | 5 | 104 | 399 | – | – | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 3 | 32 | 3 850 | – | – | 8 | 160 | 8 754 |
| Alfalfa seed (pounds) | – | – | – | – | – | – | – | – |
| Strawberries (pounds) | 1 | 1 | 455 | – | – | 2 | 5 | 4 980 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 158 | 4 585 | 137 016 | 1 | 5 | 121 | 3 080 | 592 | 6 | 220 | 5 504 | 144 442 |
| Winter wheat (bushels) | 158 | 4 585 | 137 016 | 1 | 5 | 121 | 3 080 | 592 | 6 | - | - | - |
| Oats for grain (bushels) | 88 | 2 077 | 65 088 | - | - | 70 | 1 714 | 237 | 33 | 99 | 1 669 | 50 271 |
| Barley for grain (bushels) | 154 | 4 607 | 208 038 | - | - | 122 | 3 423 | 669 | 40 | 214 | 5 449 | 223 768 |
| Rye for grain (bushels) | 4 | 139 | 3 570 | - | - | 2 | 79 | 14 | - | 27 | 392 | 9 917 |
| Soybeans for beans (bushels) | 7 | 182 | 3 480 | - | - | 4 | 143 | 25 | 6 | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 17 | 4 | 235 | - | - | 6 | 2 | 3 | - | 51 | 1 | 313 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 6 | 1 053 | - | - | 5 | 12 |
| Selected vegetables: | | | | | | |
| Tomatoes | 1 | 9 | - | - | 1 | 1 |
| Sweet corn | 3 | 419 | - | - | 3 | 1 |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | 1 | (D) | - | - | 1 | (Z) |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 9 | 931 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 9 | 931 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 7 | 527 | 32 755 | 1 | 1 200 | 7 | 31 555 | 5 | 2 891 150 |
| 1964 | 7 | (NA) | 19 405 | 1 | 15 | 7 | 19 390 | 5 | 1 208 030 |
| Peaches, all (pounds) 1969 | 6 | 379 | 37 792 | 5 | 70 | 6 | 37 722 | 6 | 1 692 746 |
| 1964 | 5 | (NA) | 71 057 | 1 | 223 | 4 | 70 834 | 3 | 2 500 550 |
| Clingstone (pounds) 1969 | 4 | 3 | 179 | 2 | 55 | 4 | 124 | 4 | 8 997 |
| Freestone (pounds) 1969 | 4 | 376 | 37 613 | 3 | 15 | 4 | 37 598 | 4 | 1 683 749 |
| Pears, all (pounds) 1969 | 1 | 1 | 70 | 1 | 15 | 1 | 55 | 1 | 5 893 |
| 1964 | 2 | (NA) | 32 | - | - | 2 | 32 | 1 | 100 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | 1 | 1 | 70 | 1 | 15 | 1 | 55 | 1 | 5 893 |
| Cherries, all (pounds) 1969 | 3 | (Z) | 24 | 2 | 4 | 3 | 20 | 3 | 350 |
| 1964 | 3 | (NA) | 304 | 1 | 2 | 2 | 302 | 2 | 7 010 |
| Tart (pounds) 1969 | 2 | (Z) | 14 | 2 | 4 | 2 | 10 | 2 | 100 |
| Sweet (pounds) 1969 | 1 | (Z) | 10 | - | - | 1 | 10 | 1 | 250 |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 2 | (NA) | 5 | 1 | 3 | 1 | 2 | 1 | 112 |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | 4 | 12 | 6 328 | 3 | 464 | 4 | 5 864 | 4 | 64 494 |
| 1964 | 1 | (NA) | 26 | - | - | 1 | 26 | - | - |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 2 | 1 650 | 4 | (X) | 4 | 8 090 |
| Sod | 4 | (X) | 43 | 31 900 | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 3 | 59 800 | 2 | 122 000 | 4 | 66 750 | 2 | 125 579 |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | 3 000 | - | 3 300 | 2 | 12 000 | - | 7 000 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 21 | 89 740 | 32 | 85 930 |
| Firewood and fuelwood | 3 | 1 056 | (NA) | (NA) |
| Sawlogs and veneer logs | 7 | 7 568 | (NA) | (NA) |
| Pulpwood | - | - | (NA) | (NA) |
| Other forest products | 1 | 700 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number.. | 497 | 692 |
| Land in farms ..... acres.. | 96 871 | 138 355 |
| Average size of farm ..... acres.. | 194.9 | 199.9 |
| Approximate land area ..... acres.. | 330 816 | 328 965 |
| Proportion in farms ..... percent.. | 29.3 | 42.0 |
| Value of land and buildings ..... dollars.. | 23 683 034 | (NA) |
| Average per farm ..... dollars.. | 47 651 | 20 247 |
| Average per acre ..... dollars.. | 244.48 | 110.61 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms.. | 473 | 667 |
| acres.. | 41 995 | 42 657 |
| Harvested cropland ..... farms.. | 415 | 605 |
| acres.. | 21 217 | 22 445 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 71 | 169 |
| 10 to 19 acres ..... | 88 | 134 |
| 20 to 29 acres ..... | 60 | 87 |
| 30 to 49 acres ..... | 68 | 88 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 72 | 81 |
| 100 to 199 acres ..... | 36 | 32 |
| 200 to 499 acres ..... | 18 | 13 |
| 500 to 999 acres ..... | 2 | 1 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms.. | 325 | 359 |
| acres.. | 16 983 | 12 978 |
| All other cropland (see text) .... farms.. | 153 | (NA) |
| acres.. | 3 795 | 7 234 |
| Woodland including woodland pasture ..... farms.. | 410 | 646 |
| acres.. | 38 613 | 78 048 |
| All other land (see text) ..... farms.. | 380 | (NA) |
| acres.. | 16 263 | 17 651 |
| Irrigated land ..... farms.. | 3 | 5 |
| acres.. | 220 | 91 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 497 | 96 871 | 415 | 88 297 | 21 217 | 3 | 1 770 | 220 | 692 | 138 355 | 605 | 22 445 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 14 | 33 | 5 | 12 | 10 | - | - | - | 8 | 30 | 2 | 10 |
| 10 to 49 acres ..... | 70 | 2 384 | 49 | 1 779 | 607 | - | - | - | 171 | 4 954 | 131 | 1 022 |
| 50 to 69 acres ..... | 41 | 2 261 | 35 | 1 904 | 458 | - | - | - | 71 | 4 056 | 62 | 859 |
| 70 to 99 acres ..... | 75 | 6 254 | 61 | 5 106 | 1 173 | - | - | - | 80 | 6 698 | 73 | 1 205 |
| 100 to 139 acres ..... | 80 | 9 216 | 67 | 7 746 | 1 847 | - | - | - | 86 | 9 711 | 82 | 1 841 |
| 140 to 179 acres ..... | 40 | 6 240 | 33 | 5 118 | 1 019 | - | - | - | 56 | 8 863 | 49 | 1 830 |
| 180 to 219 acres ..... | 27 | 5 279 | 27 | 5 279 | 1 505 | - | - | - | 45 | 8 836 | 44 | 1 646 |
| 220 to 259 acres ..... | 30 | 7 123 | 21 | 5 087 | 1 047 | - | - | - | 33 | 7 972 | 31 | 1 326 |
| 260 to 499 acres ..... | 81 | 27 204 | 80 | 26 749 | 5 603 | 2 | (D) | 20 | 93 | 33 045 | 84 | 5 523 |
| 500 to 999 acres ..... | 32 | 21 453 | 30 | 20 093 | 5 666 | - | - | - | 36 | 24 738 | 35 | 4 544 |
| 1,000 to 1,999 acres ..... | 6 | (D) | 6 | (D) | 2 082 | 1 | (D) | 200 | 10 | 12 327 | 9 | 2 043 |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | 200 | - | - | - | 3 | 17 129 | 3 | 596 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms.. | 497 | 692 | 23 | 129 |
| acres.. | 96 871 | 138 355 | 3 358 | 8 118 |
| Harvested cropland ..... farms.. | 415 | 605 | 19 | 109 |
| acres.. | 21 217 | 22 445 | 1 097 | 1 411 |
| Full owners ..... farms.. | 392 | 563 | 19 | 114 |
| acres.. | 64 157 | 100 885 | 1 086 | 6 803 |
| Harvested cropland .. farms.. | 314 | 486 | 15 | 96 |
| acres.. | 11 921 | 13 680 | 347 | 992 |
| Part owners ..... farms.. | 81 | 109 | 4 | 12 |
| acres.. | 26 748 | 34 126 | 2 272 | 1 167 |
| Harvested cropland .. farms.. | 79 | 104 | 4 | 12 |
| acres.. | 8 118 | 8 021 | 750 | 405 |
| Tenants ..... farms.. | 24 | 20 | - | 3 |
| acres.. | 5 966 | 3 346 | - | 148 |
| Harvested cropland .. farms.. | 22 | 15 | - | 1 |
| acres.. | 1 178 | 744 | - | 14 |
| Percent of tenancy ..... | 4.8 | 2.9 | 0.0 | 2.3 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 5 | 1 | - | (NA) |
| 25 to 34 years ..... | 20 | 33 | 1 | (NA) |
| 35 to 44 years ..... | 67 | 96 | 3 | (NA) |
| 45 to 54 years ..... | 145 | 157 | 6 | (NA) |
| 55 to 64 years ..... | 140 | 180 | 9 | (NA) |
| 65 years and over ..... | 120 | 225 | 4 | (NA) |
| Average age ..... | 55.2 | 57.5 | 56.9 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 386 | 627 | 15 | (NA) |
| Not on farm operated ..... | 61 | (NA) | 2 | (NA) |
| Farm operators reporting days of work off farm ..... | 286 | 330 | 14 | (NA) |
| 1 to 49 days ..... | 51 | 83 | 2 | (NA) |
| 50 to 99 days ..... | 27 | | 2 | (NA) |
| 100 to 199 days ..... | 64 | 247 | 5 | (NA) |
| 200 days and over ..... | 144 | | 5 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 18 | 9 |
| Class 2– " $20,000 to $39,999 .... | 19 | 15 |
| Class 3– " $10,000 to $19,999 .... | 45 | 28 |
| Class 4– " $5,000 to $9,999 ..... | 67 | 64 |
| Class 5– " $2,500 to $4,999 ..... | 80 | 83 |
| Class 6 (see text) ..... | 67 | 118 |
| Part time (see text) ..... | 120 | 183 |
| Part retirement (see text) ..... | 81 | 192 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars.. | 3 475 653 | 2 433 850 |
| Average per farm ..... dollars.. | 6 993 | 3 517 |
| Crops including nursery products and hay ..... farms.. | 305 | (NA) |
| dollars.. | 584 178 | 482 558 |
| Forest products ..... farms.. | 47 | 96 |
| dollars.. | 117 674 | 134 045 |
| Livestock, poultry, and their products ..... farms.. | 376 | (NA) |
| dollars.. | 2 773 801 | 1 801 842 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 –Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 54 | 171 |
| $250 to $499 | 39 | 73 |
| $500 to $999 | 68 | 100 |
| $1,000 to $1,499 | 48 | 61 |
| $1,500 to $1,999 | 35 | 57 |
| $2,000 to $2,499 | 28 | 31 |
| $2,500 and over | 225 | 199 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services: farms | 52 | (NA) |
| dollars | 51 187 | (NA) |
| Recreational services: farms | 5 | 5 |
| dollars | 2 359 | (D) |
| Government farm programs: farms | 192 | (NA) |
| dollars | 70 164 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text): farms | 497 | 692 |
| dollars | 2 881 703 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $499 | 137 | (NA) |
| $500 to $999 | 39 | (NA) |
| $1,000 to $1,999 | 80 | (NA) |
| $2,000 to $2,999 | 53 | (NA) |
| $3,000 to $4,999 | 71 | (NA) |
| $5,000 to $9,999 | 59 | (NA) |
| $10,000 and over | 58 | (NA) |
| Items reported both years: dollars | 2 017 919 | 1 342 098 |
| Livestock and poultry: farms | 236 | 211 |
| dollars | 507 430 | 187 435 |
| Feed for livestock and poultry: farms | 312 | 490 |
| dollars | 624 481 | 538 875 |
| Commercially mixed formula feeds: farms | 200 | 361 |
| tons | 6 394 | 4 742 |
| dollars | 514 294 | 411 795 |
| Seeds, bulbs, plants, and trees: farms | 269 | 515 |
| dollars | 54 211 | 53 422 |
| Commercial fertilizer: farms | 379 | 514 |
| dollars | 270 738 | 214 685 |
| Lime: farms | 139 | 226 |
| dollars | 28 340 | (NA) |
| Other agricultural chemicals (see text): farms | 128 | (NA) |
| dollars | 9 295 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business: farms | 465 | 513 |
| dollars | 166 063 | 123 115 |
| Hired farm labor: farms | 253 | 287 |
| dollars | 313 259 | 180 745 |
| Contract labor, machine hire, and customwork: farms | 194 | 266 |
| dollars | 81 737 | 43 821 |
| All other production expenses: farms | 379 | (NA) |
| dollars | 826 149 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 463 | 2 759 225 |
| By value groups: | | |
| $1 to $999 | 62 | 34 400 |
| $1,000 to $4,999 | 237 | 560 247 |
| $5,000 to $9,999 | 86 | 533 751 |
| $10,000 to $19,999 | 53 | 679 884 |
| $20,000 and over | 25 | 950 943 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 334 | 459 | 189 | 231 | 183 | 228 | 548 | 686 |
| Motortrucks including pickups | 301 | 403 | 151 | 177 | 170 | 226 | 293 | 370 |
| Tractors other than garden tractors and motor tillers | 390 | 658 | 127 | 201 | 303 | 457 | 444 | 618 |
| Riding garden tractors 7 hp and over | 37 | 40 | 29 | 29 | 9 | 11 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 29 | 29 | 9 | 9 | 20 | 20 | 6 | 6 |
| Cornpickers, corn heads, and picker-shellers | 82 | 85 | 30 | 31 | 53 | 54 | 74 | 78 |
| Pickup balers | 173 | 179 | 67 | 69 | 107 | 110 | 200 | 203 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 383 | (X) | 363 | (X) | 616 | (NA) | (NA) | (NA) |
| Cattle and calves | 358 | 15 980 | 337 | 8 415 | 576 | 15 604 | 482 | 7 059 |
| Farms with– | | | | | | | | |
| 1 to 4 | 45 | 99 | 65 | 155 | 291 | (NA) | (NA) | (NA) |
| 5 to 9 | 43 | 295 | 63 | 429 | | (NA) | (NA) | (NA) |
| 10 to 19 | 82 | 1 107 | 76 | 1 061 | 100 | (NA) | (NA) | (NA) |
| 20 and over | 188 | 14 479 | 133 | 6 770 | 185 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 300 | 8 039 | (X) | (X) | 557 | 8 445 | (NA) | (NA) |
| Milk cows | 146 | 1 416 | (X) | (X) | 338 | 2 056 | (NA) | (NA) |
| Farms with– | | | | | | | | |
| 1 or 2 | 69 | 89 | (X) | (X) | 218 | (NA) | (NA) | (NA) |
| 3 or 4 | 22 | 70 | (X) | (X) | 46 | (NA) | (NA) | (NA) |
| 5 to 9 | 32 | 205 | (X) | (X) | 41 | (NA) | (NA) | (NA) |
| 10 and over | 23 | 1 052 | (X) | (X) | 33 | (NA) | (NA) | (NA) |
| Hogs and pigs | 125 | 2 972 | 104 | 4 545 | 334 | 2 451 | 108 | 2 472 |
| Farms with– | | | | | | | | |
| 1 to 4 | 52 | 149 | 17 | 43 | 276 | (NA) | 38 | (NA) |
| 5 to 9 | 13 | 85 | 11 | 65 | | (NA) | | (NA) |
| 10 to 24 | 25 | 382 | 31 | 471 | 40 | (NA) | 70 | (NA) |
| 25 and over | 35 | 2 356 | 45 | 3 966 | 18 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 27 | 689 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 82 | 499 | (X) | (X) | 125 | 374 | (X) | (X) |
| December 1 of preceding year and May 31 | 71 | 259 | (X) | (X) | 87 | 196 | (X) | (X) |
| June 1 and November 30 | 64 | 240 | (X) | (X) | 86 | 178 | (X) | (X) |

All Farms

**Table 7. Livestock and Poultry: 1969 and 1964–Continued**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 20 | 800 | 18 | 439 | 17 | 595 | 15 | 518 |
| Horses and ponies | 96 | 470 | 16 | 68 | (NA) | (NA) | 21 | 74 |
| Chickens 3 months old or older | 109 | 61 950 | 26 | 82 059 | 300 | 72 078 | (NA) | 35 212 |
| Farms with— | | | | | | | | |
| 1 to 99 | 81 | 2 153 | 2 | 32 | 240 | (NA) | (NA) | (NA) |
| 100 to 399 | 15 | 2 827 | 12 | 2 666 | 32 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 9 | 5 970 | 6 | 5 073 | 19 | (NA) | (NA) | (NA) |
| 1,600 and over | 4 | 51 000 | 6 | 74 288 | 9 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 105 | 61 182 | 21 | 35 264 | 286 | 55 650 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 7 | 57 650 | 5 | 221 970 | (NA) | (NA) | 3 | 58 500 |
| Other livestock and poultry | 60 | (X) | 7 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

**Table 8. Crops Harvested: 1969 and 1964**

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Field corn for all purposes ... farms. | 222 | 411 | Hay, excluding sorghum hay ... farms. | 342 | (NA) |
| For grain ... farms. | 197 | 364 | acres. | 13 214 | 13 817 |
| acres. | 2 279 | 2 381 | tons. | 23 617 | 16 048 |
| bushels. | 145 315 | 110 205 | Cotton ... farms. | - | - |
| Cut for silage, green or dry fodder, or hogged or grazed ... farms. | 76 | (NA) | acres. | - | - |
| acres. | 1 832 | 2 023 | bales. | - | - |
| Sorghums for all purposes except sirup ... farms. | 7 | 7 | Peanuts for nuts ... farms. | - | - |
| For grain or seed ... farms. | 4 | - | acres. | - | - |
| acres. | 13 | - | pounds. | - | - |
| bushels. | 1 025 | - | Tobacco ... farms. | 99 | 146 |
| Cut for silage, dry forage or hay, or hogged or grazed ... farms. | 6 | (NA) | acres. | 256 | 358 |
| acres. | 101 | 65 | pounds. | 321 945 | 376 925 |
| Wheat for grain ... farms. | 130 | 234 | Irish potatoes and sweetpotatoes ... farms. | 43 | (NA) |
| acres. | 1 264 | 2 153 | acres. | 9 ~~81~~ | 6 |
| bushels. | 46 296 | 59 986 | Vegetables, sweet corn, or melons for sale ... farms. | 4 | 3 |
| Other small grains for grain ... farms. | 106 | (NA) | acres. | 2 | 7 |
| acres. | 2 070 | 1 962 | Berries for sale ... farms. | 2 | 2 |
| Soybeans for beans ... farms. | 20 | 46 | acres. | (Z) | (Z) |
| acres. | 312 | 487 | Land in orchards (see text) ... farms. | 4 | 9 |
| bushels. | 8 817 | 6 877 | acres. | 6 | 12 |
| | | | Other crops ... farms. | 28 | (NA) |
| | | | acres. | 130 | (NA) |
| | | | Greenhouse products under glass or other protection ... farms. | - | (NA) |
| | | | sq. ft. | - | 1 494 |

## Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

**Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964**

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Class 1-5 farms ... number. | 229 | 199 | Total woodland ... farms. | 196 | 193 |
| Land in farms ... acres. | 67 934 | 84 656 | acres. | 25 643 | 48 010 |
| Average size of farm ... acres. | 296.6 | 425.4 | Woodland pastured ... farms. | 138 | 116 |
| Value of land and buildings ... dollars. | 16 819 843 | (NA) | acres. | 10 059 | 6 751 |
| Average per farm ... dollars. | 73 449 | (NA) | Woodland not pastured ... farms. | 139 | 171 |
| Average per acre ... dollars. | 247.59 | (NA) | acres. | 15 584 | 41 259 |
| **Land in Farms According to Use** | | | | | |
| Total cropland ... farms. | 224 | (NA) | Pastureland and rangeland (other than cropland and woodland pasture) ... farms. | 86 | 124 |
| acres. | 31 409 | 24 766 | acres. | 8 673 | 10 503 |
| Harvested cropland ... farms. | 219 | 189 | Improved pastureland and rangeland ... farms. | 81 | 74 |
| acres. | 17 733 | 15 357 | acres. | 7 783 | 5 592 |
| Number of farms by acres harvested: | | | Pastureland and rangeland not improved ... farms. | 19 | (NA) |
| 1 to 49 acres | 100 | (NA) | acres. | 890 | 4 911 |
| 50 to 99 acres | 63 | (NA) | | | |
| 100 to 199 acres | 36 | (NA) | | | |
| 200 to 499 acres | 18 | (NA) | | | |
| 500 to 999 acres | 2 | (NA) | | | |
| 1,000 acres and over | - | (NA) | | | |
| 1,000 to 1,999 acres | - | (NA) | | | |
| 2,000 acres and over | - | (NA) | | | |
| Cropland used only for pasture or grazing ... farms. | 164 | 99 | All other land (see text) ... farms. | 156 | 192 |
| acres. | 11 748 | 6 793 | acres. | 2 209 | 1 373 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms. | 31 | 29 | Irrigated land ... farms. | 3 | 4 |
| acres. | 893 | 771 | acres. | 220 | 87 |
| Cropland on which all crops failed ... farms. | 6 | 15 | Total pastureland (all types) ... farms. | 215 | (NA) |
| acres. | 31 | 401 | acres. | 30 480 | 24 047 |
| Cropland in cultivated summer fallow ... farms. | 18 | - | **Conservation Practices** | | |
| acres. | 336 | - | Grain or row crops farmed on the contour ... farms. | 19 | (NA) |
| Cropland idle ... farms. | 27 | 30 | acres. | 948 | (NA) |
| acres. | 668 | 1 444 | Stripcropping systems to control erosion ... farms. | 14 | (NA) |
| | | | acres. | 1 244 | (NA) |
| | | | Cropland and pastureland having terraces ... farms. | 4 | (NA) |
| | | | acres. | 87 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 229 | 199 | 67 934 | 219 | 66 532 | 17 733 | 3 | 1 770 | 220 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 3 | 1 | 4 | 1 | 2 | 2 | - | - | - |
| 10 to 49 acres | 10 | 6 | 354 | 8 | 289 | 98 | - | - | - |
| 50 to 69 acres | 6 | 13 | 320 | 5 | 266 | 57 | - | - | - |
| 70 to 99 acres | 23 | 13 | 1 947 | 21 | 1 780 | 573 | - | - | - |
| 100 to 139 acres | 27 | 20 | 3 100 | 27 | 3 100 | 1 097 | - | - | - |
| 140 to 179 acres | 20 | 16 | 3 113 | 20 | 3 113 | 798 | - | - | - |
| 180 to 219 acres | 19 | 13 | 3 724 | 19 | 3 724 | 1 135 | - | - | - |
| 220 to 259 acres | 19 | 14 | 4 529 | 17 | 4 075 | 928 | - | - | - |
| 260 to 499 acres | 66 | 61 | 22 092 | 66 | 22 092 | 5 150 | 2 | (D) | 20 |
| 500 to 999 acres | 29 | 29 | 19 327 | 28 | 18 667 | 5 613 | - | - | - |
| 1,000 to 1,999 acres | 6 | 10 | (D) | 6 | (D) | 2 082 | 1 | (D) | 200 |
| 2,000 acres and over | 1 | 3 | (D) | 1 | (D) | 200 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 3 |
| Proportion of all class 1-5 farms—percent | 1.3 |
| Land in farms—acres | 1 770 |
| Cropland—acres | 1 092 |
| Class 1-5 farms irrigated in 1969—number | 3 |
| Proportion of all class 1-5 farms—percent | 1.3 |
| Land in farms—acres | 1 770 |
| Average per farm—acres | 590.0 |
| Cropland—acres | 1 092 |
| Harvested cropland—acres | 786 |
| Irrigated land—acres | 220 |
| Average per farm—acres | 73.3 |
| Irrigated land—Continued | |
| Cropland—farms | 2 |
| acres | 20 |
| Harvested—farms | 2 |
| acres | 20 |
| Used only for pasture—farms | - |
| acres | - |
| Pasture, other than cropland pasture—farms | 1 |
| acres | 200 |
| Water used—acre-feet | 62 |
| Class 1-5 farms with artificial drainage—number | 20 |
| Proportion of class 1-5 farms—percent | 8.7 |
| Land in farms—acres | 7 687 |
| Average per farm—acres | 384.3 |
| Drained land—acres | 853 |
| Average per farm—acres | 42.6 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | - |
| Land in farms—acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1 5 farm operators—farms | 229 | 9 | 199 |
| acres | 67 934 | 2 774 | 84 656 |
| Harvested cropland—farms | 219 | 9 | 189 |
| acres | 17 733 | 907 | 15 357 |
| Full owners—farms | 159 | 5 | 117 |
| acres | 38 992 | 502 | (NA) |
| Harvested cropland—farms | 149 | 5 | (NA) |
| acres | 9 045 | 157 | (NA) |
| Part owners—farms | 62 | 4 | 74 |
| acres | 25 354 | 2 272 | (NA) |
| Harvested cropland—farms | 62 | 4 | (NA) |
| acres | 7 740 | 750 | (NA) |
| Tenants—farms | 8 | - | 8 |
| acres | 3 588 | - | (NA) |
| Harvested cropland—farms | 8 | - | (NA) |
| acres | 948 | - | (NA) |
| Percent of tenancy | 3.4 | 0.0 | 4.0 |
| Farms by type of organization: | | | |
| Individual or family—farms | 192 | 8 | (NA) |
| acres | 53 612 | (D) | (NA) |
| Partnership—farms | 35 | 1 | (NA) |
| acres | (D) | (D) | (NA) |
| Corporation, including family owned—farms | 2 | - | (NA) |
| acres | (D) | - | (NA) |
| 10 or fewer shareholders—farms | 2 | - | (NA) |
| acres | (D) | - | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 2 | - | 1 |
| 25 to 34 years | 11 | 1 | 10 |
| 35 to 44 years | 41 | 1 | 46 |
| 45 to 54 years | 70 | 4 | 58 |
| 55 to 64 years | 66 | 3 | 51 |
| 65 years and over | 39 | - | 33 |
| Average age | 53.3 | 51.6 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 187 | 7 | 190 |
| Not on farm operated | 19 | - | 7 |
| Farm operators reporting days of work off farm | 105 | 4 | 78 |
| 1 to 49 days | 25 | - | 22 |
| 50 to 99 days | 10 | - | 9 |
| 100 to 199 days | 12 | 1 | 17 |
| 200 days and over | 58 | 3 | 30 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1 5 farms by economic class. | | |
| Class 1--Sales of $40,000 and over | 18 | 9 |
| Class 2-- " $20,000 to $39,999 | 19 | 15 |
| Class 3-- " $10,000 to $19,999 | 45 | 28 |
| Class 4-- " $5,000 to $9,999 | 67 | 64 |
| Class 5-- " $2,500 to $4,999 | 80 | 83 |
| Market value of all agricultural products sold (see text)—farms | 229 | 199 |
| dollars | 3 234 082 | 2 079 196 |
| Average per farm—dollars | 14 122 | 10 448 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 4 | (X) |
| $2,500 to $4,999 | 76 | 83 |
| $5,000 to $7,499 | 41 | 40 |
| $7,500 to $9,999 | 26 | 24 |
| $10,000 to $14,999 | 31 | 17 |
| $15,000 to $19,999 | 14 | 11 |
| $20,000 to $29,999 | 13 | 8 |
| $30,000 to $39,999 | 6 | 7 |
| $40,000 to $59,999 | 10 | 8 |
| $60,000 and over | 8 | 1 |
| $60,000 to $79,999 | 5 | (NA) |
| $80,000 and over | 3 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964-Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 158 | 481 093 |
| Grains | 94 | 108 208 |
| Tobacco | 53 | 128 889 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 87 | 218 756 |
| Other field crops | 7 | 18 145 |
| Vegetables, sweet corn, and melons | 3 | 495 |
| Fruits, nuts, and berries | - | - |
| Nursery and greenhouse products | 3 | 6 600 |
| Forest products sold | 37 | 115 106 |
| Livestock, poultry, and their products sold | 218 | 2 637 883 |
| Poultry and poultry products | 42 | 671 403 |
| Dairy products | 45 | 595 377 |
| Dairy cattle and calves | 52 | 142 032 |
| Other cattle and calves | 168 | 1 036 321 |
| Hogs, sheep, and goats | 73 | 177 537 |
| Other livestock and livestock products | 16 | 15 213 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 41 | 47 347 |
| Recreational services | 2 | 1 150 |
| Government farm programs | 102 | 44 776 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 229 | 199 |
| dollars. | 2 601 952 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 37 | (NA) |
| $2,000 to $2,999 | 24 | (NA) |
| $3,000 to $4,999 | 54 | (NA) |
| $5,000 to $9,999 | 56 | (NA) |
| $10,000 to $19,999 | 24 | (NA) |
| $20,000 to $39,999 | 20 | (NA) |
| $40,000 and over | 14 | (NA) |
| Items reported both years ..... dollars. | 1 845 083 | 1 064 526 |
| Livestock and poultry ..... farms. | 127 | (NA) |
| dollars. | 481 296 | 157 655 |
| Feed for livestock and poultry ..... farms. | 180 | 147 |
| dollars. | 593 746 | 454 060 |
| Commercially mixed formula feeds ..... farms. | 134 | 130 |
| tons. | 6 247 | (NA) |
| dollars. | 499 310 | 381 275 |
| Feed ingredients ..... farms. | 33 | (NA) |
| tons. | 422 | (NA) |
| dollars. | 41 643 | (NA) |
| Whole grains ..... farms. | 57 | 73 |
| tons. | 822 | (NA) |
| dollars. | 41 989 | 51 087 |
| Hay, green chop, and silage ..... farms. | 21 | 32 |
| tons. | 281 | (NA) |
| dollars. | 10 804 | 21 698 |
| Seeds, bulbs, plants, and trees ..... farms. | 166 | 188 |
| dollars. | 46 652 | 39 532 |
| Commercial fertilizer ..... farms. | 197 | 179 |
| dollars. | 239 403 | 155 445 |
| Lime ..... farms. | 74 | 101 |
| dollars. | 21 839 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 81 | (NA) |
| dollars. | 8 379 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 229 | 199 |
| dollars. | 136 947 | 92 679 |
| Gasoline ..... farms. | 222 | 199 |
| dollars. | 100 391 | 70 849 |
| Diesel oil ..... farms. | 66 | 11 |
| dollars. | 15 316 | 2 493 |
| LP gas, butane, and propane ..... farms. | 16 | 13 |
| dollars. | 5 592 | 2 758 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 229 | 199 |
| dollars. | 15 648 | 16 579 |
| Hired farm labor ..... farms. | 160 | 133 |
| dollars. | 282 512 | 138 439 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 42 | 46 |
| workers. | 76 | 81 |
| Less than 150 days ..... farms. | 136 | (NA) |
| workers. | 524 | (NA) |
| Contract labor ..... farms. | 6 | (NA) |
| dollars. | 2 829 | (NA) |
| Machine hire and customwork ..... farms. | 110 | 111 |
| dollars. | 61 698 | 26 716 |
| All other production expenses ..... farms. | 229 | (NA) |
| dollars. | 726 651 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 227 | 2 184 580 |
| By value groups: | | |
| $1 to $4,999 | 90 | 240 155 |
| $5,000 to $9,999 | 65 | 397 518 |
| $10,000 to $19,999 | 47 | 595 964 |
| $20,000 to $29,999 | 8 | 197 890 |
| $30,000 to $49,999 | 11 | 396 113 |
| $50,000 and over | 6 | 356 940 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 176 | 244 | 115 | 134 | 83 | 110 | 175 | 233 |
| 2 or 3 | 57 | 122 | 18 | 37 | 22 | 49 | (NA) | (NA) |
| 4 and over | 1 | 4 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 172 | 261 | 86 | 110 | 99 | 151 | 134 | 201 |
| 2 and over | 49 | 138 | 19 | 43 | 22 | 74 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 208 | 437 | 86 | 157 | 158 | 280 | 180 | 307 |
| 2 or 3 | 95 | 221 | 30 | 64 | 70 | 158 | (NA) | (NA) |
| 4 and over | 29 | 132 | 11 | 48 | 11 | 45 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 208 | 424 | 85 | 154 | 158 | 270 | 180 | 307 |
| Crawler tractors | 10 | 13 | 3 | 3 | 8 | 10 | - | - |
| Riding garden tractors 7 hp and over | 19 | 21 | 16 | 16 | 4 | 5 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 23 | 23 | 9 | 9 | 14 | 14 | 6 | 6 |
| Cornpickers, corn heads, and picker-shellers | 67 | 70 | 26 | 27 | 42 | 43 | (NA) | (NA) |
| Corn heads for combines | 10 | 10 | 7 | 7 | 3 | 3 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 60 | 60 | 20 | 20 | 40 | 40 | (NA) | (NA) |
| Pickup balers | 134 | 140 | 56 | 58 | 79 | 82 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 65 | 71 | 28 | 31 | 37 | 40 | (NA) | (NA) |
| Field forage harvesters, shear bar | 58 | 61 | 34 | 35 | 25 | 26 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 59 | (X) | 32 | (X) |
| Chickens 3 months old or older | 52 | 60 426 | 26 | 82 059 |
| Farms with– | | | | |
| 1 to 1,599 | 48 | 9 426 | 20 | 7 771 |
| 1,600 to 3,199 | 2 | (D) | - | - |
| 3,200 to 9,999 | - | - | 3 | 24 288 |
| 10,000 and over | 2 | (D) | 3 | 50 000 |
| Hens and pullets of laying age excluding started pullets | 52 | 59 774 | 21 | 35 264 |
| Pullets not yet of laying age | 3 | 628 | 5 | 46 790 |
| Other chickens | 4 | 24 | 1 | 5 |
| Broilers and other meat-type chickens less than 3 months old | 7 | 57 650 | 5 | 221 970 |
| Turkeys | 3 | 10 | - | - |
| Turkey hens kept for breeding | 3 | 10 | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 8 | 331 | 2 | 205 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 83 | 61 764 | (NA) | 31 269 |
| Broilers and other meat-type chickens | (NA) | (NA) | 3 | 58 500 |
| Turkeys | (NA) | (NA) | 1 | 34 |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 212 | (X) | 213 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 209 | (X) | 210 | (X) | (X) | (X) |
| Cattle and calves | 203 | 14 008 | 205 | 7 414 | 18 | 573 |
| Farms with– | | | | | | |
| 1 to 19 | 42 | 490 | 81 | 845 | 8 | 99 |
| 20 to 49 | 67 | 2 224 | 79 | 2 451 | 7 | 211 |
| 50 to 99 | 53 | 3 570 | 29 | 1 841 | 2 | (D) |
| 100 to 199 | 27 | 3 439 | 14 | (D) | 1 | (D) |
| 200 and over | 14 | 4 285 | 2 | (D) | - | - |
| 200 to 499 | 13 | (D) | 2 | (D) | - | - |
| 500 and over | 1 | (D) | - | - | - | - |
| Cattle | (X) | (X) | 146 | 3 064 | 18 | 520 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 59 | 260 | 2 | 14 |
| 10 to 19 | (X) | (X) | 38 | 513 | 7 | 91 |
| 20 to 49 | (X) | (X) | 37 | 1 089 | 6 | 179 |
| 50 to 99 | (X) | (X) | 5 | 315 | 2 | (D) |
| 100 and over | (X) | (X) | 7 | 887 | 1 | (D) |
| 100 to 199 | (X) | (X) | 6 | (D) | 1 | (D) |
| 200 to 499 | (X) | (X) | 1 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 182 | 4 350 | 4 | 53 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 57 | 295 | 2 | 14 |
| 10 to 19 | (X) | (X) | 49 | 665 | 1 | 12 |
| 20 to 49 | (X) | (X) | 55 | 1 626 | 1 | 27 |
| 50 to 99 | (X) | (X) | 14 | 946 | - | - |
| 100 and over | (X) | (X) | 7 | 818 | - | - |
| 100 to 199 | (X) | (X) | 7 | 818 | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 169 | 3 451 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 177 | 3 329 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 29 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 188 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 185 | 11 543 | 178 | 5 129 | (NA) | 514 |
| Cattle | (NA) | (NA) | 133 | 1 637 | 17 | 397 |
| Calves | (NA) | (NA) | 164 | 3 492 | 9 | 117 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 191 | 7 228 | 201 | 12 730 | 88 | 1 278 | 156 | 5 950 |
| Farms with– | | | | | | | | |
| 1 to 19 | 72 | 672 | 47 | 459 | 72 | 324 | 58 | 597 |
| 20 to 49 | 75 | 2 371 | 70 | 2 305 | 6 | 202 | 64 | 1 976 |
| 50 to 99 | 28 | 1 962 | 51 | 3 433 | 9 | (D) | 19 | 1 298 |
| 100 and over | 16 | 2 223 | 33 | 6 533 | 1 | (D) | 15 | 2 079 |
| 1964 | | | | | | | | |
| Total on place | 184 | 6 090 | (NA) | 9 959 | 106 | 1 584 | (NA) | 4 506 |

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## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 69 | 2 466 | 67 | 3 917 | 96 | 1 162 | 54 | 1 599 |
| Farms with— | | | | | | | | |
| 1 to 24 | 40 | 356 | 29 | 281 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 14 | 483 | 14 | 514 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 11 | 867 | 13 | 872 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 4 | 760 | 11 | 2 250 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 2 | (D) | 9 | (D) | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 2 | (D) | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 42 | 270 | (X) | (X) | 50 | 177 | (X) | (X) |
| Other hogs and pigs | 66 | 2 196 | (X) | (X) | 93 | 985 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 15 | 456 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 47 | 382 | (X) | (X) | 54 | 225 | (X) | (X) |
| December 1 of preceding year and May 31 | 40 | 198 | (X) | (X) | 41 | 117 | (X) | (X) |
| June 1 and November 30 | 41 | 184 | (X) | (X) | 40 | 108 | (X) | (X) |
| Sheep and lambs | 14 | 692 | 12 | 369 | 7 | 278 | 6 | 340 |
| Any goats | 3 | 36 | 2 | 18 | - | - | - | - |
| All other livestock | 62 | (X) | 16 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total—farms | 203 |
| dollars | 269 621 |
| Commercial fertilizer—farms | 187 |
| acres on which used | 13 644 |
| tons | 4 128 |
| dollars | 239 403 |
| Lime—farms | 74 |
| acres on which used | 1 981 |
| tons | 3 359 |
| dollars | 21 839 |
| Sprays, dusts, fumigants, etc. to control— | |
| Insects on hay crops—farms | 10 |
| acres on which used | 114 |
| dollars | 384 |
| Insects on other crops—farms | 34 |
| acres on which used | 275 |
| dollars | 1 866 |
| Nematodes in crops—farms | 2 |
| acres on which used | 18 |
| dollars | 45 |
| Diseases in crops and orchards—farms | 1 |
| acres on which used | 4 |
| dollars | 75 |
| Weeds or grass in crops—farms | 29 |
| acres on which used | 852 |
| dollars | 3 802 |
| Weeds or brush in pasture—farms | 3 |
| acres on which used | 75 |
| dollars | 67 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit—farms | 6 |
| acres on which used | 12 |
| dollars | 188 |
| Insect control on livestock and poultry—farms | 31 |
| dollars | 1 729 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 164 | 11 748 | - | - | 61 | 1 979 | 60 | 495 | 2 | 2 |
| Improved pasture | 81 | 7 783 | 1 | 200 | 40 | 2 406 | 40 | 639 | 4 | 49 |
| Field corn for all purposes | 138 | 3 683 | - | - | 104 | 3 116 | 103 | 1 146 | 12 | 47 |
| Sorghums for all purposes | 5 | 110 | - | - | 4 | 35 | 4 | 7 | - | - |
| All small grains | 126 | 3 021 | 3 | 21 | 94 | 2 358 | 91 | 688 | 7 | 15 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 65 | 432 | 1 | (Z) | 61 | 371 | 61 | 240 | 2 | 1 |
| Hay or grass silage | 187 | 10 664 | - | - | 71 | 3 354 | 68 | 752 | 8 | 42 |
| Field seeds | 8 | 80 | - | - | 3 | 19 | 3 | 5 | - | - |
| Vegetables, sweet corn, or melons for sale | 2 | 2 | - | - | 1 | 1 | 1 | 1 | - | - |
| Berries for sale | 1 | (Z) | - | - | 1 | (Z) | 1 | (Z) | - | - |
| Land in orchards (see text) | 1 | 1 | - | - | 1 | 1 | 1 | (Z) | - | - |
| Nursery or greenhouse products | 3 | 4 | - | - | 1 | 1 | 1 | 1 | - | - |
| All other crops | 2 | 8 | - | - | 1 | 1 | 1 | 1 | 1 | (Z) |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 118 | 1 884 | 128 606 | - | - | 116 | 1 368 | 72 078 |
| For silage (tons, green weight) | 67 | 1 743 | 24 922 | - | - | 77 | 1 812 | 17 970 |
| Cut for green or dry fodder, hogged or grazed | 5 | 56 | (X) | - | - | (NA) | 40 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 2 | 11 | 825 | - | - | - | - | - |
| For silage (tons, green weight) | 3 | 86 | 560 | - | - | 2 | 54 | 310 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 13 | 33 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 34 | 1 102 | 2 481 | - | - | 57 | 1 068 | 2 225 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 167 | 7 973 | 14 911 | - | - | 150 | 5 762 | 6 737 |
| Small grain hay (tons, dry) | 27 | 306 | 586 | - | - | 27 | 446 | 667 |
| Other hay (tons, dry) | 47 | 1 167 | 1 982 | - | - | (NA) | 1 701 | 1 956 |
| Grass silage (tons, green) | 2 | 85 | 330 | - | - | 10 | 166 | 881 |
| Hay crops cut and fed green (tons, green) | 2 | 31 | 205 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 3 | 29 | 1 220 | - | - | 7 | 117 | 7 539 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 1 | (Z) | 250 | - | - | - | - | - |

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## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 81 | 1 052 | 39 995 | - | - | 67 | 910 | 267 | 9 | 102 | 1 488 | 43 217 |
| Winter wheat (bushels) | 81 | 1 052 | 39 995 | - | - | 67 | 910 | 267 | 9 | - | - | - |
| Oats for grain (bushels) | 47 | 657 | 31 660 | 1 | 1 | 36 | 558 | 157 | 4 | 57 | 725 | 26 760 |
| Barley for grain (bushels) | 54 | 1 110 | 53 039 | 2 | 20 | 42 | 817 | 247 | 1 | 53 | 810 | 34 982 |
| Rye for grain (bushels) | 2 | 5 | 150 | - | - | 1 | 2 | 1 | - | 3 | 23 | 690 |
| Soybeans for beans (bushels) | 10 | 203 | 5 337 | - | - | 6 | 144 | 31 | - | 21 | 319 | 4 676 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 26 | 5 ~~22~~ 401 | ~~2 951~~ | 1 | (Z) | 14 | 4 ~~21~~ | 3 ~~20~~ | (Z) | 54 | 1 | 285 |
| Tobacco (pounds) | 52 | 179 | 237 215 | - | - | 52 | 179 | 161 | 1 | 59 | 213 | 249 719 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 2 | 2 | - | - | 1 | 1 |
| Selected vegetables: | | | | | | |
| Tomatoes | 2 | 1 | - | - | - | - |
| Sweet corn | 1 | 1 | - | - | - | - |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | 1 | (Z) | - | - | 1 | 1 |
| Snap beans, bush, pole | 2 | (Z) | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 1 | 1 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 2 | 1 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 1 | 1 | 20 | - | - | 1 | 20 | 1 | 600 |
| | 1964 2 | (NA) | 20 | - | - | 2 | 20 | 2 | 600 |
| Peaches, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 2 | (NA) | 22 | - | - | 2 | 22 | 1 | 1 |
| Clingstone (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 2 | (NA) | 8 | - | - | 2 | 8 | 2 | 250 |
| Bartlett (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 2 | (NA) | 8 | - | - | 2 | 8 | - | - |
| Tart (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) | 1969 - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 1 | (NA) | 12 | - | - | 1 | 12 | 1 | 25 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 2 | (X) | 2 | 2 200 | 1 | (X) | 5 | 2 000 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | - | 2 | 4 400 | 1 | 800 | - | 2 500 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 18 | 103 149 | 34 | 104 199 |
| Firewood and fuelwood | 1 | 200 | (NA) | (NA) |
| Sawlogs and veneer logs | 3 | 4 112 | (NA) | (NA) |
| Pulpwood | 18 | 7 598 | (NA) | (NA) |
| Other forest products | 1 | 47 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number.. | 842 | 1 140 |
| Land in farms ..... acres.. | 124 645 | 143 885 |
| Average size of farm ..... acres.. | 148.0 | 126.2 |
| Approximate land area ..... acres.. | 282 624 | 283 525 |
| Proportion in farms ..... percent.. | 44.1 | 50.7 |
| Value of land and buildings ..... dollars.. | 19 967 166 | (NA) |
| Average per farm ..... dollars.. | 23 713 | 15 081 |
| Average per acre ..... dollars.. | 160.19 | 113.42 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms.. | 826 | 1 135 |
| acres.. | 42 293 | 44 889 |
| Harvested cropland ..... farms.. | 749 | 1 105 |
| acres.. | 16 680 | 21 820 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 326 | 457 |
| 10 to 19 acres ..... | 177 | 310 |
| 20 to 29 acres ..... | 85 | 149 |
| 30 to 49 acres ..... | 78 | 99 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 58 | 65 |
| 100 to 199 acres ..... | 20 | 21 |
| 200 to 499 acres ..... | 5 | 4 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms.. | 478 | 512 |
| acres.. | 13 811 | 10 784 |
| All other cropland (see text) .... farms.. | 462 | (NA) |
| acres.. | 11 802 | 12 285 |
| Woodland including woodland pasture ..... farms.. | 636 | 873 |
| acres.. | 67 032 | 87 646 |
| All other land (see text) ..... farms.. | 592 | (NA) |
| acres.. | 15 320 | 11 339 |
| Irrigated land ..... farms.. | 98 | 161 |
| acres.. | 910 | 1 162 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 842 | 124 645 | 749 | 114 332 | 16 680 | 98 | 21 058 | 910 | 1 140 | 143 885 | 1 105 | 21 820 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 72 | 285 | 66 | 269 | 231 | - | - | - | 148 | 746 | 145 | 661 |
| 10 to 49 acres ..... | 157 | 4 469 | 131 | 3 712 | 1 118 | 7 | 189 | 36 | 275 | 6 723 | 266 | 2 636 |
| 50 to 69 acres ..... | 65 | 3 715 | 62 | 3 549 | 535 | 4 | 231 | 24 | 90 | 5 137 | 87 | 985 |
| 70 to 99 acres ..... | 121 | 10 186 | 102 | 8 655 | 1 531 | 15 | 1 317 | 110 | 125 | 10 452 | 121 | 1 493 |
| 100 to 139 acres ..... | 129 | 14 851 | 112 | 12 798 | 1 575 | 16 | 1 804 | 133 | 146 | 16 754 | 137 | 2 436 |
| 140 to 179 acres ..... | 85 | 13 465 | 74 | 11 680 | 1 704 | 12 | 1 919 | 112 | 110 | 17 279 | 107 | 2 370 |
| 180 to 219 acres ..... | 60 | 11 860 | 58 | 11 466 | 1 741 | 12 | 2 352 | 104 | 62 | 12 238 | 60 | 1 672 |
| 220 to 259 acres ..... | 28 | 6 678 | 28 | 6 678 | 737 | 3 | 719 | 23 | 51 | 12 170 | 51 | 1 521 |
| 260 to 499 acres ..... | 85 | 30 665 | 76 | 27 054 | 4 029 | 24 | 8 767 | 289 | 92 | 31 784 | 92 | 4 626 |
| 500 to 999 acres ..... | 36 | 23 243 | 36 | 23 243 | 2 967 | 4 | (D) | 55 | 35 | 22 775 | 33 | 2 531 |
| 1,000 to 1,999 acres ..... | 3 | (D) | 3 | (D) | 237 | 1 | (D) | 24 | 5 | (D) | 5 | (D) |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | 275 | - | - | - | 1 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms.. | 842 | 1 140 | 225 | 459 |
| acres.. | 124 645 | 143 885 | 14 841 | 24 313 |
| Harvested cropland ..... farms.. | 749 | 1 105 | 213 | 452 |
| acres.. | 16 680 | 21 820 | 2 015 | 4 722 |
| Full owners ..... farms.. | 539 | 482 | 123 | 149 |
| acres.. | 79 871 | 68 657 | 9 731 | 10 094 |
| Harvested cropland .. farms.. | 453 | 452 | 111 | 144 |
| acres.. | 8 385 | 7 820 | 924 | 1 208 |
| Part owners ..... farms.. | 204 | 321 | 57 | 101 |
| acres.. | 39 505 | 53 364 | 4 377 | 7 831 |
| Harvested cropland .. farms.. | 199 | 318 | 57 | 99 |
| acres.. | 6 964 | 9 268 | 762 | 1 405 |
| Tenants ..... farms.. | 99 | 334 | 45 | 209 |
| acres.. | 5 269 | 18 826 | 733 | 6 388 |
| Harvested cropland .. farms.. | 97 | 332 | 45 | 209 |
| acres.. | 1 331 | 4 180 | 329 | 2 109 |
| Percent of tenancy ..... | 11.7 | 29.3 | 20.0 | 45.5 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 9 | 21 | - | (NA) |
| 25 to 34 years ..... | 47 | 92 | 6 | (NA) |
| 35 to 44 years ..... | 122 | 212 | 26 | (NA) |
| 45 to 54 years ..... | 248 | 312 | 66 | (NA) |
| 55 to 64 years ..... | 222 | 286 | 61 | (NA) |
| 65 years and over ..... | 194 | 217 | 66 | (NA) |
| Average age ..... | 54.5 | 52.2 | 56.8 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 611 | 1 068 | 154 | (NA) |
| Not on farm operated ..... | 142 | (NA) | 42 | (NA) |
| Farm operators reporting days of work off farm ..... | 382 | 359 | 102 | (NA) |
| 1 to 49 days ..... | 71 | 129 | 21 | (NA) |
| 50 to 99 days ..... | 55 | | 21 | (NA) |
| 100 to 199 days ..... | 70 | 230 | 27 | (NA) |
| 200 days and over ..... | 186 | | 33 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 13 | 5 |
| Class 2– " $20,000 to $39,999 .... | 42 | 28 |
| Class 3– " $10,000 to $19,999 .... | 96 | 113 |
| Class 4– " $5,000 to $9,999 ..... | 168 | 243 |
| Class 5– " $2,500 to $4,999 ..... | 171 | 281 |
| Class 6 (see text) ..... | 123 | 191 |
| Part time (see text) ..... | 118 | 122 |
| Part retirement (see text) ..... | 111 | 157 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars.. | 5 413 014 | 5 821 750 |
| Average per farm ..... dollars.. | 6 428 | 5 107 |
| Crops including nursery products and hay ..... farms.. | 704 | (NA) |
| dollars.. | 4 171 491 | 5 012 132 |
| Forest products ..... farms.. | 67 | 107 |
| dollars.. | 119 128 | 155 485 |
| Livestock, poultry, and their products ..... farms.. | 408 | (NA) |
| dollars.. | 1 122 395 | 653 863 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 87 | 93 |
| $250 to $499 | 26 | 42 |
| $500 to $999 | 69 | 84 |
| $1,000 to $1,499 | 56 | 91 |
| $1,500 to $1,999 | 65 | 80 |
| $2,000 to $2,499 | 55 | 80 |
| $2,500 and over | 484 | 670 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services — farms | 52 | (NA) |
| Customwork and other agricultural services — dollars | 86 806 | (NA) |
| Recreational services — farms | 2 | 2 |
| Recreational services — dollars | 346 | (D) |
| Government farm programs — farms | 348 | (NA) |
| Government farm programs — dollars | 151 495 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) — farms | 842 | 1 140 |
| Farm production expenses, total (see text) — dollars | 3 372 075 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 131 | (NA) |
| $500 to $999 | 129 | (NA) |
| $1,000 to $1,999 | 170 | (NA) |
| $2,000 to $2,999 | 106 | (NA) |
| $3,000 to $4,999 | 125 | (NA) |
| $5,000 to $9,999 | 107 | (NA) |
| $10,000 and over | 74 | (NA) |
| Items reported both years — dollars | 1 939 633 | 1 780 927 |
| Livestock and poultry — farms | 264 | 374 |
| Livestock and poultry — dollars | 209 253 | 175 695 |
| Feed for livestock and poultry — farms | 412 | 655 |
| Feed for livestock and poultry — dollars | 266 326 | 194 865 |
| Commercially mixed formula feeds — farms | 253 | 427 |
| Commercially mixed formula feeds — tons | 2 857 | 904 |
| Commercially mixed formula feeds — dollars | 202 538 | 75 400 |
| Seeds, bulbs, plants, and trees — farms | 551 | 961 |
| Seeds, bulbs, plants, and trees — dollars | 66 251 | 90 129 |
| Commercial fertilizer — farms | 775 | 1 106 |
| Commercial fertilizer — dollars | 384 411 | 451 225 |
| Lime — farms | 125 | 185 |
| Lime — dollars | 16 157 | (NA) |
| Other agricultural chemicals (see text) — farms | 429 | (NA) |
| Other agricultural chemicals (see text) — dollars | 54 636 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business — farms | 824 | 1 007 |
| Gasoline and other petroleum fuel and oil for the farm business — dollars | 430 883 | 432 035 |
| Hired farm labor — farms | 563 | 643 |
| Hired farm labor — dollars | 473 600 | 374 725 |
| Contract labor, machine hire, and customwork — farms | 388 | 440 |
| Contract labor, machine hire, and customwork — dollars | 108 909 | 62 253 |
| All other production expenses — farms | 716 | (NA) |
| All other production expenses — dollars | 1 361 649 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 807 | 3 564 020 |
| By value groups: | | |
| $1 to $999 | 144 | 72 830 |
| $1,000 to $4,999 | 420 | 978 375 |
| $5,000 to $9,999 | 153 | 951 265 |
| $10,000 to $19,999 | 66 | 894 840 |
| $20,000 and over | 24 | 666 710 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 620 | 756 | 359 | 406 | 319 | 350 | 859 | 1 027 |
| Motortrucks including pickups | 459 | 560 | 224 | 265 | 260 | 295 | 583 | 602 |
| Tractors other than garden tractors and motor tillers | 652 | 973 | 210 | 300 | 508 | 673 | 761 | 1 053 |
| Riding garden tractors 7 hp and over | 16 | 17 | 10 | 10 | 7 | 7 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 26 | 26 | 15 | 15 | 11 | 11 | 17 | 17 |
| Cornpickers, corn heads, and picker-shellers | 49 | 54 | 10 | 11 | 40 | 43 | 26 | 26 |
| Pickup balers | 137 | 138 | 57 | 57 | 81 | 81 | 185 | 185 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 506 | (X) | 395 | (X) | 862 | (NA) | (NA) | (NA) |
| Cattle and calves | 396 | 7 716 | 314 | 4 296 | 628 | 8 175 | 404 | 3 388 |
| Farms with— | | | | | | | | |
| 1 to 4 | 124 | 244 | 118 | 247 | 414 | (NA) | (NA) | (NA) |
| 5 to 9 | 65 | 437 | 66 | 445 | | (NA) | (NA) | (NA) |
| 10 to 19 | 66 | 947 | 56 | 746 | 92 | (NA) | (NA) | (NA) |
| 20 and over | 141 | 6 088 | 74 | 2 858 | 122 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 319 | 4 037 | (X) | (X) | 600 | 4 387 | (NA) | (NA) |
| Milk cows | 159 | 541 | (X) | (X) | 440 | 1 246 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 113 | 152 | (X) | (X) | 347 | (NA) | (NA) | (NA) |
| 3 or 4 | 24 | 82 | (X) | (X) | 63 | (NA) | (NA) | (NA) |
| 5 to 9 | 13 | 83 | (X) | (X) | 17 | (NA) | (NA) | (NA) |
| 10 and over | 9 | 224 | (X) | (X) | 13 | (NA) | (NA) | (NA) |
| Hogs and pigs | 293 | 4 616 | 187 | 10 246 | 629 | 3 972 | 126 | 3 010 |
| Farms with— | | | | | | | | |
| 1 to 4 | 138 | 369 | 30 | 76 | 557 | (NA) | 54 | (NA) |
| 5 to 9 | 51 | 339 | 23 | 130 | | (NA) | | (NA) |
| 10 to 24 | 53 | 762 | 72 | 1 080 | 53 | (NA) | 72 | (NA) |
| 25 and over | 51 | 3 146 | 62 | 8 960 | 19 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 35 | 1 450 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 162 | 1 060 | (X) | (X) | 163 | 501 | (X) | (X) |
| December 1 of preceding year and May 31 | 131 | 536 | (X) | (X) | 123 | 278 | (X) | (X) |
| June 1 and November 30 | 117 | 524 | (X) | (X) | 100 | 223 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964-Continued

All Farms

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 22 | 670 | 21 | 501 | 22 | 770 | 23 | 596 |
| Horses and ponies | 131 | 282 | 7 | 30 | (NA) | (NA) | 14 | 57 |
| Chickens 3 months old or older | 235 | 9 897 | 17 | 2 502 | 642 | 23 201 | (NA) | 4 088 |
| Farms with- | | | | | | | | |
| 1 to 99 | 223 | 4 657 | 9 | 223 | 623 | (NA) | (NA) | (NA) |
| 100 to 399 | 10 | (D) | 7 | 1 319 | 15 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | 1 300 | 1 | 960 | 2 | (NA) | (NA) | (NA) |
| 1,600 and over | 1 | (D) | - | - | 2 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 208 | 9 421 | 17 | 2 502 | 609 | 21 221 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 2 | 24 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 240 | (X) | 12 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes - farms | 437 | 791 |
| For grain - farms | 423 | 772 |
| For grain - acres | 2 899 | 4 800 |
| For grain - bushels | 141 290 | 188 335 |
| Cut for silage, green or dry fodder, or hogged or grazed - farms | 29 | (NA) |
| Cut for silage, green or dry fodder, or hogged or grazed - acres | 260 | 528 |
| Sorghums for all purposes except sirup - farms | 17 | 18 |
| For grain or seed - farms | 13 | 4 |
| For grain or seed - acres | 107 | 16 |
| For grain or seed - bushels | 3 870 | 563 |
| Cut for silage, dry forage or hay, or hogged or grazed - farms | 4 | (NA) |
| Cut for silage, dry forage or hay, or hogged or grazed - acres | 22 | 82 |
| Wheat for grain - farms | 222 | 334 |
| Wheat for grain - acres | 1 346 | 2 067 |
| Wheat for grain - bushels | 47 420 | 53 006 |
| Other small grains for grain - farms | 107 | (NA) |
| Other small grains for grain - acres | 1 132 | 1 069 |
| Soybeans for beans - farms | 116 | 129 |
| Soybeans for beans - acres | 2 120 | 1 276 |
| Soybeans for beans - bushels | 50 632 | 23 313 |
| Hay, excluding sorghum hay - farms | 334 | (NA) |
| Hay, excluding sorghum hay - acres | 5 136 | 7 372 |
| Hay, excluding sorghum hay - tons | 7 675 | 8 807 |
| Cotton - farms | - | 40 |
| Cotton - acres | - | 124 |
| Cotton - bales | - | 87 |
| Peanuts for nuts - farms | - | 3 |
| Peanuts for nuts - acres | - | 1 |
| Peanuts for nuts - pounds | - | 740 |
| Tobacco - farms | 610 | 905 |
| Tobacco - acres | 3 477 | 4 103 |
| Tobacco - pounds | 5 888 865 | 7 778 150 |
| Irish potatoes and sweetpotatoes - farms | 89 | (NA) |
| Irish potatoes and sweetpotatoes - acres | 63 ~~67~~ | 56 |
| Vegetables, sweet corn, or melons for sale - farms | 17 | 9 |
| Vegetables, sweet corn, or melons for sale - acres | 17 | 8 |
| Berries for sale - farms | 6 | 5 |
| Berries for sale - acres | 7 | 3 |
| Land in orchards (see text) - farms | 10 | 47 |
| Land in orchards (see text) - acres | 57 | 76 |
| Other crops - farms | 47 | (NA) |
| Other crops - acres | 226 | (NA) |
| Greenhouse products under glass or other protection - farms | - | (NA) |
| Greenhouse products under glass or other protection - sq. ft. | - | - |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms - number | 490 | 670 |
| Land in farms - acres | 92 575 | 102 140 |
| Average size of farm - acres | 188.9 | 152.4 |
| Value of land and buildings - dollars | 15 100 149 | (NA) |
| Average per farm - dollars | 30 816 | (NA) |
| Average per acre - dollars | 163.11 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland - farms | 487 | (NA) |
| Total cropland - acres | 31 529 | 33 403 |
| Harvested cropland - farms | 484 | 666 |
| Harvested cropland - acres | 14 150 | 17 511 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 403 | (NA) |
| 50 to 99 acres | 56 | (NA) |
| 100 to 199 acres | 20 | (NA) |
| 200 to 499 acres | 5 | (NA) |
| 500 to 999 acres | - | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing - farms | 282 | 296 |
| Cropland used only for pasture or grazing - acres | 9 728 | 7 690 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured - farms | 223 | 221 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured - acres | 4 320 | 3 542 |
| Cropland on which all crops failed - farms | 9 | 29 |
| Cropland on which all crops failed - acres | 59 | 211 |
| Cropland in cultivated summer fallow - farms | 46 | - |
| Cropland in cultivated summer fallow - acres | 672 | - |
| Cropland idle - farms | 167 | 280 |
| Cropland idle - acres | 2 600 | 4 449 |
| Total woodland - farms | 401 | 490 |
| Total woodland - acres | 51 223 | 60 450 |
| Woodland pastured - farms | 208 | 295 |
| Woodland pastured - acres | 13 060 | 11 696 |
| Woodland not pastured - farms | 336 | 454 |
| Woodland not pastured - acres | 38 163 | 48 754 |
| Pastureland and rangeland (other than cropland and woodland pasture) - farms | 115 | 221 |
| Pastureland and rangeland (other than cropland and woodland pasture) - acres | 3 847 | 6 074 |
| Improved pastureland and rangeland - farms | 71 | 116 |
| Improved pastureland and rangeland - acres | 2 462 | 3 512 |
| Pastureland and rangeland not improved - farms | 63 | (NA) |
| Pastureland and rangeland not improved - acres | 1 385 | 2 562 |
| All other land (see text) - farms | 325 | 535 |
| All other land (see text) - acres | 5 976 | 2 209 |
| Irrigated land - farms | 91 | 151 |
| Irrigated land - acres | 890 | 1 138 |
| Total pastureland (all types) - farms | 356 | (NA) |
| Total pastureland (all types) - acres | 26 635 | 25 460 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour - farms | 17 | (NA) |
| Grain or row crops farmed on the contour - acres | 359 | (NA) |
| Stripcropping systems to control erosion - farms | 20 | (NA) |
| Stripcropping systems to control erosion - acres | 640 | (NA) |
| Cropland and pastureland having terraces - farms | 46 | (NA) |
| Cropland and pastureland having terraces - acres | 1 551 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 490 | 670 | 92 575 | 484 | 91 508 | 14 150 | 91 | 20 364 | 890 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 34 | 86 | 166 | 32 | 162 | 142 | - | - | - |
| 10 to 49 acres | 61 | 127 | 1 846 | 60 | 1 821 | 657 | 7 | 189 | 36 |
| 50 to 69 acres | 34 | 38 | 1 952 | 34 | 1 952 | 386 | 4 | 231 | 24 |
| 70 to 99 acres | 64 | 71 | 5 526 | 64 | 5 526 | 957 | 12 | 1 083 | 100 |
| 100 to 139 acres | 63 | 87 | 7 277 | 63 | 7 277 | 1 070 | 12 | 1 344 | 123 |
| 140 to 179 acres | 60 | 78 | 9 448 | 60 | 9 448 | 1 452 | 12 | 1 919 | 112 |
| 180 to 219 acres | 42 | 38 | 8 358 | 42 | 8 358 | 1 568 | 12 | 2 352 | 104 |
| 220 to 259 acres | 22 | 36 | 5 250 | 22 | 5 250 | 652 | 3 | 719 | 23 |
| 260 to 499 acres | 71 | 75 | 24 941 | 68 | 23 903 | 3 845 | 24 | 8 767 | 289 |
| 500 to 999 acres | 35 | 29 | 22 583 | 35 | 22 583 | 2 909 | 4 | (D) | 55 |
| 1,000 to 1,999 acres | 3 | 4 | (D) | 3 | (D) | 237 | 1 | (D) | 24 |
| 2,000 acres and over | 1 | 1 | (D) | 1 | (D) | 275 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | | 1969 |
|---|---|---|
| Class 1-5 farms with some irrigation in the last 5 years | number. | 117 |
| Proportion of all class 1-5 farms | percent. | 23.8 |
| Land in farms | acres. | 27 858 |
| Cropland | acres. | 10 597 |
| Class 1-5 farms irrigated in 1969 | number. | 91 |
| Proportion of all class 1-5 farms | percent. | 18.5 |
| Land in farms | acres. | 20 364 |
| Average per farm | acres. | 223.7 |
| Cropland | acres. | 7 585 |
| Harvested cropland | acres. | 3 661 |
| Irrigated land | acres. | 890 |
| Average per farm | acres. | 9.7 |
| Irrigated land—Continued | | |
| Cropland | farms. | 91 |
| | acres. | 890 |
| Harvested | farms. | 88 |
| | acres. | 834 |
| Used only for pasture | farms. | - |
| | acres. | - |
| Pasture, other than cropland pasture | farms. | - |
| | acres. | - |
| Water used | acre-feet. | 652 |
| Class 1-5 farms with artificial drainage | number. | 8 |
| Proportion of class 1-5 farms | percent. | 1.6 |
| Land in farms | acres. | 1 757 |
| Average per farm | acres. | 219.6 |
| Drained land | acres. | 217 |
| Average per farm | acres. | 27.1 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 | number. | 3 |
| Land in farms | acres. | 693 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 | | 1969 | | 1964 |
|---|---|---|---|---|---|---|---|
| | All farms | Negro operated farms | All farms | | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | | Corporation, including family owned | | | |
| Class 1-5 farm operators | farms. 490 | 90 | 670 | | farms. 4 | - | (NA) |
| | acres. 92 575 | 7 335 | 102 140 | | acres. 809 | - | (NA) |
| Harvested cropland | farms. 484 | 90 | 666 | 10 or fewer shareholders | farms. 4 | - | (NA) |
| | acres. 14 150 | 1 218 | 17 511 | | acres. 809 | - | (NA) |
| Full owners | farms. 267 | 39 | 174 | More than 10 shareholders | farms. - | - | (NA) |
| | acres. 51 746 | 3 929 | (NA) | | acres. - | - | (NA) |
| Harvested cropland | farms. 261 | 39 | (NA) | Other | farms. 1 | - | (NA) |
| | acres. 6 490 | 463 | (NA) | | acres. 230 | - | (NA) |
| Part owners | farms. 164 | 32 | 250 | Farm operators by age groups: | | | |
| | acres. 36 987 | 3 121 | (NA) | Under 25 years | 3 | - | 9 |
| Harvested cropland | farms. 164 | 32 | (NA) | 25 to 34 years | 30 | 2 | 66 |
| | acres. 6 579 | 536 | (NA) | 35 to 44 years | 74 | 10 | 142 |
| Tenants | farms. 59 | 19 | 243 | 45 to 54 years | 166 | 30 | 211 |
| | acres. 3 842 | 285 | (NA) | 55 to 64 years | 134 | 27 | 182 |
| Harvested cropland | farms. 59 | 19 | (NA) | 65 years and over | 83 | 21 | 60 |
| | acres. 1 081 | 219 | (NA) | Average age | 53.1 | 55.5 | (NA) |
| Percent of tenancy | 12.0 | 21.1 | 36.2 | Farm operators by place of residence: | | | |
| Farms by type of organization: | | | | On farm operated | 400 | 72 | 623 |
| Individual or family | farms. 431 | 86 | (NA) | Not on farm operated | 55 | 13 | 30 |
| | acres. 76 869 | 6 771 | (NA) | Farm operators reporting days of work off farm | 208 | 31 | 173 |
| Partnership | farms. 54 | 4 | (NA) | 1 to 49 days | 48 | 12 | 50 |
| | acres. 14 667 | 564 | (NA) | 50 to 99 days | 35 | 9 | 24 |
| | | | | 100 to 199 days | 36 | 6 | 25 |
| | | | | 200 days and over | 89 | 4 | 74 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Number of class 1-5 farms by economic class: | | | Number of class 1-5 farms by value of agricultural products sold: | | |
| Class 1—Sales of $40,000 and over | 13 | 5 | $1 to $2,499 (see text) | 6 | (X) |
| Class 2— " $20,000 to $39,999 | 42 | 28 | $2,500 to $4,999 | 165 | 281 |
| Class 3— " $10,000 to $19,999 | 96 | 113 | $5,000 to $7,499 | 121 | 155 |
| Class 4— " $5,000 to $9,999 | 168 | 243 | $7,500 to $9,999 | 47 | 88 |
| Class 5— " $2,500 to $4,999 | 171 | 281 | $10,000 to $14,999 | 70 | 77 |
| Market value of all agricultural products sold (see text) | farms. 490 | 670 | $15,000 to $19,999 | 26 | 36 |
| | dollars. 5 031 378 | 5 309 218 | $20,000 to $29,999 | 29 | 21 |
| Average per farm | dollars. 10 268 | 7 924 | $30,000 to $39,999 | 13 | 7 |
| | | | $40,000 to $59,999 | 10 | 3 |
| | | | $60,000 and over | 3 | 2 |
| | | | $60,000 to $79,999 | 1 | (NA) |
| | | | $80,000 and over | 2 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 468 | 3 863 521 |
| Grains | 195 | 166 087 |
| Tobacco | 439 | 3 642 162 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 45 | 30 421 |
| Other field crops | 12 | 5 856 |
| Vegetables, sweet corn, and melons | 6 | 2 558 |
| Fruits, nuts, and berries | 6 | 16 437 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 45 | 114 778 |
| Livestock, poultry, and their products sold | 286 | 1 053 079 |
| Poultry and poultry products | 21 | 22 637 |
| Dairy products | 21 | 87 098 |
| Dairy cattle and calves | 46 | 38 530 |
| Other cattle and calves | 199 | 497 124 |
| Hogs, sheep, and goats | 144 | 399 787 |
| Other livestock and livestock products | 16 | 7 903 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 34 | 77 096 |
| Recreational services | - | - |
| Government farm programs | 237 | 119 788 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 490 | 670 |
| dollars. | 3 039 565 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 108 | (NA) |
| $2,000 to $2,999 | 93 | (NA) |
| $3,000 to $4,999 | 110 | (NA) |
| $5,000 to $9,999 | 105 | (NA) |
| $10,000 to $19,999 | 51 | (NA) |
| $20,000 to $39,999 | 20 | (NA) |
| $40,000 and over | 3 | (NA) |
| Items reported both years ..... dollars. | 1 726 989 | 1 535 339 |
| Livestock and poultry ..... farms. | 156 | (NA) |
| dollars. | 190 286 | 142 571 |
| Feed for livestock and poultry ..... farms. | 266 | 387 |
| dollars. | 241 356 | 147 798 |
| Commercially mixed formula feeds ..... farms. | 196 | 272 |
| tons. | 2 657 | (NA) |
| dollars. | 188 843 | 56 873 |
| Feed ingredients ..... farms. | 46 | (NA) |
| tons. | 552 | (NA) |
| dollars. | 27 864 | (NA) |
| Whole grains ..... farms. | 51 | 195 |
| tons. | 429 | (NA) |
| dollars. | 15 120 | 41 441 |
| Hay, green chop, and silage ..... farms. | 36 | 180 |
| tons. | 281 | (NA) |
| dollars. | 9 529 | 49 484 |
| Seeds, bulbs, plants, and trees ..... farms. | 381 | 581 |
| dollars. | 57 816 | 70 017 |
| Commercial fertilizer ..... farms. | 481 | 670 |
| dollars. | 337 599 | 383 372 |
| Lime ..... farms. | 91 | 129 |
| dollars. | 13 933 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 326 | (NA) |
| dollars. | 50 800 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 490 | 667 |
| dollars. | 373 033 | 381 925 |
| Gasoline ..... farms. | 482 | 652 |
| dollars. | 172 149 | 182 931 |
| Diesel oil ..... farms. | 93 | 59 |
| dollars. | 13 315 | 22 144 |
| LP gas, butane, and propane ..... farms. | 71 | 36 |
| dollars. | 23 909 | 5 325 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 490 | 667 |
| dollars. | 163 660 | 171 525 |
| Hired farm labor ..... farms. | 400 | 501 |
| dollars. | 435 305 | 360 531 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 47 | 72 |
| workers. | 66 | 102 |
| Less than 150 days ..... farms. | 387 | (NA) |
| workers. | 2 681 | (NA) |
| Contract labor ..... farms. | 20 | (NA) |
| dollars. | 14 638 | (NA) |
| Machine hire and customwork ..... farms. | 276 | 311 |
| dollars. | 76 956 | 49 125 |
| All other production expenses ..... farms. | 489 | (NA) |
| dollars. | 1 247 843 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 475 | 2 695 710 |
| By value groups: | | |
| $1 to $4,999 | 276 | 642 825 |
| $5,000 to $9,999 | 123 | 770 565 |
| $10,000 to $19,999 | 56 | 743 550 |
| $20,000 to $29,999 | 13 | 276 770 |
| $30,000 to $49,999 | 6 | (D) |
| $50,000 and over | 1 | (D) |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 388 | 488 | 241 | 278 | 185 | 210 | 548 | 671 |
| 2 or 3 | 73 | 155 | 33 | 67 | 19 | 41 | (NA) | (NA) |
| 4 and over | 5 | 23 | 1 | 4 | 1 | 4 | (NA) | (NA) |
| Motortrucks including pickups | 323 | 402 | 176 | 199 | 172 | 203 | 412 | 427 |
| 2 and over | 61 | 140 | 15 | 38 | 30 | 61 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 409 | 683 | 153 | 227 | 309 | 456 | 521 | 756 |
| 2 or 3 | 174 | 394 | 50 | 111 | 97 | 213 | (NA) | (NA) |
| 4 and over | 15 | 69 | 3 | 16 | 10 | 41 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 407 | 673 | 151 | 225 | 307 | 448 | 521 | 751 |
| Crawler tractors | 9 | 10 | 2 | 2 | 7 | 8 | 5 | 5 |
| Riding garden tractors 7 hp and over | 6 | 7 | 3 | 3 | 4 | 4 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 19 | 19 | 12 | 12 | 7 | 7 | 17 | 17 |
| Cornpickers, corn heads, and picker-shellers | 47 | 51 | 9 | 9 | 39 | 42 | (NA) | (NA) |
| Corn heads for combines | 8 | 8 | 5 | 5 | 3 | 3 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 40 | 43 | 4 | 4 | 36 | 39 | (NA) | (NA) |
| Pickup balers | 115 | 116 | 50 | 50 | 66 | 66 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 53 | 53 | 22 | 22 | 31 | 31 | (NA) | (NA) |
| Field forage harvesters, shear bar | 22 | 22 | 7 | 7 | 15 | 15 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 132 | (X) | 9 | (X) |
| Chickens 3 months old or older | 132 | 7 377 | 9 | 1 788 |
| Farms with– | | | | |
| 1 to 1,599 | 131 | (D) | 9 | 1 788 |
| 1,600 to 3,199 | 1 | (D) | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 122 | 7 116 | 9 | 1 788 |
| Pullets not yet of laying age | 2 | 19 | - | - |
| Other chickens | 20 | 242 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | 1 | 3 | - | - |
| Turkey hens kept for breeding | 1 | 3 | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 7 | 121 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 377 | 17 588 | (NA) | 3 712 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 10 | 92 |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 370 | (X) | 279 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 310 | (X) | 277 | (X) | (X) | (X) |
| Cattle and calves | 253 | 6 343 | 232 | 3 906 | 15 | 273 |
| Farms with– | | | | | | |
| 1 to 19 | 137 | 1 027 | 162 | 1 143 | 13 | (D) |
| 20 to 49 | 80 | 2 520 | 59 | 1 750 | 1 | 47 |
| 50 to 99 | 28 | 1 861 | 8 | 476 | - | - |
| 100 to 199 | 8 | 935 | 1 | (D) | 1 | (D) |
| 200 and over | - | - | 2 | (D) | - | - |
| 200 to 499 | - | - | 2 | (D) | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 134 | 1 239 | 8 | 229 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 103 | 335 | 3 | (D) |
| 10 to 19 | (X) | (X) | 14 | 201 | 3 | 40 |
| 20 to 49 | (X) | (X) | 14 | (D) | 1 | 47 |
| 50 to 99 | (X) | (X) | 2 | (D) | - | - |
| 100 and over | (X) | (X) | 1 | (D) | 1 | (D) |
| 100 to 199 | (X) | (X) | 1 | (D) | 1 | (D) |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 199 | 2 667 | 8 | 44 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 108 | 438 | 6 | 24 |
| 10 to 19 | (X) | (X) | 42 | 541 | 2 | 20 |
| 20 to 49 | (X) | (X) | 43 | 1 202 | - | - |
| 50 to 99 | (X) | (X) | 4 | (D) | - | - |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 187 | 1 439 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 188 | 1 479 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 16 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 515 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 390 | 6 262 | 269 | 2 713 | (NA) | 328 |
| Cattle | (NA) | (NA) | 142 | 988 | 11 | 194 |
| Calves | (NA) | (NA) | 248 | 1 725 | 17 | 134 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 224 | 3 425 | 236 | 5 903 | 115 | 440 | 172 | 2 985 |
| Farms with– | | | | | | | | |
| 1 to 19 | 162 | 1 228 | 129 | 985 | 110 | 278 | 120 | 1 094 |
| 20 to 49 | 51 | 1 528 | 75 | 2 364 | 5 | 162 | 43 | 1 334 |
| 50 to 99 | 11 | 669 | 24 | 1 623 | - | - | 9 | 557 |
| 100 and over | - | - | 8 | 931 | - | - | - | - |
| 1964 | | | | | | | | |
| Total on place | 372 | 3 327 | (NA) | 5 273 | 275 | 989 | (NA) | 2 338 |

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## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 182 | 3 982 | 139 | 9 496 | 393 | 3 035 | 97 | 2 632 |
| Farms with– | | | | | | | | |
| 1 to 24 | 134 | 1 014 | 86 | 1 021 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 30 | 980 | 30 | 1 062 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 12 | 830 | 10 | 603 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 6 | 1 158 | 13 | 6 810 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 4 | (D) | 8 | 1 125 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 2 | (D) | 5 | 5 685 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 120 | 756 | (X) | (X) | 96 | 419 | (X) | (X) |
| Other hogs and pigs | 166 | 3 226 | (X) | (X) | 384 | 2 616 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 26 | 1 080 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 122 | 948 | (X) | (X) | 114 | 403 | (X) | (X) |
| December 1 of preceding year and May 31 | 97 | 461 | (X) | (X) | 88 | 223 | (X) | (X) |
| June 1 and November 30 | 100 | 487 | (X) | (X) | 73 | 180 | (X) | (X) |
| Sheep and lambs | 11 | 489 | 11 | 370 | 18 | 684 | 18 | 539 |
| Any goats | 6 | 11 | - | - | - | - | 1 | 1 |
| All other livestock | 215 | (X) | 16 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total: farms | 485 |
| Total: dollars | 402 332 |
| Commercial fertilizer: farms | 481 |
| Commercial fertilizer: acres on which used | 11 982 |
| Commercial fertilizer: tons | 4 840 |
| Commercial fertilizer: dollars | 337 599 |
| Lime: farms | 91 |
| Lime: acres on which used | 1 118 |
| Lime: tons | 1 840 |
| Lime: dollars | 13 933 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops: farms | 6 |
| Insects on hay crops: acres on which used | 49 |
| Insects on hay crops: dollars | 296 |
| Insects on other crops: farms | 261 |
| Insects on other crops: acres on which used | 2 291 |
| Insects on other crops: dollars | 24 043 |
| Nematodes in crops: farms | 77 |
| Nematodes in crops: acres on which used | 568 |
| Nematodes in crops: dollars | 8 576 |
| Diseases in crops and orchards: farms | 4 |
| Diseases in crops and orchards: acres on which used | 134 |
| Diseases in crops and orchards: dollars | 1 616 |
| Weeds or grass in crops: farms | 42 |
| Weeds or grass in crops: acres on which used | 704 |
| Weeds or grass in crops: dollars | 4 359 |
| Weeds or brush in pasture: farms | 5 |
| Weeds or brush in pasture: acres on which used | 45 |
| Weeds or brush in pasture: dollars | 461 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit: farms | 52 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit: acres on which used | 457 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit: dollars | 5 467 |
| Insect control on livestock and poultry: farms | 72 |
| Insect control on livestock and poultry: dollars | 2 629 |

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## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 282 | 9 728 | - | - | 104 | 2 457 | 104 | 739 | 1 | 2 |
| Improved pasture | 71 | 2 462 | - | - | 27 | 662 | 27 | 216 | - | - |
| Field corn for all purposes | 289 | 2 594 | 2 | 6 | 224 | 1 985 | 224 | 563 | 42 | 44 |
| Sorghums for all purposes | 15 | 89 | - | - | 8 | 48 | 8 | 15 | 2 | 1 |
| All small grains | 190 | 2 176 | 1 | 45 | 153 | 1 854 | 137 | 410 | 34 | 35 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 452 | 5 061 | 90 | 781 | 445 | 3 657 | 442 | 2 462 | 6 | 13 |
| Hay or grass silage | 231 | 4 148 | 1 | 6 | 82 | 1 216 | 82 | 320 | 2 | 2 |
| Field seeds | 7 | 108 | - | - | 1 | 1 | 1 | (Z) | - | - |
| Vegetables, sweet corn, or melons for sale | 12 | 14 | 2 | 2 | 8 | 7 | 8 | 3 | - | - |
| Berries for sale | 3 | 5 | 1 | 1 | 1 | 4 | 1 | 4 | - | - |
| Land in orchards (see text) | 1 | 39 | - | - | 1 | 39 | 1 | 2 | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | 17 | 85 | - | - | 9 | 26 | 9 | 10 | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 281 | 2 365 | 123 557 | 2 | 6 | 497 | 3 710 | 152 166 |
| For silage (tons, green weight) | 15 | 195 | 2 474 | - | - | 34 | 462 | 5 401 |
| Cut for green or dry fodder, hogged or grazed | 6 | 34 | (X) | - | - | (NA) | 31 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 11 | 67 | 3 570 | - | - | 3 | 11 | 293 |
| For silage (tons, green weight) | 2 | 4 | 50 | - | - | 5 | 56 | 211 |
| Cut for dry forage or hay (tons, dry weight) | 2 | 18 | 100 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 15 | 477 | 1 487 | - | - | 32 | 358 | 670 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 120 | 1 926 | 2 864 | - | - | 116 | 1 581 | 2 002 |
| Small grain hay (tons, dry) | 55 | 484 | 831 | 1 | 6 | 131 | 858 | 1 145 |
| Other hay (tons, dry) | 139 | 1 261 | 1 437 | - | - | (NA) | 3 281 | 3 903 |
| Grass silage (tons, green) | - | - | - | - | - | 3 | 24 | 275 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 2 | 50 | 900 | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 3 | 5 | 16 423 | 1 | 1 | 1 | 1 | 7 485 |

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**Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964**

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 161 | 1 109 | 40 641 | - | - | 131 | 987 | 214 | 20 | 244 | 1 669 | 42 996 |
| Winter wheat (bushels) | 161 | 1 109 | 40 641 | - | - | 131 | 987 | 214 | 20 | - | - | - |
| Oats for grain (bushels) | 25 | 116 | 5 605 | - | - | 21 | 101 | 27 | 1 | 45 | 277 | 7 914 |
| Barley for grain (bushels) | 73 | 759 | 35 079 | 1 | 45 | 63 | 671 | 152 | 13 | 43 | 414 | 14 685 |
| Rye for grain (bushels) | 22 | 142 | 3 387 | - | - | 11 | 85 | 15 | (Z) | 43 | 172 | 2 678 |
| Soybeans for beans (bushels) | 84 | 1 832 | 44 347 | - | - | 24 | 459 | 92 | - | 109 | 1 170 | 21 052 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | 1 | - | 15 |
| Irish potatoes (hundredweight) | 58 | 41 | 2 283 | 4 | 23 | 19 | 30 | 26 | - | 199 | 19 | 3 104 |
| Tobacco (pounds) | 439 | 3 178 | 5 486 580 | 87 | 758 | 439 | 3 160 | 2 334 | 13 | 631 | 3 624 | 7 143 334 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | 31 | 111 | 76 |

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**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 12 | 14 | 2 | 2 | 6 | 5 |
| Selected vegetables: | | | | | | |
| Tomatoes | 8 | 3 | - | - | - | - |
| Sweet corn | 7 | 2 | - | - | - | - |
| Cucumbers and pickles | 5 | 4 | 2 | 2 | 3 | 3 |
| Watermelons | 5 | 2 | - | - | 2 | 1 |
| Snap beans, bush, pole | 3 | 1 | - | - | 2 | 1 |

Class 1-5 Farms

**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 1 | 39 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 23 | 48 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 1 | 39 | 1 700 | 1 | 200 | 1 | 1 500 | 1 | 84 000 |
| 1964 | 23 | (NA) | 1 863 | 4 | 505 | 22 | 1 358 | 15 | 311 846 |
| Peaches, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 11 | (NA) | 100 | - | - | 11 | 100 | 5 | 876 |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 14 | (NA) | 32 | - | - | 14 | 32 | 7 | 1 450 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 11 | (NA) | 30 | - | - | 11 | 30 | 7 | 164 |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 6 | (NA) | 12 | - | - | 6 | 12 | 1 | 112 |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 10 | (NA) | 80 | - | - | 10 | 80 | 7 | 450 |

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**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| | - | (X) | - | - | - | (X) | - | - |
| Nursery products | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | | | | | | | | |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 1 | - | 1 | 250 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 17 | 79 562 | 44 | 97 940 |
| Firewood and fuelwood | 1 | 84 | (NA) | (NA) |
| Sawlogs and veneer logs | 11 | 22 335 | (NA) | (NA) |
| Pulpwood | 20 | 12 611 | (NA) | (NA) |
| Other forest products | 2 | 186 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 494 | 625 |
| Land in farms ..... acres. . | 109 794 | 117 335 |
| Average size of farm ..... acres. . | 222.2 | 187.7 |
| Approximate land area ..... acres. . | 209 280 | 209 285 |
| Proportion in farms ..... percent. . | 52.5 | 56.0 |
| Value of land and buildings ..... dollars. . | 29 970 284 | (NA) |
| Average per farm ..... dollars. . | 60 668 | 31 020 |
| Average per acre ..... dollars. . | 272.96 | 167.32 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 458 | 513 |
| acres. . | 50 953 | 38 796 |
| Harvested cropland ..... farms. . | 397 | 483 |
| acres. . | 27 509 | 29 008 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 58 | 109 |
| 10 to 19 acres ..... | 73 | 71 |
| 20 to 29 acres ..... | 47 | 60 |
| 30 to 49 acres ..... | 81 | 77 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 69 | 97 |
| 100 to 199 acres ..... | 43 | 41 |
| 200 to 499 acres ..... | 21 | 26 |
| 500 to 999 acres ..... | 2 | 1 |
| 1,000 acres and over ..... | 3 | 1 |
| Cropland used only for pasture or grazing ..... farms. . | 309 | 140 |
| acres. . | 20 096 | 6 569 |
| All other cropland (see text) ..... farms. . | 89 | (NA) |
| acres. . | 3 348 | 3 219 |
| Woodland including woodland pasture ..... farms. . | 397 | 544 |
| acres. . | 30 039 | 34 981 |
| All other land (see text) ..... farms. . | 391 | (NA) |
| acres. . | 28 802 | 43 555 |
| Irrigated land ..... farms. . | 3 | 5 |
| acres. . | 70 | 465 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 494 | 109 794 | 397 | 102 103 | 27 509 | 3 | 5 915 | 70 | 625 | 117 335 | 483 | 29 008 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 17 | 75 | 5 | 40 | 7 | - | - | - | 23 | 122 | 7 | 18 |
| 10 to 49 acres ..... | 112 | 2 874 | 64 | 1 614 | 590 | - | - | - | 185 | 4 737 | 98 | 792 |
| 50 to 69 acres ..... | 33 | 1 941 | 26 | 1 534 | 477 | - | - | - | 46 | 2 721 | 36 | 495 |
| 70 to 99 acres ..... | 46 | 3 811 | 38 | 3 183 | 933 | - | - | - | 43 | 3 583 | 39 | 927 |
| 100 to 139 acres ..... | 62 | 7 253 | 55 | 6 490 | 1 476 | - | - | - | 70 | 8 161 | 66 | 1 987 |
| 140 to 179 acres ..... | 42 | 6 648 | 35 | 5 568 | 1 639 | - | - | - | 59 | 9 443 | 49 | 2 053 |
| 180 to 219 acres ..... | 36 | 7 244 | 35 | 7 044 | 1 829 | - | - | - | 37 | 7 457 | 34 | 1 821 |
| 220 to 259 acres ..... | 23 | 5 439 | 22 | 5 219 | 1 156 | - | - | - | 37 | 8 882 | 34 | 1 878 |
| 260 to 499 acres ..... | 72 | 25 199 | 67 | 23 521 | 6 343 | 2 | (D) | 45 | 73 | 25 248 | 69 | 5 760 |
| 500 to 999 acres ..... | 33 | 21 293 | 33 | 21 293 | 5 676 | - | - | - | 37 | 24 480 | 36 | 6 629 |
| 1,000 to 1,999 acres ..... | 15 | 17 913 | 14 | 16 493 | 3 688 | - | - | - | 14 | (D) | 14 | (D) |
| 2,000 acres and over ..... | 3 | 10 104 | 3 | 10 104 | 3 795 | 1 | (D) | 25 | 1 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 494 | 625 | 19 | 55 |
| acres. . | 109 794 | 117 335 | 3 240 | 5 313 |
| Harvested cropland ..... farms. . | 397 | 483 | 19 | 41 |
| acres. . | 27 509 | 29 008 | 863 | 1 202 |
| Full owners ..... farms. . | 388 | 497 | 12 | 45 |
| acres. . | 68 711 | 68 159 | 1 480 | 3 062 |
| Harvested cropland . . farms. . | 299 | 370 | 12 | 31 |
| acres. . | 14 700 | 13 903 | 330 | 559 |
| Part owners ..... farms. . | 91 | 112 | 7 | 9 |
| acres. . | 37 525 | 43 046 | 1 760 | 2 076 |
| Harvested cropland . . farms. . | 83 | 102 | 7 | 9 |
| acres. . | 11 743 | 13 694 | 533 | 583 |
| Tenants ..... farms. . | 15 | 11 | - | 1 |
| acres. . | 3 558 | 1 357 | - | 175 |
| Harvested cropland . . farms. . | 15 | 6 | - | 1 |
| acres. . | 1 066 | 331 | - | 60 |
| Percent of tenancy ..... | 3.0 | 1.8 | 0.0 | 1.8 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 9 | 5 | - | (NA) |
| 25 to 34 years ..... | 29 | 35 | - | (NA) |
| 35 to 44 years ..... | 75 | 99 | 3 | (NA) |
| 45 to 54 years ..... | 104 | 159 | 1 | (NA) |
| 55 to 64 years ..... | 156 | 182 | 10 | (NA) |
| 65 years and over ..... | 121 | 145 | 5 | (NA) |
| Average age ..... | 55.0 | 54.9 | 58.8 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 377 | 569 | 16 | (NA) |
| Not on farm operated ..... | 77 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 292 | 347 | 13 | (NA) |
| 1 to 49 days ..... | 42 | 72 | 3 | (NA) |
| 50 to 99 days ..... | 29 | | 4 | (NA) |
| 100 to 199 days ..... | 51 | 275 | 3 | (NA) |
| 200 days and over ..... | 170 | | 3 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 34 | 14 |
| Class 2– " $20,000 to $39,999 .... | 33 | 39 |
| Class 3– " $10,000 to $19,999 .... | 42 | 30 |
| Class 4– " $5,000 to $9,999 ..... | 76 | 63 |
| Class 5– " $2,500 to $4,999 ..... | 86 | 81 |
| Class 6 (see text) ..... | 38 | 98 |
| Part time (see text) ..... | 118 | 192 |
| Part retirement (see text) ..... | 66 | 108 |
| Abnormal (see text) ..... | 1 | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 5 951 534 | 4 321 150 |
| Average per farm ..... dollars. . | 12 047 | 6 914 |
| Crops including nursery products and hay ..... farms. . | 220 | (NA) |
| dollars. . | 883 609 | 753 184 |
| Forest products ..... farms. . | 50 | 69 |
| dollars. . | 76 406 | 88 143 |
| Livestock, poultry, and their products ..... farms. . | 438 | (NA) |
| dollars. . | 4 991 519 | 3 477 782 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 45 | 127 |
| $250 to $499 | 26 | 54 |
| $500 to $999 | 48 | 90 |
| $1,000 to $1,499 | 37 | 57 |
| $1,500 to $1,999 | 37 | 45 |
| $2,000 to $2,499 | 35 | 25 |
| $2,500 and over | 266 | 227 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services—farms | 58 | (NA) |
| Customwork and other agricultural services—dollars | 50 522 | (NA) |
| Recreational services—farms | 9 | 5 |
| Recreational services—dollars | 18 664 | 2 073 |
| Government farm programs—farms | 178 | (NA) |
| Government farm programs—dollars | 94 972 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text)—farms | 494 | 625 |
| Farm production expenses, total (see text)—dollars | 5 206 424 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 51 | (NA) |
| $500 to $999 | 42 | (NA) |
| $1,000 to $1,999 | 117 | (NA) |
| $2,000 to $2,999 | 52 | (NA) |
| $3,000 to $4,999 | 64 | (NA) |
| $5,000 to $9,999 | 58 | (NA) |
| $10,000 and over | 110 | (NA) |
| Items reported both years—dollars | 3 559 408 | 2 959 447 |
| Livestock and poultry—farms | 255 | 377 |
| Livestock and poultry—dollars | 1 111 047 | 583 755 |
| Feed for livestock and poultry—farms | 412 | 569 |
| Feed for livestock and poultry—dollars | 906 603 | 1 152 350 |
| Commercially mixed formula feeds—farms | 239 | 508 |
| Commercially mixed formula feeds—tons | 6 344 | 10 424 |
| Commercially mixed formula feeds—dollars | 543 544 | 885 155 |
| Seeds, bulbs, plants, and trees—farms | 305 | 427 |
| Seeds, bulbs, plants, and trees—dollars | 98 114 | 71 443 |
| Commercial fertilizer—farms | 383 | 466 |
| Commercial fertilizer—dollars | 505 312 | 340 575 |
| Lime—farms | 162 | 213 |
| Lime—dollars | 40 179 | (NA) |
| Other agricultural chemicals (see text)—farms | 192 | (NA) |
| Other agricultural chemicals (see text)—dollars | 58 506 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business—farms | 473 | 465 |
| Gasoline and other petroleum fuel and oil for the farm business—dollars | 217 554 | 226 145 |
| Hired farm labor—farms | 277 | 269 |
| Hired farm labor—dollars | 607 387 | 489 845 |
| Contract labor, machine hire, and customwork—farms | 234 | 275 |
| Contract labor, machine hire, and customwork—dollars | 113 391 | 95 334 |
| All other production expenses—farms | 420 | (NA) |
| All other production expenses—dollars | 1 548 331 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 465 | 3 886 286 |
| By value groups: | | |
| $1 to $999 | 53 | 35 050 |
| $1,000 to $4,999 | 229 | 577 895 |
| $5,000 to $9,999 | 81 | 542 437 |
| $10,000 to $19,999 | 48 | 626 024 |
| $20,000 and over | 54 | 2 104 880 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured—1965 or later: Farms reporting | 1969 Equipment manufactured—1965 or later: Number | 1969 Equipment manufactured—1964 or earlier: Farms reporting | 1969 Equipment manufactured—1964 or earlier: Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 333 | 440 | 192 | 236 | 170 | 204 | 528 | 734 |
| Motortrucks including pickups | 353 | 510 | 173 | 206 | 221 | 304 | 436 | 603 |
| Tractors other than garden tractors and motor tillers | 392 | 760 | 150 | 259 | 310 | 501 | 440 | 724 |
| Riding garden tractors 7 hp and over | 50 | 51 | 36 | 36 | 14 | 15 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 18 | 20 | 10 | 12 | 8 | 8 | 3 | 4 |
| Cornpickers, corn heads, and picker-shellers | 97 | 101 | 29 | 30 | 68 | 71 | 59 | 67 |
| Pickup balers | 186 | 197 | 74 | 76 | 116 | 121 | 214 | 221 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory: Farms reporting | 1969 Inventory: Number | 1969 Sales: Farms reporting | 1969 Sales: Number | 1964 Inventory: Farms reporting | 1964 Inventory: Number | 1964 Sales: Farms reporting | 1964 Sales: Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 431 | (X) | 431 | (X) | 579 | (NA) | (NA) | (NA) |
| Cattle and calves | 422 | 28 779 | 421 | 14 790 | 559 | 24 362 | 517 | 12 258 |
| Farms with— | | | | | | | | |
| 1 to 4 | 39 | 113 | 76 | 188 | 216 | (NA) | (NA) | (NA) |
| 5 to 9 | 49 | 328 | 57 | 381 | | (NA) | (NA) | (NA) |
| 10 to 19 | 68 | 980 | 105 | 1 427 | 94 | (NA) | (NA) | (NA) |
| 20 and over | 266 | 27 358 | 183 | 12 794 | 249 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 362 | 12 658 | (X) | (X) | 542 | 11 646 | (NA) | (NA) |
| Milk cows | 187 | 2 962 | (X) | (X) | 413 | 3 445 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 99 | 148 | (X) | (X) | 228 | (NA) | (NA) | (NA) |
| 3 or 4 | 24 | 81 | (X) | (X) | 80 | (NA) | (NA) | (NA) |
| 5 to 9 | 22 | 143 | (X) | (X) | 51 | (NA) | (NA) | (NA) |
| 10 and over | 42 | 2 590 | (X) | (X) | 54 | (NA) | (NA) | (NA) |
| Hogs and pigs | 185 | 8 332 | 181 | 10 985 | 318 | 7 002 | 227 | 10 607 |
| Farms with— | | | | | | | | |
| 1 to 4 | 45 | 139 | 16 | 33 | 173 | (NA) | 59 | (NA) |
| 5 to 9 | 13 | 91 | 27 | 196 | | (NA) | | (NA) |
| 10 to 24 | 41 | 653 | 37 | 677 | 72 | (NA) | 168 | (NA) |
| 25 and over | 86 | 7 449 | 101 | 10 079 | 73 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 35 | 1 600 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 135 | 1 059 | (X) | (X) | 206 | 1 125 | (X) | (X) |
| December 1 of preceding year and May 31 | 120 | 572 | (X) | (X) | 178 | 584 | (X) | (X) |
| June 1 and November 30 | 100 | 487 | (X) | (X) | 165 | 541 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 30 | 977 | 31 | 643 | 33 | 1 130 | 33 | 972 |
| Horses and ponies | 90 | 320 | 10 | 25 | (NA) | (NA) | 11 | 17 |
| Chickens 3 months old or older | 136 | 52 209 | 18 | 105 325 | 327 | 43 090 | (NA) | 17 385 |
| Farms with— | | | | | | | | |
| 1 to 99 | 108 | 2 910 | 6 | 167 | 285 | (NA) | (NA) | (NA) |
| 100 to 399 | 23 | 3 399 | 7 | 1 258 | 32 | (NA) | (NA) | (NA) |
| 400 to 1,599 | - | - | 2 | 1 400 | 5 | (NA) | (NA) | (NA) |
| 1,600 and over | 5 | 45 900 | 3 | 102 500 | 5 | (NA) | (NA) | |
| Hens and pullets of laying age excluding started pullets | 134 | 16 105 | 16 | 10 325 | 317 | 26 117 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | 1 | (D) |
| Other livestock and poultry | 37 | (X) | 9 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

All Farms

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ... farms | 249 | 349 |
| For grain ... farms | 223 | 284 |
| acres | 5 463 | 4 457 |
| bushels | 431 338 | 290 965 |
| Cut for silage, green or dry fodder, or hogged or grazed ... farms | 139 | (NA) |
| acres | 4 368 | 4 450 |
| Sorghums for all purposes except sirup ... farms | 5 | 3 |
| For grain or seed ... farms | - | - |
| acres | - | - |
| bushels | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed ... farms | 5 | (NA) |
| acres | 63 | 48 |
| Wheat for grain ... farms | 67 | 96 |
| acres | 913 | 1 134 |
| bushels | 36 464 | 34 250 |
| Other small grains for grain ... farms | 97 | (NA) |
| acres | 1 986 | 3 594 |
| Soybeans for beans ... farms | 1 | - |
| acres | 43 | - |
| bushels | 666 | - |
| Hay, excluding sorghum hay ... farms | 317 | (NA) |
| acres | 13 862 | 15 173 |
| tons | 25 876 | 21 427 |
| Cotton ... farms | - | - |
| acres | - | - |
| bales | - | - |
| Peanuts for nuts ... farms | - | - |
| acres | - | - |
| pounds | - | - |
| Tobacco ... farms | 1 | 1 |
| acres | 1 | 1 |
| pounds | 1 210 | 1 600 |
| Irish potatoes and sweetpotatoes ... farms | 25 | (NA) |
| acres | 10 | 5 |
| Vegetables, sweet corn, or melons for sale ... farms | 5 | 7 |
| acres | 1 | 46 |
| Berries for sale ... farms | 2 | 5 |
| acres | 1 | 2 |
| Land in orchards (see text) ... farms | 28 | 45 |
| acres | 878 | 1 340 |
| Other crops ... farms | 17 | (NA) |
| acres | 123 | (NA) |
| Greenhouse products under glass or other protection ... farms | - | (NA) |
| sq. ft. | - | - |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ... number | 271 | 227 |
| Land in farms ... acres | 92 802 | 85 233 |
| Average size of farm ... acres | 342.4 | 375.4 |
| Value of land and buildings ... dollars | 24 557 981 | (NA) |
| Average per farm ... dollars | 90 619 | (NA) |
| Average per acre ... dollars | 264.62 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ... farms | 251 | (NA) |
| acres | 42 299 | 30 705 |
| Harvested cropland ... farms | 241 | 217 |
| acres | 24 596 | 24 027 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 105 | (NA) |
| 50 to 99 acres | 68 | (NA) |
| 100 to 199 acres | 43 | (NA) |
| 200 to 499 acres | 20 | (NA) |
| 500 to 999 acres | 2 | (NA) |
| 1,000 acres and over | 3 | (NA) |
| 1,000 to 1,999 acres | 3 | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ... farms | 158 | 63 |
| acres | 15 222 | 4 828 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms | 22 | 33 |
| acres | 693 | 760 |
| Cropland on which all crops failed ... farms | 4 | 11 |
| acres | 31 | 347 |
| Cropland in cultivated summer fallow ... farms | 10 | - |
| acres | 286 | - |
| Cropland idle ... farms | 24 | 27 |
| acres | 1 471 | 743 |
| Total woodland ... farms | 243 | 213 |
| acres | 25 120 | 23 325 |
| Woodland pastured ... farms | 141 | 100 |
| acres | 7 274 | 5 227 |
| Woodland not pastured ... farms | 183 | 185 |
| acres | 17 846 | 18 098 |
| Pastureland and rangeland (other than cropland and woodland pasture) ... farms | 160 | 193 |
| acres | 21 990 | 29 053 |
| Improved pastureland and rangeland ... farms | 122 | 128 |
| acres | 15 975 | 15 965 |
| Pastureland and rangeland not improved ... farms | 70 | (NA) |
| acres | 6 015 | 13 088 |
| All other land (see text) ... farms | 190 | 219 |
| acres | 3 393 | 2 152 |
| Irrigated land ... farms | 3 | 5 |
| acres | 70 | 465 |
| Total pastureland (all types) ... farms | 261 | (NA) |
| acres | 44 486 | 39 108 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ... farms | 31 | (NA) |
| acres | 1 067 | (NA) |
| Stripcropping systems to control erosion ... farms | 31 | (NA) |
| acres | 1 874 | (NA) |
| Cropland and pastureland having terraces ... farms | 4 | (NA) |
| acres | 50 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 271 | 227 | 92 802 | 241 | 88 702 | 24 596 | 3 | 5 915 | 70 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 6 | 4 | 21 | - | - | - | - | - | - |
| 10 to 49 acres | 15 | 10 | 473 | 7 | 248 | 96 | - | - | - |
| 50 to 69 acres | 6 | 1 | 349 | 4 | 230 | 40 | - | - | - |
| 70 to 99 acres | 15 | 11 | 1 292 | 13 | 1 112 | 348 | - | - | - |
| 100 to 139 acres | 33 | 19 | 3 900 | 29 | 3 437 | 927 | - | - | - |
| 140 to 179 acres | 30 | 27 | 4 725 | 27 | 4 251 | 1 388 | - | - | - |
| 180 to 219 acres | 32 | 22 | 6 429 | 32 | 6 429 | 1 756 | - | - | - |
| 220 to 259 acres | 20 | 22 | 4 772 | 19 | 4 552 | 1 069 | - | - | - |
| 260 to 499 acres | 64 | 59 | 22 531 | 61 | 21 553 | 6 223 | 2 | (D) | 45 |
| 500 to 999 acres | 33 | 37 | 21 293 | 33 | 21 293 | 5 676 | - | - | - |
| 1,000 to 1,999 acres | 14 | 14 | 16 913 | 13 | 15 493 | 3 278 | - | - | - |
| 2,000 acres and over | 3 | 1 | 10 104 | 3 | 10 104 | 3 795 | 1 | (D) | 25 |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 5 |
| Proportion of all class 1-5 farms—percent | 1.8 |
| Land in farms—acres | 6 713 |
| Cropland—acres | 3 547 |
| Class 1-5 farms irrigated in 1969—number | 3 |
| Proportion of all class 1-5 farms—percent | 1.1 |
| Land in farms—acres | 5 915 |
| Average per farm—acres | 1 971.6 |
| Cropland—acres | 2 805 |
| Harvested cropland—acres | 1 781 |
| Irrigated land—acres | 70 |
| Average per farm—acres | 23.3 |
| Irrigated land—Continued | |
| Cropland—farms | 3 |
| acres | 70 |
| Harvested—farms | 3 |
| acres | 70 |
| Used only for pasture—farms | - |
| acres | - |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | 38 |
| Class 1-5 farms with artificial drainage—number | 82 |
| Proportion of class 1-5 farms—percent | 30.2 |
| Land in farms—acres | 38 850 |
| Average per farm—acres | 473.7 |
| Drained land—acres | 2 663 |
| Average per farm—acres | 32.4 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 1 |
| Land in farms—acres | (D) |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 271 | 10 | 227 |
| acres | 92 802 | 2 701 | 85 233 |
| Harvested cropland—farms | 241 | 10 | 217 |
| acres | 24 596 | 803 | 24 027 |
| Full owners—farms | 195 | 6 | 147 |
| acres | 53 920 | 994 | (NA) |
| Harvested cropland—farms | 167 | 6 | (NA) |
| acres | 12 335 | 284 | (NA) |
| Part owners—farms | 68 | 4 | 72 |
| acres | 35 918 | 1 707 | (NA) |
| Harvested cropland—farms | 66 | 4 | (NA) |
| acres | 11 390 | 519 | (NA) |
| Tenants—farms | 8 | - | 3 |
| acres | 2 964 | - | (NA) |
| Harvested cropland—farms | 8 | - | (NA) |
| acres | 871 | - | (NA) |
| Percent of tenancy | 2.9 | 0.0 | 1.3 |
| Farms by type of organization | | | |
| Individual or family—farms | 228 | 9 | (NA) |
| acres | 66 371 | (D) | (NA) |
| Partnership—farms | 37 | 1 | (NA) |
| acres | 17 589 | (D) | (NA) |
| Corporation, including family owned—farms | 3 | - | (NA) |
| acres | 6 854 | - | (NA) |
| 10 or fewer shareholders—farms | 3 | - | (NA) |
| acres | 6 854 | - | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other—farms | 3 | - | (NA) |
| acres | 1 988 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 3 | - | 3 |
| 25 to 34 years | 20 | - | 16 |
| 35 to 44 years | 39 | - | 42 |
| 45 to 54 years | 61 | 1 | 67 |
| 55 to 64 years | 93 | 6 | 62 |
| 65 years and over | 55 | 3 | 37 |
| Average age | 54.2 | 62.2 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 213 | 8 | 197 |
| Not on farm operated | 44 | - | 29 |
| Farm operators reporting days of work off farm | 133 | 4 | 99 |
| 1 to 49 days | 32 | 3 | 21 |
| 50 to 99 days | 9 | 1 | 10 |
| 100 to 199 days | 22 | - | 10 |
| 200 days and over | 70 | - | 58 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1--Sales of $40,000 and over | 34 | 14 |
| Class 2-- " $20,000 to $39,999 | 33 | 39 |
| Class 3-- " $10,000 to $19,999 | 42 | 30 |
| Class 4-- " $5,000 to $9,999 | 76 | 63 |
| Class 5-- " $2,500 to $4,999 | 86 | 81 |
| Market value of all agricultural products sold (see text)—farms | 271 | 227 |
| dollars | 5 584 348 | 4 021 871 |
| Average per farm—dollars | 20 606 | 17 717 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 6 | (X) |
| $2,500 to $4,999 | 80 | 81 |
| $5,000 to $7,499 | 48 | 34 |
| $7,500 to $9,999 | 28 | 29 |
| $10,000 to $14,999 | 29 | 18 |
| $15,000 to $19,999 | 13 | 12 |
| $20,000 to $29,999 | 25 | 22 |
| $30,000 to $39,999 | 8 | 17 |
| $40,000 to $59,999 | 9 | 6 |
| $60,000 and over | 25 | 8 |
| $60,000 to $79,999 | 11 | (NA) |
| $80,000 and over | 14 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 150 | 836 603 |
| Grains | 104 | 212 682 |
| Tobacco | 1 | 855 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 67 | 252 348 |
| Other field crops | 1 | 948 |
| Vegetables, sweet corn, and melons | 1 | 20 |
| Fruits, nuts, and berries | 20 | 369 750 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 41 | 72 786 |
| Livestock, poultry, and their products sold | 263 | 4 674 959 |
| Poultry and poultry products | 30 | 234 427 |
| Dairy products | 69 | 1 516 655 |
| Dairy cattle and calves | 64 | 202 482 |
| Other cattle and calves | 225 | 2 204 238 |
| Hogs, sheep, and goats | 135 | 453 149 |
| Other livestock and livestock products | 10 | 64 008 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 45 | 45 786 |
| Recreational services | 2 | (D) |
| Government farm programs | 124 | 81 350 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 271 | 227 |
| dollars. | 4 802 961 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 30 | (NA) |
| $2,000 to $2,999 | 24 | (NA) |
| $3,000 to $4,999 | 51 | (NA) |
| $5,000 to $9,999 | 57 | (NA) |
| $10,000 to $19,999 | 56 | (NA) |
| $20,000 to $39,999 | 23 | (NA) |
| $40,000 and over | 30 | (NA) |
| Items reported both years ..... dollars. | 3 298 233 | 2 691 478 |
| Livestock and poultry ..... farms. | 161 | (NA) |
| dollars. | 1 065 517 | 542 404 |
| Feed for livestock and poultry ..... farms. | 239 | 206 |
| dollars. | 825 045 | 1 032 653 |
| Commercially mixed formula feeds ..... farms. | 164 | 198 |
| tons. | 5 782 | (NA) |
| dollars. | 499 012 | 840 905 |
| Feed ingredients ..... farms. | 99 | (NA) |
| tons. | 2 439 | (NA) |
| dollars. | 195 981 | (NA) |
| Whole grains ..... farms. | 78 | 98 |
| tons. | 2 252 | (NA) |
| dollars. | 105 166 | 137 796 |
| Hay, green chop, and silage ..... farms. | 29 | 43 |
| tons. | 1 184 | (NA) |
| dollars. | 24 886 | 53 952 |
| Seeds, bulbs, plants, and trees ..... farms. | 204 | 188 |
| dollars. | 89 362 | 59 470 |
| Commercial fertilizer ..... farms. | 237 | 203 |
| dollars. | 472 270 | 307 305 |
| Lime ..... farms. | 117 | 129 |
| dollars | 36 488 | (NA) |
| Other agricultural chemicals (see text) ..... farms | 146 | (NA) |
| dollars | 56 948 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms | 269 | 227 |
| dollars. | 188 896 | 193 453 |
| Gasoline ..... farms. | 268 | 226 |
| dollars. | 136 525 | 143 041 |
| Diesel oil ..... farms. | 81 | 70 |
| dollars. | 32 823 | 17 092 |
| LP gas, butane, and propane ..... farms | 14 | 12 |
| dollars | 2 265 | 3 976 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 268 | 227 |
| dollars | 17 283 | 29 344 |
| Hired farm labor ..... farms. | 187 | 184 |
| dollars. | 558 092 | 476 229 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 69 | 97 |
| workers. | 161 | 212 |
| Less than 150 days ..... farms. | 156 | (NA) |
| workers. | 506 | (NA) |
| Contract labor ..... farms. | 23 | (NA) |
| dollars | 17 039 | (NA) |
| Machine hire and customwork ..... farms. | 150 | 148 |
| dollars. | 82 012 | 79 964 |
| All other production expenses ..... farms. | 270 | (NA) |
| dollars. | 1 411 292 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 261 | 3 180 226 |
| By value groups: | | |
| $1 to $4,999 | 105 | 279 555 |
| $5,000 to $9,999 | 65 | 440 087 |
| $10,000 to $19,999 | 43 | 554 074 |
| $20,000 to $29,999 | 25 | 550 530 |
| $30,000 to $49,999 | 12 | 418 540 |
| $50,000 and over | 11 | 937 440 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 193 | 257 | 116 | 144 | 95 | 113 | 212 | 361 |
| 2 or 3 | 43 | 95 | 24 | 49 | 17 | 35 | (NA) | (NA) |
| 4 and over | 4 | 16 | 1 | 4 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 230 | 377 | 114 | 145 | 151 | 232 | 191 | 336 |
| 2 and over | 89 | 236 | 25 | 56 | 47 | 128 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 242 | 582 | 113 | 213 | 195 | 369 | 220 | 470 |
| 2 or 3 | 123 | 293 | 46 | 114 | 79 | 186 | (NA) | (NA) |
| 4 and over | 42 | 212 | 9 | 41 | 17 | 84 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 241 | 562 | 112 | 211 | 194 | 351 | 220 | 465 |
| Crawler tractors | 19 | 20 | 2 | 2 | 18 | 18 | 5 | 5 |
| Riding garden tractors 7 hp and over | 31 | 32 | 19 | 19 | 12 | 13 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 16 | 18 | 8 | 10 | 8 | 8 | 3 | 4 |
| Cornpickers, corn heads, and picker-shellers | 85 | 89 | 28 | 29 | 57 | 60 | (NA) | (NA) |
| Corn heads for combines | 6 | 6 | 4 | 4 | 2 | 2 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 81 | 83 | 25 | 25 | 56 | 58 | (NA) | (NA) |
| Pickup balers | 156 | 167 | 68 | 70 | 92 | 97 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 50 | 57 | 18 | 19 | 35 | 38 | (NA) | (NA) |
| Field forage harvesters, shear bar | 60 | 65 | 29 | 30 | 32 | 35 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 65 | (X) | 16 | (X) |
| Chickens 3 months old or older | 64 | 50 202 | 15 | 105 240 |
| Farms with— | | | | |
| 1 to 1,599 | 59 | 4 302 | 12 | 2 740 |
| 1,600 to 3,199 | 2 | (D) | - | - |
| 3,200 to 9,999 | 1 | (D) | 1 | (D) |
| 10,000 and over | 2 | (D) | 2 | (D) |
| Hens and pullets of laying age excluding started pullets | 62 | (D) | 13 | (D) |
| Pullets not yet of laying age | 2 | (D) | 2 | (D) |
| Other chickens | 7 | 38 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | 1 | 9 | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | 1 | 9 | - | - |
| Ducks, geese, and other poultry | 6 | 150 | 1 | 50 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 109 | 31 640 | (NA) | 15 846 |
| Broilers and other meat-type chickens | (NA) | (NA) | 1 | (D) |
| Turkeys | (NA) | (NA) | 6 | 128 115 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 260 | (X) | 261 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 259 | (X) | 260 | (X) | (X) | (X) |
| Cattle and calves | 254 | 26 220 | 256 | 13 533 | 43 | 2 613 |
| Farms with— | | | | | | |
| 1 to 19 | 28 | 347 | 77 | 899 | 20 | 217 |
| 20 to 49 | 85 | 2 853 | 109 | 3 224 | 11 | 285 |
| 50 to 99 | 67 | 4 556 | 41 | 2 646 | 6 | 409 |
| 100 to 199 | 39 | 5 365 | 20 | 2 872 | 3 | 375 |
| 200 and over | 35 | 13 099 | 9 | 3 892 | 3 | 1 327 |
| 200 to 499 | 29 | 8 529 | 6 | 2 039 | 2 | (D) |
| 500 and over | 6 | 4 570 | 3 | 1 853 | 1 | (D) |
| Cattle | (X) | (X) | 202 | 8 183 | 34 | 2 211 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 89 | 388 | 8 | 30 |
| 10 to 19 | (X) | (X) | 41 | 558 | 8 | 107 |
| 20 to 49 | (X) | (X) | 36 | 1 160 | 8 | 203 |
| 50 to 99 | (X) | (X) | 16 | 1 054 | 6 | 409 |
| 100 and over | (X) | (X) | 20 | 5 023 | 4 | 1 462 |
| 100 to 199 | (X) | (X) | 13 | 1 616 | 1 | (D) |
| 200 to 499 | (X) | (X) | 4 | 1 554 | 2 | (D) |
| 500 and over | (X) | (X) | 3 | 1 853 | 1 | (D) |
| Calves | (X) | (X) | 217 | 5 350 | 16 | 402 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 56 | 258 | 3 | 17 |
| 10 to 19 | (X) | (X) | 60 | 844 | 10 | 125 |
| 20 to 49 | (X) | (X) | 78 | 2 264 | 1 | (D) |
| 50 to 99 | (X) | (X) | 16 | 1 039 | - | - |
| 100 and over | (X) | (X) | 7 | 945 | 2 | (D) |
| 100 to 199 | (X) | (X) | 6 | (D) | 2 | (D) |
| 200 and over | (X) | (X) | 1 | (D) | - | - |
| Heifers and heifer calves | 209 | 5 673 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 232 | 9 254 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 57 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 213 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 209 | 20 297 | 213 | 10 289 | (NA) | 1 357 |
| Cattle | (NA) | (NA) | 183 | 6 241 | 13 | 1 281 |
| Calves | (NA) | (NA) | 186 | 4 048 | 5 | 76 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 227 | 11 293 | 252 | 23 527 | 123 | 2 693 | 182 | 8 600 |
| Farms with— | | | | | | | | |
| 1 to 19 | 69 | 736 | 33 | 344 | 95 | 432 | 53 | 636 |
| 20 to 49 | 83 | 2 568 | 88 | 2 939 | 9 | 243 | 75 | 2 337 |
| 50 to 99 | 44 | 2 856 | 73 | 4 983 | 14 | 987 | 29 | 1 796 |
| 100 and over | 31 | 5 133 | 58 | 15 261 | 5 | 1 031 | 25 | 3 831 |
| 1964 | | | | | | | | |
| Total on place | 202 | 9 246 | (NA) | 17 475 | 157 | 2 822 | (NA) | 6 424 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 124 | 7 735 | 125 | 10 083 | 131 | 5 610 | 113 | 8 740 |
| Farms with– | | | | | | | | |
| 1 to 24 | 43 | 470 | 32 | 458 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 29 | 1 072 | 27 | 1 007 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 31 | 2 275 | 27 | 1 952 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 21 | 3 918 | 39 | 6 666 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 14 | 1 789 | 30 | 4 316 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 7 | 2 129 | 9 | 2 350 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 88 | 774 | (X) | (X) | 96 | 604 | (X) | (X) |
| Other hogs and pigs | 117 | 6 961 | (X) | (X) | 127 | 5 006 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 23 | 1 340 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 92 | 943 | (X) | (X) | 99 | 862 | (X) | (X) |
| December 1 of preceding year and May 31 | 86 | 505 | (X) | (X) | 92 | 441 | (X) | (X) |
| June 1 and November 30 | 79 | 438 | (X) | (X) | 88 | 421 | (X) | (X) |
| Sheep and lambs | 23 | 888 | 22 | 496 | 18 | 885 | 18 | 763 |
| Any goats | 3 | 53 | 3 | 56 | - | - | 1 | 1 |
| All other livestock | 63 | (X) | 9 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total ... farms | 244 |
| ... dollars | 565 706 |
| Commercial fertilizer ... farms | 217 |
| ... acres on which used | ~~28 588~~ |
| ... tons | 7 432 |
| ... dollars | 472 270 |
| Lime ... farms | 117 |
| ... acres on which used | 4 369 |
| ... tons | 7 453 |
| ... dollars | 36 488 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops ... farms | 7 |
| ... acres on which used | 178 |
| ... dollars | 1 526 |
| Insects on other crops ... farms | 25 |
| ... acres on which used | 1 457 |
| ... dollars | 16 994 |
| Nematodes in crops ... farms | 1 |
| ... acres on which used | 20 |
| ... dollars | 170 |
| Diseases in crops and orchards ... farms | 13 |
| ... acres on which used | 341 |
| ... dollars | 4 383 |
| Weeds or grass in crops ... farms | 77 |
| ... acres on which used | 5 037 |
| ... dollars | 24 550 |
| Weeds or brush in pasture ... farms | 43 |
| ... acres on which used | 1 109 |
| ... dollars | 2 949 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms | 6 |
| ... acres on which used | 110 |
| ... dollars | 445 |
| Insect control on livestock and poultry ... farms | 87 |
| ... dollars | 5 351 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 158 | 15 222 | - | - | 75 | 4 913 | 70 | 1 752 | 11 | 196 |
| Improved pasture | 122 | 15 975 | - | - | 61 | 3 498 | 55 | 586 | 12 | 147 |
| Field corn for all purposes | 184 | 9 086 | 1 | 15 | 155 | 8 301 | 151 | 2 341 | 47 | 635 |
| Sorghums for all purposes | 5 | 63 | - | - | 3 | 45 | 3 | 11 | 3 | 6 |
| All small grains | 107 | 2 666 | - | - | 91 | 2 222 | 86 | 498 | 11 | 47 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 12 | 51 | - | - | 10 | 7 | 10 | 7 | - | - |
| Hay or grass silage | 198 | 11 962 | 2 | 30 | 88 | 4 308 | 80 | 1 028 | 18 | 59 |
| Field seeds | 3 | 38 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 1 | (Z) | - | - | 1 | (Z) | 1 | (Z) | - | - |
| Berries for sale | 2 | 1 | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 18 | 850 | 1 | 25 | 13 | 559 | 13 | 117 | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | 1 | 65 | - | - | 1 | 65 | 1 | 3 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 164 | 4 815 | 392 957 | - | - | 148 | 3 614 | 253 284 |
| For silage (tons, green weight) | 126 | 4 234 | 68 124 | 1 | 15 | 143 | 3 953 | 48 644 |
| Cut for green or dry fodder, hogged or grazed | 3 | 37 | (X) | - | - | (NA) | 87 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | 3 | 40 | 593 | - | - | 1 | 20 | 200 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 7 | 40 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 1 | 16 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 26 | 724 | 1 891 | - | - | 63 | 1 813 | 3 759 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 171 | 9 174 | 18 709 | 2 | 15 | 164 | 8 455 | 12 390 |
| Small grain hay (tons, dry) | 19 | 228 | 392 | 1 | 5 | 32 | 455 | 601 |
| Other hay (tons, dry) | 37 | 1 653 | 2 088 | 1 | 10 | (NA) | 1 214 | 1 379 |
| Grass silage (tons, green) | 4 | 83 | 370 | - | - | 3 | 92 | 159 |
| Hay crops cut and fed green (tons, green) | 1 | 100 | 50 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 2 | 30 | 2 000 | - | - | 3 | 29 | 1 895 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 1 | (Z) | 120 | - | - | 1 | - | 300 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 56 | 826 | 33 840 | - | - | 48 | 694 | 168 | 12 | 70 | 963 | 30 364 |
| Winter wheat (bushels) | 56 | 826 | 33 840 | - | - | 48 | 694 | 168 | 12 | - | - | - |
| Oats for grain (bushels) | 45 | 635 | 35 006 | - | - | 39 | 593 | 126 | 13 | 87 | 1 276 | 66 940 |
| Barley for grain (bushels) | 61 | 1 163 | 65 131 | - | - | 55 | 913 | 199 | 23 | 97 | 1 730 | 87 029 |
| Rye for grain (bushels) | 5 | 42 | 1 070 | - | - | 4 | 22 | 5 | - | 22 | 255 | 6 125 |
| Soybeans for beans (bushels) | 1 | 43 | 666 | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 10 | 7 | 510 | - | - | 6 | 7 | 6 | - | 64 | 2 | 325 |
| Tobacco (pounds) | 1 | 1 | 1 210 | - | - | 1 | 1 | 1 | - | 1 | 1 | 1 600 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 1 | (Z) | - | - | 3 | 39 |
| Selected vegetables | | | | | | |
| Tomatoes | - | - | - | - | - | - |
| Sweet corn | 1 | (Z) | - | - | - | - |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | - | - | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 18 | 850 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 23 | 1 231 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 18 | 602 | 19 368 | 9 | 4 864 | 17 | 14 504 | 16 | 4 779 451 |
| 1964 | 20 | (NA) | 25 575 | 14 | 10 920 | 19 | 14 655 | 19 | 2 599 960 |
| Peaches, all (pounds) 1969 | 12 | 244 | 15 874 | 8 | 3 109 | 11 | 12 765 | 10 | 2 019 000 |
| 1964 | 15 | (NA) | 33 884 | 8 | 5 293 | 15 | 28 591 | 15 | 7 373 528 |
| Clingstone (pounds) 1969 | 2 | 2 | 234 | 1 | 2 | 1 | 232 | - | - |
| Freestone (pounds) 1969 | 11 | 242 | 15 640 | 7 | 3 107 | 11 | 12 533 | 10 | 2 019 000 |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 6 | - | - | 1 | 6 | 1 | 800 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | 1 | 5 | 360 | 1 | 21 | 1 | 339 | 1 | 25 500 |
| 1964 | 4 | (NA) | 314 | 1 | 200 | 4 | 114 | 2 | 7 009 |
| Tart (pounds) 1969 | 1 | 4 | 280 | - | - | 1 | 280 | 1 | 25 000 |
| Sweet (pounds) 1969 | 1 | 1 | 80 | 1 | 21 | 1 | 59 | 1 | 500 |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 4 | (NA) | 238 | 1 | 8 | 4 | 230 | 3 | 4 648 |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | 2 | (Z) | 30 | - | - | 2 | 30 | 1 | 1 200 |
| 1964 | 2 | (NA) | 30 | - | - | 2 | 30 | 1 | 50 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | | | | | | | | |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 16 | 24 674 | 18 | 44 435 |
| Firewood and fuelwood | 4 | 413 | (NA) | (NA) |
| Sawlogs and veneer logs | 21 | 42 496 | (NA) | (NA) |
| Pulpwood | 9 | 3 077 | (NA) | (NA) |
| Other forest products | 5 | 2 126 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 125 | 142 |
| Land in farms ..... acres | 11 326 | 10 561 |
| Average size of farm ..... acres | 90.6 | 74.4 |
| Approximate land area ..... acres | 56 768 | 55 680 |
| Proportion in farms ..... percent | 20.0 | 18.9 |
| Value of land and buildings ..... dollars | 6 148 505 | (NA) |
| Average per farm ..... dollars | 49 188 | 30 182 |
| Average per acre ..... dollars | 542.86 | 394.35 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 118 | 140 |
| acres | 6 667 | 6 267 |
| Harvested cropland ..... farms | 113 | 136 |
| acres | 5 246 | 5 099 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 36 | 53 |
| 10 to 19 acres ..... | 20 | 28 |
| 20 to 29 acres ..... | 19 | 17 |
| 30 to 49 acres ..... | 11 | 8 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 17 | 14 |
| 100 to 199 acres ..... | 3 | 11 |
| 200 to 499 acres ..... | 6 | 5 |
| 500 to 999 acres ..... | 1 | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 34 | 33 |
| acres | 754 | 522 |
| All other cropland (see text) ..... farms | 48 | (NA) |
| acres | 667 | 646 |
| Woodland including woodland pasture ..... farms | 81 | 101 |
| acres | 3 827 | 3 491 |
| All other land (see text) ..... farms | 89 | (NA) |
| acres | 832 | 796 |
| Irrigated land ..... farms | 3 | 1 |
| acres | 32 | 6 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 125 | 11 326 | 113 | 10 831 | 5 246 | 3 | 472 | 32 | 142 | 10 561 | 136 | 5 099 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 6 | 16 | 4 | 14 | 12 | - | - | - | 15 | 93 | 13 | 53 |
| 10 to 49 acres ..... | 61 | 1 693 | 55 | 1 519 | 823 | 1 | 45 | 1 | 71 | 1 657 | 67 | 749 |
| 50 to 69 acres ..... | 12 | 695 | 10 | 593 | 181 | - | - | - | 7 | 397 | 7 | 169 |
| 70 to 99 acres ..... | 14 | 1 108 | 13 | 1 023 | 412 | - | - | - | 13 | 1 032 | 13 | 424 |
| 100 to 139 acres ..... | 7 | 827 | 6 | 695 | 358 | 1 | 123 | 1 | 12 | 1 490 | 12 | 787 |
| 140 to 179 acres ..... | 6 | 933 | 6 | 933 | 367 | - | - | - | 6 | 925 | 6 | 510 |
| 180 to 219 acres ..... | 8 | (D) | 8 | (D) | (D) | - | - | - | 7 | 1 358 | 7 | 565 |
| 220 to 259 acres ..... | 1 | 237 | 1 | 237 | 90 | - | - | - | 4 | 957 | 4 | 414 |
| 260 to 499 acres ..... | 8 | 2 613 | 8 | 2 613 | 1 883 | 1 | 304 | 30 | 6 | 2 006 | 6 | 1 285 |
| 500 to 999 acres ..... | 1 | 522 | 1 | 522 | 25 | - | - | - | 1 | 646 | 1 | 143 |
| 1,000 to 1,999 acres ..... | 1 | (D) | 1 | (D) | (D) | - | - | - | - | - | - | - |
| 2,000 acres and over ..... | - | - | - | - | - | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 125 | 142 | 14 | 1 |
| acres | 11 326 | 10 561 | 486 | 5 |
| Harvested cropland ..... farms | 113 | 136 | 12 | 1 |
| acres | 5 246 | 5 099 | 338 | 4 |
| Full owners ..... farms | 79 | 74 | 6 | 1 |
| acres | 5 081 | 3 785 | 76 | 5 |
| Harvested cropland .. farms | 68 | 69 | 4 | 1 |
| acres | 1 154 | 846 | 30 | 4 |
| Part owners ..... farms | 44 | 63 | 8 | - |
| acres | 6 162 | 6 233 | 410 | - |
| Harvested cropland .. farms | 43 | 63 | 8 | - |
| acres | 4 019 | 3 745 | 308 | - |
| Tenants ..... farms | 2 | 4 | - | - |
| acres | 83 | 515 | - | - |
| Harvested cropland .. farms | 2 | 4 | - | - |
| acres | 73 | 508 | - | - |
| Percent of tenancy ..... | 1.6 | 2.8 | 0.0 | 0.0 |
| Farm operators by age groups. | | | | |
| Under 25 years ..... | 2 | 1 | - | (NA) |
| 25 to 34 years ..... | 11 | 7 | - | (NA) |
| 35 to 44 years ..... | 14 | 15 | 2 | (NA) |
| 45 to 54 years ..... | 27 | 22 | 4 | (NA) |
| 55 to 64 years ..... | 36 | 35 | 4 | (NA) |
| 65 years and over ..... | 35 | 62 | 4 | (NA) |
| Average age ..... | 55.7 | 59.7 | 58.7 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 92 | 128 | 6 | (NA) |
| Not on farm operated ..... | 15 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 81 | 65 | 8 | (NA) |
| 1 to 49 days ..... | 14 | 12 | 2 | (NA) |
| 50 to 99 days ..... | 2 | | - | (NA) |
| 100 to 199 days ..... | 15 | 53 | - | (NA) |
| 200 days and over ..... | 50 | | 6 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 7 | 3 |
| Class 2– " $20,000 to $39,999 .... | 6 | 8 |
| Class 3– " $10,000 to $19,999 .... | 6 | 8 |
| Class 4– " $5,000 to $9,999 ..... | 6 | 10 |
| Class 5– " $2,500 to $4,999 ..... | 18 | 15 |
| Class 6 (see text) ..... | 16 | 18 |
| Part time (see text) ..... | 37 | 30 |
| Part retirement (see text) ..... | 29 | 50 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars | 958 541 | 839 835 |
| Average per farm ..... dollars | 7 668 | 5 914 |
| Crops including nursery products and hay ..... farms | 95 | (NA) |
| dollars | 374 444 | 330 713 |
| Forest products ..... farms | 8 | 6 |
| dollars | 2 091 | 10 678 |
| Livestock, poultry, and their products ..... farms | 54 | (NA) |
| dollars | 582 006 | 483 439 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 23 | 30 |
| $250 to $499 | 17 | 22 |
| $500 to $999 | 21 | 25 |
| $1,000 to $1,499 | 10 | 12 |
| $1,500 to $1,999 | 7 | 6 |
| $2,000 to $2,499 | 9 | 3 |
| $2,500 and over | 38 | 44 |

| | 1969 | 1964 |
|---|---|---|
| Farms with farm-related income from-- | | |
| Customwork and other agricultural services--farms | 12 | (NA) |
| dollars | 14 283 | (NA) |
| Recreational services--farms | - | 1 |
| dollars | - | (D) |
| Government farm programs--farms | 32 | (NA) |
| dollars | 13 960 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text)--farms | 125 | 142 |
| dollars | 812 411 | (NA) |
| Number of farms with expenditures of-- | | |
| $1 to $499 | 35 | (NA) |
| $500 to $999 | 19 | (NA) |
| $1,000 to $1,999 | 30 | (NA) |
| $2,000 to $2,999 | 6 | (NA) |
| $3,000 to $4,999 | 9 | (NA) |
| $5,000 to $9,999 | 8 | (NA) |
| $10,000 and over | 18 | (NA) |
| Items reported both years--dollars | 563 644 | 505 219 |
| Livestock and poultry--farms | 30 | 68 |
| dollars | 78 298 | 39 716 |
| Feed for livestock and poultry--farms | 52 | 89 |
| dollars | 186 973 | 235 735 |
| Commercially mixed formula feeds--farms | 29 | 82 |
| tons | 1 504 | 2 600 |
| dollars | 116 197 | 215 515 |

| | 1969 | 1964 |
|---|---|---|
| Seeds, bulbs, plants, and trees--farms | 72 | 118 |
| dollars | 16 726 | 13 748 |
| Commercial fertilizer--farms | 93 | 127 |
| dollars | 73 472 | 41 382 |
| Lime--farms | 24 | 34 |
| dollars | 5 517 | (NA) |
| Other agricultural chemicals (see text)--farms | 51 | (NA) |
| dollars | 8 814 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business--farms | 117 | 95 |
| dollars | 36 237 | 35 348 |
| Hired farm labor--farms | 60 | 77 |
| dollars | 157 188 | 123 825 |
| Contract labor, machine hire, and customwork--farms | 52 | 83 |
| dollars | 14 750 | 15 465 |
| All other production expenses--farms | 86 | (NA) |
| dollars | 234 436 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 117 | 676 599 |
| By value groups. | | |
| $1 to $999 | 13 | 5 530 |
| $1,000 to $4,999 | 65 | 166 800 |
| $5,000 to $9,999 | 15 | 96 909 |
| $10,000 to $19,999 | 16 | 212 960 |
| $20,000 and over | 8 | 194 400 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured -- | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 96 | 128 | 55 | 61 | 60 | 67 | 141 | 197 |
| Motortrucks including pickups | 76 | 108 | 35 | 39 | 49 | 69 | 68 | 107 |
| Tractors other than garden tractors and motor tillers | 100 | 151 | 40 | 54 | 71 | 97 | 95 | 157 |
| Riding garden tractors 7 hp and over | 25 | 27 | 18 | 20 | 7 | 7 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 15 | 15 | 11 | 11 | 4 | 4 | 15 | 15 |
| Cornpickers, corn heads, and picker-shellers | 20 | 20 | 10 | 10 | 10 | 10 | 28 | 28 |
| Pickup balers | 13 | 13 | 8 | 8 | 5 | 5 | 15 | 15 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 41 | (X) | 38 | (X) | 57 | (NA) | (NA) | (NA) |
| Cattle and calves | 31 | 815 | 27 | 390 | 35 | 653 | 25 | 274 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 12 | 21 | 12 | 20 | 20 | (NA) | (NA) | (NA) |
| 5 to 9 | 4 | 27 | 5 | 33 | | (NA) | (NA) | (NA) |
| 10 to 19 | 6 | 73 | 3 | 32 | 5 | (NA) | (NA) | (NA) |
| 20 and over | 9 | 694 | 7 | 305 | 10 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 24 | 394 | (X) | (X) | 34 | 341 | (NA) | (NA) |
| Milk cows | 13 | 242 | (X) | (X) | 17 | 109 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 9 | 11 | (X) | (X) | 14 | (NA) | (NA) | (NA) |
| 3 or 4 | 2 | (D) | (X) | (X) | 1 | (NA) | (NA) | (NA) |
| 5 to 9 | - | - | (X) | (X) | - | (NA) | (NA) | (NA) |
| 10 and over | 2 | (D) | (X) | (X) | 2 | (NA) | (NA) | (NA) |
| Hogs and pigs | 24 | 715 | 20 | 1 253 | 39 | 341 | 15 | 301 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 4 | 11 | - | - | 27 | (NA) | 3 | (NA) |
| 5 to 9 | 4 | 26 | 5 | 38 | | (NA) | | (NA) |
| 10 to 24 | 10 | 154 | 10 | 142 | 7 | (NA) | 12 | (NA) |
| 25 and over | 6 | 524 | 5 | 1 073 | 5 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 5 | 72 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 17 | 65 | (X) | (X) | 12 | 39 | (X) | (X) |
| December 1 of preceding year and May 31 | 14 | 36 | (X) | (X) | 8 | 22 | (X) | (X) |
| June 1 and November 30 | 11 | 29 | (X) | (X) | 9 | 17 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964-Continued

All Farms

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 9 | 198 | 9 | 145 | 9 | 158 | 9 | 162 |
| Horses and ponies | 26 | 99 | 8 | 18 | (NA) | (NA) | - | - |
| Chickens 3 months old or older | 29 | 48 115 | 6 | 30 297 | 48 | 54 052 | (NA) | 12 551 |
| Farms with— | | | | | | | | |
| 1 to 99 | 25 | 865 | 3 | 97 | 32 | (NA) | (NA) | (NA) |
| 100 to 399 | 1 | 350 | - | - | 11 | (NA) | (NA) | (NA) |
| 400 to 1,599 | - | - | - | - | - | (NA) | (NA) | (NA) |
| 1,600 and over | 3 | 46 900 | 3 | 30 200 | 5 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 27 | 46 177 | 6 | 30 297 | 40 | 52 917 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | 1 | (D) |
| Other livestock and poultry | 11 | (X) | 4 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ... farms. | 58 | 71 |
| For grain ... farms. | 58 | 71 |
| acres. | 1 296 | 1 041 |
| bushels. | 89 380 | 65 979 |
| Cut for silage, green or dry fodder, or hogged or grazed ... farms. | 2 | (NA) |
| acres. | 165 | 33 |
| Sorghums for all purposes except sirup ... farms. | 2 | 1 |
| For grain or seed ... farms. | - | - |
| acres. | - | - |
| bushels. | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed ... farms. | 2 | (NA) |
| acres. | 2 | 8 |
| Wheat for grain ... farms. | 16 | 14 |
| acres. | 269 | 120 |
| bushels. | 11 966 | 3 678 |
| Other small grains for grain ... farms. | 12 | (NA) |
| acres. | 267 | 200 |
| Soybeans for beans ... farms. | 68 | 92 |
| acres. | 2 909 | 3 039 |
| bushels. | 64 583 | 56 432 |
| Hay, excluding sorghum hay ... farms. | 26 | (NA) |
| acres. | 522 | 700 |
| tons. | 909 | 861 |
| Cotton ... farms. | - | - |
| acres. | - | - |
| bales. | - | - |
| Peanuts for nuts ... farms. | - | 1 |
| acres. | - | 19 |
| pounds. | - | 37 900 |
| Tobacco ... farms. | - | - |
| acres. | - | - |
| pounds. | - | - |
| Irish potatoes and sweetpotatoes ... farms. | 4 | (NA) |
| acres. | 7 | 8 |
| Vegetables, sweet corn, or melons for sale ... farms. | 5 | 3 |
| acres. | 61 | 22 |
| Berries for sale ... farms. | - | 1 |
| acres. | - | 1 |
| Land in orchards (see text) ... farms. | 7 | 3 |
| acres. | 13 | 26 |
| Other crops ... farms. | 9 | (NA) |
| acres. | 170 | (NA) |
| Greenhouse products under glass or other protection ... farms. | 1 | (NA) |
| sq. ft. | 300 | 1 186 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ... number. | 43 | 44 |
| Land in farms ... acres. | 7 496 | 6 632 |
| Average size of farm ... acres. | 174.3 | 150.7 |
| Value of land and buildings ... dollars. | 3 230 340 | (NA) |
| Average per farm ... dollars. | 75 124 | (NA) |
| Average per acre ... dollars. | 430.94 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ... farms. | 42 | (NA) |
| acres. | 5 134 | 4 538 |
| Harvested cropland ... farms. | 41 | 41 |
| acres. | 4 330 | 3 964 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 14 | (NA) |
| 50 to 99 acres | 17 | (NA) |
| 100 to 199 acres | 3 | (NA) |
| 200 to 499 acres | 6 | (NA) |
| 500 to 999 acres | 1 | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ... farms. | 11 | 16 |
| acres. | 510 | 405 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms. | 8 | 8 |
| acres. | 56 | 68 |
| Cropland on which all crops failed ... farms. | 1 | 1 |
| acres. | 15 | 20 |
| Cropland in cultivated summer fallow ... farms. | 1 | - |
| acres. | 36 | - |
| Cropland idle ... farms. | 5 | 5 |
| acres. | 187 | 81 |
| Total woodland ... farms. | 30 | 35 |
| acres. | 1 961 | 1 688 |
| Woodland pastured ... farms. | 6 | 6 |
| acres. | 165 | 220 |
| Woodland not pastured ... farms. | 26 | 31 |
| acres. | 1 796 | 1 468 |
| Pastureland and rangeland (other than cropland and woodland pasture) ... farms. | 5 | 5 |
| acres. | 115 | 124 |
| Improved pastureland and rangeland ... farms. | 2 | 3 |
| acres. | 47 | 29 |
| Pastureland and rangeland not improved ... farms. | 3 | (NA) |
| acres. | 68 | 95 |
| All other land (see text) ... farms. | 29 | 42 |
| acres. | 286 | 282 |
| Irrigated land ... farms. | 3 | 1 |
| acres. | 32 | 6 |
| Total pastureland (all types) ... farms. | 19 | (NA) |
| acres. | 790 | 749 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ... farms. | - | (NA) |
| acres. | - | (NA) |
| Stripcropping systems to control erosion ... farms. | - | (NA) |
| acres. | - | (NA) |
| Cropland and pastureland having terraces ... farms. | - | (NA) |
| acres. | - | (NA) |

Class 1-5 Farms

**Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964**

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 43 | 44 | 7 496 | 41 | 7 279 | 4 330 | 3 | 472 | 32 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | - | 2 | - | - | - | - | - | - | - |
| 10 to 49 acres | 5 | 10 | 181 | 5 | 181 | 168 | 1 | 45 | 1 |
| 50 to 69 acres | 5 | 1 | 301 | 5 | 301 | 137 | - | - | - |
| 70 to 99 acres | 8 | 4 | 640 | 7 | 555 | 338 | - | - | - |
| 100 to 139 acres | 5 | 8 | 583 | 4 | 451 | 308 | 1 | 123 | 1 |
| 140 to 179 acres | 4 | 5 | 639 | 4 | 639 | 323 | - | - | - |
| 180 to 219 acres | 6 | 4 | 1 160 | 6 | 1 160 | 576 | - | - | - |
| 220 to 259 acres | 1 | 3 | 237 | 1 | 237 | 90 | - | - | - |
| 260 to 499 acres | 8 | 6 | (D) | 8 | (D) | (D) | 1 | 304 | 30 |
| 500 to 999 acres | - | 1 | - | - | - | - | - | - | - |
| 1,000 to 1,999 acres | 1 | - | (D) | 1 | (D) | (D) | - | - | - |
| 2,000 acres and over | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 11. Irrigation and Artificial Drainage: 1969**

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 4 |
| Proportion of all class 1-5 farms—percent | 9.3 |
| Land in farms—acres | 775 |
| Cropland—acres | 555 |
| Class 1-5 farms irrigated in 1969—number | 3 |
| Proportion of all class 1-5 farms—percent | 6.9 |
| Land in farms—acres | 472 |
| Average per farm—acres | 157.3 |
| Cropland—acres | 375 |
| Harvested cropland—acres | 368 |
| Irrigated land—acres | 32 |
| Average per farm—acres | 10.6 |
| Irrigated land—Continued | |
| Cropland—farms | 3 |
| —acres | 32 |
| Harvested—farms | 3 |
| —acres | 32 |
| Used only for pasture—farms | - |
| —acres | - |
| Pasture, other than cropland pasture—farms | - |
| —acres | - |
| Water used—acre-feet | 11 |
| Class 1-5 farms with artificial drainage—number | 11 |
| Proportion of class 1-5 farms—percent | 25.5 |
| Land in farms—acres | 1 803 |
| Average per farm—acres | 163.9 |
| Drained land—acres | 928 |
| Average per farm—acres | 84.3 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 1 |
| Land in farms—acres | 45 |

Class 1-5 Farms

**Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964**

| | 1969 | | 1964 | | 1969 | | 1964 |
|---|---|---|---|---|---|---|---|
| | All farms | Negro operated farms | All farms | | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | | Corporation, including family | | | |
| Class 1-5 farm operators—farms | 43 | 2 | 44 | owned—farms | 2 | - | (NA) |
| —acres | 7 496 | (D) | 6 632 | —acres | (D) | - | (NA) |
| Harvested cropland—farms | 41 | 2 | 41 | 10 or fewer shareholders—farms | 2 | - | (NA) |
| —acres | 4 330 | (D) | 3 964 | —acres | (D) | - | (NA) |
| Full owners—farms | 13 | - | 10 | More than 10 shareholders—farms | - | - | (NA) |
| —acres | 1 811 | - | (NA) | —acres | - | - | (NA) |
| Harvested cropland—farms | 12 | - | (NA) | Other—farms | - | - | (NA) |
| —acres | 547 | - | (NA) | —acres | - | - | (NA) |
| Part owners—farms | 29 | 2 | 31 | Farm operators by age groups: | | | |
| —acres | 5 640 | (D) | (NA) | Under 25 years | - | - | - |
| Harvested cropland—farms | 28 | 2 | (NA) | 25 to 34 years | 4 | - | 4 |
| —acres | 3 748 | (D) | (NA) | 35 to 44 years | 6 | - | 10 |
| Tenants—farms | 1 | - | 2 | 45 to 54 years | 6 | - | 7 |
| —acres | 45 | - | (NA) | 55 to 64 years | 21 | 2 | 11 |
| Harvested cropland—farms | 1 | - | (NA) | 65 years and over | 6 | - | 12 |
| —acres | 35 | - | (NA) | Average age | 55.0 | 60.0 | (NA) |
| Percent of tenancy | 2.3 | 0.0 | 4.5 | Farm operators by place of residence: | | | |
| | | | | On farm operated | 39 | 2 | 42 |
| Farms by type of organization: | | | | Not on farm operated | 3 | - | 1 |
| Individual or family—farms | 39 | 2 | (NA) | Farm operators reporting days of | | | |
| —acres | 5 491 | (D) | (NA) | work off farm | 20 | - | 21 |
| Partnership—farms | 2 | - | (NA) | 1 to 49 days | 4 | - | 2 |
| —acres | (D) | - | (NA) | 50 to 99 days | 2 | - | 4 |
| | | | | 100 to 199 days | 4 | - | 5 |
| | | | | 200 days and over | 10 | - | 10 |

Class 1-5 Farms

**Table 13. Farm Income and Sales: 1969 and 1964**

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1–Sales of $40,000 and over | 7 | 3 |
| Class 2– " $20,000 to $39,999 | 6 | 8 |
| Class 3– " $10,000 to $19,999 | 6 | 8 |
| Class 4– " $5,000 to $9,999 | 6 | 10 |
| Class 5– " $2,500 to $4,999 | 18 | 15 |
| Market value of all agricultural products sold (see text)—farms | 43 | 44 |
| —dollars | 900 067 | 778 983 |
| Average per farm—dollars | 20 931 | 17 704 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 5 | (X) |
| $2,500 to $4,999 | 13 | 15 |
| $5,000 to $7,499 | 4 | 7 |
| $7,500 to $9,999 | 2 | 3 |
| $10,000 to $14,999 | 3 | 4 |
| $15,000 to $19,999 | 3 | 4 |
| $20,000 to $29,999 | 4 | 5 |
| $30,000 to $39,999 | 2 | 3 |
| $40,000 to $59,999 | 5 | - |
| $60,000 and over | 2 | 3 |
| $60,000 to $79,999 | - | (NA) |
| $80,000 and over | 2 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 37 | 332 643 |
| Grains | 32 | 181 828 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 4 | 2 457 |
| Other field crops | - | - |
| Vegetables, sweet corn, and melons | 3 | 19 300 |
| Fruits, nuts, and berries | - | - |
| Nursery and greenhouse products | 6 | 129 058 |
| Forest products sold | 5 | 991 |
| Livestock, poultry, and their products sold | 24 | 566 433 |
| Poultry and poultry products | 8 | 304 789 |
| Dairy products | 2 | (D) |
| Dairy cattle and calves | 2 | (D) |
| Other cattle and calves | 12 | 22 604 |
| Hogs, sheep, and goats | 11 | 55 709 |
| Other livestock and livestock products | 3 | 20 500 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 11 | 13 638 |
| Recreational services | - | - |
| Government farm programs | 16 | 8 653 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms | 43 | 44 |
| ..... dollars | 741 200 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 8 | (NA) |
| $2,000 to $2,999 | 3 | (NA) |
| $3,000 to $4,999 | 6 | (NA) |
| $5,000 to $9,999 | 8 | (NA) |
| $10,000 to $19,999 | 7 | (NA) |
| $20,000 to $39,999 | 7 | (NA) |
| $40,000 and over | 4 | (NA) |
| Items reported both years ..... dollars | 519 112 | 461 802 |
| Livestock and poultry ..... farms | 15 | (NA) |
| ..... dollars | 77 007 | 37 820 |
| Feed for livestock and poultry ..... farms | 22 | 35 |
| ..... dollars | 180 915 | 222 361 |
| Commercially mixed formula feeds ..... farms | 17 | 28 |
| ..... tons | 1 479 | (NA) |
| ..... dollars | 113 497 | 202 453 |
| Feed ingredients ..... farms | 7 | (NA) |
| ..... tons | 629 | (NA) |
| ..... dollars | 57 670 | (NA) |
| Whole grains ..... farms | 6 | 11 |
| ..... tons | 166 | (NA) |
| ..... dollars | 9 148 | 310 |
| Hay, green chop, and silage ..... farms | 2 | 7 |
| ..... tons | 24 | (NA) |
| ..... dollars | 600 | 19 598 |
| Seeds, bulbs, plants, and trees ..... farms | 33 | 31 |
| ..... dollars | 13 634 | 9 340 |
| Commercial fertilizer ..... farms | 32 | 35 |
| ..... dollars | 63 432 | 33 134 |
| Lime ..... farms | 12 | 18 |
| ..... dollars | 4 372 | (NA) |
| Other agricultural chemicals (see text) ..... farms | 29 | (NA) |
| ..... dollars | 7 664 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms | 43 | 44 |
| ..... dollars | 28 259 | 31 043 |
| Gasoline ..... farms | 40 | 40 |
| ..... dollars | 21 235 | 20 889 |
| Diesel oil ..... farms | 15 | 8 |
| ..... dollars | 2 651 | 7 112 |
| LP gas, butane, and propane ..... farms | 3 | 5 |
| ..... dollars | 142 | 740 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms | 43 | 44 |
| ..... dollars | 4 231 | 2 302 |
| Hired farm labor ..... farms | 35 | 33 |
| ..... dollars | 144 727 | 121 033 |
| Workers by number of days worked: 150 days or more ..... farms | 13 | 13 |
| ..... workers | 32 | 40 |
| Less than 150 days ..... farms | 28 | (NA) |
| ..... workers | 172 | (NA) |
| Contract labor ..... farms | 2 | (NA) |
| ..... dollars | 235 | (NA) |
| Machine hire and customwork ..... farms | 16 | 11 |
| ..... dollars | 10 903 | 7 071 |
| All other production expenses ..... farms | 41 | (NA) |
| ..... dollars | 210 052 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 43 | 452 760 |
| By value groups: | | |
| $1 to $4,999 | 14 | 33 560 |
| $5,000 to $9,999 | 8 | 53 000 |
| $10,000 to $19,999 | 13 | 171 800 |
| $20,000 to $29,999 | 7 | (D) |
| $30,000 to $49,999 | - | - |
| $50,000 and over | 1 | (D) |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 34 | 44 | 22 | 24 | 16 | 20 | 43 | 82 |
| 2 or 3 | 10 | 20 | 2 | 4 | 4 | 8 | (NA) | (NA) |
| 4 and over | - | - | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 37 | 66 | 17 | 19 | 28 | 47 | 37 | 76 |
| 2 and over | 16 | 45 | 2 | 4 | 11 | 30 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 41 | 89 | 24 | 37 | 27 | 52 | 43 | 98 |
| 2 or 3 | 25 | 57 | 7 | 16 | 13 | 28 | (NA) | (NA) |
| 4 and over | 3 | 19 | 1 | 5 | 2 | 12 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 41 | 88 | 24 | 37 | 27 | 51 | 43 | 90 |
| Crawler tractors | 1 | 1 | - | - | 1 | 1 | 4 | 8 |
| Riding garden tractors 7 hp and over | 11 | 13 | 9 | 11 | 2 | 2 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 12 | 12 | 8 | 8 | 4 | 4 | 15 | 15 |
| Cornpickers, corn heads, and picker-shellers | 15 | 15 | 10 | 10 | 5 | 5 | (NA) | (NA) |
| Corn heads for combines | 9 | 9 | 7 | 7 | 2 | 2 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 6 | 6 | 3 | 3 | 3 | 3 | (NA) | (NA) |
| Pickup balers | 12 | 12 | 7 | 7 | 5 | 5 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 3 | 3 | 2 | 2 | 1 | 1 | (NA) | (NA) |
| Field forage harvesters, shear bar | 3 | 3 | 2 | 2 | 1 | 1 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 10 | (X) | 5 | (X) |
| Chickens 3 months old or older | 9 | 47 378 | 4 | 30 287 |
| Farms with– | | | | |
| 1 to 1,599 | 6 | 478 | 1 | 87 |
| 1,600 to 3,199 | - | - | 1 | (D) |
| 3,200 to 9,999 | 2 | (D) | 1 | (D) |
| 10,000 and over | 1 | (D) | 1 | (D) |
| Hens and pullets of laying age excluding started pullets | 9 | 45 474 | 4 | 30 287 |
| Pullets not yet of laying age | 1 | 1 900 | - | - |
| Other chickens | 2 | 4 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | 1 | 8 | 1 | 4 |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | 1 | 8 | 1 | 4 |
| Ducks, geese, and other poultry | 1 | 7 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 13 | 51 559 | (NA) | 12 205 |
| Broilers and other meat-type chickens | (NA) | (NA) | 1 | 200 000 |
| Turkeys | (NA) | (NA) | - | - |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 19 | (X) | 20 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 18 | (X) | 19 | (X) | (X) | (X) |
| Cattle and calves | 14 | 616 | 14 | 336 | 5 | 45 |
| Farms with– | | | | | | |
| 1 to 19 | 9 | 90 | 7 | (D) | 4 | 10 |
| 20 to 49 | 2 | 51 | 5 | 166 | 1 | 35 |
| 50 to 99 | 1 | (D) | 2 | (D) | - | - |
| 100 to 199 | 1 | (D) | - | - | - | - |
| 200 and over | 1 | (D) | - | - | - | - |
| 200 to 499 | - | - | - | - | - | - |
| 500 and over | (X) | (X) | 8 | 144 | 3 | 43 |
| Cattle | (X) | (X) | 3 | 18 | 2 | 8 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 2 | 25 | - | - |
| 10 to 19 | (X) | (X) | 3 | 101 | 1 | 35 |
| 20 to 49 | (X) | (X) | - | - | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | 11 | 192 | 2 | 2 |
| Calves | (X) | (X) | 6 | 13 | 2 | 2 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | - | - | - | - |
| 10 to 19 | (X) | (X) | 4 | 125 | - | - |
| 20 to 49 | (X) | (X) | 1 | 54 | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | 11 | 247 | (X) | (X) | (X) | (X) |
| Heifers and heifer calves | 11 | 58 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 2 | (X) | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | | | | | | |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 24 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 18 | 539 | 14 | 222 | (NA) | 17 |
| Cattle | (NA) | (NA) | 8 | 61 | 1 | 4 |
| Calves | (NA) | (NA) | 13 | 161 | 1 | 13 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 12 | 311 | 14 | 385 | 5 | 231 | 9 | 80 |
| Farms with– | | | | | | | | |
| 1 to 19 | 9 | 55 | 9 | 85 | 3 | (D) | 8 | 50 |
| 20 to 49 | 1 | (D) | 3 | (D) | - | - | 1 | 30 |
| 50 to 99 | 1 | (D) | 1 | 71 | 1 | 74 | - | - |
| 100 and over | 1 | (D) | 1 | (D) | 1 | (D) | - | - |
| 1964 | | | | | | | | |
| Total on place | 17 | 289 | (NA) | 442 | 9 | 97 | (NA) | 192 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 10 | 564 | 9 | 1 094 | 14 | 222 | 9 | 233 |
| Farms with– | | | | | | | | |
| 1 to 24 | 6 | 90 | 5 | 66 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | - | - | 1 | 32 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 3 | (D) | - | - | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 1 | (D) | 3 | 996 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | - | - | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 1 | (D) | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 6 | 43 | (X) | (X) | 6 | 18 | (X) | (X) |
| Other hogs and pigs | 10 | 521 | (X) | (X) | 14 | 204 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | - | - | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 6 | 34 | (X) | (X) | 8 | 31 | (X) | (X) |
| December 1 of preceding year and May 31 | 5 | 14 | (X) | (X) | 7 | 21 | (X) | (X) |
| June 1 and November 30 | 6 | 20 | (X) | (X) | 6 | 10 | (X) | (X) |
| Sheep and lambs | 5 | 127 | 5 | 111 | 6 | 116 | 6 | 115 |
| Any goats | 1 | 12 | 1 | 1 | - | - | - | - |
| All other livestock | 7 | (X) | 3 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms | 36 | Nematodes in crops – farms | - |
| | dollars | 75 468 | acres on which used | - |
| Commercial fertilizer – farms | | 30 | dollars | - |
| | acres on which used | 3 242 | Diseases in crops and orchards – farms | - |
| | tons | 849 | acres on which used | - |
| | dollars | 63 432 | dollars | - |
| Lime – farms | | 12 | Weeds or grass in crops – farms | 23 |
| | acres on which used | 365 | acres on which used | 1 359 |
| | tons | 553 | dollars | 6 284 |
| | dollars | 4 372 | Weeds or brush in pasture – farms | - |
| Sprays, dusts, fumigants, etc. to control– | | | acres on which used | - |
| Insects on hay crops – farms | | - | dollars | - |
| | acres on which used | - | Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 1 |
| | dollars | - | acres on which used | 28 |
| Insects on other crops – farms | | 2 | dollars | 102 |
| | acres on which used | 57 | Insect control on livestock and poultry – farms | 4 |
| | dollars | 56 | dollars | 429 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 11 | 510 | - | - | 3 | 276 | 3 | 71 | - | - |
| Improved pasture | 2 | 47 | - | - | 1 | 16 | 1 | 3 | - | - |
| Field corn for all purposes | 24 | 1 200 | - | - | 23 | 1 145 | 14 | 174 | 12 | 251 |
| Sorghums for all purposes | - | - | - | - | - | - | - | - | - | - |
| All small grains | 14 | 518 | - | - | 13 | 496 | 10 | 115 | 5 | 18 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 30 | 2 456 | 1 | 30 | 14 | 1 141 | 9 | 121 | 5 | 59 |
| Hay or grass silage | 13 | 379 | - | - | 3 | 150 | 3 | 34 | - | - |
| Field seeds | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 3 | 41 | - | - | 1 | 1 | 1 | 1 | - | - |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | - | - | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | 6 | 162 | 1 | 1 | 3 | 17 | 3 | 3 | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 24 | 1 035 | 76 822 | - | - | 27 | 830 | 53 677 |
| For silage (tons, green weight) | 2 | 165 | 2 440 | - | - | 1 | 30 | 400 |
| Cut for green or dry fodder, hogged or grazed | - | - | (X) | - | - | (NA) | - | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | - | - | - | - | - | 1 | 4 | 5 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 5 | 128 | 157 | - | - | 8 | 136 | 169 |
| Small grain hay (tons, dry) | 3 | 56 | 50 | - | - | 7 | 167 | 189 |
| Other hay (tons, dry) | 5 | 55 | 123 | - | - | (NA) | 241 | 334 |
| Grass silage (tons, green) | 1 | 100 | 540 | - | - | - | - | - |
| Hay crops cut and fed green (tons, green) | 2 | 40 | 360 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 1 | 1 | 3 000 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 10 | 259 | 11 586 | - | - | 9 | 237 | 54 | 12 | 7 | 94 | 2 843 |
| Winter wheat (bushels) | 10 | 259 | 11 586 | - | - | 9 | 237 | 54 | 12 | - | - | - |
| Oats for grain (bushels) | 3 | 50 | 800 | - | - | 3 | 50 | 13 | (Z) | 3 | 9 | 290 |
| Barley for grain (bushels) | 5 | 146 | 10 478 | - | - | 5 | 146 | 31 | 4 | 8 | 111 | 5 037 |
| Rye for grain (bushels) | 4 | 63 | 1 500 | - | - | 4 | 63 | 18 | 2 | 3 | 49 | 882 |
| Soybeans for beans (bushels) | 30 | 2 456 | 55 194 | 1 | 30 | 14 | 1 141 | 121 | 59 | 33 | 2 394 | 44 824 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | 1 | 19 | 37 900 |
| Irish potatoes (hundredweight) | - | - | - | - | - | - | - | - | - | 5 | - | 50 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 3 | 41 | - | - | 2 | 16 |
| Selected vegetables: | | | | | | |
| Tomatoes | 2 | 40 | - | - | 2 | 16 |
| Sweet corn | - | - | - | - | - | - |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | - | - | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | - | - | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 2 | 1 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 2 | (NA) | 45 | - | - | 2 | 45 | 2 | 2 800 |
| Peaches, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 1 | - | - | 1 | 1 | 1 | 56 |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 2 | - | - | 1 | 2 | 1 | 50 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 35 | (D) | 1 | (X) | 17 | 25 000 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | 2 | (X) | 10 | (D) | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 4 | 300 | 110 | 76 578 | 10 | - | 178 | 70 050 |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | - | 7 | 7 000 | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | - | - | 1 | 6 000 |
| Firewood and fuelwood | 2 | 139 | (NA) | (NA) |
| Sawlogs and veneer logs | - | - | (NA) | (NA) |
| Pulpwood | 5 | 852 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 1 738 | 2 429 |
| Land in farms ..... acres. . | 239 495 | 279 275 |
| Average size of farm ..... acres. . | 137.7 | 115.0 |
| Approximate land area ..... acres. . | 391 552 | 400 645 |
| Proportion in farms ..... percent. . | 61.2 | 69.7 |
| Value of land and buildings ..... dollars. . | 45 991 255 | (NA) |
| Average per farm ..... dollars. . | 26 462 | 18 343 |
| Average per acre ..... dollars. . | 192.03 | 157.23 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 1 695 | 2 403 |
| acres. . | 91 367 | 85 080 |
| Harvested cropland ..... farms. . | 1 559 | 2 347 |
| acres. . | 35 604 | 46 384 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 606 | 845 |
| 10 to 19 acres ..... | 417 | 731 |
| 20 to 29 acres ..... | 213 | 370 |
| 30 to 49 acres ..... | 175 | 243 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 105 | 120 |
| 100 to 199 acres ..... | 28 | 29 |
| 200 to 499 acres ..... | 13 | 9 |
| 500 to 999 acres ..... | 2 | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 969 | 681 |
| acres. . | 25 797 | 13 507 |
| All other cropland (see text) .... farms. | 1 038 | (NA) |
| acres. . | 29 966 | 25 189 |
| Woodland including woodland pasture ..... farms. . | 1 288 | 1 657 |
| acres. . | 107 783 | 156 916 |
| All other land (see text) ..... farms. . | 1 262 | (NA) |
| acres. . | 40 345 | 37 235 |
| Irrigated land ..... farms. . | 337 | 661 |
| acres. . | 3 229 | 4 158 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 1 738 | 239 495 | 1 559 | 223 650 | 35 604 | 337 | 60 743 | 3 229 | 2 429 | 279 275 | 2 347 | 46 384 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 153 | 544 | 128 | 483 | 422 | 18 | 68 | 48 | 397 | 2 020 | 389 | 1 706 |
| 10 to 49 acres ..... | 392 | 10 407 | 326 | 8 591 | 3 087 | 36 | 1 014 | 205 | 714 | 16 997 | 684 | 8 084 |
| 50 to 69 acres ..... | 164 | 9 702 | 147 | 8 695 | 1 938 | 24 | 1 444 | 167 | 179 | 10 504 | 172 | 2 429 |
| 70 to 99 acres ..... | 248 | 20 886 | 227 | 19 186 | 3 167 | 38 | 3 260 | 239 | 265 | 22 471 | 253 | 4 439 |
| 100 to 139 acres ..... | 268 | 30 771 | 248 | 28 441 | 4 362 | 58 | 6 720 | 433 | 315 | 36 594 | 306 | 6 542 |
| 140 to 179 acres ..... | 150 | 23 712 | 138 | 21 755 | 3 111 | 44 | 6 964 | 448 | 189 | 29 654 | 185 | 4 772 |
| 180 to 219 acres ..... | 83 | 16 340 | 79 | 15 558 | 2 542 | 26 | 5 174 | 230 | 103 | 20 679 | 99 | 2 988 |
| 220 to 259 acres ..... | 65 | 15 546 | 63 | 15 048 | 2 345 | 28 | 6 793 | 398 | 65 | 15 429 | 63 | 2 469 |
| 260 to 499 acres ..... | 140 | 47 545 | 132 | 44 483 | 6 706 | 45 | 15 656 | 704 | 142 | 49 688 | 140 | 7 488 |
| 500 to 999 acres ..... | 59 | 38 661 | 55 | 36 029 | 4 415 | 17 | 10 150 | 272 | 45 | 30 606 | 43 | 3 595 |
| 1,000 to 1,999 acres ..... | 12 | 15 026 | 12 | 15 026 | 2 168 | 3 | 3 500 | 85 | 13 | (D) | 12 | (D) |
| 2,000 acres and over ..... | 4 | 10 355 | 4 | 10 355 | 1 341 | - | - | - | 2 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms. . | 1 738 | 2 429 | 496 | 1 122 |
| acres. . | 239 495 | 279 275 | 31 493 | 48 767 |
| Harvested cropland ..... farms. . | 1 559 | 2 347 | 437 | 1 112 |
| acres. . | 35 604 | 46 384 | 4 859 | 13 181 |
| Full owners ..... farms. . | 1 059 | 831 | 303 | 272 |
| acres. . | 141 059 | 105 765 | 18 176 | 15 803 |
| Harvested cropland .. farms. . | 895 | 758 | 251 | 263 |
| acres. . | 16 949 | 13 987 | 2 296 | 2 509 |
| Part owners ..... farms. . | 379 | 542 | 101 | 181 |
| acres. . | 73 479 | 92 110 | 9 396 | 13 697 |
| Harvested cropland .. farms. . | 374 | 537 | 98 | 181 |
| acres. . | 13 800 | 17 323 | 1 599 | 3 279 |
| Tenants ..... farms. . | 300 | 1 048 | 92 | 669 |
| acres. . | 24 957 | 54 901 | 3 921 | 19 267 |
| Harvested cropland .. farms. . | 290 | 1 045 | 88 | 668 |
| acres. . | 4 855 | 14 353 | 964 | 7 393 |
| Percent of tenancy ..... | 17.2 | 43.1 | 18.5 | 59.6 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 19 | 71 | 10 | (NA) |
| 25 to 34 years ..... | 118 | 227 | 12 | (NA) |
| 35 to 44 years ..... | 276 | 530 | 56 | (NA) |
| 45 to 54 years ..... | 393 | 659 | 127 | (NA) |
| 55 to 64 years ..... | 548 | 538 | 160 | (NA) |
| 65 years and over ..... | 384 | 404 | 131 | (NA) |
| Average age ..... | 54.3 | 50.6 | 56.4 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 1 210 | 2 190 | 320 | (NA) |
| Not on farm operated ..... | 330 | (NA) | 110 | (NA) |
| Farm operators reporting days of work off farm ..... | 834 | 673 | 240 | (NA) |
| 1 to 49 days ..... | 179 | 300 | 51 | (NA) |
| 50 to 99 days ..... | 106 | | 30 | (NA) |
| 100 to 199 days ..... | 179 | 373 | 51 | (NA) |
| 200 days and over ..... | 370 | | 108 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 26 | 14 |
| Class 2– " $20,000 to $39,999 .... | 77 | 49 |
| Class 3– " $10,000 to $19,999 .... | 218 | 286 |
| Class 4– " $5,000 to $9,999 ..... | 379 | 640 |
| Class 5– " $2,500 to $4,999 ..... | 358 | 627 |
| Class 6 (see text) ..... | 213 | 377 |
| Part time (see text) ..... | 272 | 202 |
| Part retirement (see text) ..... | 195 | 253 |
| Abnormal (see text) ..... | - | 1 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 12 029 149 | 13 821 500 |
| Average per farm ..... dollars. . | 6 921 | 5 690 |
| Crops including nursery products and hay ..... farms. . | 1 496 | (NA) |
| dollars. . | 9 292 874 | 11 598 602 |
| Forest products ..... farms. . | 105 | 149 |
| dollars. . | 160 076 | 214 375 |
| Livestock, poultry, and their products ..... farms. . | 821 | (NA) |
| dollars. . | 2 576 199 | 1 990 001 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 153 | 150 |
| $250 to $499 | 88 | 84 |
| $500 to $999 | 122 | 147 |
| $1,000 to $1,499 | 116 | 166 |
| $1,500 to $1,999 | 97 | 157 |
| $2,000 to $2,499 | 118 | 129 |
| $2,500 and over | 1 044 | 1 596 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services—farms | 102 | (NA) |
| dollars | 126 282 | (NA) |
| Recreational services—farms | 6 | 3 |
| dollars | 2 164 | (D) |
| Government farm programs—farms | 677 | (NA) |
| dollars | 276 864 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text)—farms | 1 738 | 2 429 |
| dollars | 7 483 258 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 237 | (NA) |
| $500 to $999 | 254 | (NA) |
| $1,000 to $1,999 | 355 | (NA) |
| $2,000 to $2,999 | 226 | (NA) |
| $3,000 to $4,999 | 255 | (NA) |
| $5,000 to $9,999 | 272 | (NA) |
| $10,000 and over | 139 | (NA) |
| Items reported both years—dollars | 4 402 439 | 3 999 440 |
| Livestock and poultry—farms | 541 | 794 |
| dollars | 502 844 | 257 585 |
| Feed for livestock and poultry—farms | 839 | 1 357 |
| dollars | 543 649 | 636 705 |
| Commercially mixed formula feeds—farms | 513 | 933 |
| tons | 4 703 | 5 686 |
| dollars | 394 376 | 415 295 |
| Seeds, bulbs, plants, and trees—farms | 1 190 | 2 154 |
| dollars | 141 307 | 167 785 |
| Commercial fertilizer—farms | 1 621 | 2 324 |
| dollars | 914 683 | 1 035 550 |
| Lime—farms | 204 | 329 |
| dollars | 34 740 | (NA) |
| Other agricultural chemicals (see text)—farms | 912 | (NA) |
| dollars | 124 525 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business—farms | 1 666 | 2 140 |
| dollars | 918 410 | 907 195 |
| Hired farm labor—farms | 1 114 | 1 436 |
| dollars | 1 138 227 | 801 885 |
| Contract labor, machine hire, and customwork—farms | 926 | 1 000 |
| dollars | 243 319 | 192 735 |
| All other production expenses—farms | 1 502 | (NA) |
| dollars | 2 921 554 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 1 608 | 8 507 900 |
| By value groups: | | |
| $1 to $999 | 269 | 150 225 |
| $1,000 to $4,999 | 852 | 2 136 188 |
| $5,000 to $9,999 | 245 | 1 539 145 |
| $10,000 to $19,999 | 159 | 2 000 962 |
| $20,000 and over | 83 | 2 681 380 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 1 147 | 1 426 | 741 | 863 | 505 | 563 | 1 846 | 2 248 |
| Motortrucks including pickups | 1 078 | 1 265 | 555 | 632 | 589 | 633 | 1 114 | 1 292 |
| Tractors other than garden tractors and motor tillers | 1 340 | 2 053 | 529 | 749 | 932 | 1 304 | 1 437 | 1 958 |
| Riding garden tractors 7 hp and over | 34 | 35 | 21 | 21 | 13 | 14 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 46 | 47 | 29 | 29 | 18 | 18 | 17 | 17 |
| Cornpickers, corn heads, and picker-shellers | 81 | 87 | 37 | 43 | 44 | 44 | 43 | 43 |
| Pickup balers | 249 | 255 | 106 | 107 | 146 | 148 | 273 | 275 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 1 025 | (X) | 785 | (X) | 1 867 | (NA) | (NA) | (NA) |
| Cattle and calves | 792 | 17 480 | 622 | 9 075 | 1 240 | 17 044 | 783 | 7 758 |
| Farms with— | | | | | | | | |
| 1 to 4 | 250 | 547 | 244 | 534 | 859 | (NA) | (NA) | (NA) |
| 5 to 9 | 157 | 1 074 | 156 | 1 098 | | (NA) | (NA) | (NA) |
| 10 to 19 | 166 | 2 290 | 113 | 1 529 | 175 | (NA) | (NA) | (NA) |
| 20 and over | 219 | 13 569 | 109 | 5 914 | 206 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 669 | 8 848 | (X) | (X) | 1 179 | 9 750 | (NA) | (NA) |
| Milk cows | 298 | 1 264 | (X) | (X) | 777 | 2 386 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 213 | 284 | (X) | (X) | 630 | (NA) | (NA) | (NA) |
| 3 or 4 | 49 | 161 | (X) | (X) | 76 | (NA) | (NA) | (NA) |
| 5 to 9 | 21 | 148 | (X) | (X) | 43 | (NA) | (NA) | (NA) |
| 10 and over | 15 | 671 | (X) | (X) | 28 | (NA) | (NA) | (NA) |
| Hogs and pigs | 639 | 9 180 | 401 | 12 775 | 1 503 | 9 518 | 322 | 8 790 |
| Farms with— | | | | | | | | |
| 1 to 4 | 282 | 718 | 41 | 96 | 1 286 | (NA) | 132 | (NA) |
| 5 to 9 | 116 | 743 | 66 | 461 | | (NA) | | (NA) |
| 10 to 24 | 144 | 2 163 | 146 | 2 237 | 154 | (NA) | 190 | (NA) |
| 25 and over | 97 | 5 556 | 148 | 9 981 | 63 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 92 | 3 702 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 334 | 1 661 | (X) | (X) | 475 | 1 279 | (X) | (X) |
| December 1 of preceding year and May 31 | 263 | 856 | (X) | (X) | 323 | 635 | (X) | (X) |
| June 1 and November 30 | 238 | 805 | (X) | (X) | 319 | 644 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 27 | 825 | 27 | 452 | 33 | 816 | 27 | 501 |
| Horses and ponies | 293 | 662 | 15 | 78 | (NA) | (NA) | 31 | 45 |
| Chickens 3 months old or older | 384 | 87 798 | 22 | 52 205 | 1 349 | 121 785 | (NA) | 64 155 |
| Farms with– | | | | | | | | |
| 1 to 99 | 352 | 8 182 | 15 | 707 | 1 293 | (NA) | (NA) | (NA) |
| 100 to 399 | 26 | 4 016 | 4 | 848 | 40 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 4 | (D) | 2 | (D) | 9 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | 1 | (D) | 7 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 358 | 85 901 | 21 | 52 125 | 1 290 | 116 585 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 12 | 181 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 550 | (X) | 16 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ..... farms. | 971 | 1 716 |
| For grain ..... farms. | 939 | 1 674 |
| acres. | 7 063 | 10 447 |
| bushels. | 337 952 | 357 435 |
| Cut for silage, green or dry fodder, or hogged or grazed ..... farms. | 70 | (NA) |
| acres. | 1 540 | 1 643 |
| Sorghums for all purposes except sirup ..... farms. | 38 | 60 |
| For grain or seed ..... farms. | 21 | 20 |
| acres. | 252 | 60 |
| bushels. | 13 967 | 1 742 |
| Cut for silage, dry forage or hay, or hogged or grazed ..... farms. | 20 | (NA) |
| acres. | 314 | 434 |
| Wheat for grain ..... farms. | 680 | 863 |
| acres. | 4 610 | 5 586 |
| bushels. | 157 652 | 141 815 |
| Other small grains for grain ..... farms. | 317 | (NA) |
| acres. | 2 915 | 2 270 |
| Soybeans for beans ..... farms. | 188 | 155 |
| acres. | 2 496 | 1 195 |
| bushels. | 55 936 | 23 052 |
| Hay, excluding sorghum hay ..... farms. | 696 | (NA) |
| acres. | 8 699 | 12 486 |
| tons. | 12 415 | 13 537 |
| Cotton ..... farms. | 114 | 397 |
| acres. | 410 | 1 492 |
| bales. | 302 | 1 350 |
| Peanuts for nuts ..... farms. | - | 9 |
| acres. | - | 28 |
| pounds. | - | 22 000 |
| Tobacco ..... farms. | 1 241 | 1 996 |
| acres. | 7 578 | 9 059 |
| pounds. | 12 952 856 | 17 882 500 |
| Irish potatoes and sweetpotatoes ... farms. | 178 | (NA) |
| acres. | 82 ~~80~~ | 74 |
| Vegetables, sweet corn, or melons for sale ..... farms. | 63 | 243 |
| acres. | 151 | 315 |
| Berries for sale ..... farms. | 4 | 5 |
| acres. | 3 | 2 |
| Land in orchards (see text) ..... farms. | 18 | 81 |
| acres. | 54 | 119 |
| Other crops ..... farms. | 85 | (NA) |
| acres. | 266 | (NA) |
| Greenhouse products under glass or other protection ..... farms. | 3 | (NA) |
| sq. ft. | 18 010 | 1 608 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ..... number. | 1 058 | 1 596 |
| Land in farms ..... acres. | 187 895 | 218 007 |
| Average size of farm ..... acres. | 177.5 | 136.5 |
| Value of land and buildings ..... dollars. | 35 260 172 | (NA) |
| Average per farm ..... dollars. | 33 327 | (NA) |
| Average per acre ..... dollars. | 187.65 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. | 1 056 | (NA) |
| acres. | 73 607 | 67 236 |
| Harvested cropland ..... farms. | 1 049 | 1 585 |
| acres. | 31 091 | 39 084 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 905 | (NA) |
| 50 to 99 acres | 101 | (NA) |
| 100 to 199 acres | 28 | (NA) |
| 200 to 499 acres | 13 | (NA) |
| 500 to 999 acres | 2 | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ..... farms. | 602 | 466 |
| acres. | 20 048 | 9 898 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. | 451 | 486 |
| acres. | 8 475 | 7 111 |
| Cropland on which all crops failed ..... farms. | 53 | 108 |
| acres. | 292 | 516 |
| Cropland in cultivated summer fallow ..... farms. | 158 | - |
| acres. | 3 178 | - |
| Cropland idle ..... farms. | 454 | 584 |
| acres. | 10 523 | 10 627 |
| Total woodland ..... farms. | 828 | 1 037 |
| acres. | 85 353 | 122 448 |
| Woodland pastured ..... farms. | 509 | 670 |
| acres. | 25 253 | 23 575 |
| Woodland not pastured ..... farms. | 665 | 960 |
| acres. | 60 100 | 98 873 |
| Pastureland and rangeland (other than cropland and woodland pasture) .. farms. | 307 | 726 |
| acres. | 15 465 | 20 545 |
| Improved pastureland and rangeland ..... farms. | 196 | 336 |
| acres. | 9 549 | 10 183 |
| Pastureland and rangeland not improved ..... farms. | 173 | (NA) |
| acres. | 5 916 | 10 362 |
| All other land (see text) ..... farms. | 744 | 1 358 |
| acres. | 13 470 | 7 750 |
| Irrigated land ..... farms. | 316 | 601 |
| acres. | 3 190 | 3 956 |
| Total pastureland (all types) ..... farms. | 803 | (NA) |
| acres. | 60 766 | 54 018 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ..... farms. | 92 | (NA) |
| acres. | 2 039 | (NA) |
| Stripcropping systems to control erosion ..... farms. | 28 | (NA) |
| acres. | 698 | (NA) |
| Cropland and pastureland having terraces ..... farms. | 151 | (NA) |
| acres. | 6 279 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 1 058 | 1 596 | 187 895 | 1 049 | 185 206 | 31 091 | 316 | 59 499 | 3 190 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 62 | 224 | 266 | 60 | 264 | 245 | 10 | 42 | 36 |
| 10 to 49 acres | 148 | 423 | 3 966 | 148 | 3 966 | 1 867 | 31 | 844 | 197 |
| 50 to 69 acres | 83 | 99 | 4 910 | 83 | 4 910 | 1 318 | 20 | 1 204 | 163 |
| 70 to 99 acres | 153 | 174 | 12 962 | 153 | 12 962 | 2 502 | 37 | 3 182 | 233 |
| 100 to 139 acres | 196 | 227 | 22 698 | 195 | 22 561 | 3 744 | 57 | 6 608 | 432 |
| 140 to 179 acres | 105 | 145 | 16 689 | 105 | 16 689 | 2 579 | 44 | 6 964 | 448 |
| 180 to 219 acres | 71 | 80 | 14 025 | 70 | 13 823 | 2 407 | 26 | 5 174 | 230 |
| 220 to 259 acres | 59 | 55 | 14 118 | 58 | 13 872 | 2 248 | 28 | 6 793 | 398 |
| 260 to 499 acres | 112 | 118 | 38 416 | 110 | 37 580 | 6 355 | 43 | 15 038 | 696 |
| 500 to 999 acres | 53 | 38 | 34 464 | 51 | 33 198 | 4 317 | 17 | 10 150 | 272 |
| 1,000 to 1,999 acres | 12 | 11 | 15 026 | 12 | 15 026 | 2 168 | 3 | 3 500 | 85 |
| 2,000 acres and over | 4 | 2 | 10 355 | 4 | 10 355 | 1 341 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years (number) | 376 |
| Proportion of all class 1-5 farms (percent) | 35.5 |
| Land in farms (acres) | 71 288 |
| Cropland (acres) | 30 777 |
| Class 1-5 farms irrigated in 1969 (number) | 316 |
| Proportion of all class 1-5 farms (percent) | 29.8 |
| Land in farms (acres) | 59 499 |
| Average per farm (acres) | 188.2 |
| Cropland (acres) | 26 304 |
| Harvested cropland (acres) | 11 502 |
| Irrigated land (acres) | 3 190 |
| Average per farm (acres) | 10.0 |

| | 1969 |
|---|---|
| Irrigated land–Continued | |
| Cropland (farms) | 316 |
| (acres) | 3 160 |
| Harvested (farms) | 311 |
| (acres) | 2 970 |
| Used only for pasture (farms) | 3 |
| (acres) | 14 |
| Pasture, other than cropland pasture (farms) | 1 |
| (acres) | 30 |
| Water used (acre-feet) | 1 857 |
| Class 1-5 farms with artificial drainage (number) | 31 |
| Proportion of class 1-5 farms (percent) | 2.9 |
| Land in farms (acres) | 4 949 |
| Average per farm (acres) | 159.6 |
| Drained land (acres) | 910 |
| Average per farm (acres) | 29.3 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 (number) | 11 |
| Land in farms (acres) | 2 903 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators (farms) | 1 058 | 218 | 1 596 |
| (acres) | 187 895 | 20 097 | 218 007 |
| Harvested cropland (farms) | 1 049 | 218 | 1 585 |
| (acres) | 31 091 | 3 323 | 39 084 |
| Full owners (farms) | 530 | 103 | 357 |
| (acres) | 98 100 | 9 628 | (NA) |
| Harvested cropland (farms) | 522 | 103 | (NA) |
| (acres) | 13 991 | 1 457 | (NA) |
| Part owners (farms) | 303 | 62 | 433 |
| (acres) | 67 836 | 7 764 | (NA) |
| Harvested cropland (farms) | 303 | 62 | (NA) |
| (acres) | 12 793 | 1 165 | (NA) |
| Tenants (farms) | 225 | 53 | 799 |
| (acres) | 21 959 | 2 705 | (NA) |
| Harvested cropland (farms) | 224 | 53 | (NA) |
| (acres) | 4 307 | 701 | (NA) |
| Percent of tenancy | 21.2 | 24.3 | 50.0 |
| Farms by type of organization. | | | |
| Individual or family (farms) | 906 | 191 | (NA) |
| (acres) | 152 643 | 16 280 | (NA) |
| Partnership (farms) | 127 | 22 | (NA) |
| (acres) | 26 478 | 3 260 | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned (farms) | 15 | 4 | (NA) |
| (acres) | 7 209 | (D) | (NA) |
| 10 or fewer shareholders (farms) | 15 | 4 | (NA) |
| (acres) | 7 209 | (D) | (NA) |
| More than 10 shareholders (farms) | - | - | (NA) |
| (acres) | - | - | (NA) |
| Other (farms) | 10 | 1 | (NA) |
| (acres) | 1 565 | (D) | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 13 | 6 | 48 |
| 25 to 34 years | 79 | 6 | 170 |
| 35 to 44 years | 179 | 25 | 396 |
| 45 to 54 years | 249 | 57 | 483 |
| 55 to 64 years | 349 | 72 | 348 |
| 65 years and over | 189 | 52 | 151 |
| Average age | 53.0 | 55.2 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 819 | 160 | 1 469 |
| Not on farm operated | 165 | 36 | 100 |
| Farm operators reporting days of work off farm | 427 | 76 | 356 |
| 1 to 49 days | 109 | 21 | 129 |
| 50 to 99 days | 67 | 11 | 69 |
| 100 to 199 days | 89 | 16 | 41 |
| 200 days and over | 162 | 28 | 117 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1–Sales of $40,000 and over | 26 | 14 |
| Class 2– " $20,000 to $39,999 | 77 | 49 |
| Class 3– " $10,000 to $19,999 | 218 | 266 |
| Class 4– " $5,000 to $9,999 | 379 | 640 |
| Class 5– " $2,500 to $4,999 | 358 | 627 |
| Market value of all agricultural products sold (see text) (farms) | 1 058 | 1 596 |
| (dollars) | 11 327 340 | 12 901 846 |
| Average per farm (dollars) | 10 706 | 8 083 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 14 | (X) |
| $2,500 to $4,999 | 344 | 627 |
| $5,000 to $7,499 | 245 | 413 |
| $7,500 to $9,999 | 134 | 227 |
| $10,000 to $14,999 | 130 | 185 |
| $15,000 to $19,999 | 88 | 81 |
| $20,000 to $29,999 | 52 | 39 |
| $30,000 to $39,999 | 25 | 10 |
| $40,000 to $59,999 | 15 | 9 |
| $60,000 and over | 11 | 5 |
| $60,000 to $79,999 | 6 | (NA) |
| $80,000 and over | 5 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 1 015 | 8 747 887 |
| Grains | 399 | 393 094 |
| Tobacco | 951 | 8 146 219 |
| Cotton and cottonseed | 45 | 26 205 |
| Field seeds, hay, forage, and silage | 71 | 84 142 |
| Other field crops | 32 | 11 867 |
| Vegetables, sweet corn, and melons | 35 | 33 551 |
| Fruits, nuts, and berries | 5 | 5 504 |
| Nursery and greenhouse products | 5 | 47 305 |
| Forest products sold | 79 | 151 903 |
| Livestock, poultry, and their products sold | 609 | 2 427 550 |
| Poultry and poultry products | 53 | 463 526 |
| Dairy products | 37 | 389 741 |
| Dairy cattle and calves | 88 | 87 413 |
| Other cattle and calves | 409 | 1 051 964 |
| Hogs, sheep, and goats | 333 | 412 689 |
| Other livestock and livestock products | 23 | 22 217 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 74 | 78 309 |
| Recreational services | 6 | 2 164 |
| Government farm programs | 477 | 212 146 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 1 058 | 1 596 |
| dollars. | 6 769 145 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 256 | (NA) |
| $2,000 to $2,999 | 171 | (NA) |
| $3,000 to $4,999 | 231 | (NA) |
| $5,000 to $9,999 | 261 | (NA) |
| $10,000 to $19,999 | 94 | (NA) |
| $20,000 to $39,999 | 30 | (NA) |
| $40,000 and over | 15 | (NA) |
| Items reported both years ..... dollars. | 3 963 368 | 3 544 290 |
| Livestock and poultry ..... farms. | 367 | (NA) |
| dollars. | 457 737 | 232 297 |
| Feed for livestock and poultry ..... farms. | 538 | 865 |
| dollars. | 494 372 | 562 396 |
| Commercially mixed formula feeds ..... farms. | 389 | 607 |
| tons. | 4 419 | (NA) |
| dollars. | 373 177 | 385 016 |
| Feed ingredients ..... farms. | 142 | (NA) |
| tons. | 876 | (NA) |
| dollars. | 64 611 | (NA) |
| Whole grains ..... farms. | 132 | 417 |
| tons. | 775 | (NA) |
| dollars. | 35 896 | 85 893 |
| Hay, green chop, and silage ..... farms. | 96 | 424 |
| tons. | 576 | (NA) |
| dollars. | 20 688 | 91 487 |
| Seeds, bulbs, plants, and trees ..... farms. | 847 | 1 498 |
| dollars. | 122 015 | 132 879 |
| Commercial fertilizer ..... farms. | 1 049 | 1 584 |
| dollars. | 810 067 | 905 740 |
| Lime ..... farms. | 159 | 245 |
| dollars. | 28 625 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 653 | (NA) |
| dollars. | 113 376 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 1 053 | 1 562 |
| dollars. | 802 271 | 799 915 |
| Gasoline ..... farms. | 1 020 | 1 479 |
| dollars. | 361 021 | 374 741 |
| Diesel oil ..... farms. | 196 | 122 |
| dollars. | 43 359 | 15 458 |
| LP gas, butane, and propane ..... farms. | 284 | 286 |
| dollars. | 98 942 | 55 301 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 1 049 | 1 562 |
| dollars. | 298 949 | 354 415 |
| Hired farm labor ..... farms. | 824 | 1 105 |
| dollars. | 1 071 612 | 744 536 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 98 | 138 |
| workers. | 192 | 219 |
| Less than 150 days ..... farms. | 796 | (NA) |
| workers. | 4 940 | (NA) |
| Contract labor ..... farms. | 55 | (NA) |
| dollars. | 26 483 | (NA) |
| Machine hire and customwork ..... farms. | 618 | 745 |
| dollars. | 178 811 | 166 527 |
| All other production expenses ..... farms. | 1 057 | (NA) |
| dollars. | 2 663 776 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 1 006 | 6 816 805 |
| By value groups: | | |
| $1 to $4,999 | 593 | 1 423 748 |
| $5,000 to $9,999 | 197 | 1 245 335 |
| $10,000 to $19,999 | 146 | 1 818 992 |
| $20,000 to $29,999 | 40 | 939 550 |
| $30,000 to $49,999 | 18 | 643 100 |
| $50,000 and over | 12 | 746 080 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 762 | 954 | 510 | 605 | 313 | 349 | 1 290 | 1 609 |
| 2 or 3 | 132 | 287 | 74 | 160 | 28 | 61 | (NA) | (NA) |
| 4 and over | 11 | 48 | 3 | 12 | 1 | 4 | (NA) | (NA) |
| Motortrucks including pickups | 763 | 912 | 418 | 468 | 406 | 444 | 850 | 988 |
| 2 and over | 115 | 264 | 37 | 87 | 32 | 70 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 900 | 1 496 | 378 | 579 | 617 | 917 | 1 045 | 1 488 |
| 2 or 3 | 342 | 778 | 113 | 255 | 201 | 444 | (NA) | (NA) |
| 4 and over | 44 | 204 | 16 | 75 | 16 | 73 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 892 | 1 453 | 373 | 557 | 612 | 896 | 1 045 | 1 465 |
| Crawler tractors | 34 | 43 | 17 | 22 | 19 | 21 | 20 | 23 |
| Riding garden tractors 7 hp and over | 28 | 29 | 18 | 18 | 10 | 11 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 42 | 43 | 27 | 27 | 16 | 16 | 9 | 9 |
| Cornpickers, corn heads, and picker-shellers | 73 | 78 | 34 | 39 | 39 | 39 | (NA) | (NA) |
| Corn heads for combines | 21 | 21 | 16 | 16 | 5 | 5 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 57 | 57 | 23 | 23 | 34 | 34 | (NA) | (NA) |
| Pickup balers | 200 | 206 | 88 | 89 | 115 | 117 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 87 | 96 | 39 | 39 | 51 | 57 | (NA) | (NA) |
| Field forage harvesters, shear bar | 42 | 46 | 19 | 19 | 23 | 27 | (NA) | (NA) |

Class 1-5 Farms

**Table 16. Poultry: 1969 and 1964**

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 252 | (X) | 19 | (X) |
| Chickens 3 months old or older | 248 | 83 697 | 18 | 50 777 |
| Farms with– | | | | |
| 1 to 1,599 | 246 | (D) | 17 | (D) |
| 1,600 to 3,199 | 1 | (D) | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | 1 | (D) | 1 | (D) |
| Hens and pullets of laying age excluding started pullets | 233 | 82 661 | 18 | 50 777 |
| Pullets not yet of laying age | 12 | 597 | - | - |
| Other chickens | 51 | 439 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 6 | 109 | - | - |
| 1969 | | | | |
| Turkeys | 9 | 44 | 3 | 24 |
| Turkey hens kept for breeding | 9 | 39 | - | - |
| Other turkeys | 3 | 5 | 3 | 24 |
| Ducks, geese, and other poultry | 11 | 119 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 914 | 110 611 | (NA) | 62 277 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 27 | 285 |

Class 1-5 Farms

**Table 17. Cattle and Calves: 1969 and 1964**

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 805 | (X) | 587 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 698 | (X) | 580 | (X) | (X) | (X) |
| Cattle and calves | 564 | 15 409 | 475 | 8 210 | 56 | 1 007 |
| Farms with– | | | | | | |
| 1 to 19 | 372 | 2 562 | 367 | 2 321 | 47 | 376 |
| 20 to 49 | 118 | 3 532 | 83 | 2 423 | 3 | 84 |
| 50 to 99 | 46 | 3 092 | 12 | 826 | 5 | (D) |
| 100 to 199 | 17 | 2 280 | 9 | 1 041 | 1 | (D) |
| 200 and over | 11 | 3 943 | 4 | 1 599 | - | - |
| 200 to 499 | 8 | 1 887 | 4 | 1 599 | - | - |
| 500 and over | 3 | 2 056 | - | - | - | - |
| Cattle | (X) | (X) | 268 | 3 299 | 34 | 669 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 191 | 602 | 16 | 65 |
| 10 to 19 | (X) | (X) | 45 | 601 | 10 | 162 |
| 20 to 49 | (X) | (X) | 22 | 607 | 4 | 112 |
| 50 to 99 | (X) | (X) | 6 | 451 | 4 | 330 |
| 100 and over | (X) | (X) | 4 | 1 038 | - | - |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 to 499 | (X) | (X) | 2 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 416 | 4 911 | 29 | 338 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 279 | 1 063 | 22 | 101 |
| 10 to 19 | (X) | (X) | 72 | 939 | 5 | (D) |
| 20 to 49 | (X) | (X) | 53 | 1 390 | 1 | 30 |
| 50 to 99 | (X) | (X) | 7 | 519 | - | - |
| 100 and over | (X) | (X) | 5 | 1 000 | 1 | (D) |
| 100 to 199 | (X) | (X) | 4 | 517 | 1 | (D) |
| 200 and over | (X) | (X) | 1 | 483 | - | - |
| Heifers and heifer calves | 366 | 3 730 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 410 | 3 788 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 27 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 1 282 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 842 | 13 591 | 554 | 6 412 | (NA) | 547 |
| Cattle | (NA) | (NA) | 227 | 1 778 | 22 | 388 |
| Calves | (NA) | (NA) | 515 | 4 634 | 21 | 159 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 492 | 7 891 | 499 | 14 271 | 234 | 1 138 | 344 | 6 753 |
| Farms with– | | | | | | | | |
| 1 to 19 | 384 | 2 283 | 317 | 2 338 | 222 | 505 | 254 | 1 940 |
| 20 to 49 | 81 | 2 458 | 118 | 3 574 | 8 | 278 | 67 | 2 023 |
| 50 to 99 | 15 | 941 | 38 | 2 544 | 3 | (D) | 12 | 732 |
| 100 and over | 12 | 2 209 | 26 | 5 815 | 1 | (D) | 11 | 2 058 |
| 1964 | | | | | | | | |
| Total on place | 811 | 7 741 | (NA) | 11 564 | 557 | 2 027 | (NA) | 5 714 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 457 | 7 884 | 320 | 11 348 | 1 088 | 7 608 | 247 | 7 574 |
| Farms with– | | | | | | | | |
| 1 to 24 | 373 | 2 758 | 196 | 2 245 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 55 | 1 965 | 62 | 2 115 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 18 | 1 208 | 41 | 2 706 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 11 | 1 953 | 21 | 4 282 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 6 | 741 | 11 | 1 360 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 5 | 1 212 | 10 | 2 922 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 222 | 1 104 | (X) | (X) | 328 | 906 | (X) | (X) |
| Other hogs and pigs | 418 | 6 780 | (X) | (X) | 1 064 | 6 702 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 64 | 3 204 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 251 | 1 431 | (X) | (X) | 358 | 1 053 | (X) | (X) |
| December 1 of preceding year and May 31 | 204 | 739 | (X) | (X) | 242 | 514 | (X) | (X) |
| June 1 and November 30 | 185 | 692 | (X) | (X) | 241 | 539 | (X) | (X) |
| Sheep and lambs | 20 | 501 | 19 | 288 | 26 | 579 | 21 | 367 |
| Any goats | 16 | 86 | 3 | 12 | - | - | 2 | 41 |
| All other livestock | 507 | (X) | 22 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms. | 1 052 | Nematodes in crops farms. | 150 |
| | dollars. | 952 068 | acres on which used. | 1 390 |
| Commercial fertilizer | farms. | 1 040 | dollars. | 17 154 |
| | acres on which used. | 31 232 | Diseases in crops and orchards farms. | 15 |
| | tons. | 12 180 | acres on which used. | 71 |
| | dollars. | 810 067 | dollars. | 819 |
| Lime | farms. | 159 | Weeds or grass in crops farms. | 86 |
| | acres on which used. | 2 511 | acres on which used. | 2 467 |
| | tons. | 3 789 | dollars. | 16 574 |
| | dollars. | 28 625 | Weeds or brush in pasture farms. | 8 |
| Sprays, dusts, fumigants, etc. to control– | | | acres on which used. | 38 |
| Insects on hay crops | farms. | 20 | dollars. | 152 |
| | acres on which used. | 127 | Chemicals for defoliation or for growth control of crops or thinning of fruit farms. | 102 |
| | dollars. | 831 | acres on which used. | 1 074 |
| Insects on other crops | farms. | 511 | dollars. | 15 586 |
| | acres on which used. | 4 872 | Insect control on livestock and poultry farms. | 127 |
| | dollars. | 52 767 | dollars. | 5 853 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 602 | 20 048 | 3 | 14 | 196 | 4 967 | 188 | 1 324 | 10 | 22 |
| Improved pasture | 196 | 9 549 | 1 | 30 | 77 | 2 690 | 77 | 733 | 1 | 5 |
| Field corn for all purposes | 692 | 7 339 | 13 | 56 | 524 | 5 843 | 522 | 1 577 | 78 | 221 |
| Sorghums for all purposes | 24 | 513 | - | - | 22 | 411 | 23 | 121 | 5 | 21 |
| All small grains | 611 | 6 797 | 17 | 69 | 399 | 5 302 | 363 | 889 | 77 | 115 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 978 | 9 673 | 308 | 2 844 | 960 | 8 231 | 954 | 6 139 | 17 | 44 |
| Hay or grass silage | 494 | 7 195 | 14 | 60 | 183 | 3 532 | 175 | 815 | 19 | 62 |
| Field seeds | 7 | 36 | 1 | 4 | 3 | 16 | 2 | 4 | 1 | 1 |
| Vegetables, sweet corn, or melons for sale | 46 | 134 | 4 | 16 | 31 | 87 | 31 | 50 | - | - |
| Berries for sale | 3 | 2 | 1 | 1 | 1 | 1 | 1 | (Z) | - | - |
| Land in orchards (see text) | 11 | 43 | - | - | 5 | 39 | 5 | 15 | - | - |
| Nursery or greenhouse products | 5 | 3 | - | - | 2 | 2 | 2 | 1 | - | - |
| All other crops | 27 | 144 | - | - | 18 | 43 | 18 | 22 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 674 | 5 878 | 298 104 | 13 | 41 | 1 239 | 8 644 | 303 851 |
| For silage (tons, green weight) | 36 | 1 361 | 14 773 | 1 | 15 | 45 | 1 366 | 13 783 |
| Cut for green or dry fodder, hogged or grazed | 17 | 100 | (X) | - | - | (NA) | 194 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 16 | 237 | 13 215 | - | - | 18 | 58 | 1 692 |
| For silage (tons, green weight) | 6 | 170 | 2 075 | - | - | 9 | 227 | 2 010 |
| Cut for dry forage or hay (tons, dry weight) | 4 | 106 | 431 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 36 | 451 | 1 129 | - | - | 62 | 483 | 856 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 156 | 2 314 | 3 270 | 3 | 13 | 174 | 1 316 | 1 544 |
| Small grain hay (tons, dry) | 182 | 1 791 | 2 839 | 9 | 23 | 354 | 2 229 | 2 550 |
| Other hay (tons, dry) | 275 | 2 569 | 3 047 | 4 | 24 | (NA) | 7 483 | 7 957 |
| Grass silage (tons, green) | 2 | 51 | 408 | - | - | 17 | 221 | 1 061 |
| Hay crops cut and fed green (tons, green) | 5 | 19 | 27 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 3 | 2 | 4 085 | 1 | 1 | 3 | 1 | 360 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 540 | 4 120 | 142 320 | 15 | 58 | 354 | 3 152 | 496 | 86 | 693 | 4 768 | 121 788 |
| Winter wheat (bushels) | 538 | 4 111 | 142 040 | 15 | 58 | 353 | 3 147 | 496 | 86 | - | - | - |
| Oats for grain (bushels) | 188 | 1 304 | 56 926 | 3 | 11 | 127 | 969 | 167 | 20 | 198 | 899 | 31 311 |
| Barley for grain (bushels) | 122 | 1 223 | 53 112 | - | - | 97 | 1 069 | 199 | 8 | 168 | 1 030 | 35 926 |
| Rye for grain (bushels) | 14 | 70 | 1 535 | - | - | 10 | 56 | 15 | 1 | 30 | 104 | 2 344 |
| Soybeans for beans (bushels) | 154 | 2 276 | 52 099 | - | - | 59 | 909 | 133 | 5 | 126 | 1 028 | 19 888 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | 5 | 20 | 15 500 |
| Irish potatoes (hundredweight) | 104 | 39 ~~45~~ 343 | ~~3 831~~ | 10 | 3 | 50 | 30 ~~36~~ | 23 ~~29~~ | (Z) | 751 | 19 | 4 167 |
| Tobacco (pounds) | 940 | 7 074 | 12 292 435 | 305 | 2 829 | 940 | 7 038 | 5 892 | 39 | 1 529 | 8 287 | 16 799 256 |
| Cotton (bales) | 55 | 238 | 174 | 2 | 6 | 50 | 214 | 59 | - | 254 | 1 144 | 1 044 |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 46 | 134 | 4 | 16 | 154 | 237 |
| Selected vegetables: | | | | | | |
| Tomatoes | 23 | 17 | 2 | (Z) | 7 | 3 |
| Sweet corn | 12 | 13 | 1 | 1 | 6 | 4 |
| Cucumbers and pickles | 18 | 70 | 3 | 13 | 148 | 217 |
| Watermelons | 11 | 10 | 2 | 1 | 3 | 2 |
| Snap beans, bush, pole | 8 | 2 | 2 | 1 | 5 | 1 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 11 | 43 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 55 | 90 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 7 | 6 | 240 | 1 | 5 | 7 | 235 | 4 | 7 500 |
| | 1964 | 52 | (NA) | 900 | 16 | 192 | 49 | 708 | 40 | 76 796 |
| Peaches, all (pounds) | 1969 | 3 | 35 | 3 048 | 1 | 800 | 3 | 2 248 | 3 | 69 866 |
| | 1964 | 34 | (NA) | 3 982 | 11 | 577 | 31 | 3 405 | 18 | 683 086 |
| Clingstone (pounds) | 1969 | 2 | 3 | 288 | - | - | 2 | 288 | 2 | 7 800 |
| Freestone (pounds) | 1969 | 2 | 32 | 2 760 | 1 | 800 | 2 | 1 960 | 2 | 62 066 |
| Pears, all (pounds) | 1969 | 1 | (Z) | 8 | - | - | 1 | 8 | 1 | 800 |
| | 1964 | 39 | (NA) | 171 | 9 | 34 | 35 | 137 | 22 | 6 600 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | 1 | (Z) | 8 | - | - | 1 | 8 | 1 | 800 |
| Cherries, all (pounds) | 1969 | 1 | (Z) | 7 | - | - | 1 | 7 | 1 | 40 |
| | 1964 | 26 | (NA) | 82 | 5 | 21 | 24 | 61 | 13 | 390 |
| Tart (pounds) | 1969 | 1 | (Z) | 7 | - | - | 1 | 7 | 1 | 40 |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | 1 | (Z) | 6 | - | - | 1 | 6 | - | - |
| | 1964 | 16 | (NA) | 61 | 4 | 14 | 14 | 47 | 8 | 840 |
| Plums (pounds, fresh) | 1969 | 1 | (Z) | 6 | - | - | 1 | 6 | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | 1 | (Z) | 25 | - | - | 1 | 25 | 1 | 200 |
| | 1964 | 38 | (NA) | 3 197 | 8 | 59 | 35 | 3 138 | 26 | 19 365 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 3 | (X) | 2 | (D) | 2 | (X) | 2 | 750 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | (D) | - | (D) | 1 | 1 400 | - | 3 000 |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | 1 000 | - | 2 000 | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | 1 | 1 | (X) | 1 | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | 1 | 9 | (X) | 4 | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 38 | 119 882 | 56 | 141 359 |
| Firewood and fuelwood | 4 | 540 | (NA) | (NA) |
| Sawlogs and veneer logs | 15 | 13 510 | (NA) | (NA) |
| Pulpwood | 30 | 15 291 | (NA) | (NA) |
| Other forest products | 2 | 2 680 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number.. | 186 | 215 |
| Land in farms ..... acres.. | 26 436 | 29 718 |
| Average size of farm ..... acres.. | 142.1 | 138.2 |
| Approximate land area ..... acres.. | 83 136 | 84 480 |
| Proportion in farms ..... percent.. | 31.8 | 35.1 |
| Value of land and buildings ..... dollars.. | 8 408 211 | (NA) |
| Average per farm ..... dollars.. | 45 205 | 35 189 |
| Average per acre ..... dollars.. | 318.05 | 228.86 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms.. | 172 | 211 |
| acres.. | 15 945 | 14 957 |
| Harvested cropland ..... farms.. | 165 | 208 |
| acres.. | 12 990 | 12 510 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 38 | 43 |
| 10 to 19 acres ..... | 25 | 50 |
| 20 to 29 acres ..... | 11 | 25 |
| 30 to 49 acres ..... | 24 | 23 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 31 | 24 |
| 100 to 199 acres ..... | 18 | 29 |
| 200 to 499 acres ..... | 14 | 13 |
| 500 to 999 acres ..... | 3 | 1 |
| 1,000 acres and over ..... | 1 | - |
| Cropland used only for pasture or grazing ..... farms.. | 48 | 77 |
| acres.. | 1 467 | 1 179 |
| All other cropland (see text) .... farms.. | 62 | (NA) |
| acres.. | 1 488 | 1 268 |
| Woodland including woodland pasture ..... farms.. | 97 | 175 |
| acres.. | 7 503 | 13 225 |
| All other land (see text) ..... farms.. | 110 | (NA) |
| acres.. | 2 988 | 1 538 |
| Irrigated land ..... farms.. | 2 | - |
| acres.. | 14 | - |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 186 | 26 436 | 165 | 24 985 | 12 990 | 2 | 1 393 | 14 | 215 | 29 718 | 208 | 12 510 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 16 | 84 | 8 | 51 | 48 | - | - | - | 6 | 30 | 4 | 15 |
| 10 to 49 acres ..... | 57 | 1 450 | 48 | 1 298 | 836 | - | - | - | 90 | 2 416 | 89 | 1 158 |
| 50 to 69 acres ..... | 20 | 1 162 | 20 | 1 162 | 594 | - | - | - | 24 | 1 440 | 24 | 646 |
| 70 to 99 acres ..... | 23 | 1 873 | 21 | 1 709 | 738 | - | - | - | 17 | 1 435 | 15 | 609 |
| 100 to 139 acres ..... | 16 | 1 820 | 16 | 1 820 | 787 | - | - | - | 17 | 1 983 | 16 | 990 |
| 140 to 179 acres ..... | 8 | 1 318 | 8 | 1 318 | 913 | - | - | - | 13 | 2 075 | 13 | 1 036 |
| 180 to 219 acres ..... | 11 | 2 194 | 11 | 2 194 | 963 | - | - | - | 10 | 2 014 | 10 | 1 137 |
| 220 to 259 acres ..... | 4 | 944 | 4 | 944 | 388 | - | - | - | 7 | 1 630 | 7 | 909 |
| 260 to 499 acres ..... | 16 | 5 609 | 15 | 5 247 | 2 253 | 1 | (D) | 4 | 20 | 7 190 | 19 | 3 233 |
| 500 to 999 acres ..... | 14 | (D) | 13 | (D) | (D) | - | - | - | 9 | (D) | 9 | (D) |
| 1,000 to 1,999 acres ..... | 1 | (D) | 1 | (D) | (D) | 1 | (D) | 10 | 1 | (D) | 1 | (D) |
| 2,000 acres and over ..... | - | - | - | - | - | - | - | - | 1 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms.. | 186 | 215 | 33 | 65 |
| acres.. | 26 436 | 29 718 | 1 627 | 3 111 |
| Harvested cropland ..... farms.. | 165 | 208 | 26 | 64 |
| acres.. | 12 990 | 12 510 | 505 | 1 222 |
| Full owners ..... farms.. | 90 | 76 | 15 | 23 |
| acres.. | 10 556 | 5 198 | 528 | 883 |
| Harvested cropland .. farms.. | 77 | 69 | 13 | 22 |
| acres.. | 3 671 | 1 498 | 109 | 216 |
| Part owners ..... farms.. | 76 | 122 | 15 | 42 |
| acres.. | 14 834 | 21 070 | 1 096 | 2 228 |
| Harvested cropland .. farms.. | 74 | 122 | 13 | 42 |
| acres.. | 8 752 | 9 455 | 396 | 1 006 |
| Tenants ..... farms.. | 20 | 13 | 3 | - |
| acres.. | 1 046 | 1 744 | 3 | - |
| Harvested cropland .. farms.. | 14 | 13 | - | - |
| acres.. | 567 | 1 213 | - | - |
| Percent of tenancy ..... | 10.7 | 6.0 | 9.0 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 3 | - | 2 | (NA) |
| 25 to 34 years ..... | 8 | 11 | - | (NA) |
| 35 to 44 years ..... | 10 | 30 | 1 | (NA) |
| 45 to 54 years ..... | 52 | 52 | 10 | (NA) |
| 55 to 64 years ..... | 59 | 42 | 14 | (NA) |
| 65 years and over ..... | 54 | 80 | 6 | (NA) |
| Average age ..... | 56.4 | 57.9 | 56.2 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 122 | 203 | 23 | (NA) |
| Not on farm operated ..... | 22 | (NA) | 4 | (NA) |
| Farm operators reporting days of work off farm ..... | 111 | 103 | 28 | (NA) |
| 1 to 49 days ..... | 12 | 22 | 1 | (NA) |
| 50 to 99 days ..... | 5 | | 1 | (NA) |
| 100 to 199 days ..... | 34 | 81 | 9 | (NA) |
| 200 days and over ..... | 60 | | 17 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 11 | 6 |
| Class 2– " $20,000 to $39,999 .... | 8 | 10 |
| Class 3– " $10,000 to $19,999 .... | 11 | 17 |
| Class 4– " $5,000 to $9,999 ..... | 26 | 23 |
| Class 5– " $2,500 to $4,999 ..... | 34 | 23 |
| Class 6 (see text) ..... | 5 | 14 |
| Part time (see text) ..... | 56 | 58 |
| Part retirement (see text) ..... | 35 | 64 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars.. | 2 087 481 | 1 991 550 |
| Average per farm ..... dollars.. | 11 223 | 9 263 |
| Crops including nursery products and hay ..... farms.. | 155 | (NA) |
| dollars.. | 814 852 | 619 904 |
| Forest products ..... farms.. | 8 | 28 |
| dollars.. | 35 377 | 55 440 |
| Livestock, poultry, and their products ..... farms.. | 80 | (NA) |
| dollars.. | 1 237 252 | 1 313 187 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 –Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 16 | 30 |
| $250 to $499 | 26 | 30 |
| $500 to $999 | 21 | 32 |
| $1,000 to $1,499 | 20 | 18 |
| $1,500 to $1,999 | 8 | 12 |
| $2,000 to $2,499 | 9 | 14 |
| $2,500 and over | 86 | 79 |

| | | 1969 | 1964 |
|---|---|---|---|
| Farms with farm related income from– | | | |
| Customwork and other agricultural services | farms | 23 | (NA) |
| | dollars | 18 613 | (NA) |
| Recreational services | farms | 1 | 1 |
| | dollars | 580 | (D) |
| Government farm programs | farms | 78 | (NA) |
| | dollars | 49 950 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 186 | 215 |
| | dollars | 2 067 818 | (NA) |
| Number of farms with expenditures of– | | | |
| $1 to $499 | | 37 | (NA) |
| $500 to $999 | | 37 | (NA) |
| $1,000 to $1,999 | | 24 | (NA) |
| $2,000 to $2,999 | | 20 | (NA) |
| $3,000 to $4,999 | | 14 | (NA) |
| $5,000 to $9,999 | | 29 | (NA) |
| $10,000 and over | | 25 | (NA) |
| Items reported both years | dollars | 1 583 866 | 1 499 854 |
| Livestock and poultry | farms | 65 | 95 |
| | dollars | 291 595 | 44 235 |
| Feed for livestock and poultry | farms | 83 | 117 |
| | dollars | 545 706 | 844 365 |
| Commercially mixed formula feeds | farms | 58 | 96 |
| | tons | 2 608 | 5 767 |
| | dollars | 207 902 | 495 355 |

| | | 1969 | 1964 |
|---|---|---|---|
| Seeds, bulbs, plants, and trees | farms | 135 | 179 |
| | dollars | 55 495 | 38 190 |
| Commercial fertilizer | farms | 147 | 174 |
| | dollars | 223 093 | 163 665 |
| Lime | farms | 48 | 81 |
| | dollars | 14 354 | (NA) |
| Other agricultural chemicals (see text) | farms | 72 | (NA) |
| | dollars | 22 679 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 183 | 181 |
| | dollars | 108 983 | 114 065 |
| Hired farm labor | farms | 74 | 113 |
| | dollars | 311 250 | 275 125 |
| Contract labor, machine hire, and customwork | farms | 88 | 107 |
| | dollars | 47 744 | 20 209 |
| All other production expenses | farms | 157 | (NA) |
| | dollars | 446 919 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 177 | 1 322 640 |
| By value groups: | | |
| $1 to $999 | 26 | 15 575 |
| $1,000 to $4,999 | 80 | 195 750 |
| $5,000 to $9,999 | 20 | 126 800 |
| $10,000 to $19,999 | 33 | 476 145 |
| $20,000 and over | 18 | 508 370 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured– | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 144 | 185 | 107 | 130 | 51 | 55 | 195 | 231 |
| Motortrucks including pickups | 121 | 183 | 60 | 72 | 80 | 111 | 145 | 214 |
| Tractors other than garden tractors and motor tillers | 158 | 270 | 66 | 91 | 112 | 179 | 177 | 320 |
| Riding garden tractors 7 hp and over | 15 | 15 | 9 | 9 | 6 | 6 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 38 | 42 | 20 | 20 | 21 | 22 | 29 | 29 |
| Cornpickers, corn heads, and picker-shellers | 40 | 42 | 20 | 20 | 21 | 22 | 50 | 55 |
| Pickup balers | 17 | 22 | 4 | 4 | 13 | 18 | 30 | 30 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 78 | (X) | 76 | (X) | 132 | (NA) | (NA) | (NA) |
| Cattle and calves | 45 | 1 539 | 40 | 706 | 86 | 1 970 | 70 | 890 |
| Farms with– | | | | | | | | |
| 1 to 4 | 19 | 37 | 18 | 32 | 58 | (NA) | (NA) | (NA) |
| 5 to 9 | 4 | 22 | 4 | 26 | | (NA) | (NA) | (NA) |
| 10 to 19 | 6 | 71 | 8 | 105 | 6 | (NA) | (NA) | (NA) |
| 20 and over | 16 | 1 409 | 10 | 543 | 22 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 38 | 841 | (X) | (X) | 83 | 1 072 | (NA) | (NA) |
| Milk cows | 21 | 570 | (X) | (X) | 66 | 738 | (NA) | (NA) |
| Farms with– | | | | | | | | |
| 1 or 2 | 14 | 22 | (X) | (X) | 45 | (NA) | (NA) | (NA) |
| 3 or 4 | – | – | (X) | (X) | 10 | (NA) | (NA) | (NA) |
| 5 to 9 | – | – | (X) | (X) | 2 | (NA) | (NA) | (NA) |
| 10 and over | 7 | 548 | (X) | (X) | 9 | (NA) | (NA) | (NA) |
| Hogs and pigs | 51 | 1 856 | 54 | 3 266 | 92 | 1 742 | 53 | 2 024 |
| Farms with– | | | | | | | | |
| 1 to 4 | 10 | 24 | 9 | 19 | 53 | (NA) | 16 | (NA) |
| 5 to 9 | 12 | 72 | 5 | 34 | | (NA) | | (NA) |
| 10 to 24 | 12 | 172 | 9 | 147 | 23 | (NA) | 37 | (NA) |
| 25 and over | 17 | 1 588 | 31 | 3 066 | 16 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 7 | 442 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 32 | 307 | (X) | (X) | 46 | 224 | (X) | (X) |
| December 1 of preceding year and May 31 | 29 | 161 | (X) | (X) | 35 | 118 | (X) | (X) |
| June 1 and November 30 | 26 | 146 | (X) | (X) | 34 | 106 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 3 | 70 | 3 | 44 | 5 | 120 | 5 | 73 |
| Horses and ponies | 22 | 64 | 1 | 3 | (NA) | (NA) | 1 | 1 |
| Chickens 3 months old or older | 35 | 3 408 | 4 | 740 | 84 | 10 531 | (NA) | 5 401 |
| Farms with– | | | | | | | | |
| 1 to 99 | 31 | 958 | 1 | 20 | 65 | (NA) | (NA) | (NA) |
| 100 to 399 | 2 | (D) | 3 | 720 | 13 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | (D) | - | - | 5 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | 1 | | | |
| Hens and pullets of laying age excluding started pullets | 33 | 2 604 | 4 | 740 | 81 | 9 778 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 2 | 36 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 12 | (X) | 2 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ..... farms. | 105 | 173 |
| For grain ..... farms. | 101 | 171 |
| acres. | 4 429 | 3 556 |
| bushels. | 377 851 | 190 475 |
| Cut for silage, green or dry fodder, or hogged or grazed ..... farms. | 14 | (NA) |
| acres. | 502 | 488 |
| Sorghums for all purposes except sirup ..... farms. | 2 | 3 |
| For grain or seed ..... farms. | 2 | - |
| acres. | 8 | - |
| bushels. | 162 | - |
| Cut for silage, dry forage or hay, or hogged or grazed ..... farms. | - | (NA) |
| acres. | - | 142 |
| Wheat for grain ..... farms. | 63 | 63 |
| acres. | 1 999 | 1 155 |
| bushels. | 106 287 | 35 757 |
| Other small grains for grain ..... farms. | 38 | (NA) |
| acres. | 861 | 1 442 |
| Soybeans for beans ..... farms. | 126 | 165 |
| acres. | 5 322 | 6 347 |
| bushels. | 124 443 | 108 005 |
| Hay, excluding sorghum hay ..... farms. | 40 | (NA) |
| acres. | 759 | 1 139 |
| tons. | 1 824 | 1 684 |
| Cotton ..... farms. | - | - |
| acres. | - | - |
| bales. | - | - |
| Peanuts for nuts ..... farms. | - | - |
| acres. | - | - |
| pounds. | - | - |
| Tobacco ..... farms. | - | - |
| acres. | - | - |
| pounds. | - | - |
| Irish potatoes and sweetpotatoes ... farms. | 6 | (NA) |
| acres. | 17 | 38 |
| Vegetables, sweet corn, or melons for sale ..... farms. | 11 | 19 |
| acres. | 89 | 238 |
| Berries for sale ..... farms. | 1 | 3 |
| acres | (Z) | 1 |
| Land in orchards (see text) ..... farms. | 3 | 2 |
| acres. | 27 | 24 |
| Other crops ..... farms. | 5 | (NA) |
| acres. | 48 | (NA) |
| Greenhouse products under glass or other protection ..... farms. | 2 | (NA) |
| sq. ft. | 380 | 2 168 |

# Farms With Sales of $2,500 and Over (Economic Classes 1–5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ..... number. | 90 | 79 |
| Land in farms ..... acres. | 21 024 | 23 031 |
| Average size of farm ..... acres. | 233.6 | 291.5 |
| Value of land and buildings ..... dollars. | 6 113 401 | (NA) |
| Average per farm ..... dollars. | 67 926 | (NA) |
| Average per acre ..... dollars. | 290.78 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. | 88 | (NA) |
| acres. | 13 746 | 12 021 |
| Harvested cropland ..... farms. | 87 | 79 |
| acres. | 11 686 | 10 312 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 20 | (NA) |
| 50 to 99 acres | 31 | (NA) |
| 100 to 199 acres | 18 | (NA) |
| 200 to 499 acres | 14 | (NA) |
| 500 to 999 acres | 3 | (NA) |
| 1,000 acres and over | 1 | (NA) |
| 1,000 to 1,999 acres | 1 | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ..... farms. | 29 | 37 |
| acres. | 914 | 994 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. | 25 | 18 |
| acres. | 649 | 390 |
| Cropland on which all crops failed ..... farms. | 1 | 1 |
| acres. | 4 | 39 |
| Cropland in cultivated summer fallow ..... farms. | 10 | - |
| acres. | 427 | - |
| Cropland idle ..... farms. | 8 | 14 |
| acres. | 66 | 286 |
| Total woodland ..... farms. | 56 | 67 |
| acres. | 5 581 | 10 052 |
| Woodland pastured ..... farms. | 19 | 12 |
| acres. | 1 044 | 936 |
| Woodland not pastured ..... farms. | 46 | 66 |
| acres. | 4 537 | 9 116 |
| Pastureland and rangeland (other than cropland and woodland pasture) .. farms. | 7 | 12 |
| acres. | 209 | 429 |
| Improved pastureland and rangeland ..... farms. | 5 | 5 |
| acres. | 122 | 203 |
| Pastureland and rangeland not improved ..... farms. | 2 | (NA) |
| acres. | 87 | 226 |
| All other land (see text) ..... farms. | 57 | 75 |
| acres. | 1 488 | 530 |
| Irrigated land ..... farms. | 2 | - |
| acres. | 14 | - |
| Total pastureland (all types) ..... farms. | 41 | (NA) |
| acres. | 2 167 | 2 359 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ..... farms. | - | (NA) |
| acres. | - | (NA) |
| Stripcropping systems to control erosion ..... farms. | - | (NA) |
| acres. | - | (NA) |
| Cropland and pastureland having terraces ..... farms. | - | (NA) |
| acres. | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 90 | 79 | 21 024 | 87 | 21 012 | 11 686 | 2 | 1 393 | 14 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 5 | - | 24 | 2 | 12 | 10 | - | - | - |
| 10 to 49 acres | 6 | 5 | 129 | 6 | 129 | 57 | - | - | - |
| 50 to 69 acres | 7 | 5 | 439 | 7 | 439 | 392 | - | - | - |
| 70 to 99 acres | 12 | 6 | 991 | 12 | 991 | 608 | - | - | - |
| 100 to 139 acres | 11 | 9 | 1 272 | 11 | 1 272 | 676 | - | - | - |
| 140 to 179 acres | 8 | 10 | 1 318 | 8 | 1 318 | 913 | - | - | - |
| 180 to 219 acres | 9 | 8 | 1 834 | 9 | 1 834 | 923 | - | - | - |
| 220 to 259 acres | 4 | 7 | 944 | 4 | 944 | 388 | - | - | - |
| 260 to 499 acres | 14 | 18 | 4 831 | 14 | 4 831 | 2 249 | 1 | (D) | 4 |
| 500 to 999 acres | 13 | 9 | (D) | 13 | (D) | (D) | - | - | - |
| 1,000 to 1,999 acres | 1 | 1 | (D) | 1 | (D) | (D) | 1 | (D) | 10 |
| 2,000 acres and over | - | 1 | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years (number) | 2 |
| Proportion of all class 1-5 farms (percent) | 2.2 |
| Land in farms (acres) | (D) |
| Cropland (acres) | (D) |
| Class 1-5 farms irrigated in 1969 (number) | 2 |
| Proportion of all class 1-5 farms (percent) | 2.2 |
| Land in farms (acres) | (D) |
| Average per farm (acres) | (D) |
| Cropland (acres) | (D) |
| Harvested cropland (acres) | (D) |
| Irrigated land (acres) | 14 |
| Average per farm (acres) | 7.0 |

| | 1969 |
|---|---|
| Irrigated land–Continued | |
| Cropland (farms) | 2 |
| (acres) | 14 |
| Harvested (farms) | 2 |
| (acres) | 14 |
| Used only for pasture (farms) | - |
| (acres) | - |
| Pasture, other than cropland pasture (farms) | - |
| (acres) | - |
| Water used (acre-feet) | 4 |
| Class 1-5 farms with artificial drainage (number) | 7 |
| Proportion of class 1-5 farms (percent) | 7.7 |
| Land in farms (acres) | 4 576 |
| Average per farm (acres) | 653.7 |
| Drained land (acres) | 417 |
| Average per farm (acres) | 59.5 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 (number) | 1 |
| Land in farms (acres) | (D) |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators (farms) | 90 | 7 | 79 |
| (acres) | 21 024 | 812 | 23 031 |
| Harvested cropland (farms) | 87 | 7 | 79 |
| (acres) | 11 686 | 273 | 10 312 |
| Full owners (farms) | 29 | - | 12 |
| (acres) | 6 658 | - | (NA) |
| Harvested cropland (farms) | 27 | - | (NA) |
| (acres) | 3 053 | - | (NA) |
| Part owners (farms) | 56 | 7 | 56 |
| (acres) | 13 858 | 812 | (NA) |
| Harvested cropland (farms) | 56 | 7 | (NA) |
| (acres) | 8 251 | 273 | (NA) |
| Tenants (farms) | 5 | - | 7 |
| (acres) | 508 | - | (NA) |
| Harvested cropland (farms) | 4 | - | (NA) |
| (acres) | 382 | - | (NA) |
| Percent of tenancy | 5.5 | 0.0 | 8.8 |
| Farms by type of organization: | | | |
| Individual or family (farms) | 81 | 7 | (NA) |
| (acres) | 18 136 | 812 | (NA) |
| Partnership (farms) | 8 | - | (NA) |
| (acres) | 2 644 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned (farms) | 1 | - | (NA) |
| (acres) | 244 | - | (NA) |
| 10 or fewer shareholders (farms) | 1 | - | (NA) |
| (acres) | 244 | - | (NA) |
| More than 10 shareholders (farms) | - | - | (NA) |
| (acres) | - | - | (NA) |
| Other (farms) | - | - | (NA) |
| (acres) | - | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 1 | - | - |
| 25 to 34 years | 4 | - | 6 |
| 35 to 44 years | 9 | - | 13 |
| 45 to 54 years | 25 | 3 | 29 |
| 55 to 64 years | 32 | 2 | 15 |
| 65 years and over | 19 | 2 | 16 |
| Average age | 54.5 | 58.7 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 61 | 5 | 74 |
| Not on farm operated | 9 | - | 4 |
| Farm operators reporting days of work off farm | 39 | 4 | 31 |
| 1 to 49 days | 6 | 1 | 7 |
| 50 to 99 days | 4 | 1 | 5 |
| 100 to 199 days | 13 | 1 | 5 |
| 200 days and over | 16 | 1 | 14 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1--Sales of $40,000 and over | 11 | 6 |
| Class 2– " $20,000 to $39,999 | 8 | 10 |
| Class 3– " $10,000 to $19,999 | 11 | 17 |
| Class 4– " $5,000 to $9,999 | 26 | 23 |
| Class 5– " $2,500 to $4,999 | 34 | 23 |
| Market value of all agricultural products sold (see text) (farms) | 90 | 79 |
| (dollars) | 2 010 780 | 1 878 284 |
| Average per farm (dollars) | 22 342 | 23 775 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 4 | (X) |
| $2,500 to $4,999 | 30 | 23 |
| $5,000 to $7,499 | 17 | 14 |
| $7,500 to $9,999 | 9 | 9 |
| $10,000 to $14,999 | 8 | 11 |
| $15,000 to $19,999 | 3 | 6 |
| $20,000 to $29,999 | 5 | 5 |
| $30,000 to $39,999 | 3 | 5 |
| $40,000 to $59,999 | 3 | 3 |
| $60,000 and over | 8 | 3 |
| $60,000 to $79,999 | 4 | (NA) |
| $80,000 and over | 4 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 85 | 758 305 |
| Grains | 80 | 713 684 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 6 | 13 402 |
| Other field crops | 5 | 9 421 |
| Vegetables, sweet corn, and melons | 6 | 15 708 |
| Fruits, nuts, and berries | 1 | 3 500 |
| Nursery and greenhouse products | 2 | 2 590 |
| Forest products sold | 8 | 35 377 |
| Livestock, poultry, and their products sold | 49 | 1 217 098 |
| Poultry and poultry products | 7 | 683 380 |
| Dairy products | 8 | 330 664 |
| Dairy cattle and calves | 13 | 33 632 |
| Other cattle and calves | 18 | 48 862 |
| Hogs, sheep, and goats | 33 | 120 110 |
| Other livestock and livestock products | 1 | 450 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 14 | 16 042 |
| Recreational services | - | - |
| Government farm programs | 44 | 42 088 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms | 90 | 79 |
| dollars | 1 987 396 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 8 | (NA) |
| $2,000 to $2,999 | 16 | (NA) |
| $3,000 to $4,999 | 12 | (NA) |
| $5,000 to $9,999 | 29 | (NA) |
| $10,000 to $19,999 | 9 | (NA) |
| $20,000 to $39,999 | 7 | (NA) |
| $40,000 and over | 9 | (NA) |
| Items reported both years ..... dollars | 1 529 515 | 1 399 293 |
| Livestock and poultry ..... farms | 41 | (NA) |
| dollars | 288 078 | 41 047 |
| Feed for livestock and poultry ..... farms | 47 | 53 |
| dollars | 537 716 | 819 632 |
| Commercially mixed formula feeds ..... farms | 44 | 53 |
| tons | 2 550 | (NA) |
| dollars | 202 868 | 474 282 |
| Feed ingredients ..... farms | 9 | (NA) |
| tons | 1 106 | (NA) |
| dollars | 88 092 | (NA) |
| Whole grains ..... farms | 11 | 8 |
| tons | 5 385 | (NA) |
| dollars | 244 458 | 314 000 |
| Hay, green chop, and silage ..... farms | 3 | 11 |
| tons | 84 | (NA) |
| dollars | 2 298 | 31 350 |
| Seeds, bulbs, plants, and trees ..... farms | 78 | 60 |
| dollars | 51 938 | 29 104 |
| Commercial fertilizer ..... farms | 74 | 72 |
| dollars | 209 244 | 136 870 |
| Lime ..... farms | 33 | 36 |
| dollars | 13 104 | (NA) |
| Other agricultural chemicals (see text) ..... farms | 53 | (NA) |
| dollars | 22 066 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms | 90 | 79 |
| dollars | 94 195 | 93 080 |
| Gasoline ..... farms | 90 | 79 |
| dollars | 64 581 | 79 545 |
| Diesel oil ..... farms | 26 | 1 |
| dollars | 13 860 | 600 |
| LP gas, butane, and propane ..... farms | 7 | 7 |
| dollars | 1 602 | 1 800 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms | 89 | 79 |
| dollars | 14 152 | 11 135 |
| Hired farm labor ..... farms | 48 | 67 |
| dollars | 307 607 | 269 187 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms | 16 | 26 |
| workers | 74 | 91 |
| Less than 150 days ..... farms | 42 | (NA) |
| workers | 168 | (NA) |
| Contract labor ..... farms | 5 | (NA) |
| dollars | 7 184 | (NA) |
| Machine hire and customwork ..... farms | 52 | 29 |
| dollars | 33 553 | 10 373 |
| All other production expenses ..... farms | 86 | (NA) |
| dollars | 422 711 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 85 | 1 005 940 |
| By value groups: | | |
| $1 to $4,999 | 29 | 78 925 |
| $5,000 to $9,999 | 15 | 99 000 |
| $10,000 to $19,999 | 23 | 319 645 |
| $20,000 to $29,999 | 13 | 288 250 |
| $30,000 to $49,999 | 4 | 170 120 |
| $50,000 and over | 1 | 50 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 70 | 96 | 58 | 73 | 20 | 23 | 68 | 86 |
| 2 or 3 | 18 | 38 | 11 | 23 | 2 | 5 | (NA) | (NA) |
| 4 and over | 1 | 7 | 1 | 4 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 71 | 130 | 41 | 53 | 49 | 77 | 73 | 137 |
| 2 and over | 36 | 95 | 11 | 23 | 21 | 49 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 81 | 181 | 49 | 73 | 51 | 108 | 79 | 202 |
| 2 or 3 | 36 | 84 | 19 | 39 | 24 | 55 | (NA) | (NA) |
| 4 and over | 13 | 65 | 1 | 5 | 6 | 32 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 81 | 179 | 48 | 72 | 51 | 107 | 79 | 202 |
| Crawler tractors | 2 | 2 | 1 | 1 | 1 | 1 | - | - |
| Riding garden tractors 7 hp and over | 13 | 13 | 7 | 7 | 6 | 6 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 36 | 39 | 19 | 19 | 19 | 20 | 29 | 29 |
| Cornpickers, corn heads, and picker-shellers | 37 | 38 | 19 | 19 | 18 | 19 | (NA) | (NA) |
| Corn heads for combines | 29 | 29 | 17 | 17 | 12 | 12 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 9 | 9 | 2 | 2 | 7 | 7 | (NA) | (NA) |
| Pickup balers | 17 | 22 | 4 | 4 | 13 | 18 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 6 | 8 | - | - | 6 | 8 | (NA) | (NA) |
| Field forage harvesters, shear bar | 8 | 12 | 4 | 6 | 6 | 6 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 16 | (X) | 6 | (X) |
| Chickens 3 months old or older | 14 | 2 600 | 4 | 740 |
| Farms with– | | | | |
| 1 to 1,599 | 14 | 2 600 | 4 | 740 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 14 | 2 100 | 4 | 740 |
| Pullets not yet of laying age | 1 | 500 | - | - |
| Other chickens | - | - | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| 1969 | | | | |
| Turkeys | 1 | (D) | 1 | (D) |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | 1 | (D) | 1 | (D) |
| Ducks, geese, and other poultry | 2 | (D) | 1 | (D) |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 25 | 7 702 | (NA) | 3 968 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 2 | (D) |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 47 | (X) | 45 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 46 | (X) | 45 | (X) | (X) | (X) |
| Cattle and calves | 28 | 1 449 | 28 | 681 | 5 | 96 |
| Farms with– | | | | | | |
| 1 to 19 | 13 | 62 | 18 | 138 | 4 | 53 |
| 20 to 49 | 4 | 101 | 6 | 231 | 1 | 43 |
| 50 to 99 | 4 | 258 | 3 | (D) | - | - |
| 100 to 199 | 6 | (D) | 1 | (D) | - | - |
| 200 and over | 1 | (D) | - | - | - | - |
| 200 to 499 | 1 | (D) | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 22 | 364 | 5 | 96 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 8 | 20 | - | - |
| 10 to 19 | (X) | (X) | 8 | 96 | 4 | 53 |
| 20 to 49 | (X) | (X) | 5 | 176 | 1 | 43 |
| 50 to 99 | (X) | (X) | 1 | 72 | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 20 | 317 | - | - |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 9 | 29 | - | - |
| 10 to 19 | (X) | (X) | 5 | 70 | - | - |
| 20 to 49 | (X) | (X) | 5 | 160 | - | - |
| 50 to 99 | (X) | (X) | 1 | 58 | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 18 | 479 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 16 | 174 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 8 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 50 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 40 | 1 800 | 36 | 773 | (NA) | 55 |
| Cattle | (NA) | (NA) | 25 | 305 | 2 | 48 |
| Calves | (NA) | (NA) | 32 | 468 | 1 | 7 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 26 | 796 | 21 | 887 | 17 | 562 | 13 | 234 |
| Farms with– | | | | | | | | |
| 1 to 19 | 14 | 59 | 8 | 69 | 10 | 14 | 8 | 46 |
| 20 to 49 | 7 | 246 | 4 | (D) | 2 | (D) | 5 | 188 |
| 50 to 99 | 2 | (D) | 7 | 480 | 2 | (D) | - | - |
| 100 and over | 3 | (D) | 2 | (D) | 3 | 331 | - | - |
| 1964 | | | | | | | | |
| Total on place | 38 | 970 | (NA) | 1 110 | 30 | 690 | (NA) | 280 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 31 | 1 623 | 32 | 2 554 | 28 | 1 258 | 22 | 1 628 |
| Farms with— | | | | | | | | |
| 1 to 24 | 16 | 141 | 12 | 105 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 6 | 228 | 4 | 128 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 5 | 303 | 6 | 395 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 4 | 951 | 10 | 1 926 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 3 | (D) | 9 | (D) | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 1 | (D) | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 19 | 235 | (X) | (X) | 16 | 115 | (X) | (X) |
| Other hogs and pigs | 30 | 1 388 | (X) | (X) | 28 | 1 143 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 5 | 336 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 19 | 248 | (X) | (X) | 19 | 159 | (X) | (X) |
| December 1 of preceding year and May 31 | 16 | 132 | (X) | (X) | 16 | 87 | (X) | (X) |
| June 1 and November 30 | 16 | 116 | (X) | (X) | 13 | 72 | (X) | (X) |
| Sheep and lambs | 1 | 20 | 1 | 20 | 4 | 114 | 4 | 69 |
| Any goats | 2 | 2 | - | - | - | - | - | - |
| All other livestock | 11 | (X) | 1 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total — farms | 76 |
| Total — dollars | 244 414 |
| Commercial fertilizer — farms | 70 |
| Commercial fertilizer — acres on which used | 8 838 |
| Commercial fertilizer — tons | 3 032 |
| Commercial fertilizer — dollars | 209 244 |
| Lime — farms | 33 |
| Lime — acres on which used | 1 358 |
| Lime — tons | 1 726 |
| Lime — dollars | 13 104 |
| Sprays, dusts, fumigants, etc. to control— | |
| Insects on hay crops — farms | - |
| Insects on hay crops — acres on which used | - |
| Insects on hay crops — dollars | - |
| Insects on other crops — farms | 29 |
| Insects on other crops — acres on which used | 2 177 |
| Insects on other crops — dollars | 7 502 |
| Nematodes in crops — farms | - |
| Nematodes in crops — acres on which used | - |
| Nematodes in crops — dollars | - |
| Diseases in crops and orchards — farms | 1 |
| Diseases in crops and orchards — acres on which used | 9 |
| Diseases in crops and orchards — dollars | 12 |
| Weeds or grass in crops — farms | 35 |
| Weeds or grass in crops — acres on which used | 3 845 |
| Weeds or grass in crops — dollars | 12 513 |
| Weeds or brush in pasture — farms | - |
| Weeds or brush in pasture — acres on which used | - |
| Weeds or brush in pasture — dollars | - |
| Chemicals for defoliation or for growth control of crops or thinning of fruit — farms | 2 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used | 350 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars | 1 276 |
| Insect control on livestock and poultry — farms | 7 |
| Insect control on livestock and poultry — dollars | 642 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 29 | 914 | - | - | 14 | 557 | 11 | 149 | 3 | 43 |
| Improved pasture | 5 | 122 | - | - | 3 | 38 | 3 | 11 | - | - |
| Field corn for all purposes | 68 | 4 596 | 1 | 10 | 55 | 4 322 | 42 | 1 073 | 28 | 771 |
| Sorghums for all purposes | 2 | 8 | - | - | - | - | - | - | - | - |
| All small grains | 59 | 2 729 | - | - | 49 | 2 305 | 36 | 420 | 21 | 170 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 71 | 4 539 | - | - | 26 | 1 081 | 22 | 193 | 4 | 44 |
| Hay or grass silage | 25 | 693 | - | - | 12 | 450 | 10 | 90 | 2 | 23 |
| Field seeds | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 6 | 82 | 1 | 4 | 4 | 74 | 3 | 37 | 1 | 5 |
| Berries for sale | 1 | (Z) | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 1 | 9 | - | - | 1 | 9 | 1 | 3 | - | - |
| Nursery or greenhouse products | 2 | 2 | - | - | 1 | 2 | 1 | (Z) | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 66 | 4 106 | 363 144 | 1 | 10 | 68 | 2 890 | 163 701 |
| For silage (tons, green weight) | 8 | 488 | 6 845 | - | - | 11 | 471 | 3 780 |
| Cut for green or dry fodder, hogged or grazed | 2 | 2 | (X) | - | - | (NA) | - | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 2 | 8 | 162 | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | 3 | 116 | 1 540 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 1 | 8 | 48 | - | - | 7 | 90 | 301 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 12 | 151 | 272 | - | - | 30 | 380 | 607 |
| Small grain hay (tons, dry) | 4 | 93 | 168 | - | - | 7 | 112 | 142 |
| Other hay (tons, dry) | 19 | 254 | 424 | - | - | (NA) | 273 | 313 |
| Grass silage (tons, green) | 2 | 64 | 760 | - | - | 2 | 143 | 480 |
| Hay crops cut and fed green (tons, green) | 3 | 123 | 1 707 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | 3 | 35 | 3 500 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 1 | 1 | 1 500 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 52 | 1 903 | 101 615 | - | - | 45 | 1 585 | 272 | 113 | 45 | 1 026 | 32 638 |
| Winter wheat (bushels) | 52 | 1 903 | 101 615 | - | - | 45 | 1 585 | 272 | 113 | - | - | - |
| Oats for grain (bushels) | 7 | 114 | 6 330 | - | - | 6 | 74 | 7 | 14 | 22 | 265 | 11 547 |
| Barley for grain (bushels) | 22 | 635 | 33 723 | - | - | 20 | 589 | 129 | 41 | 44 | 1 015 | 51 449 |
| Rye for grain (bushels) | 10 | 75 | 1 970 | - | - | 7 | 55 | 13 | 2 | 10 | 67 | 1 291 |
| Soybeans for beans (bushels) | 69 | 4 496 | 110 028 | - | - | 25 | 1 065 | 180 | 44 | 72 | 5 144 | 88 852 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 2 | 14 | 1 045 | - | - | 2 | 14 | 12 | - | 5 | 34 | 3 885 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 6 | 82 | 1 | 4 | 10 | 215 |
| Selected vegetables: | | | | | | |
| Tomatoes | 6 | 63 | 1 | 4 | 7 | 95 |
| Sweet corn | 4 | 9 | - | - | 2 | 37 |
| Cucumbers and pickles | 1 | (Z) | - | - | 1 | - |
| Watermelons | 3 | 4 | - | - | 3 | 32 |
| Snap beans, bush, pole | 3 | 5 | - | - | 1 | 2 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 9 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 20 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 2 | 75 | - | - | 1 | 75 | - | - |
| | 1964 | (NA) | 290 | 1 | 40 | 1 | 250 | 1 | 19 000 |
| Peaches, all (pounds) | 1969 | 7 | 400 | - | - | 1 | 400 | - | - |
| | 1964 | (NA) | 1 250 | 1 | 400 | 1 | 850 | 1 | 48 000 |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | 7 | 400 | - | - | 1 | 400 | - | - |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - |
| | 1964 | (NA) | - | - | - | - | - | - | - |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - |
| | 1964 | (NA) | - | - | - | - | - | - | - |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - |
| | 1964 | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - |
| | 1964 | (NA) | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 2 | 2 500 | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | 180 | - | 90 | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 4 | 33 432 | 14 | 35 432 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 1 | 375 | (NA) | (NA) |
| Pulpwood | 3 | 1 570 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 699 | 813 |
| Land in farms ..... acres. . | 125 847 | 128 215 |
| Average size of farm ..... acres. . | 180.0 | 157.7 |
| Approximate land area ..... acres. . | 255 040 | 256 005 |
| Proportion in farms ..... percent. . | 49.3 | 50.0 |
| Value of land and buildings ..... dollars. . | 35 604 464 | (NA) |
| Average per farm ..... dollars. . | 50 936 | 25 730 |
| Average per acre ..... dollars. . | 282.91 | 169.15 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 639 | 732 |
| acres. . | 49 073 | 39 605 |
| Harvested cropland ..... farms. . | 528 | 672 |
| acres. . | 18 199 | 19 660 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 138 | 246 |
| 10 to 19 acres ..... | 131 | 154 |
| 20 to 29 acres ..... | 97 | 74 |
| 30 to 49 acres ..... | 86 | 88 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 47 | 77 |
| 100 to 199 acres ..... | 17 | 25 |
| 200 to 499 acres ..... | 10 | 7 |
| 500 to 999 acres ..... | 2 | - |
| 1,000 acres and over ..... | - | 1 |
| Cropland used only for pasture or grazing ..... farms. . | 467 | 317 |
| acres. . | 28 660 | 17 375 |
| All other cropland (see text) .... farms. . | 117 | (NA) |
| acres. . | 2 214 | 2 570 |
| Woodland including woodland pasture ..... farms. . | 483 | 575 |
| acres. . | 36 364 | 41 053 |
| All other land (see text) ..... farms. . | 505 | (NA) |
| acres. . | 40 410 | 47 552 |
| Irrigated land ..... farms. . | 6 | 8 |
| acres. . | 115 | 210 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 699 | 125 847 | 528 | 111 769 | 18 199 | 6 | 10 666 | 115 | 813 | 128 215 | 672 | 19 660 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 42 | 182 | 10 | 66 | 40 | - | - | - | 28 | 135 | 14 | 31 |
| 10 to 49 acres ..... | 125 | 3 678 | 82 | 2 470 | 913 | - | - | - | 234 | 6 305 | 160 | 1 045 |
| 50 to 69 acres ..... | 95 | 5 478 | 62 | 3 622 | 636 | - | - | - | 101 | 5 847 | 83 | 944 |
| 70 to 99 acres ..... | 81 | 6 608 | 66 | 5 396 | 1 003 | 2 | 168 | 2 | 99 | 8 335 | 85 | 1 434 |
| 100 to 139 acres ..... | 97 | 11 335 | 76 | 8 933 | 1 411 | - | - | - | 91 | 10 766 | 78 | 1 840 |
| 140 to 179 acres ..... | 73 | 11 512 | 64 | 10 030 | 1 702 | - | - | - | 60 | 9 452 | 57 | 1 802 |
| 180 to 219 acres ..... | 40 | 7 810 | 35 | 6 849 | 982 | - | - | - | 43 | 8 581 | 41 | 1 088 |
| 220 to 259 acres ..... | 28 | 6 565 | 22 | 5 193 | 952 | - | - | - | 32 | 7 563 | 30 | 1 152 |
| 260 to 499 acres ..... | 72 | 24 322 | 68 | 23 043 | 3 067 | - | - | - | 81 | 27 319 | 80 | 4 206 |
| 500 to 999 acres ..... | 31 | 20 340 | 28 | 18 150 | 2 567 | - | - | - | 34 | 24 401 | 34 | 3 189 |
| 1,000 to 1,999 acres ..... | 10 | 12 364 | 10 | 12 364 | 2 155 | 2 | (D) | 69 | 7 | 8 552 | 7 | 1 148 |
| 2,000 acres and over ..... | 5 | 15 653 | 5 | 15 653 | 2 771 | 2 | (D) | 44 | 3 | 10 954 | 3 | 1 781 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 699 | 813 | 7 | 7 |
| acres. . | 125 847 | 128 215 | 387 | 586 |
| Harvested cropland ..... farms. . | 528 | 672 | 2 | 4 |
| acres. . | 18 199 | 19 660 | 12 | 68 |
| Full owners ..... farms. . | 533 | 680 | 7 | 6 |
| acres. . | 66 674 | 80 577 | 387 | 421 |
| Harvested cropland .. farms. . | 388 | 552 | 2 | 3 |
| acres. . | 8 590 | 11 359 | 12 | 33 |
| Part owners ..... farms. . | 138 | 112 | - | 1 |
| acres. . | 55 691 | 38 789 | - | 165 |
| Harvested cropland .. farms. . | 120 | 103 | - | 1 |
| acres. . | 9 086 | 6 528 | - | 35 |
| Tenants ..... farms. . | 28 | 19 | - | - |
| acres. . | 3 482 | 3 470 | - | - |
| Harvested cropland .. farms. . | 20 | 15 | - | - |
| acres. . | 523 | 584 | - | - |
| Percent of tenancy ..... | 4.0 | 2.3 | 0.0 | 0.0 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 15 | 5 | - | (NA) |
| 25 to 34 years ..... | 45 | 48 | - | (NA) |
| 35 to 44 years ..... | 124 | 128 | - | (NA) |
| 45 to 54 years ..... | 168 | 229 | 3 | (NA) |
| 55 to 64 years ..... | 177 | 212 | - | (NA) |
| 65 years and over ..... | 170 | 191 | 4 | (NA) |
| Average age ..... | 53.7 | 54.8 | 71.8 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 498 | 723 | 4 | (NA) |
| Not on farm operated ..... | 110 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 453 | 471 | 3 | (NA) |
| 1 to 49 days ..... | 49 | 68 | - | (NA) |
| 50 to 99 days ..... | 28 | | - | (NA) |
| 100 to 199 days ..... | 34 | 403 | - | (NA) |
| 200 days and over ..... | 342 | | 3 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 20 | 6 |
| Class 2– " $20,000 to $39,999 .... | 43 | 23 |
| Class 3– " $10,000 to $19,999 .... | 58 | 47 |
| Class 4– " $5,000 to $9,999 ..... | 82 | 67 |
| Class 5– " $2,500 to $4,999 ..... | 110 | 102 |
| Class 6 (see text) ..... | 59 | 108 |
| Part time (see text) ..... | 223 | 313 |
| Part retirement (see text) ..... | 102 | 146 |
| Abnormal (see text) ..... | 2 | 1 |
| Market value of all agricultural products sold (see text) ..... dollars. . | 5 567 126 | 3 342 150 |
| Average per farm ..... dollars. . | 7 964 | 4 111 |
| Crops including nursery products and hay ..... farms. . | 220 | (NA) |
| dollars. . | 322 976 | 316 853 |
| Forest products ..... farms. . | 26 | 43 |
| dollars. . | 60 860 | 21 488 |
| Livestock, poultry, and their products ..... farms. . | 608 | (NA) |
| dollars. . | 5 183 290 | 2 992 270 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 78 | 204 |
| $250 to $499 | 43 | 84 |
| $500 to $999 | 102 | 120 |
| $1,000 to $1,499 | 50 | 64 |
| $1,500 to $1,999 | 57 | 50 |
| $2,000 to $2,499 | 58 | 45 |
| $2,500 and over | 311 | 246 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 67 | (NA) |
| Customwork and other agricultural services, dollars | 50 647 | (NA) |
| Recreational services, farms | 14 | 2 |
| Recreational services, dollars | 21 148 | (D) |
| Government farm programs, farms | 292 | (NA) |
| Government farm programs, dollars | 83 152 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 699 | 813 |
| Farm production expenses, total (see text), dollars | 4 952 505 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 113 | (NA) |
| $500 to $999 | 105 | (NA) |
| $1,000 to $1,999 | 122 | (NA) |
| $2,000 to $2,999 | 92 | (NA) |
| $3,000 to $4,999 | 89 | (NA) |
| $5,000 to $9,999 | 73 | (NA) |
| $10,000 and over | 105 | (NA) |
| Items reported both years, dollars | 3 504 168 | 2 243 857 |
| Livestock and poultry, farms | 408 | 395 |
| Livestock and poultry, dollars | 1 133 619 | 559 195 |
| Feed for livestock and poultry, farms | 561 | 667 |
| Feed for livestock and poultry, dollars | 961 084 | 761 335 |
| Commercially mixed formula feeds, farms | 378 | 564 |
| Commercially mixed formula feeds, tons | 8 904 | 6 606 |
| Commercially mixed formula feeds, dollars | 677 258 | 533 935 |
| Seeds, bulbs, plants, and trees, farms | 320 | 471 |
| Seeds, bulbs, plants, and trees, dollars | 64 986 | 60 355 |
| Commercial fertilizer, farms | 534 | 572 |
| Commercial fertilizer, dollars | 361 929 | 262 575 |
| Lime, farms | 194 | 224 |
| Lime, dollars | 30 293 | (NA) |
| Other agricultural chemicals (see text), farms | 290 | (NA) |
| Other agricultural chemicals (see text), dollars | 61 945 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 667 | 557 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 220 394 | 147 725 |
| Hired farm labor, farms | 381 | 330 |
| Hired farm labor, dollars | 641 843 | 376 635 |
| Contract labor, machine hire, and customwork, farms | 320 | 385 |
| Contract labor, machine hire, and customwork, dollars | 120 313 | 76 037 |
| All other production expenses, farms | 553 | (NA) |
| All other production expenses, dollars | 1 356 099 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 658 | 4 480 124 |
| By value groups. $1 to $999 | 85 | 50 665 |
| $1,000 to $4,999 | 350 | 854 955 |
| $5,000 to $9,999 | 111 | 700 578 |
| $10,000 to $19,999 | 66 | 828 166 |
| $20,000 and over | 46 | 2 045 760 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 428 | 578 | 276 | 330 | 208 | 248 | 637 | 851 |
| Motortrucks including pickups | 519 | 773 | 282 | 357 | 296 | 416 | 490 | 646 |
| Tractors other than garden tractors and motor tillers | 500 | 791 | 187 | 285 | 372 | 506 | 512 | 702 |
| Riding garden tractors 7 hp and over | 38 | 46 | 34 | 40 | 6 | 6 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 9 | 9 | 8 | 8 | 1 | 1 | 5 | 5 |
| Cornpickers, corn heads, and picker-shellers | 41 | 46 | 18 | 21 | 25 | 25 | 43 | 43 |
| Pickup balers | 247 | 258 | 108 | 115 | 143 | 143 | 199 | 204 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 607 | (X) | 590 | (X) | 746 | (NA) | (NA) | (NA) |
| Cattle and calves | 590 | 24 468 | 571 | 15 027 | 729 | 19 012 | 631 | 11 497 |
| Farms with— | | | | | | | | |
| 1 to 4 | 59 | 126 | 78 | 190 | 328 | (NA) | (NA) | (NA) |
| 5 to 9 | 82 | 556 | 122 | 835 | | (NA) | (NA) | (NA) |
| 10 to 19 | 135 | 1 900 | 168 | 2 314 | 155 | (NA) | (NA) | (NA) |
| 20 and over | 314 | 21 886 | 203 | 11 688 | 246 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 473 | 11 114 | (X) | (X) | 674 | 9 681 | (NA) | (NA) |
| Milk cows | 240 | 3 973 | (X) | (X) | 472 | 4 446 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 82 | 117 | (X) | (X) | 211 | (NA) | (NA) | (NA) |
| 3 or 4 | 21 | 66 | (X) | (X) | 74 | (NA) | (NA) | (NA) |
| 5 to 9 | 43 | 285 | (X) | (X) | 73 | (NA) | (NA) | (NA) |
| 10 and over | 94 | 3 505 | (X) | (X) | 114 | (NA) | (NA) | (NA) |
| Hogs and pigs | 117 | 2 354 | 81 | 3 031 | 262 | 2 381 | 103 | 3 396 |
| Farms with— | | | | | | | | |
| 1 to 4 | 65 | 157 | 12 | 35 | 216 | (NA) | 36 | (NA) |
| 5 to 9 | 20 | 137 | 18 | 121 | | (NA) | | (NA) |
| 10 to 24 | 13 | 200 | 26 | 451 | 33 | (NA) | 67 | (NA) |
| 25 and over | 19 | 1 860 | 25 | 2 424 | 13 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 21 | 843 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 56 | 560 | (X) | (X) | 103 | 558 | (X) | (X) |
| December 1 of preceding year and May 31 | 49 | 346 | (X) | (X) | 83 | 362 | (X) | (X) |
| June 1 and November 30 | 43 | 214 | (X) | (X) | 83 | 196 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 76 | 5 011 | 82 | 4 782 | 91 | 5 133 | 91 | 4 618 |
| Horses and ponies | 194 | 858 | 36 | 132 | (NA) | (NA) | 29 | 54 |
| Chickens 3 months old or older | 151 | 21 114 | 17 | 17 392 | 363 | 37 756 | (NA) | 15 910 |
| Farms with– | | | | | | | | |
| 1 to 99 | 137 | 3 687 | 8 | 212 | 335 | (NA) | (NA) | (NA) |
| 100 to 399 | 7 | (D) | 1 | 180 | 21 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | (D) | 4 | 3 384 | - | (NA) | (NA) | (NA) |
| 1,600 and over | 5 | 13 952 | 4 | 13 616 | 7 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 138 | 17 829 | 15 | 16 484 | 347 | 35 398 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 5 | 430 | 2 | 7 852 | (NA) | (NA) | 1 | (D) |
| Other livestock and poultry | 56 | (X) | 11 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ... farms | 234 | 324 |
| For grain ... farms | 117 | 245 |
| acres | 1 588 | 1 639 |
| bushels | 138 665 | 110 145 |
| Cut for silage, green or dry fodder, or hogged or grazed ... farms | 187 | (NA) |
| acres | 3 783 | 2 482 |
| Sorghums for all purposes except sirup ... farms | 3 | 19 |
| For grain or seed ... farms | 2 | - |
| acres | 2 | - |
| bushels | 100 | - |
| Cut for silage, dry forage or hay, or hogged or grazed ... farms | 1 | (NA) |
| acres | 15 | 94 |
| Wheat for grain ... farms | 40 | 55 |
| acres | 294 | 449 |
| bushels | 13 086 | 12 551 |
| Other small grains for grain ... farms | 31 | (NA) |
| acres | 751 | 607 |
| Soybeans for beans ... farms | 1 | - |
| acres | 8 | - |
| bushels | 250 | - |
| Hay, excluding sorghum hay ... farms | 467 | (NA) |
| acres | 11 475 | 14 157 |
| tons | 21 132 | 22 901 |
| Cotton ... farms | - | - |
| acres | - | - |
| bales | - | - |
| Peanuts for nuts ... farms | - | - |
| acres | - | - |
| pounds | - | - |
| Tobacco ... farms | 49 | 20 |
| acres | 26 | 17 |
| pounds | 58 206 | 19 165 |
| Irish potatoes and sweetpotatoes ... farms | 28 | (NA) |
| acres | 17 ~~37~~ | 16 |
| Vegetables, sweet corn, or melons for sale ... farms | 8 | 9 |
| acres | 15 | 14 |
| Berries for sale ... farms | 2 | 18 |
| acres | 3 | 9 |
| Land in orchards (see text) ... farms | 11 | 49 |
| acres | 243 | 255 |
| Other crops ... farms | 14 | (NA) |
| acres | 41 | (NA) |
| Greenhouse products under glass or other protection ... farms | - | (NA) |
| sq. ft. | - | 10 005 |

# Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ... number | 313 | 245 |
| Land in farms ... acres | 86 475 | 74 410 |
| Average size of farm ... acres | 276.2 | 303.7 |
| Value of land and buildings ... dollars | 20 042 147 | (NA) |
| Average per farm ... dollars | 64 032 | (NA) |
| Average per acre ... dollars | 231.76 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ... farms | 288 | (NA) |
| acres | 31 554 | 23 404 |
| Harvested cropland ... farms | 275 | 235 |
| acres | 13 094 | 13 534 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 204 | (NA) |
| 50 to 99 acres | 44 | (NA) |
| 100 to 199 acres | 17 | (NA) |
| 200 to 499 acres | 10 | (NA) |
| 500 to 999 acres | - | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ... farms | 184 | 104 |
| acres | 17 307 | 9 445 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms | 30 | 11 |
| acres | 490 | 187 |
| Cropland on which all crops failed ... farms | 4 | 3 |
| acres | 61 | 16 |
| Cropland in cultivated summer fallow ... farms | 11 | - |
| acres | 106 | - |
| Cropland idle ... farms | 23 | 13 |
| acres | 496 | 222 |
| Total woodland ... farms | 253 | 196 |
| acres | 23 471 | 19 699 |
| Woodland pastured ... farms | 165 | 138 |
| acres | 10 021 | 8 687 |
| Woodland not pastured ... farms | 148 | 110 |
| acres | 13 450 | 11 012 |
| Pastureland and rangeland (other than cropland and woodland pasture) ... farms | 191 | 186 |
| acres | 28 757 | 29 983 |
| Improved pastureland and rangeland ... farms | 160 | 88 |
| acres | 20 141 | 8 770 |
| Pastureland and rangeland not improved ... farms | 99 | (NA) |
| acres | 8 616 | 21 213 |
| All other land (see text) ... farms | 229 | 215 |
| acres | 2 693 | 1 332 |
| Irrigated land ... farms | 4 | 6 |
| acres | 71 | 189 |
| Total pastureland (all types) ... farms | 294 | (NA) |
| acres | 56 085 | 48 115 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ... farms | 11 | (NA) |
| acres | 763 | (NA) |
| Stripcropping systems to control erosion ... farms | 12 | (NA) |
| acres | 403 | (NA) |
| Cropland and pastureland having terraces ... farms | 1 | (NA) |
| acres | 75 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 313 | 245 | 86 475 | 275 | 81 899 | 13 094 | 4 | 2 628 | 71 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 10 | 4 | 28 | - | - | - | - | - | - |
| 10 to 49 acres | 20 | 10 | 762 | 14 | 542 | 164 | - | - | - |
| 50 to 69 acres | 16 | 8 | 967 | 12 | 728 | 172 | - | - | - |
| 70 to 99 acres | 18 | 27 | 1 463 | 16 | 1 306 | 264 | 2 | (D) | 2 |
| 100 to 139 acres | 42 | 36 | 4 976 | 38 | 4 489 | 838 | - | - | - |
| 140 to 179 acres | 54 | 28 | 8 432 | 50 | 7 814 | 1 433 | - | - | - |
| 180 to 219 acres | 26 | 21 | 5 069 | 24 | 4 698 | 694 | - | - | - |
| 220 to 259 acres | 20 | 17 | 4 717 | 18 | 4 273 | 819 | - | - | - |
| 260 to 499 acres | 69 | 57 | 23 455 | 67 | 22 733 | 3 026 | - | - | - |
| 500 to 999 acres | 25 | 28 | 16 627 | 23 | 15 337 | 2 503 | - | - | - |
| 1,000 to 1,999 acres | 10 | 7 | 12 364 | 10 | 12 364 | 2 155 | 2 | (D) | 69 |
| 2,000 acres and over | 3 | 2 | 7 615 | 3 | 7 615 | 1 026 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 8 |
| Proportion of all class 1-5 farms—percent | 2.5 |
| Land in farms—acres | 5 698 |
| Cropland—acres | 1 450 |
| Class 1-5 farms irrigated in 1969—number | 4 |
| Proportion of all class 1-5 farms—percent | 1.2 |
| Land in farms—acres | 2 628 |
| Average per farm—acres | 657.0 |
| Cropland—acres | 861 |
| Harvested cropland—acres | 461 |
| Irrigated land—acres | 71 |
| Average per farm—acres | 17.7 |

| | 1969 |
|---|---|
| Irrigated land—Continued | |
| Cropland—farms | 4 |
| acres | 71 |
| Harvested—farms | 4 |
| acres | 71 |
| Used only for pasture—farms | - |
| acres | - |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | 19 |
| Class 1-5 farms with artificial drainage—number | 13 |
| Proportion of class 1-5 farms—percent | 4.1 |
| Land in farms—acres | 6 196 |
| Average per farm—acres | 476.6 |
| Drained land—acres | 156 |
| Average per farm—acres | 12.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 1 |
| Land in farms—acres | (D) |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 313 | 3 | 245 |
| acres | 86 475 | 57 | 74 410 |
| Harvested cropland—farms | 275 | - | 235 |
| acres | 13 094 | - | 13 534 |
| Full owners—farms | 205 | 3 | 161 |
| acres | 40 529 | 57 | (NA) |
| Harvested cropland—farms | 174 | - | (NA) |
| acres | 5 845 | - | (NA) |
| Part owners—farms | 95 | - | 74 |
| acres | 43 924 | - | (NA) |
| Harvested cropland—farms | 88 | - | (NA) |
| acres | 6 886 | - | (NA) |
| Tenants—farms | 13 | - | 9 |
| acres | 2 022 | - | (NA) |
| Harvested cropland—farms | 13 | - | (NA) |
| acres | 363 | - | (NA) |
| Percent of tenancy | 4.1 | 0.0 | 3.6 |
| Farms by type of organization: | | | |
| Individual or family—farms | 266 | 3 | (NA) |
| acres | 65 170 | 57 | (NA) |
| Partnership—farms | 42 | - | (NA) |
| acres | 15 506 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned—farms | 4 | - | (NA) |
| acres | 5 499 | - | (NA) |
| 10 or fewer shareholders—farms | 4 | - | (NA) |
| acres | 5 499 | - | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other—farms | 1 | - | (NA) |
| acres | 300 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 4 | - | - |
| 25 to 34 years | 22 | - | 17 |
| 35 to 44 years | 59 | - | 41 |
| 45 to 54 years | 73 | 3 | 66 |
| 55 to 64 years | 87 | - | 76 |
| 65 years and over | 68 | - | 45 |
| Average age | 53.2 | 53.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 242 | 2 | 213 |
| Not on farm operated | 48 | - | 26 |
| Farm operators reporting days of work off farm | 181 | 3 | 114 |
| 1 to 49 days | 30 | - | 31 |
| 50 to 99 days | 14 | - | 4 |
| 100 to 199 days | 17 | - | 15 |
| 200 days and over | 120 | 3 | 64 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1—Sales of $40,000 and over | 20 | 6 |
| Class 2— " $20,000 to $39,999 | 43 | 23 |
| Class 3— " $10,000 to $19,999 | 58 | 47 |
| Class 4— " $5,000 to $9,999 | 82 | 67 |
| Class 5— " $2,500 to $4,999 | 110 | 102 |
| Market value of all agricultural products sold (see text)—farms | 313 | 245 |
| dollars | 4 671 076 | 2 753 041 |
| Average per farm—dollars | 14 923 | 11 236 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 4 | (X) |
| $2,500 to $4,999 | 106 | 102 |
| $5,000 to $7,499 | 49 | 41 |
| $7,500 to $9,999 | 33 | 26 |
| $10,000 to $14,999 | 34 | 28 |
| $15,000 to $19,999 | 24 | 19 |
| $20,000 to $29,999 | 21 | 19 |
| $30,000 to $39,999 | 22 | 4 |
| $40,000 to $59,999 | 9 | 3 |
| $60,000 and over | 11 | 4 |
| $60,000 to $79,999 | 6 | (NA) |
| $80,000 and over | 5 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 107 | 230 882 |
| Grains | 44 | 51 673 |
| Tobacco | 17 | 15 547 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 64 | 119 080 |
| Other field crops | 6 | 17 615 |
| Vegetables, sweet corn, and melons | 2 | 1 680 |
| Fruits, nuts, and berries | 5 | 25 287 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 23 | 58 360 |
| Livestock, poultry, and their products sold | 311 | 4 381 834 |
| Poultry and poultry products | 24 | 81 513 |
| Dairy products | 120 | 1 990 409 |
| Dairy cattle and calves | 122 | 229 972 |
| Other cattle and calves | 229 | 1 748 822 |
| Hogs, sheep, and goats | 96 | 180 876 |
| Other livestock and livestock products | 25 | 150 242 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 44 | 39 345 |
| Recreational services | 5 | 18 886 |
| Government farm programs | 160 | 63 592 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 313 | 255 |
| ..... dollars. | 3 854 417 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 33 | (NA) |
| $2,000 to $2,999 | 43 | (NA) |
| $3,000 to $4,999 | 66 | (NA) |
| $5,000 to $9,999 | 68 | (NA) |
| $10,000 to $19,999 | 51 | (NA) |
| $20,000 to $39,999 | 37 | (NA) |
| $40,000 and over | 15 | (NA) |
| Items reported both years ..... dollars. | 2 725 453 | 1 658 573 |
| Livestock and poultry ..... farms. | 201 | (NA) |
| ..... dollars. | 1 005 923 | 497 803 |
| Feed for livestock and poultry ..... farms. | 287 | 224 |
| ..... dollars. | 700 244 | 523 390 |
| Commercially mixed formula feeds ..... farms. | 241 | 185 |
| ..... tons. | 6 790 | (NA) |
| ..... dollars. | 512 423 | 396 446 |
| Feed ingredients ..... farms. | 75 | (NA) |
| ..... tons. | 1 210 | (NA) |
| ..... dollars. | 91 066 | (NA) |
| Whole grains ..... farms. | 62 | 154 |
| ..... tons. | 1 422 | (NA) |
| ..... dollars. | 59 723 | 103 563 |
| Hay, green chop, and silage ..... farms. | 47 | 73 |
| ..... tons. | 2 725 | (NA) |
| ..... dollars. | 37 032 | 23 381 |
| Seeds, bulbs, plants, and trees ..... farms. | 211 | 211 |
| ..... dollars. | 50 294 | 45 203 |
| Commercial fertilizer ..... farms. | 267 | 237 |
| ..... dollars. | 281 805 | 198 102 |
| Lime ..... farms. | 114 | 115 |
| ..... dollars. | 21 693 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 157 | (NA) |
| ..... dollars. | 43 370 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 313 | 255 |
| ..... dollars. | 152 634 | 106 437 |
| Gasoline ..... farms. | 308 | 247 |
| ..... dollars. | 111 529 | 91 946 |
| Diesel oil ..... farms. | 108 | 49 |
| ..... dollars. | 19 194 | 4 185 |
| LP gas, butane, and propane ..... farms. | 13 | 12 |
| ..... dollars. | 1 576 | 462 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 313 | 255 |
| ..... dollars. | 20 335 | 9 844 |
| Hired farm labor ..... farms. | 221 | 202 |
| ..... dollars. | 448 680 | 243 469 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 74 | 52 |
| ..... workers. | 138 | 116 |
| Less than 150 days ..... farms. | 184 | (NA) |
| ..... workers. | 547 | (NA) |
| Contract labor ..... farms. | 24 | (NA) |
| ..... dollars. | 21 179 | (NA) |
| Machine hire and customwork ..... farms. | 169 | 173 |
| ..... dollars. | 64 694 | 44 169 |
| All other production expenses ..... farms. | 313 | (NA) |
| ..... dollars. | 1 063 901 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 305 | 2 945 163 |
| By value groups: | | |
| $1 to $4,999 | 133 | 315 425 |
| $5,000 to $9,999 | 72 | 468 078 |
| $10,000 to $19,999 | 61 | 767 380 |
| $20,000 to $29,999 | 21 | 469 110 |
| $30,000 to $49,999 | 11 | 412 570 |
| $50,000 and over | 7 | 512 600 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 212 | 290 | 150 | 180 | 93 | 110 | 211 | 311 |
| 2 or 3 | 58 | 124 | 28 | 58 | 15 | 32 | (NA) | (NA) |
| 4 and over | 4 | 16 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 266 | 434 | 149 | 195 | 164 | 239 | 221 | 324 |
| 2 and over | 101 | 269 | 32 | 78 | 56 | 131 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 269 | 509 | 121 | 203 | 193 | 306 | 235 | 389 |
| 2 or 3 | 128 | 282 | 45 | 98 | 71 | 154 | (NA) | (NA) |
| 4 and over | 20 | 106 | 7 | 36 | 8 | 38 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 269 | 481 | 121 | 194 | 192 | 287 | 232 | 375 |
| Crawler tractors | 25 | 28 | 8 | 9 | 18 | 19 | 14 | 14 |
| Riding garden tractors 7 hp and over | 16 | 16 | 13 | 13 | 3 | 3 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 7 | 7 | 6 | 6 | 1 | 1 | - | - |
| Cornpickers, corn heads, and picker-shellers | 32 | 35 | 16 | 17 | 18 | 18 | (NA) | (NA) |
| Corn heads for combines | 6 | 6 | 5 | 5 | 1 | 1 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 28 | 29 | 12 | 12 | 17 | 17 | (NA) | (NA) |
| Pickup balers | 170 | 177 | 82 | 85 | 92 | 92 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 81 | 91 | 35 | 40 | 50 | 51 | (NA) | (NA) |
| Field forage harvesters, shear bar | 66 | 68 | 51 | 52 | 16 | 16 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 72 | (X) | 9 | (X) |
| Chickens 3 months old or older | 72 | 13 281 | 8 | 11 456 |
| Farms with-- | | | | |
| 1 to 1,599 | 69 | 5 281 | 6 | 3 656 |
| 1,600 to 3,199 | 3 | 8 000 | 1 | 1 800 |
| 3,200 to 9,999 | - | - | 1 | 6 000 |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 70 | 13 115 | 8 | 11 456 |
| Pullets not yet of laying age | 4 | 138 | - | - |
| Other chickens | 10 | 28 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 1 | 10 | - | - |
| Turkeys | 2 | 7 | 1 | 1 |
| Turkey hens kept for breeding | 1 | 3 | 1 | 1 |
| Other turkeys | 2 | 4 | - | - |
| Ducks, geese, and other poultry | 6 | 79 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 106 | 24 803 | (NA) | 12 911 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 8 | 118 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 305 | (X) | 309 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 297 | (X) | 307 | (X) | (X) | (X) |
| Cattle and calves | 294 | 19 138 | 302 | 12 226 | 13 | 610 |
| Farms with-- | | | | | | |
| 1 to 19 | 46 | 555 | 111 | 1 324 | 7 | 60 |
| 20 to 49 | 127 | 4 105 | 128 | 3 936 | 1 | (D) |
| 50 to 99 | 69 | 4 752 | 46 | 3 219 | 3 | 190 |
| 100 to 199 | 36 | 4 568 | 13 | 1 746 | 1 | (D) |
| 200 and over | 16 | 5 158 | 4 | 2 001 | 1 | (D) |
| 200 to 499 | 14 | (D) | 3 | (D) | 1 | (D) |
| 500 and over | 2 | (D) | 1 | (D) | - | - |
| Cattle | (X) | (X) | 238 | 6 026 | 10 | 583 |
| Farms with-- | (X) | (X) | 103 | 488 | 1 | 2 |
| 1 to 9 | (X) | (X) | 59 | 811 | 3 | 31 |
| 10 to 19 | (X) | (X) | 47 | 1 343 | 1 | (D) |
| 20 to 49 | (X) | (X) | 21 | 1 446 | 3 | 190 |
| 50 to 99 | (X) | (X) | 8 | 1 938 | 2 | (D) |
| 100 and over | (X) | (X) | 6 | (D) | 1 | (D) |
| 100 to 199 | (X) | (X) | 1 | (D) | 1 | (D) |
| 200 to 499 | (X) | (X) | 1 | (D) | - | - |
| 500 and over | (X) | (X) | 262 | 6 200 | 4 | 27 |
| Calves | (X) | (X) | 70 | 334 | 3 | 12 |
| Farms with-- | (X) | (X) | 83 | 1 160 | 1 | 15 |
| 1 to 9 | (X) | (X) | 87 | 2 421 | - | - |
| 10 to 19 | (X) | (X) | 14 | 955 | - | - |
| 20 to 49 | (X) | (X) | 8 | 1 330 | - | - |
| 50 to 99 | (X) | (X) | 6 | (D) | - | - |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | | | | |
| 200 and over | 225 | 4 094 | (X) | (X) | (X) | (X) |
| Heifers and heifer calves | 253 | 6 238 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 120 | (X) | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | | | | | | |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 236 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 235 | 13 360 | 237 | 8 276 | (NA) | 635 |
| Cattle | (NA) | (NA) | 182 | 4 021 | 12 | 475 |
| Calves | (NA) | (NA) | 215 | 4 255 | 13 | 160 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 254 | 8 806 | 287 | 15 702 | 153 | 3 436 | 173 | 5 370 |
| Farms with-- | | | | | | | | |
| 1 to 19 | 90 | 863 | 72 | 834 | 87 | 568 | 80 | 731 |
| 20 to 49 | 114 | 3 396 | 122 | 3 804 | 44 | 1 380 | 66 | 1 886 |
| 50 to 99 | 37 | 2 391 | 57 | 3 851 | 20 | (D) | 17 | 1 120 |
| 100 and over | 13 | 2 156 | 36 | 7 213 | 2 | (D) | 10 | 1 633 |
| 1964 | | | | | | | | |
| Total on place | 221 | 6 897 | (NA) | 9 943 | 165 | 3 417 | (NA) | 3 480 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 68 | 1 624 | 61 | 2 338 | 104 | 1 739 | 67 | 2 870 |
| Farms with– | | | | | | | | |
| 1 to 24 | 51 | 360 | 38 | 514 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 12 | 377 | 13 | 389 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 3 | (D) | 7 | 425 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 2 | (D) | 3 | 1 010 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | 100 | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 1 | (D) | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 34 | 237 | (X) | (X) | 60 | 312 | (X) | (X) |
| Other hogs and pigs | 57 | 1 387 | (X) | (X) | 99 | 1 427 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 14 | 406 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 41 | 276 | (X) | (X) | 66 | 448 | (X) | (X) |
| December 1 of preceding year and May 31 | 36 | 193 | (X) | (X) | 57 | 304 | (X) | (X) |
| June 1 and November 30 | 32 | 83 | (X) | (X) | 56 | 144 | (X) | (X) |
| Sheep and lambs | 47 | 2 796 | 51 | 3 542 | 58 | 3 728 | 62 | 3 606 |
| Any goats | 5 | 47 | - | - | - | - | - | - |
| All other livestock | 102 | (X) | 25 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 278 |
| Total – dollars | 346 868 |
| Commercial fertilizer – farms | 243 |
| Commercial fertilizer – acres on which used | 13 560 |
| Commercial fertilizer – tons | 4 574 |
| Commercial fertilizer – dollars | 281 805 |
| Lime – farms | 114 |
| Lime – acres on which used | 2 832 |
| Lime – tons | 5 214 |
| Lime – dollars | 21 693 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 24 |
| Insects on hay crops – acres on which used | 521 |
| Insects on hay crops – dollars | 1 892 |
| Insects on other crops – farms | 33 |
| Insects on other crops – acres on which used | 1 331 |
| Insects on other crops – dollars | 5 965 |
| Nematodes in crops – farms | - |
| Nematodes in crops – acres on which used | - |
| Nematodes in crops – dollars | - |
| Diseases in crops and orchards – farms | 2 |
| Diseases in crops and orchards – acres on which used | 66 |
| Diseases in crops and orchards – dollars | 1 787 |
| Weeds or grass in crops – farms | 84 |
| Weeds or grass in crops – acres on which used | 2 932 |
| Weeds or grass in crops – dollars | 23 132 |
| Weeds or brush in pasture – farms | 60 |
| Weeds or brush in pasture – acres on which used | 2 014 |
| Weeds or brush in pasture – dollars | 3 267 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 5 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 81 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 617 |
| Insect control on livestock and poultry – farms | 96 |
| Insect control on livestock and poultry – dollars | 6 163 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 184 | 17 307 | - | - | 81 | 2 472 | 81 | 705 | 1 | 3 |
| Improved pasture | 160 | 20 141 | - | - | 80 | 3 176 | 80 | 783 | - | - |
| Field corn for all purposes | 177 | 4 515 | 1 | 40 | 142 | 4 017 | 138 | 1 490 | 47 | 333 |
| Sorghums for all purposes | 1 | 15 | - | - | 1 | 15 | 1 | 8 | - | - |
| All small grains | 43 | 609 | 1 | 24 | 34 | 524 | 34 | 149 | - | - |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 30 | 52 | 2 | 1 | 26 | 51 | 26 | 47 | - | - |
| Hay or grass silage | 233 | 7 855 | 1 | 5 | 113 | 3 230 | 113 | 1 047 | 1 | 2 |
| Field seeds | 1 | 30 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 2 | 4 | - | - | 2 | 4 | 2 | 2 | - | - |
| Berries for sale | 2 | 3 | - | - | 1 | 3 | 1 | 1 | - | - |
| Land in orchards (see text) | 7 | 69 | - | - | 3 | 61 | 3 | 7 | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | 2 | 2 | - | - | 2 | 2 | 2 | (Z) | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 83 | 1 249 | 104 591 | - | - | 129 | 1 185 | 84 290 |
| For silage (tons, green weight) | 155 | 3 178 | 51 033 | 1 | 40 | 144 | 2 169 | 29 664 |
| Cut for green or dry fodder, hogged or grazed | 6 | 88 | (X) | - | - | (NA) | 3 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | 4 | 42 | 545 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 1 | 15 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 98 | 1 782 | 4 294 | 1 | 5 | 186 | 3 881 | 9 584 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 170 | 5 087 | 9 689 | - | - | 146 | 3 387 | 4 410 |
| Small grain hay (tons, dry) | 40 | 378 | 682 | - | - | 112 | 1 093 | 1 850 |
| Other hay (tons, dry) | 28 | 516 | 714 | - | - | (NA) | 853 | 1 308 |
| Grass silage (tons, green) | 5 | 78 | 390 | - | - | 10 | 101 | 507 |
| Hay crops cut and fed green (tons, green) | 4 | 14 | 65 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 2 | 3 | 4 524 | - | - | 5 | 2 | 5 348 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 33 | 279 | 12 515 | 1 | 22 | 24 | 210 | 66 | - | 41 | 352 | 9 485 |
| Winter wheat (bushels) | 33 | 279 | 12 515 | 1 | 22 | 24 | 210 | 66 | - | - | - | - |
| Oats for grain (bushels) | 8 | 73 | 2 846 | - | - | 7 | 57 | 14 | - | 12 | 59 | 2 386 |
| Barley for grain (bushels) | 9 | 121 | 4 453 | - | - | 9 | 121 | 33 | - | 22 | 187 | 7 396 |
| Rye for grain (bushels) | 6 | 136 | 4 120 | 1 | 2 | 6 | 136 | 35 | - | 19 | 152 | 4 283 |
| Soybeans for beans (bushels) | 1 | 8 | 250 | - | - | 1 | 8 | 4 | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 15 | 12 ~~32~~ | 2628 ~~7 628~~ | 2 | (Z) | 9 | 11 ~~31~~ | 18 ~~28~~ | - | 58 | 8 | 574 |
| Tobacco (pounds) | 17 | 12 | 25 500 | - | - | 17 | 12 | 15 | - | 10 | 7 | 12 917 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 2 | 4 | - | - | 3 | 9 |
| Selected vegetables: | | | | | | |
| Tomatoes | 2 | 3 | - | - | 3 | 8 |
| Sweet corn | - | - | - | - | 2 | 1 |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | - | - | - | - | 1 | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 7 | 69 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 20 | 121 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 6 | 57 | 2 712 | 4 | 290 | 6 | 2 422 | 4 | 521 400 |
| 1964 | 19 | (NA) | 3 673 | 7 | 1 358 | 19 | 2 315 | 16 | 411 235 |
| Peaches, all (pounds) 1969 | 2 | 12 | 1 180 | - | - | 2 | 1 180 | 2 | 160 000 |
| 1964 | 6 | (NA) | 1 221 | 3 | 705 | 5 | 516 | 5 | 41 854 |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | 2 | 12 | 1 180 | - | - | 2 | 1 180 | 2 | 160 000 |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 10 | (NA) | 32 | 4 | 13 | 8 | 19 | 4 | 1 050 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | 1 | (Z) | 6 | - | - | 1 | 6 | 1 | 1 500 |
| 1964 | 11 | (NA) | 32 | 3 | 8 | 8 | 24 | 4 | 400 |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | 1 | (Z) | 6 | - | - | 1 | 6 | 1 | 1 500 |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 6 | (NA) | 28 | 3 | 12 | 5 | 16 | 2 | 224 |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 8 | (NA) | 41 | 4 | 11 | 6 | 30 | 6 | 580 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | 2 | (X) | 15 | (D) |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 4 | 7 675 | - | 20 135 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 3 | 650 | 2 | 2 875 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 13 | 50 550 | 11 | 7 986 |
| Firewood and fuelwood | 3 | 300 | (NA) | (NA) |
| Sawlogs and veneer logs | 7 | 2 910 | (NA) | (NA) |
| Pulpwood | 1 | 200 | (NA) | (NA) |
| Other forest products | 2 | 4 400 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 650 | 784 |
| Land in farms ..... acres | 104 660 | 117 825 |
| Average size of farm ..... acres | 161.0 | 150.3 |
| Approximate land area ..... acres | 262 080 | 258 565 |
| Proportion in farms ..... percent | 39.9 | 45.5 |
| Value of land and buildings ..... dollars | 47 625 134 | (NA) |
| Average per farm ..... dollars | 73 269 | 45 361 |
| Average per acre ..... dollars | 455.04 | 287.94 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 624 | 756 |
| acres | 61 439 | 56 900 |
| Harvested cropland ..... farms | 578 | 716 |
| acres | 46 218 | 46 044 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 91 | 118 |
| 10 to 19 acres ..... | 74 | 98 |
| 20 to 29 acres ..... | 66 | 81 |
| 30 to 49 acres ..... | 86 | 105 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 103 | 166 |
| 100 to 199 acres ..... | 94 | 107 |
| 200 to 499 acres ..... | 58 | 40 |
| 500 to 999 acres ..... | 6 | 1 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 265 | 334 |
| acres | 5 438 | 4 150 |
| All other cropland (see text) ..... farms | 317 | (NA) |
| acres | 9 783 | 6 706 |
| Woodland including woodland pasture ..... farms | 398 | 635 |
| acres | 36 777 | 55 317 |
| All other land (see text) ..... farms | 369 | (NA) |
| acres | 6 444 | 5 600 |
| Irrigated land ..... farms | 10 | 6 |
| acres | 413 | 103 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 650 | 104 660 | 578 | 101 582 | 46 218 | 10 | 2 719 | 413 | 784 | 117 825 | 716 | 46 044 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 30 | 149 | 16 | 105 | 73 | - | - | - | 45 | 179 | 22 | 72 |
| 10 to 49 acres ..... | 159 | 4 424 | 129 | 3 679 | 1 972 | - | - | - | 199 | 5 464 | 179 | 2 454 |
| 50 to 69 acres ..... | 65 | 3 790 | 49 | 2 835 | 1 383 | 1 | 50 | 22 | 71 | 4 200 | 63 | 2 035 |
| 70 to 99 acres ..... | 85 | 6 859 | 81 | 6 537 | 2 981 | 3 | 232 | 14 | 93 | 7 750 | 85 | 3 484 |
| 100 to 139 acres ..... | 77 | 8 904 | 71 | 8 216 | 4 126 | 2 | 239 | 32 | 105 | 12 075 | 100 | 5 302 |
| 140 to 179 acres ..... | 52 | 8 247 | 50 | 7 923 | 3 846 | - | - | - | 68 | 10 659 | 65 | 4 572 |
| 180 to 219 acres ..... | 36 | 7 138 | 36 | 7 138 | 3 488 | - | - | - | 53 | 10 460 | 52 | 4 981 |
| 220 to 259 acres ..... | 21 | 4 992 | 21 | 4 992 | 2 424 | - | - | - | 30 | 7 213 | 30 | 3 284 |
| 260 to 499 acres ..... | 84 | 28 882 | 84 | 28 882 | 13 489 | 2 | (D) | 16 | 87 | 29 947 | 87 | 12 204 |
| 500 to 999 acres ..... | 38 | 25 985 | 38 | 25 985 | 10 944 | 2 | (D) | 329 | 27 | 18 044 | 27 | 6 091 |
| 1,000 to 1,999 acres ..... | 2 | (D) | 2 | (D) | (D) | - | - | - | 3 | 3 752 | 3 | 1 189 |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | (D) | - | - | - | 3 | 8 083 | 3 | 376 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 650 | 784 | 119 | 208 |
| acres | 104 660 | 117 825 | 9 041 | 12 341 |
| Harvested cropland ..... farms | 578 | 716 | 105 | 190 |
| acres | 46 218 | 46 044 | 3 619 | 5 124 |
| Full owners ..... farms | 308 | 354 | 56 | 107 |
| acres | 34 824 | 42 122 | 3 707 | 4 585 |
| Harvested cropland .. farms | 255 | 298 | 47 | 91 |
| acres | 9 780 | 8 874 | 1 037 | 1 249 |
| Part owners ..... farms | 209 | 264 | 40 | 57 |
| acres | 54 671 | 58 117 | 4 304 | 5 450 |
| Harvested cropland .. farms | 202 | 259 | 36 | 57 |
| acres | 26 532 | 26 951 | 1 965 | 2 624 |
| Tenants ..... farms | 133 | 166 | 23 | 44 |
| acres | 15 165 | 17 587 | 1 030 | 2 306 |
| Harvested cropland .. farms | 121 | 159 | 22 | 42 |
| acres | 9 906 | 10 219 | 617 | 1 251 |
| Percent of tenancy ..... | 20.4 | 21.2 | 19.3 | 21.2 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 13 | 9 | - | (NA) |
| 25 to 34 years ..... | 51 | 69 | 9 | (NA) |
| 35 to 44 years ..... | 124 | 166 | 24 | (NA) |
| 45 to 54 years ..... | 189 | 217 | 28 | (NA) |
| 55 to 64 years ..... | 171 | 179 | 33 | (NA) |
| 65 years and over ..... | 102 | 144 | 25 | (NA) |
| Average age ..... | 51.1 | 51.6 | 52.4 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 432 | 686 | 80 | (NA) |
| Not on farm operated ..... | 163 | (NA) | 37 | (NA) |
| Farm operators reporting days of work off farm ..... | 333 | 335 | 65 | (NA) |
| 1 to 49 days ..... | 60 | 95 | 11 | (NA) |
| 50 to 99 days ..... | 28 | | 10 | (NA) |
| 100 to 199 days ..... | 57 | 240 | 15 | (NA) |
| 200 days and over ..... | 188 | | 29 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 54 | 23 |
| Class 2– " $20,000 to $39,999 .... | 86 | 59 |
| Class 3– " $10,000 to $19,999 .... | 94 | 129 |
| Class 4– " $5,000 to $9,999 ..... | 135 | 141 |
| Class 5– " $2,500 to $4,999 ..... | 91 | 137 |
| Class 6 (see text) ..... | 36 | 87 |
| Part time (see text) ..... | 116 | 124 |
| Part retirement (see text) ..... | 37 | 84 |
| Abnormal (see text) ..... | 1 | - |
| Market value of all agricultural products sold (see text) ..... dollars | 10 941 801 | 8 199 850 |
| Average per farm ..... dollars | 16 833 | 10 459 |
| Crops including nursery products and hay ..... farms | 557 | (NA) |
| dollars | 6 334 116 | 4 452 371 |
| Forest products ..... farms | 40 | 44 |
| dollars | 67 459 | 143 385 |
| Livestock, poultry, and their products ..... farms | 410 | (NA) |
| dollars | 4 540 226 | 3 603 027 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 42 | 50 |
| $250 to $499 | 18 | 54 |
| $500 to $999 | 31 | 60 |
| $1,000 to $1,499 | 42 | 58 |
| $1,500 to $1,999 | 29 | 37 |
| $2,000 to $2,499 | 31 | 36 |
| $2,500 and over | 457 | 489 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 95 | (NA) |
| Customwork and other agricultural services, dollars | 215 730 | (NA) |
| Recreational services, farms | 8 | 4 |
| Recreational services, dollars | 24 772 | 1 051 |
| Government farm programs, farms | 343 | (NA) |
| Government farm programs, dollars | 421 283 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 650 | 784 |
| Farm production expenses, total (see text), dollars | 8 336 952 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 64 | (NA) |
| $500 to $999 | 53 | (NA) |
| $1,000 to $1,999 | 70 | (NA) |
| $2,000 to $2,999 | 57 | (NA) |
| $3,000 to $4,999 | 98 | (NA) |
| $5,000 to $9,999 | 135 | (NA) |
| $10,000 and over | 173 | (NA) |
| Items reported both years, dollars | 5 362 477 | 4 936 835 |
| Livestock and poultry, farms | 237 | 334 |
| Livestock and poultry, dollars | 657 470 | 599 575 |
| Feed for livestock and poultry, farms | 376 | 495 |
| Feed for livestock and poultry, dollars | 1 597 609 | 1 321 950 |
| Commercially mixed formula feeds, farms | 271 | 460 |
| Commercially mixed formula feeds, tons | 14 230 | 13 382 |
| Commercially mixed formula feeds, dollars | 1 282 617 | 1 097 550 |
| Seeds, bulbs, plants, and trees, farms | 506 | 698 |
| Seeds, bulbs, plants, and trees, dollars | 418 158 | 242 215 |
| Commercial fertilizer, farms | 549 | 712 |
| Commercial fertilizer, dollars | 1 002 271 | 1 064 150 |
| Lime, farms | 242 | 200 |
| Lime, dollars | 71 300 | (NA) |
| Other agricultural chemicals (see text), farms | 429 | (NA) |
| Other agricultural chemicals (see text), dollars | 416 124 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 629 | 699 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 471 217 | 518 525 |
| Hired farm labor, farms | 355 | 580 |
| Hired farm labor, dollars | 826 689 | 953 925 |
| Contract labor, machine hire, and customwork, farms | 442 | 583 |
| Contract labor, machine hire, and customwork, dollars | 389 063 | 236 495 |
| All other production expenses, farms | 578 | (NA) |
| All other production expenses, dollars | 2 487 051 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 609 | 6 586 991 |
| By value groups: | | |
| $1 to $999 | 45 | 24 880 |
| $1,000 to $4,999 | 258 | 650 920 |
| $5,000 to $9,999 | 90 | 568 340 |
| $10,000 to $19,999 | 115 | 1 525 310 |
| $20,000 and over | 101 | 3 817 541 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 486 | 619 | 331 | 389 | 202 | 230 | 704 | 981 |
| Motortrucks including pickups | 452 | 774 | 259 | 353 | 282 | 421 | 486 | 746 |
| Tractors other than garden tractors and motor tillers | 558 | 1 220 | 300 | 521 | 390 | 699 | 666 | 1 364 |
| Riding garden tractors 7 hp and over | 49 | 54 | 41 | 46 | 8 | 8 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 107 | 115 | 65 | 70 | 43 | 45 | 65 | 73 |
| Cornpickers, corn heads, and picker-shellers | 162 | 196 | 81 | 99 | 88 | 97 | 243 | 264 |
| Pickup balers | 47 | 47 | 28 | 28 | 19 | 19 | 37 | 37 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 380 | (X) | 381 | (X) | 589 | (NA) | (NA) | (NA) |
| Cattle and calves | 146 | 4 663 | 123 | 2 569 | 246 | 4 917 | 187 | 2 940 |
| Farms with— | | | | | | | | |
| 1 to 4 | 37 | 76 | 42 | 124 | 126 | (NA) | (NA) | (NA) |
| 5 to 9 | 24 | 167 | 24 | 168 | | (NA) | (NA) | (NA) |
| 10 to 19 | 32 | 441 | 27 | 352 | 52 | (NA) | (NA) | (NA) |
| 20 and over | 53 | 3 979 | 30 | 1 925 | 68 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 108 | 1 738 | (X) | (X) | 210 | 2 178 | (NA) | (NA) |
| Milk cows | 31 | 396 | (X) | (X) | 65 | 648 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 20 | 24 | (X) | (X) | 47 | (NA) | (NA) | (NA) |
| 3 or 4 | 3 | 10 | (X) | (X) | 10 | (NA) | (NA) | (NA) |
| 5 to 9 | 3 | 18 | (X) | (X) | 3 | (NA) | (NA) | (NA) |
| 10 and over | 5 | 344 | (X) | (X) | 5 | (NA) | (NA) | (NA) |
| Hogs and pigs | 331 | 29 061 | 349 | 43 709 | 519 | 30 754 | 409 | 54 457 |
| Farms with— | | | | | | | | |
| 1 to 4 | 15 | 37 | 5 | 14 | 93 | (NA) | 26 | (NA) |
| 5 to 9 | 28 | 214 | 13 | 94 | | (NA) | | (NA) |
| 10 to 24 | 61 | 994 | 72 | 1 178 | 145 | (NA) | 383 | (NA) |
| 25 and over | 227 | 27 816 | 259 | 42 423 | 281 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 83 | 8 413 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 303 | 5 965 | (X) | (X) | 439 | 4 864 | (X) | (X) |
| December 1 of preceding year and May 31 | 289 | 3 154 | (X) | (X) | 357 | 2 416 | (X) | (X) |
| June 1 and November 30 | 260 | 2 811 | (X) | (X) | 381 | 2 448 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 16 | 404 | 13 | 283 | 35 | 645 | 31 | 489 |
| Horses and ponies | 56 | 209 | 10 | 72 | (NA) | (NA) | 9 | 23 |
| Chickens 3 months old or older | 83 | 295 154 | 20 | 150 655 | 248 | 227 975 | (NA) | 98 908 |
| Farms with— | | | | | | | | |
| 1 to 99 | 56 | 1 741 | 3 | 220 | 198 | (NA) | (NA) | (NA) |
| 100 to 399 | 20 | 3 963 | 11 | 1 535 | 34 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 3 | 2 450 | 2 | 900 | 6 | (NA) | (NA) | (NA) |
| 1,600 and over | 4 | 287 000 | 4 | 148 000 | 10 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 78 | 259 952 | 20 | 150 655 | 233 | 213 375 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | 1 | (D) |
| Other livestock and poultry | 28 | (X) | 2 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

All Farms

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes — farms | 415 | 611 |
| For grain — farms | 404 | 603 |
| acres | 14 789 | 16 820 |
| bushels | 1 340 258 | 1 070 850 |
| Cut for silage, green or dry fodder, or hogged or grazed — farms | 36 | (NA) |
| acres | 818 | 1 050 |
| Sorghums for all purposes except sirup — farms | 13 | 5 |
| For grain or seed — farms | 13 | 4 |
| acres | 378 | 60 |
| bushels | 14 531 | 2 450 |
| Cut for silage, dry forage or hay, or hogged or grazed — farms | - | (NA) |
| acres | - | 1 |
| Wheat for grain — farms | 51 | 56 |
| acres | 2 692 | 1 667 |
| bushels | 125 957 | 49 451 |
| Other small grains for grain — farms | 53 | (NA) |
| acres | 918 | 1 716 |
| Soybeans for beans — farms | 385 | 460 |
| acres | 13 234 | 10 512 |
| bushels | 353 327 | 224 875 |
| Hay, excluding sorghum hay — farms | 25 | (NA) |
| acres | 572 | 457 |
| tons | 391 | 748 |
| Cotton — farms | 6 | 181 |
| acres | 175 | 1 099 |
| bales | 87 | 947 |
| Peanuts for nuts — farms | 472 | 618 |
| acres | 14 157 | 13 679 |
| pounds | 31 198 569 | 22 936 500 |
| Tobacco — farms | 17 | 24 |
| acres | 88 | 108 |
| pounds | 159 340 | 181 485 |
| Irish potatoes and sweetpotatoes — farms | 26 | (NA) |
| acres | 32 | 107 |
| Vegetables, sweet corn, or melons for sale — farms | 35 | 70 |
| acres | 1 115 | 1 332 |
| Berries for sale — farms | 3 | 5 |
| acres | 10 | 16 |
| Land in orchards (see text) — farms | 7 | 9 |
| acres | 74 | 85 |
| Other crops — farms | 18 | (NA) |
| acres | 138 | (NA) |
| Greenhouse products under glass or other protection — farms | 2 | (NA) |
| sq. ft. | 6 000 | 951 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms — number | 460 | 489 |
| Land in farms — acres | 96 247 | 104 748 |
| Average size of farm — acres | 209.2 | 214.2 |
| Value of land and buildings — dollars | 43 184 035 | (NA) |
| Average per farm — dollars | 93 878 | (NA) |
| Average per acre — dollars | 448.67 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland — farms | 454 | (NA) |
| acres | 58 302 | 52 016 |
| Harvested cropland — farms | 447 | 479 |
| acres | 44 745 | 42 987 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 187 | (NA) |
| 50 to 99 acres | 103 | (NA) |
| 100 to 199 acres | 93 | (NA) |
| 200 to 499 acres | 58 | (NA) |
| 500 to 999 acres | 6 | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing — farms | 212 | 247 |
| acres | 4 937 | 3 611 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms | 99 | 177 |
| acres | 3 301 | 3 958 |
| Cropland on which all crops failed — farms | 14 | 66 |
| acres | 158 | 694 |
| Cropland in cultivated summer fallow — farms | 28 | - |
| acres | 1 263 | - |
| Cropland idle — farms | 133 | 80 |
| acres | 3 898 | 766 |
| Total woodland — farms | 293 | 410 |
| acres | 32 975 | 48 047 |
| Woodland pastured — farms | 136 | 153 |
| acres | 7 674 | 3 481 |
| Woodland not pastured — farms | 224 | 389 |
| acres | 25 301 | 44 566 |
| Pastureland and rangeland (other than cropland and woodland pasture) — farms | 50 | 107 |
| acres | 1 725 | 2 385 |
| Improved pastureland and rangeland — farms | 32 | 63 |
| acres | 756 | 830 |
| Pastureland and rangeland not improved — farms | 21 | (NA) |
| acres | 969 | 1 555 |
| All other land (see text) — farms | 255 | 451 |
| acres | 3 245 | 2 306 |
| Irrigated land — farms | 10 | 5 |
| acres | 413 | 100 |
| Total pastureland (all types) — farms | 272 | (NA) |
| acres | 14 336 | 9 477 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour — farms | 9 | (NA) |
| acres | 819 | (NA) |
| Stripcropping systems to control erosion — farms | 2 | (NA) |
| acres | 30 | (NA) |
| Cropland and pastureland having terraces — farms | 1 | (NA) |
| acres | 8 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 460 | 489 | 96 247 | 447 | 95 738 | 44 745 | 10 | 2 719 | 413 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 6 | 5 | 12 | 1 | 7 | 6 | - | - | - |
| 10 to 49 acres | 57 | 38 | 1 860 | 53 | 1 790 | 1 203 | - | - | - |
| 50 to 69 acres | 40 | 42 | 2 319 | 39 | 2 269 | 1 226 | 1 | 50 | 22 |
| 70 to 99 acres | 67 | 62 | 5 490 | 67 | 5 490 | 2 848 | 3 | 232 | 14 |
| 100 to 139 acres | 61 | 83 | 7 137 | 59 | 6 907 | 3 963 | 2 | 239 | 32 |
| 140 to 179 acres | 49 | 60 | 7 726 | 48 | 7 572 | 3 695 | - | - | - |
| 180 to 219 acres | 35 | 51 | 6 952 | 35 | 6 952 | 3 464 | - | - | - |
| 220 to 259 acres | 21 | 28 | 4 992 | 21 | 4 992 | 2 424 | - | - | - |
| 260 to 499 acres | 83 | 87 | 28 484 | 83 | 28 484 | 13 480 | 2 | (D) | 16 |
| 500 to 999 acres | 38 | 27 | 25 985 | 38 | 25 985 | 10 944 | 2 | (D) | 329 |
| 1,000 to 1,999 acres | 2 | 3 | (D) | 2 | (D) | (D) | - | - | - |
| 2,000 acres and over | 1 | 3 | (D) | 1 | (D) | (D) | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years ... number | 11 |
| Proportion of all class 1-5 farms ... percent | 2.3 |
| Land in farms ... acres | 2 733 |
| Cropland ... acres | 1 931 |
| Class 1-5 farms irrigated in 1969 ... number | 10 |
| Proportion of all class 1-5 farms ... percent | 2.1 |
| Land in farms ... acres | 2 719 |
| Average per farm ... acres | 271.9 |
| Cropland ... acres | 1 919 |
| Harvested cropland ... acres | 1 488 |
| Irrigated land ... acres | 413 |
| Average per farm ... acres | 41.3 |
| Irrigated land–Continued | |
| Cropland ... farms | 10 |
| ... acres | 413 |
| Harvested ... farms | 9 |
| ... acres | 407 |
| Used only for pasture ... farms | 1 |
| ... acres | 6 |
| Pasture, other than cropland pasture ... farms | - |
| ... acres | - |
| Water used ... acre-feet | 349 |
| Class 1-5 farms with artificial drainage ... number | 196 |
| Proportion of class 1-5 farms ... percent | 42.6 |
| Land in farms ... acres | 47 494 |
| Average per farm ... acres | 242.3 |
| Drained land ... acres | 16 632 |
| Average per farm ... acres | 84.8 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 ... number | 2 |
| Land in farms ... acres | 239 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators ... farms | 460 | 62 | 489 |
| ... acres | 96 247 | 7 222 | 104 748 |
| Harvested cropland ... farms | 447 | 61 | 479 |
| ... acres | 44 745 | 3 193 | 42 987 |
| Full owners ... farms | 174 | 20 | 148 |
| ... acres | 28 141 | 2 563 | (NA) |
| Harvested cropland ... farms | 166 | 20 | (NA) |
| ... acres | 8 899 | 821 | (NA) |
| Part owners ... farms | 186 | 28 | 223 |
| ... acres | 53 693 | 3 895 | (NA) |
| Harvested cropland ... farms | 184 | 27 | (NA) |
| ... acres | 26 255 | 1 860 | (NA) |
| Tenants ... farms | 100 | 14 | 118 |
| ... acres | 14 413 | 764 | (NA) |
| Harvested cropland ... farms | 97 | 14 | (NA) |
| ... acres | 9 591 | 512 | (NA) |
| Percent of tenancy | 21.7 | 22.5 | 24.1 |
| Farms by type of organization: | | | |
| Individual or family ... farms | 392 | 50 | (NA) |
| ... acres | 77 430 | 5 036 | (NA) |
| Partnership ... farms | 49 | 8 | (NA) |
| ... acres | 11 577 | 1 374 | (NA) |
| Corporation, including family owned ... farms | 14 | 3 | (NA) |
| ... acres | 6 708 | 777 | (NA) |
| 10 or fewer shareholders ... farms | 14 | 3 | (NA) |
| ... acres | 6 708 | 777 | (NA) |
| More than 10 shareholders ... farms | - | - | (NA) |
| ... acres | - | - | (NA) |
| Other ... farms | 5 | 1 | (NA) |
| ... acres | 532 | 35 | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 6 | - | 5 |
| 25 to 34 years | 39 | 7 | 56 |
| 35 to 44 years | 88 | 11 | 110 |
| 45 to 64 years | 140 | 13 | 137 |
| 55 to 64 years | 122 | 17 | 121 |
| 65 years and over | 65 | 14 | 60 |
| Average age | 51.1 | 52.4 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 334 | 47 | 429 |
| Not on farm operated | 90 | 14 | 31 |
| Farm operators reporting days of work off farm | 184 | 22 | 170 |
| 1 to 49 days | 43 | 6 | 44 |
| 50 to 99 days | 16 | 2 | 19 |
| 100 to 199 days | 28 | 4 | 32 |
| 200 days and over | 97 | 10 | 75 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1–Sales of $40,000 and over | 54 | 23 |
| Class 2– " $20,000 to $39,999 | 86 | 59 |
| Class 3– " $10,000 to $19,999 | 94 | 129 |
| Class 4– " $5,000 to $9,999 | 135 | 141 |
| Class 5– " $2,500 to $4,999 | 91 | 137 |
| Market value of all agricultural products sold (see text) ... farms | 460 | 489 |
| ... dollars | 10 702 852 | 7 915 197 |
| Average per farm ... dollars | 23 267 | 16 186 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 4 | (X) |
| $2,500 to $4,999 | 87 | 137 |
| $5,000 to $7,499 | 64 | 75 |
| $7,500 to $9,999 | 71 | 66 |
| $10,000 to $14,999 | 57 | 84 |
| $15,000 to $19,999 | 37 | 45 |
| $20,000 to $29,999 | 58 | 45 |
| $30,000 to $39,999 | 28 | 14 |
| $40,000 to $59,999 | 26 | 12 |
| $60,000 and over | 28 | 11 |
| $60,000 to $79,999 | 12 | (NA) |
| $80,000 and over | 16 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964-Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 437 | 6 193 298 |
| Grains | 386 | 1 746 677 |
| Tobacco | 17 | 96 591 |
| Cotton and cottonseed | 7 | (D) |
| Field seeds, hay, forage, and silage | 14 | 13 202 |
| Other field crops | 398 | 3 747 .169 |
| Vegetables, sweet corn, and melons | 36 | 409 123 |
| Fruits, nuts, and berries | 14 | 54 311 |
| Nursery and greenhouse products | 3 | (D) |
| Forest products sold | 38 | 65 859 |
| Livestock, poultry, and their products sold | 326 | 4 443 695 |
| Poultry and poultry products | 24 | 1 797 467 |
| Dairy products | 6 | 275 220 |
| Dairy cattle and calves | 14 | 41 699 |
| Other cattle and calves | 99 | 440 738 |
| Hogs, sheep, and goats | 287 | 1 878 746 |
| Other livestock and livestock products | 9 | 9 825 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 88 | 212 161 |
| Recreational services | 7 | 23 772 |
| Government farm programs | 289 | 394 181 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 460 | 489 |
| dollars. | 8 076 409 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 33 | (NA) |
| $2,000 to $2,999 | 38 | (NA) |
| $3,000 to $4,999 | 86 | (NA) |
| $5,000 to $9,999 | 131 | (NA) |
| $10,000 to $19,999 | 75 | (NA) |
| $20,000 to $39,999 | 61 | (NA) |
| $40,000 and over | 36 | (NA) |
| Items reported both years ..... dollars. | 5 202 528 | 4 735 481 |
| Livestock and poultry ..... farms. | 196 | (NA) |
| dollars. | 644 994 | 591 251 |
| Feed for livestock and poultry ..... farms. | 292 | 335 |
| dollars. | 1 565 894 | 1 269 492 |
| Commercially mixed formula feeds ..... farms. | 223 | 314 |
| tons. | 14 042 | (NA) |
| dollars. | 1 264 520 | 1 063 270 |
| Feed ingredients ..... farms. | 92 | (NA) |
| tons. | 1 815 | (NA) |
| dollars. | 135 111 | (NA) |
| Whole grains ..... farms. | 69 | 131 |
| tons. | 3 290 | (NA) |
| dollars. | 153 432 | 190 300 |
| Hay, green chop, and silage ..... farms. | 14 | 74 |
| tons. | 436 | (NA) |
| dollars. | 12 831 | 15 922 |
| Seeds, bulbs, plants, and trees ..... farms. | 408 | 485 |
| dollars. | 408 438 | 221 079 |
| Commercial fertilizer ..... farms. | 416 | 478 |
| dollars. | 971 688 | 1 019 343 |
| Lime ..... farms. | 194 | 187 |
| dollars. | 68 241 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 347 | (NA) |
| dollars. | 407 408 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 453 | 489 |
| dollars. | 443 909 | 485 200 |
| Gasoline ..... farms. | 440 | 489 |
| dollars. | 269 589 | 350 535 |
| Diesel oil ..... farms. | 199 | 59 |
| dollars. | 66 040 | 33 215 |
| LP gas, butane, and propane ..... farms. | 122 | 67 |
| dollars. | 60 884 | 38 108 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 453 | 489 |
| dollars. | 47 396 | 63 342 |
| Hired farm labor ..... farms. | 305 | 438 |
| dollars. | 802 937 | 936 942 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 112 | 184 |
| workers. | 230 | 388 |
| Less than 150 days ..... farms. | 249 | (NA) |
| workers. | 1 185 | (NA) |
| Contract labor ..... farms. | 22 | (NA) |
| dollars. | 42 648 | (NA) |
| Machine hire and customwork ..... farms. | 334 | 384 |
| dollars. | 322 020 | 212 174 |
| All other production expenses ..... farms. | 459 | (NA) |
| dollars. | 2 398 232 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 437 | 5 904 196 |
| By value groups: | | |
| $1 to $4,999 | 162 | 416 935 |
| $5,000 to $9,999 | 81 | 500 170 |
| $10,000 to $19,999 | 95 | 1 261 370 |
| $20,000 to $29,999 | 52 | 1 227 750 |
| $30,000 to $49,999 | 29 | 1 006 881 |
| $50,000 and over | 18 | 1 491 090 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 360 | 464 | 263 | 311 | 133 | 153 | 458 | 668 |
| 2 or 3 | 78 | 164 | 36 | 75 | 20 | 40 | (NA) | (NA) |
| 4 and over | 6 | 24 | 3 | 12 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 357 | 663 | 218 | 305 | 225 | 358 | 375 | 618 |
| 2 and over | 152 | 458 | 47 | 134 | 89 | 222 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 405 | 1 013 | 255 | 467 | 281 | 546 | 464 | 1 117 |
| 2 or 3 | 232 | 564 | 99 | 229 | 157 | 368 | (NA) | (NA) |
| 4 and over | 69 | 345 | 22 | 104 | 14 | 68 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 405 | 999 | 254 | 460 | 281 | 539 | 464 | 1 112 |
| Crawler tractors | 12 | 14 | 7 | 7 | 6 | 7 | 5 | 5 |
| Riding garden tractors 7 hp and over | 46 | 51 | 38 | 43 | 8 | 8 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 102 | 110 | 62 | 67 | 41 | 43 | 65 | 73 |
| Cornpickers, corn heads, and picker-shellers | 157 | 191 | 80 | 98 | 84 | 93 | (NA) | (NA) |
| Corn heads for combines | 96 | 102 | 57 | 60 | 40 | 42 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 77 | 89 | 31 | 38 | 48 | 51 | (NA) | (NA) |
| Pickup balers | 47 | 47 | 28 | 28 | 19 | 19 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 15 | 17 | 6 | 8 | 9 | 9 | (NA) | (NA) |
| Field forage harvesters, shear bar | 13 | 15 | 9 | 11 | 4 | 4 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 58 | (X) | 20 | (X) |
| Chickens 3 months old or older | 57 | 293 839 | 20 | 150 655 |
| Farms with-- | | | | |
| 1 to 1,599 | 53 | 6 839 | 16 | 2 655 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | 4 | 287 000 | 4 | 148 000 |
| Hens and pullets of laying age excluding started pullets | 56 | 258 718 | 20 | 150 655 |
| Pullets not yet of laying age | 3 | 35 050 | - | - |
| Other chickens | 6 | 71 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 3 | 40 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 149 | 223 748 | (NA) | 98 008 |
| Broilers and other meat-type chickens | (NA) | (NA) | 1 | (D) |
| Turkeys | (NA) | (NA) | 2 | 305 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 299 | (X) | 312 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 293 | (X) | 308 | (X) | (X) | (X) |
| Cattle and calves | 112 | 4 470 | 111 | 2 495 | 27 | 1 100 |
| Farms with-- | | | | | | |
| 1 to 19 | 62 | 561 | 81 | 570 | 15 | 96 |
| 20 to 49 | 32 | 984 | 22 | 627 | 8 | 250 |
| 50 to 99 | 8 | 533 | 3 | (D) | 1 | 59 |
| 100 to 199 | 5 | 694 | 2 | (D) | 1 | (D) |
| 200 and over | 5 | 1 698 | 3 | 768 | 2 | (D) |
| 200 to 499 | 5 | 1 698 | 3 | 768 | 2 | (D) |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 76 | 1 531 | 20 | 988 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 51 | 181 | 9 | 39 |
| 10 to 19 | (X) | (X) | 9 | 123 | 2 | 27 |
| 20 to 49 | (X) | (X) | 10 | 302 | 5 | 168 |
| 50 to 99 | (X) | (X) | 3 | 230 | 1 | 59 |
| 100 and over | (X) | (X) | 3 | 695 | 3 | 695 |
| 100 to 199 | (X) | (X) | 1 | (D) | 1 | (D) |
| 200 to 499 | (X) | (X) | 2 | (D) | 2 | (D) |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 80 | 964 | 10 | 112 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 53 | 207 | 6 | 18 |
| 10 to 19 | (X) | (X) | 15 | 204 | 1 | 15 |
| 20 to 49 | (X) | (X) | 10 | (D) | 3 | 79 |
| 50 to 99 | (X) | (X) | 1 | 92 | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | 1 | (D) | - | - |
| Heifers and heifer calves | 75 | 1 050 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 97 | 1 737 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 5 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 387 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 186 | 4 472 | 152 | 2 747 | (NA) | 1 187 |
| Cattle | (NA) | (NA) | 86 | 1 580 | 27 | 1 040 |
| Calves | (NA) | (NA) | 118 | 1 167 | 23 | 147 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 92 | 1 683 | 108 | 4 091 | 26 | 379 | 77 | 1 304 |
| Farms with-- | | | | | | | | |
| 1 to 19 | 70 | 525 | 60 | 549 | 23 | 67 | 58 | 461 |
| 20 to 49 | 16 | 444 | 30 | 930 | 1 | (D) | 15 | 409 |
| 50 to 99 | 4 | (D) | 9 | 550 | 1 | (D) | 3 | (D) |
| 100 and over | 2 | (D) | 9 | 2 062 | 1 | (D) | 1 | (D) |
| 1964 | | | | | | | | |
| Total on place | 161 | 1 961 | (NA) | 3 849 | 51 | 623 | (NA) | 1 338 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 264 | 27 491 | 282 | 41 595 | 349 | 28 073 | 321 | 52 193 |
| Farms with– | | | | | | | | |
| 1 to 24 | 57 | 779 | 48 | 725 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 48 | 1 781 | 50 | 1 726 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 75 | 5 011 | 64 | 4 305 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 84 | 19 920 | 120 | 34 839 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 42 | 5 750 | 59 | 8 239 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 42 | 14 170 | 61 | 26 600 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 225 | 3 945 | (X) | (X) | 295 | 3 288 | (X) | (X) |
| Other hogs and pigs | 253 | 23 546 | (X) | (X) | 334 | 24 785 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 60 | 7 727 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 242 | 5 541 | (X) | (X) | 308 | 4 461 | (X) | (X) |
| December 1 of preceding year and May 31 | 231 | 2 924 | (X) | (X) | 272 | 2 248 | (X) | (X) |
| June 1 and November 30 | 219 | 2 617 | (X) | (X) | 273 | 2 213 | (X) | (X) |
| Sheep and lambs | 13 | 354 | 12 | 273 | 25 | 512 | 22 | 403 |
| Any goats | 8 | 51 | 2 | 17 | - | - | 1 | 3 |
| All other livestock | 58 | (X) | 9 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 432 |
| Total – dollars | 1 447 337 |
| Commercial fertilizer – farms | 400 |
| Commercial fertilizer – acres on which used | 35 921 |
| Commercial fertilizer – tons | 12 181 |
| Commercial fertilizer – dollars | 971 688 |
| Lime – farms | 194 |
| Lime – acres on which used | 9 985 |
| Lime – tons | 6 876 |
| Lime – dollars | 68 241 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 2 |
| Insects on hay crops – acres on which used | 51 |
| Insects on hay crops – dollars | 278 |
| Insects on other crops – farms | 172 |
| Insects on other crops – acres on which used | 12 109 |
| Insects on other crops – dollars | 99 636 |
| Nematodes in crops – farms | 116 |
| Nematodes in crops – acres on which used | 5 298 |
| Nematodes in crops – dollars | 48 128 |
| Diseases in crops and orchards – farms | 42 |
| Diseases in crops and orchards – acres on which used | 2 829 |
| Diseases in crops and orchards – dollars | 18 734 |
| Weeds or grass in crops – farms | 255 |
| Weeds or grass in crops – acres on which used | 23 966 |
| Weeds or grass in crops – dollars | 226 623 |
| Weeds or brush in pasture – farms | 4 |
| Weeds or brush in pasture – acres on which used | 51 |
| Weeds or brush in pasture – dollars | 183 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 14 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 389 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 3 170 |
| Insect control on livestock and poultry – farms | 48 |
| Insect control on livestock and poultry – dollars | 5 692 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 212 | 4 937 | 1 | 6 | 81 | 1 774 | 80 | 528 | 5 | 23 |
| Improved pasture | 32 | 756 | - | - | 15 | 261 | 14 | 70 | 1 | 5 |
| Field corn for all purposes | 345 | 15 124 | 1 | 11 | 269 | 12 575 | 240 | 4 305 | 116 | .1 538 |
| Sorghums for all purposes | 13 | 378 | - | - | 13 | 378 | 9 | 74 | 6 | 34 |
| All small grains | 83 | 3 602 | - | - | 68 | 3 297 | 52 | 824 | 19 | 91 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 420 | 26 770 | 5 | 49 | 302 | 16 337 | 284 | 3 663 | 29 | 450 |
| Hay or grass silage | 23 | 566 | - | - | 8 | 133 | 7 | 52 | 1 | 1 |
| Field seeds | 3 | 14 | - | - | 1 | 1 | 1 | (Z) | - | - |
| Vegetables, sweet corn, or melons for sale | 29 | 1 092 | 5 | 338 | 26 | 1 068 | 26 | 291 | 1 | 212 |
| Berries for sale | 3 | 10 | - | - | 1 | 1 | 1 | (Z) | - | - |
| Land in orchards (see text) | 5 | 72 | - | - | 4 | 59 | 4 | 12 | - | - |
| Nursery or greenhouse products | 3 | 33 | 1 | 10 | 3 | 33 | 3 | 9 | - | - |
| All other crops | 4 | 72 | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 340 | 14 359 | 1 309 025 | 1 | 11 | 437 | 15 650 | 1 013 515 |
| For silage (tons, green weight) | 15 | 650 | 10 219 | - | - | 10 | 331 | 6 172 |
| Cut for green or dry fodder, hogged or grazed | 14 | 115 | (X) | - | - | (NA) | 645 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 13 | 378 | 14 531 | - | - | 4 | 60 | 2 450 |
| For silage (tons, green weight) | - | - | - | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | - | - | - | - | - | 3 | 15 | 65 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 6 | 84 | 40 | - | - | 2 | 11 | 7 |
| Small grain hay (tons, dry) | 3 | 75 | 53 | - | - | 9 | 251 | 365 |
| Other hay (tons, dry) | 14 | 302 | 257 | - | - | (NA) | 1 166 | 1 036 |
| Grass silage (tons, green) | - | - | - | - | - | 2 | 45 | 407 |
| Hay crops cut and fed green (tons, green) | 3 | 105 | 99 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 3 | 10 | 7 638 | - | - | 5 | 16 | 30 000 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 51 | 2 692 | 125 957 | - | - | 47 | 2 494 | 670 | 75 | 55 | 1 656 | 49 029 |
| Winter wheat (bushels) | 51 | 2 692 | 125 957 | - | - | 47 | 2 494 | 670 | 75 | - | - | - |
| Oats for grain (bushels) | 18 | 444 | 28 346 | - | - | 14 | 407 | 68 | 6 | 17 | 485 | 25 175 |
| Barley for grain (bushels) | 11 | 180 | 6 945 | - | - | 6 | 139 | 35 | - | 9 | 277 | 10 270 |
| Rye for grain (bushels) | 25 | 244 | 6 734 | - | - | 23 | 231 | 46 | 9 | 48 | 911 | 19 643 |
| Soybeans for beans (bushels) | 324 | 12 741 | 341 248 | - | - | 192 | 7 411 | 1 349 | 237 | 361 | 9 956 | 213 468 |
| Peanuts for nuts (pounds) | 389 | 13 731 | 30 459 227 | 3 | 40 | 262 | 8 634 | 2 180 | 213 | 447 | 12 752 | 21 861 315 |
| Irish potatoes (hundredweight) | 10 | 8 | 765 | - | - | 9 | 8 | 8 | - | 18 | 17 | 2 142 |
| Tobacco (pounds) | 17 | 88 | 159 340 | 1 | 6 | 17 | 87 | 63 | - | 24 | 108 | 181 480 |
| Cotton (bales) | 6 | 175 | 87 | - | - | 6 | 175 | 49 | - | 122 | 949 | 829 |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 29 | 1 092 | 5 | 338 | 60 | 1 280 |
| Selected vegetables: | | | | | | |
| Tomatoes | 3 | 4 | 1 | 1 | 4 | 2 |
| Sweet corn | 5 | 5 | 1 | 2 | 9 | 19 |
| Cucumbers and pickles | 3 | 5 | 2 | 4 | 1 | 10 |
| Watermelons | 19 | 96 | - | - | 45 | 318 |
| Snap beans, bush, pole | 6 | 43 | 1 | 3 | 12 | 127 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 5 | 72 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 7 | 79 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 6 | (NA) | 81 | 3 | 37 | 4 | 44 | 4 | 8 100 |
| Peaches, all (pounds) 1969 | 4 | 62 | 6 187 | - | - | 4 | 6 187 | 4 | 630 000 |
| 1964 | 6 | (NA) | 7 067 | 3 | 2 050 | 4 | 5 017 | 3 | 365 150 |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | 4 | 62 | 6 187 | - | - | 4 | 6 187 | 4 | 630 000 |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 3 | (NA) | 11 | 2 | 7 | 1 | 4 | 1 | 250 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 2 | (NA) | 9 | 1 | 3 | 1 | 6 | 1 | 90 |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 2 | (NA) | 5 | 1 | 4 | 1 | 1 | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 5 | (NA) | 26 | 3 | 6 | 4 | 20 | 4 | 615 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 30 | (D) | 3 | (X) | 58 | 49 300 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | 2 000 | 3 | 9 980 | 1 | 800 | - | 150 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 1 | 51 | - | 50 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | 1 | 4 000 | (X) | 1 800 | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 24 | 52 232 | 25 | 118 826 |
| Firewood and fuelwood | 1 | 75 | (NA) | (NA) |
| Sawlogs and veneer logs | 10 | 10 534 | (NA) | (NA) |
| Pulpwood | 7 | 3 018 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 427 | 693 |
| Land in farms ..... acres | 84 252 | 139 805 |
| Average size of farm ..... acres | 197.3 | 201.7 |
| Approximate land area ..... acres | 301 440 | 299 525 |
| Proportion in farms ..... percent | 27.9 | 46.6 |
| Value of land and buildings ..... dollars | 14 174 568 | (NA) |
| Average per farm ..... dollars | 33 195 | 19 394 |
| Average per acre ..... dollars | 168.24 | 94.07 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 410 | 611 |
| acres | 31 201 | 31 267 |
| Harvested cropland ..... farms | 355 | 561 |
| acres | 12 583 | 18 680 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres | 79 | 207 |
| 10 to 19 acres | 81 | 98 |
| 20 to 29 acres | 65 | 77 |
| 30 to 49 acres | 62 | 76 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres | 43 | 59 |
| 100 to 199 acres | 19 | 31 |
| 200 to 499 acres | 6 | 12 |
| 500 to 999 acres | - | 1 |
| 1,000 acres and over | - | - |
| Cropland used only for pasture or grazing ..... farms | 259 | 189 |
| acres | 16 608 | 7 825 |
| All other cropland (see text) ..... farms | 99 | (NA) |
| acres | 2 010 | 4 762 |
| Woodland including woodland pasture ..... farms | 356 | 582 |
| acres | 40 978 | 76 937 |
| All other land (see text) ..... farms | 305 | (NA) |
| acres | 12 073 | 31 582 |
| Irrigated land ..... farms | 3 | 6 |
| acres | 85 | 294 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms | 427 | 84 252 | 355 | 76 752 | 12 583 | 3 | 3 669 | 85 | 693 | 139 805 | 561 | 18 680 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres | 12 | 58 | 4 | 27 | 21 | - | - | - | 31 | 131 | 25 | 63 |
| 10 to 49 acres | 63 | 1 807 | 44 | 1 232 | 319 | - | - | - | 182 | 5 047 | 118 | 884 |
| 50 to 69 acres | 39 | 2 429 | 29 | 1 811 | 558 | - | - | - | 58 | 3 404 | 45 | 541 |
| 70 to 99 acres | 66 | 5 503 | 54 | 4 579 | 886 | - | - | - | 82 | 6 832 | 66 | 1 135 |
| 100 to 139 acres | 66 | 7 737 | 55 | 6 439 | 1 345 | - | - | - | 77 | 9 097 | 64 | 1 324 |
| 140 to 179 acres | 36 | 5 621 | 34 | 5 315 | 967 | - | - | - | 60 | 9 280 | 56 | 1 388 |
| 180 to 219 acres | 20 | 3 980 | 19 | 3 762 | 882 | - | - | - | 39 | 7 733 | 35 | 1 288 |
| 220 to 259 acres | 25 | 6 000 | 22 | 5 330 | 755 | - | - | - | 21 | 4 967 | 19 | 759 |
| 260 to 499 acres | 59 | 20 831 | 55 | 19 435 | 2 519 | - | - | - | 81 | 28 932 | 74 | 4 239 |
| 500 to 999 acres | 38 | 25 351 | 36 | 23 887 | 3 366 | 2 | (D) | 80 | 47 | 31 069 | 45 | 4 334 |
| 1,000 to 1,999 acres | 2 | (D) | 2 | (D) | 467 | - | - | - | 11 | 14 921 | 10 | 1 802 |
| 2,000 acres and over | 1 | (D) | 1 | (D) | 498 | 1 | (D) | 5 | 4 | 18 390 | 4 | 923 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms | 427 | 693 | 20 | 67 |
| acres | 84 252 | 139 805 | 2 587 | 6 686 |
| Harvested cropland ..... farms | 355 | 561 | 20 | 60 |
| acres | 12 583 | 18 680 | 277 | 793 |
| Full owners ..... farms | 322 | 526 | 14 | 42 |
| acres | 55 332 | 94 975 | 1 984 | 2 448 |
| Harvested cropland .. farms | 259 | 407 | 14 | 35 |
| acres | 6 335 | 10 006 | 123 | 284 |
| Part owners ..... farms | 93 | 117 | 4 | 13 |
| acres | 26 949 | 34 179 | 519 | 3 979 |
| Harvested cropland .. farms | 87 | 110 | 4 | 13 |
| acres | 5 885 | 6 805 | 142 | 478 |
| Tenants ..... farms | 12 | 42 | 2 | 12 |
| acres | 1 971 | 5 230 | 84 | 259 |
| Harvested cropland .. farms | 9 | 37 | 2 | 12 |
| acres | 363 | 691 | 12 | 31 |
| Percent of tenancy ..... | 2.8 | 6.1 | 10.0 | 17.9 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years | 2 | 6 | - | (NA) |
| 25 to 34 years | 31 | 32 | 1 | (NA) |
| 35 to 44 years | 61 | 100 | 2 | (NA) |
| 45 to 54 years | 98 | 173 | 3 | (NA) |
| 55 to 64 years | 108 | 181 | 5 | (NA) |
| 65 years and over | 127 | 201 | 9 | (NA) |
| Average age | 56.1 | 56.5 | 61.9 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated | 320 | 634 | 18 | (NA) |
| Not on farm operated | 43 | (NA) | 1 | (NA) |
| Farm operators reporting days of work off farm | 228 | 368 | 8 | (NA) |
| 1 to 49 days | 30 | 93 | 2 | (NA) |
| 50 to 99 days | 6 | | - | (NA) |
| 100 to 199 days | 41 | 275 | 2 | (NA) |
| 200 days and over | 151 | | 4 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1—Sales of $40,000 and over | 11 | 6 |
| Class 2— " $20,000 to $39,999 | 11 | 14 |
| Class 3— " $10,000 to $19,999 | 39 | 24 |
| Class 4— " $5,000 to $9,999 | 40 | 33 |
| Class 5— " $2,500 to $4,999 | 81 | 73 |
| Class 6 (see text) | 39 | 151 |
| Part time (see text) | 120 | 233 |
| Part retirement (see text) | 86 | 159 |
| Abnormal (see text) | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars | 2 901 171 | 1 930 450 |
| Average per farm ..... dollars | 6 794 | 2 786 |
| Crops including nursery products and hay ..... farms | 199 | (NA) |
| dollars | 1 619 402 | 1 082 655 |
| Forest products ..... farms | 66 | 117 |
| dollars | 72 963 | 71 873 |
| Livestock, poultry, and their products ..... farms | 336 | (NA) |
| dollars | 1 208 806 | 774 076 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold. | | |
| $1 to $249 | 61 | 199 |
| $250 to $499 | 26 | 100 |
| $500 to $999 | 49 | 104 |
| $1,000 to $1,499 | 35 | 74 |
| $1,500 to $1,999 | 38 | 48 |
| $2,000 to $2,499 | 36 | 18 |
| $2,500 and over | 182 | 150 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services ..... farms. | 27 | (NA) |
| dollars. | 62 902 | (NA) |
| Recreational services ..... farms. | 4 | 4 |
| dollars. | 500 | 1 877 |
| Government farm programs ..... farms. | 169 | (NA) |
| dollars. | 65 556 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) ..... farms. | 427 | 693 |
| dollars. | 2 490 678 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 92 | (NA) |
| $500 to $999 | 81 | (NA) |
| $1,000 to $1,999 | 73 | (NA) |
| $2,000 to $2,999 | 43 | (NA) |
| $3,000 to $4,999 | 46 | (NA) |
| $5,000 to $9,999 | 44 | (NA) |
| $10,000 and over | 48 | (NA) |
| Items reported both years ..... dollars. | 1 395 276 | 1 486 927 |
| Livestock and poultry ..... farms. | 152 | 240 |
| dollars. | 269 191 | 125 035 |
| Feed for livestock and poultry ..... farms. | 257 | 497 |
| dollars. | 201 608 | 196 865 |
| Commercially mixed formula feeds ..... farms. | 118 | 313 |
| tons. | 1 538 | 903 |
| dollars. | 129 508 | 70 291 |
| Seeds, bulbs, plants, and trees ..... farms. | 195 | 443 |
| dollars. | 37 705 | 74 177 |
| Commercial fertilizer ..... farms. | 319 | 485 |
| dollars. | 134 602 | 193 355 |
| Lime ..... farms. | 82 | 157 |
| dollars. | 12 642 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 127 | (NA) |
| dollars. | 162 321 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 401 | 489 |
| dollars. | 128 064 | 188 145 |
| Hired farm labor ..... farms. | 251 | 273 |
| dollars. | 515 531 | 585 045 |
| Contract labor, machine hire, and customwork ..... farms. | 183 | 249 |
| dollars. | 108 575 | 124 305 |
| All other production expenses ..... farms. | 319 | (NA) |
| dollars. | 920 439 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total ..... | 400 | 2 324 931 |
| By value groups: | | |
| $1 to $999 | 59 | 33 960 |
| $1,000 to $4,999 | 206 | 486 591 |
| $5,000 to $9,999 | 62 | 400 710 |
| $10,000 to $19,999 | 54 | 689 250 |
| $20,000 and over | 19 | 714 420 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 293 | 374 | 176 | 201 | 152 | 173 | 490 | 647 |
| Motortrucks including pickups | 271 | 368 | 110 | 138 | 183 | 230 | 409 | 613 |
| Tractors other than garden tractors and motor tillers | 311 | 486 | 96 | 129 | 243 | 357 | 371 | 583 |
| Riding garden tractors 7 hp and over | 27 | 29 | 20 | 20 | 8 | 9 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 2 | 2 | - | - | 2 | 2 | 2 | 2 |
| Cornpickers, corn heads, and picker-shellers | 24 | 25 | 12 | 12 | 13 | 13 | 12 | 12 |
| Pickup balers | 126 | 129 | 46 | 46 | 83 | 83 | 148 | 153 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 339 | (X) | 328 | (X) | 616 | (NA) | (NA) | (NA) |
| Cattle and calves | 325 | 10 477 | 316 | 6 847 | 593 | 12 190 | 495 | 6 574 |
| Farms with— | | | | | | | | |
| 1 to 4 | 27 | 77 | 61 | 167 | 296 | (NA) | (NA) | (NA) |
| 5 to 9 | 47 | 344 | 44 | 296 | | (NA) | (NA) | (NA) |
| 10 to 19 | 84 | 1 226 | 88 | 1 187 | 120 | (NA) | (NA) | (NA) |
| 20 and over | 167 | 8 830 | 123 | 5 197 | 177 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 261 | 5 133 | (X) | (X) | 580 | 6 907 | (NA) | (NA) |
| Milk cows | 95 | 210 | (X) | (X) | 358 | 938 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 74 | 97 | (X) | (X) | 271 | (NA) | (NA) | (NA) |
| 3 or 4 | 10 | 32 | (X) | (X) | 52 | (NA) | (NA) | (NA) |
| 5 to 9 | 9 | 54 | (X) | (X) | 27 | (NA) | (NA) | (NA) |
| 10 and over | 2 | 27 | (X) | (X) | 8 | (NA) | (NA) | (NA) |
| Hogs and pigs | 76 | 825 | 43 | 1 017 | 255 | 1 584 | 57 | 1 346 |
| Farms with— | | | | | | | | |
| 1 to 4 | 47 | 126 | 10 | 28 | 221 | (NA) | 24 | (NA) |
| 5 to 9 | 14 | 109 | 15 | 93 | | (NA) | | (NA) |
| 10 to 24 | 9 | 182 | 8 | 134 | 24 | (NA) | 33 | (NA) |
| 25 and over | 6 | 408 | 10 | 762 | 10 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 6 | 173 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 30 | 124 | (X) | (X) | 68 | 228 | (X) | (X) |
| December 1 of preceding year and May 31 | 21 | 65 | (X) | (X) | 52 | 129 | (X) | (X) |
| June 1 and November 30 | 22 | 59 | (X) | (X) | 50 | 99 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 21 | 838 | 22 | 585 | 21 | 616 | 20 | 574 |
| Horses and ponies | 100 | 253 | 6 | 14 | (NA) | (NA) | 8 | 15 |
| Chickens 3 months old or older | 97 | 7 937 | 11 | 2 139 | 305 | 15 097 | (NA) | 3 491 |
| Farms with– | | | | | | | | |
| 1 to 99 | 85 | 2 559 | 4 | 75 | 283 | (NA) | (NA) | (NA) |
| 100 to 399 | 6 | 928 | 5 | 860 | 16 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 6 | 4 450 | 2 | 1 204 | 6 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 89 | 7 566 | 11 | 2 139 | 289 | 13 739 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 2 | 24 | 1 | 8 000 | (NA) | (NA) | 3 | 105 005 |
| Other livestock and poultry | 42 | (X) | 10 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ..... farms. | 123 | 279 |
| For grain ..... farms. | 107 | 252 |
| acres. | 1 057 | 1 916 |
| bushels. | 61 665 | 77 240 |
| Cut for silage, green or dry fodder, or hogged or grazed ..... farms. | 27 | (NA) |
| acres. | 351 | 684 |
| Sorghums for all purposes except sirup ..... farms. | 2 | 2 |
| For grain or seed ..... farms. | - | 1 |
| acres. | - | 1 |
| bushels. | - | 32 |
| Cut for silage, dry forage or hay, or hogged or grazed ..... farms. | 2 | (NA) |
| acres. | 51 | 5 |
| Wheat for grain ..... farms. | 10 | 51 |
| acres. | 102 | 565 |
| bushels. | 3 312 | 15 831 |
| Other small grains for grain ..... farms. | 10 | (NA) |
| acres. | 63 | 332 |
| Soybeans for beans ..... farms. | 2 | - |
| acres. | 20 | - |
| bushels. | 340 | - |
| Hay, excluding sorghum hay ..... farms. | 289 | (NA) |
| acres. | 8 167 | 11 884 |
| tons | 13 318 | 11 386 |
| Cotton ..... farms. | - | - |
| acres. | - | - |
| bales. | - | - |
| Peanuts for nuts ..... farms. | - | - |
| acres. | - | - |
| pounds. | - | - |
| Tobacco ..... farms. | 48 | 111 |
| acres. | 108 | 207 |
| pounds. | 138 137 | 194 885 |
| Irish potatoes and sweetpotatoes ... farms. | 31 | (NA) |
| acres. | ~~14~~ 41 | 13 |
| Vegetables, sweet corn, or melons for sale ..... farms. | 7 | 2 |
| acres. | 14 | 1 |
| Berries for sale ..... farms. | 7 | 6 |
| acres. | 3 | 4 |
| Land in orchards (see text) ..... farms. | 73 | 111 |
| acres. | 2 639 | 3 087 |
| Other crops ..... farms. | 10 | (NA) |
| acres. | 36 | (NA) |
| Greenhouse products under glass or other protection ..... farms. | - | (NA) |
| sq. ft. | - | 200 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ..... number. | 182 | 150 |
| Land in farms ..... acres. | 57 710 | 72 466 |
| Average size of farm ..... acres. | 317.0 | 483.1 |
| Value of land and buildings ..... dollars. | 9 548 267 | (NA) |
| Average per farm ..... dollars. | 52 463 | (NA) |
| Average per acre ..... dollars. | 165.45 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. | 179 | (NA) |
| acres. | 20 847 | 16 508 |
| Harvested cropland ..... farms. | 171 | 139 |
| acres. | 9 319 | 11 658 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 107 | (NA) |
| 50 to 99 acres | 39 | (NA) |
| 100 to 199 acres | 19 | (NA) |
| 200 to 499 acres | 6 | (NA) |
| 500 to 999 acres | - | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ..... farms. | 106 | 54 |
| acres. | 10 412 | 3 535 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. | 17 | 16 |
| acres. | 387 | 259 |
| Cropland on which all crops failed ..... farms. | 16 | 15 |
| acres. | 346 | 324 |
| Cropland in cultivated summer fallow ..... farms. | 11 | - |
| acres. | 154 | - |
| Cropland idle ..... farms. | 18 | 26 |
| acres. | 229 | 732 |
| Total woodland ..... farms. | 163 | 135 |
| acres. | 28 542 | 40 002 |
| Woodland pastured ..... farms. | 114 | 77 |
| acres. | 9 701 | 5 558 |
| Woodland not pastured ..... farms. | 121 | 121 |
| acres. | 18 841 | 34 444 |
| Pastureland and rangeland (other than cropland and woodland pasture) . farms. | 84 | 109 |
| acres. | 6 635 | 14 213 |
| Improved pastureland and rangeland ..... farms. | 68 | 53 |
| acres. | 4 413 | 3 160 |
| Pastureland and rangeland not improved ..... farms. | 41 | (NA) |
| acres. | 2 222 | 11 053 |
| All other land (see text) ..... farms. | 125 | 139 |
| acres. | 1 686 | 1 744 |
| Irrigated land ..... farms. | 3 | 6 |
| acres. | 85 | 294 |
| Total pastureland (all types) ..... farms. | 171 | (NA) |
| acres. | 26 748 | 23 306 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ..... farms. | 7 | (NA) |
| acres. | 96 | (NA) |
| Stripcropping systems to control erosion ..... farms. | 11 | (NA) |
| acres. | 325 | (NA) |
| Cropland and pastureland having terraces ..... farms. | 2 | (NA) |
| acres. | 81 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 182 | 150 | 57 710 | 171 | 54 720 | 9 319 | 3 | 3 669 | 85 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 2 | 1 | 5 | 1 | 4 | 1 | - | - | - |
| 10 to 49 acres | 9 | 5 | 291 | 8 | 249 | 57 | - | - | - |
| 50 to 69 acres | 6 | 5 | 383 | 6 | 383 | 170 | - | - | - |
| 70 to 99 acres | 20 | 13 | 1 752 | 18 | 1 588 | 356 | - | - | - |
| 100 to 139 acres | 22 | 16 | 2 646 | 21 | 2 532 | 649 | - | - | - |
| 140 to 179 acres | 15 | 12 | 2 329 | 15 | 2 329 | 505 | - | - | - |
| 180 to 219 acres | 10 | 10 | 2 021 | 10 | 2 021 | 605 | - | - | - |
| 220 to 259 acres | 14 | 6 | 3 403 | 13 | 3 183 | 530 | - | - | - |
| 260 to 499 acres | 45 | 38 | 16 034 | 42 | 15 049 | 2 229 | - | - | - |
| 500 to 999 acres | 36 | 34 | 23 911 | 34 | 22 447 | 3 252 | 2 | (D) | 80 |
| 1,000 to 1,999 acres | 2 | 7 | (D) | 2 | (D) | 467 | - | - | - |
| 2,000 acres and over | 1 | 3 | (D) | 1 | (D) | 498 | 1 | (D) | 5 |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years — number | 5 |
| Proportion of all class 1-5 farms — percent | 2.7 |
| Land in farms — acres | 4 166 |
| Cropland — acres | 1 666 |
| Class 1-5 farms irrigated in 1969 — number | 3 |
| Proportion of all class 1-5 farms — percent | 1.6 |
| Land in farms — acres | 3 669 |
| Average per farm — acres | 1 223.0 |
| Cropland — acres | 1 432 |
| Harvested cropland — acres | 821 |
| Irrigated land — acres | 85 |
| Average per farm — acres | 28.3 |
| Irrigated land—Continued | |
| Cropland — farms | 3 |
| — acres | 85 |
| Harvested — farms | 3 |
| — acres | 85 |
| Used only for pasture — farms | - |
| — acres | - |
| Pasture, other than cropland pasture — farms | - |
| — acres | - |
| Water used — acre-feet | 55 |
| Class 1-5 farms with artificial drainage — number | 15 |
| Proportion of class 1-5 farms — percent | 8.2 |
| Land in farms — acres | 7 705 |
| Average per farm — acres | 513.6 |
| Drained land — acres | 166 |
| Average per farm — acres | 11.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 — number | 1 |
| Land in farms — acres | (D) |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators — farms | 182 | 7 | 150 |
| — acres | 57 710 | 856 | 72 466 |
| Harvested cropland — farms | 171 | 7 | 139 |
| — acres | 9 319 | 157 | 11 658 |
| Full owners — farms | 122 | 5 | 93 |
| — acres | 33 875 | (D) | (NA) |
| Harvested cropland — farms | 112 | 5 | (NA) |
| — acres | 3 790 | (D) | (NA) |
| Part owners — farms | 54 | 2 | 46 |
| — acres | 22 473 | (D) | (NA) |
| Harvested cropland — farms | 53 | 2 | (NA) |
| — acres | 5 213 | (D) | (NA) |
| Tenants — farms | 6 | - | 5 |
| — acres | 1 362 | - | (NA) |
| Harvested cropland — farms | 6 | - | (NA) |
| — acres | 316 | - | (NA) |
| Percent of tenancy | 3.2 | 0.0 | 3.3 |
| Farms by type of organization: | | | |
| Individual or family — farms | 159 | 6 | (NA) |
| — acres | 47 882 | (D) | (NA) |
| Partnership — farms | 19 | 1 | (NA) |
| — acres | 8 258 | (D) | (NA) |
| Corporation, including family owned — farms | 2 | - | (NA) |
| — acres | 980 | - | (NA) |
| 10 or fewer shareholders — farms | 2 | - | (NA) |
| — acres | 980 | - | (NA) |
| More than 10 shareholders — farms | - | - | (NA) |
| — acres | - | - | (NA) |
| Other — farms | 2 | - | (NA) |
| — acres | 590 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 1 | - | 1 |
| 25 to 34 years | 14 | - | 7 |
| 35 to 44 years | 31 | - | 23 |
| 45 to 54 years | 36 | 1 | 37 |
| 55 to 64 years | 59 | 4 | 40 |
| 65 years and over | 41 | 2 | 42 |
| Average age | 54.4 | 60.1 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 141 | 7 | 135 |
| Not on farm operated | 21 | - | 11 |
| Farm operators reporting days of work off farm | 83 | - | 62 |
| 1 to 49 days | 16 | - | 23 |
| 50 to 99 days | 3 | - | 6 |
| 100 to 199 days | 11 | - | 8 |
| 200 days and over | 53 | - | 25 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1—Sales of $40,000 and over | 11 | 6 |
| Class 2— " $20,000 to $39,999 | 11 | 14 |
| Class 3— " $10,000 to $19,999 | 39 | 24 |
| Class 4— " $5,000 to $9,999 | 40 | 33 |
| Class 5— " $2,500 to $4,999 | 81 | 73 |
| Market value of all agricultural products sold (see text) — farms | 182 | 150 |
| — dollars | 2 663 198 | 1 588 633 |
| Average per farm — dollars | 14 632 | 10 590 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | - | (X) |
| $2,500 to $4,999 | 81 | 73 |
| $5,000 to $7,499 | 24 | 20 |
| $7,500 to $9,999 | 16 | 13 |
| $10,000 to $14,999 | 27 | 13 |
| $15,000 to $19,999 | 12 | 11 |
| $20,000 to $29,999 | 7 | 9 |
| $30,000 to $39,999 | 4 | 5 |
| $40,000 to $59,999 | 2 | 4 |
| $60,000 and over | 9 | 2 |
| $60,000 to $79,999 | 2 | (NA) |
| $80,000 and over | 7 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Crops including nursery products and hay sold | 104 | 1 549 703 |
| Grains | 25 | 30 065 |
| Tobacco | 25 | 53 127 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 53 | 126 513 |
| Other field crops | 2 | (D) |
| Vegetables, sweet corn, and melons | 1 | 814 |
| Fruits, nuts, and berries | 50 | 1 319 528 |
| Nursery and greenhouse products | 1 | (D) |
| Forest products sold | 49 | 67 478 |
| Livestock, poultry, and their products sold | 169 | 1 046 017 |
| Poultry and poultry products | 19 | 134 662 |
| Dairy products | 15 | 20 010 |
| Dairy cattle and calves | 19 | 36 237 |
| Other cattle and calves | 154 | 804 942 |
| Hogs, sheep, and goats | 34 | 42 030 |
| Other livestock and livestock products | 8 | 8 136 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 17 | 60 391 |
| Recreational services | 3 | 263 |
| Government farm programs | 80 | 48 094 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 182 | 150 |
| dollars. | 2 254 030 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 36 | (NA) |
| $2,000 to $2,999 | 21 | (NA) |
| $3,000 to $4,999 | 35 | (NA) |
| $5,000 to $9,999 | 42 | (NA) |
| $10,000 to $19,999 | 29 | (NA) |
| $20,000 to $39,999 | 8 | (NA) |
| $40,000 and over | 11 | (NA) |
| Items reported both years ..... dollars. | 1 232 550 | 1 178 872 |
| Livestock and poultry ..... farms. | 85 | (NA) |
| dollars. | 242 311 | 71 915 |
| Feed for livestock and poultry ..... farms. | 110 | 113 |
| dollars. | 163 044 | 83 361 |
| Commercially mixed formula feeds ..... farms. | 66 | 74 |
| tons. | 1 396 | (NA) |
| dollars. | 118 238 | 33 030 |
| Feed ingredients ..... farms. | 21 | (NA) |
| tons. | 90 | (NA) |
| dollars. | 7 720 | (NA) |
| Whole grains ..... farms. | 29 | 62 |
| tons. | 415 | (NA) |
| dollars. | 19 443 | 21 922 |
| Hay, green chop, and silage ..... farms. | 23 | 58 |
| tons. | 703 | (NA) |
| dollars. | 17 643 | 28 409 |
| Seeds, bulbs, plants, and trees ..... farms. | 105 | 133 |
| dollars. | 32 238 | 55 865 |
| Commercial fertilizer ..... farms. | 161 | 123 |
| dollars. | 111 655 | 154 937 |
| Lime ..... farms. | 43 | 57 |
| dollars. | 9 532 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 85 | (NA) |
| dollars. | 159 668 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 181 | 150 |
| dollars. | 102 728 | 145 447 |
| Gasoline ..... farms. | 178 | 146 |
| dollars. | 67 222 | 108 324 |
| Diesel oil ..... farms. | 78 | 55 |
| dollars. | 19 477 | 20 011 |
| LP gas, butane, and propane ..... farms. | 5 | 15 |
| dollars. | 2 410 | 2 692 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 181 | 150 |
| dollars. | 13 619 | 14 420 |
| Hired farm labor ..... farms. | 139 | 105 |
| dollars. | 488 162 | 557 129 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 41 | 54 |
| workers. | 102 | 239 |
| Less than 150 days ..... farms. | 124 | (NA) |
| workers. | 775 | (NA) |
| Contract labor ..... farms. | 35 | (NA) |
| dollars. | 48 723 | (NA) |
| Machine hire and customwork ..... farms. | 81 | 102 |
| dollars. | 43 689 | 110 218 |
| All other production expenses ..... farms. | 182 | (NA) |
| dollars. | 852 280 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 174 | 1 633 935 |
| By value groups: | | |
| $1 to $4,999 | 69 | 173 195 |
| $5,000 to $9,999 | 46 | 302 950 |
| $10,000 to $19,999 | 46 | 575 250 |
| $20,000 to $29,999 | 6 | 139 540 |
| $30,000 to $49,999 | 3 | 112 000 |
| $50,000 and over | 4 | 331 000 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured — 1965 or later Farms reporting | 1969 Equipment manufactured — 1965 or later Number | 1969 Equipment manufactured — 1964 or earlier Farms reporting | 1969 Equipment manufactured — 1964 or earlier Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 132 | 168 | 82 | 99 | 62 | 69 | 121 | 201 |
| 2 or 3 | 25 | 55 | 14 | 31 | 6 | 13 | (NA) | (NA) |
| 4 and over | 2 | 8 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 140 | 221 | 59 | 85 | 100 | 136 | 135 | 294 |
| 2 and over | 53 | 134 | 17 | 43 | 26 | 62 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 159 | 305 | 65 | 94 | 119 | 211 | 149 | 328 |
| 2 or 3 | 64 | 143 | 13 | 29 | 47 | 103 | (NA) | (NA) |
| 4 and over | 17 | 84 | 4 | 17 | 9 | 45 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 156 | 265 | 63 | 87 | 116 | 178 | 149 | 255 |
| Crawler tractors | 29 | 40 | 7 | 7 | 22 | 33 | 54 | 73 |
| Riding garden tractors 7 hp and over | 14 | 15 | 7 | 7 | 7 | 8 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 1 | 1 | - | - | 1 | 1 | 2 | 2 |
| Cornpickers, corn heads, and picker-shellers | 21 | 22 | 11 | 11 | 11 | 11 | (NA) | (NA) |
| Corn heads for combines | 3 | 3 | 3 | 3 | - | - | (NA) | (NA) |
| Other cornpickers and picker-shellers | 19 | 19 | 8 | 8 | 11 | 11 | (NA) | (NA) |
| Pickup balers | 87 | 88 | 38 | 38 | 50 | 50 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 41 | 43 | 15 | 16 | 26 | 27 | (NA) | (NA) |
| Field forage harvesters, shear bar | 16 | 16 | 9 | 9 | 7 | 7 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 37 | (X) | 13 | (X) |
| Chickens 3 months old or older | 35 | 5 987 | 9 | 2 127 |
| Farms with– | | | | |
| 1 to 1,599 | 35 | 5 987 | 9 | 2 127 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 33 | 5 872 | 9 | 2 127 |
| Pullets not yet of laying age | - | - | - | - |
| Other chickens | 4 | 115 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | 1 | 8 000 |
| Turkeys | 2 | (D) | 4 | 22 710 |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | 2 | (D) | 4 | 22 710 |
| Ducks, geese, and other poultry | - | - | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 70 | 7 458 | (NA) | 2 528 |
| Broilers and other meat-type chickens | (NA) | (NA) | 3 | 105 000 |
| Turkeys | (NA) | (NA) | - | - |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 159 | (X) | 165 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 158 | (X) | 165 | (X) | (X) | (X) |
| Cattle and calves | 158 | 8 117 | 165 | 5 663 | 8 | 118 |
| Farms with– | | | | | | |
| 1 to 19 | 30 | 309 | 48 | 598 | 5 | 40 |
| 20 to 49 | 67 | 2 176 | 90 | 2 756 | 3 | 78 |
| 50 to 99 | 45 | 2 989 | 22 | 1 374 | - | - |
| 100 to 199 | 13 | 1 625 | 3 | (D) | - | - |
| 200 and over | 3 | 1 018 | 2 | (D) | - | - |
| 200 to 499 | 3 | 1 018 | 2 | (D) | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 121 | 1 796 | 6 | 73 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 68 | 250 | 3 | 10 |
| 10 to 19 | (X) | (X) | 23 | (D) | 1 | 19 |
| 20 to 49 | (X) | (X) | 28 | 794 | 2 | 44 |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 to 499 | (X) | (X) | 1 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 143 | 3 867 | 2 | 45 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 27 | 156 | - | - |
| 10 to 19 | (X) | (X) | 34 | (D) | 1 | 11 |
| 20 to 49 | (X) | (X) | 64 | 1 878 | 1 | 34 |
| 50 to 99 | (X) | (X) | 17 | 1 066 | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | 1 | (D) | - | - |
| Heifers and heifer calves | 107 | 1 969 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 148 | 2 095 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 7 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 138 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 137 | 6 974 | 133 | 4 143 | (NA) | 115 |
| Cattle | (NA) | (NA) | 87 | 1 548 | 4 | 98 |
| Calves | (NA) | (NA) | 120 | 2 595 | 3 | 17 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 137 | 4 053 | 155 | 8 001 | 49 | 116 | 131 | 3 937 |
| Farms with– | | | | | | | | |
| 1 to 19 | 53 | 548 | 29 | 306 | 49 | 116 | 50 | 542 |
| 20 to 49 | 64 | 1 974 | 66 | 2 142 | - | - | 61 | 1 878 |
| 50 to 99 | 15 | 977 | 44 | 2 919 | - | - | 15 | 965 |
| 100 and over | 5 | 554 | 16 | 2 634 | - | - | 5 | 552 |
| 1964 | | | | | | | | |
| Total on place | 136 | 3 823 | (NA) | 6 594 | 75 | 380 | (NA) | 3 443 |

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## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 35 | 561 | 27 | 805 | 62 | 759 | 24 | 821 |
| Farms with– | | | | | | | | |
| 1 to 24 | 31 | 233 | 20 | 153 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | - | - | 2 | 62 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 3 | 208 | - | - | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 1 | 120 | 5 | 590 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | 120 | 5 | 590 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 13 | 77 | (X) | (X) | 24 | 87 | (X) | (X) |
| Other hogs and pigs | 32 | 484 | (X) | (X) | 59 | 672 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 2 | 105 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 15 | 100 | (X) | (X) | 27 | 134 | (X) | (X) |
| December 1 of preceding year and May 31 | 14 | 56 | (X) | (X) | 23 | 71 | (X) | (X) |
| June 1 and November 30 | 10 | 44 | (X) | (X) | 21 | 63 | (X) | (X) |
| Sheep and lambs | 8 | 462 | 9 | 353 | 6 | 179 | 6 | 175 |
| Any goats | 4 | 6 | - | - | - | - | - | - |
| All other livestock | 52 | (X) | 8 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 162 |
| Total – dollars | 280 855 |
| Commercial fertilizer – farms | 135 |
| Commercial fertilizer – acres on which used | 8 274 |
| Commercial fertilizer – tons | 1 623 |
| Commercial fertilizer – dollars | 111 655 |
| Lime – farms | 43 |
| Lime – acres on which used | 735 |
| Lime – tons | 1 366 |
| Lime – dollars | 9 532 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 4 |
| Insects on hay crops – acres on which used | 52 |
| Insects on hay crops – dollars | 127 |
| Insects on other crops – farms | 41 |
| Insects on other crops – acres on which used | 1 652 |
| Insects on other crops – dollars | 78 054 |
| Nematodes in crops – farms | - |
| Nematodes in crops – acres on which used | - |
| Nematodes in crops – dollars | - |
| Diseases in crops and orchards – farms | 32 |
| Diseases in crops and orchards – acres on which used | 1 950 |
| Diseases in crops and orchards – dollars | 73 963 |
| Weeds or grass in crops – farms | 23 |
| Weeds or grass in crops – acres on which used | 500 |
| Weeds or grass in crops – dollars | 4 803 |
| Weeds or brush in pasture – farms | 15 |
| Weeds or brush in pasture – acres on which used | 183 |
| Weeds or brush in pasture – dollars | 393 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 8 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 309 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 1 402 |
| Insect control on livestock and poultry – farms | 32 |
| Insect control on livestock and poultry – dollars | 775 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 106 | 10 412 | - | - | 36 | 1 339 | 36 | 303 | - | - |
| Improved pasture | 68 | 4 413 | - | - | 33 | 1 243 | 32 | 243 | 1 | 13 |
| Field corn for all purposes | 68 | 1 094 | - | - | 44 | 674 | 44 | 175 | 8 | 15 |
| Sorghums for all purposes | 2 | 51 | - | - | 2 | 51 | 2 | 26 | - | - |
| All small grains | 12 | 135 | - | - | 8 | 107 | 8 | 24 | - | - |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 36 | 109 | - | - | 33 | 74 | 33 | 40 | - | - |
| Hay or grass silage | 126 | 5 407 | - | - | 63 | 2 363 | 63 | 479 | 1 | 8 |
| Field seeds | 3 | 16 | - | - | 1 | 4 | 1 | 1 | - | - |
| Vegetables, sweet corn, or melons for sale | 2 | 5 | - | - | 1 | (Z) | 1 | (Z) | - | - |
| Berries for sale | 1 | (Z) | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 50 | 2 554 | 3 | 85 | 45 | 2 398 | 45 | 296 | - | - |
| Nursery or greenhouse products | 1 | 15 | - | - | 1 | 15 | 1 | 1 | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 54 | 763 | 47 756 | - | - | 75 | 1 145 | 50 164 |
| For silage (tons, green weight) | 23 | 331 | 4 991 | - | - | 29 | 490 | 4 757 |
| Cut for green or dry fodder, hogged or grazed | - | - | (X) | - | - | (NA) | 57 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | 1 | 1 | 32 |
| For silage (tons, green weight) | 1 | 50 | 625 | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 1 | 1 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 23 | 386 | 607 | - | - | 49 | 1 111 | 1 258 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 100 | 4 226 | 7 997 | - | - | 85 | 2 945 | 2 886 |
| Small grain hay (tons, dry) | 22 | 343 | 668 | - | - | 39 | 358 | 336 |
| Other hay (tons, dry) | 14 | 347 | 641 | - | - | (NA) | 1 865 | 2 126 |
| Grass silage (tons, green) | 1 | 50 | 250 | - | - | 4 | 282 | 1 355 |
| Hay crops cut and fed green (tons, green) | 1 | 55 | 83 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | 1 | 4 | 200 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 1 | (Z) | 396 | - | - | 2 | 1 | 1 425 |

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**Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964**

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 9 | 94 | 3 062 | - | - | 6 | 75 | 18 | - | 29 | 434 | 12 678 |
| Winter wheat (bushels) | 9 | 94 | 3 062 | - | - | 6 | 75 | 18 | - | - | - | - |
| Oats for grain (bushels) | 2 | 13 | 590 | - | - | 1 | 9 | 1 | - | 10 | 156 | 3 396 |
| Barley for grain (bushels) | 3 | 19 | 700 | - | - | 3 | 19 | 4 | - | 3 | 36 | 2 160 |
| Rye for grain (bushels) | 2 | 9 | 180 | - | - | 1 | 4 | 1 | - | 9 | 98 | 1 680 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 7 | 2 ~~29~~ | 152 ~~1 698~~ | - | - | 2 | (Z) ~~7~~ | (Z) ~~7~~ | - | 34 | 5 | 406 |
| Tobacco (pounds) | 30 | 79 | 99 829 | - | - | 30 | 67 | 33 | - | 35 | 102 | 103 392 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 2 | 5 | - | - | 1 | - |
| Selected vegetables: | | | | | | |
| Tomatoes | 1 | 1 | - | - | 1 | - |
| Sweet corn | 1 | 1 | - | - | - | - |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | 1 | 1 | - | - | - | - |

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**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 50 | 2 554 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 71 | 2 684 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 44 | 2 195 | 124 913 | 37 | 51 234 | 44 | 73 679 | 41 | 18 605 451 |
| 1964 | 65 | (NA) | 99 856 | 38 | 25 527 | 64 | 74 329 | 64 | 17 939 220 |
| Peaches, all (pounds) 1969 | 15 | 361 | 32 281 | 4 | 8 550 | 15 | 23 731 | 13 | 2 049 847 |
| 1964 | 36 | (NA) | 49 566 | 9 | 7 050 | 36 | 42 516 | 35 | 3 564 550 |
| Clingstone (pounds) 1969 | 1 | 16 | 300 | - | - | 1 | 300 | 1 | 1 000 |
| Freestone (pounds) 1969 | 14 | 345 | 31 981 | 4 | 8 550 | 14 | 23 431 | 12 | 2 048 847 |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 2 | (NA) | 14 | 2 | 12 | 1 | 2 | 1 | 600 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 4 | (NA) | 46 | 1 | 28 | 3 | 18 | 3 | 115 |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 3 | (NA) | 35 | 1 | 15 | 3 | 20 | 3 | 3 136 |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 2 | (NA) | 4 | - | - | 2 | 4 | 2 | 120 |

Class 1-5 Farms

**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | (D) | (D) | 1 | (X) | 4 | 500 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 12 | 35 627 | 25 | 24 149 |
| Firewood and fuelwood | 2 | 335 | (NA) | (NA) |
| Sawlogs and veneer logs | 22 | 21 237 | (NA) | (NA) |
| Pulpwood | 19 | 9 529 | (NA) | (NA) |
| Other forest products | 1 | 750 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number.. | 102 | 147 |
| Land in farms ..... acres.. | 30 410 | 34 017 |
| Average size of farm ..... acres.. | 298.1 | 231.4 |
| Approximate land area ..... acres.. | 134 400 | 135 685 |
| Proportion in farms ..... percent.. | 22.6 | 25.0 |
| Value of land and buildings ..... dollars.. | 9 173 642 | (NA) |
| Average per farm ..... dollars.. | 89 937 | 63 239 |
| Average per acre ..... dollars.. | 301.66 | 254.60 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms.. | 94 | 135 |
| acres.. | 13 630 | 13 487 |
| Harvested cropland ..... farms.. | 92 | 125 |
| acres.. | 11 100 | 10 041 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 15 | 21 |
| 10 to 19 acres ..... | 18 | 21 |
| 20 to 29 acres ..... | 5 | 21 |
| 30 to 49 acres ..... | 12 | 15 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 15 | 20 |
| 100 to 199 acres ..... | 6 | 9 |
| 200 to 499 acres ..... | 16 | 17 |
| 500 to 999 acres ..... | 5 | 1 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms.. | 47 | 58 |
| acres.. | 1 395 | 1 565 |
| All other cropland (see text) .... farms.. | 26 | (NA) |
| acres.. | 1 135 | 1 881 |
| Woodland including woodland pasture ..... farms.. | 71 | 119 |
| acres.. | 13 861 | 17 494 |
| All other land (see text) ..... farms.. | 60 | (NA) |
| acres.. | 2 919 | 3 040 |
| Irrigated land ..... farms.. | 1 | 1 |
| acres.. | 10 | 21 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 102 | 30 410 | 92 | 28 610 | 11 100 | 1 | (D) | 10 | 147 | 34 017 | 125 | 10 041 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 6 | 15 | 2 | 8 | 8 | - | - | - | 9 | 34 | 3 | 6 |
| 10 to 49 acres ..... | 8 | 185 | 8 | 185 | 86 | - | - | - | 30 | 793 | 25 | 338 |
| 50 to 69 acres ..... | 8 | 491 | 8 | 491 | 199 | - | - | - | 9 | 550 | 9 | 147 |
| 70 to 99 acres ..... | 16 | 1 305 | 14 | 1 125 | 402 | - | - | - | 23 | 1 822 | 22 | 652 |
| 100 to 139 acres ..... | 9 | 1 115 | 9 | 1 115 | 329 | - | - | - | 13 | 1 561 | 9 | 588 |
| 140 to 179 acres ..... | 7 | 1 063 | 6 | 897 | 147 | - | - | - | 8 | 1 320 | 8 | 598 |
| 180 to 219 acres ..... | 10 | 1 976 | 9 | 1 781 | 630 | - | - | - | 5 | 1 005 | 4 | 105 |
| 220 to 259 acres ..... | 5 | 1 226 | 5 | 1 226 | 658 | - | - | - | 7 | 1 651 | 6 | 329 |
| 260 to 499 acres ..... | 15 | 5 004 | 15 | 5 004 | 2 399 | - | - | - | 26 | 9 008 | 24 | 3 066 |
| 500 to 999 acres ..... | 12 | 8 954 | 10 | 7 702 | 4 429 | - | - | - | 12 | 8 313 | 11 | 3 380 |
| 1,000 to 1,999 acres ..... | 5 | (D) | 5 | (D) | 1 521 | 1 | (D) | 10 | 4 | (D) | 3 | (D) |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | 292 | - | - | - | 1 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms.. | 102 | 147 | 5 | 26 |
| acres.. | 30 410 | 34 017 | 501 | 2 048 |
| Harvested cropland ..... farms.. | 92 | 125 | 5 | 22 |
| acres.. | 11 100 | 10 041 | 259 | 879 |
| Full owners ..... farms.. | 55 | 88 | 2 | 15 |
| acres.. | 14 336 | 15 671 | (D) | 470 |
| Harvested cropland .. farms.. | 48 | 67 | 2 | 11 |
| acres.. | 2 380 | 2 169 | 10 | 76 |
| Part owners ..... farms.. | 40 | 48 | 3 | 9 |
| acres.. | 14 998 | 14 858 | (D) | 1 521 |
| Harvested cropland .. farms.. | 39 | 47 | 3 | 9 |
| acres.. | 8 097 | 7 156 | 249 | 788 |
| Tenants ..... farms.. | 7 | 9 | - | 2 |
| acres.. | 1 076 | 583 | - | 57 |
| Harvested cropland .. farms.. | 5 | 9 | - | 2 |
| acres.. | 623 | 490 | - | 15 |
| Percent of tenancy ..... | 6.8 | 6.1 | 0.0 | 7.7 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | - | - | - | (NA) |
| 25 to 34 years ..... | 11 | 6 | - | (NA) |
| 35 to 44 years ..... | 10 | 29 | - | (NA) |
| 45 to 54 years ..... | 33 | 37 | 1 | (NA) |
| 55 to 64 years ..... | 31 | 34 | 4 | (NA) |
| 65 years and over ..... | 17 | 41 | - | (NA) |
| Average age ..... | 53.4 | 55.1 | 59.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 72 | 133 | 5 | (NA) |
| Not on farm operated ..... | 16 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 55 | 81 | 3 | (NA) |
| 1 to 49 days ..... | 7 | 12 | - | (NA) |
| 50 to 99 days ..... | 1 | | - | (NA) |
| 100 to 199 days ..... | 3 | 69 | - | (NA) |
| 200 days and over ..... | 44 | | 3 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1—Sales of $40,000 and over ..... | 10 | 3 |
| Class 2— " $20,000 to $39,999 .... | 11 | 13 |
| Class 3— " $10,000 to $19,999 .... | 9 | 15 |
| Class 4— " $5,000 to $9,999 ..... | 14 | 15 |
| Class 5— " $2,500 to $4,999 ..... | 14 | 21 |
| Class 6 (see text) ..... | 5 | 8 |
| Part time (see text) ..... | 28 | 42 |
| Part retirement (see text) ..... | 10 | 29 |
| Abnormal (see text) ..... | 1 | 1 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars.. | 1 177 852 | 1 013 750 |
| Average per farm ..... dollars.. | 11 547 | 6 896 |
| Crops including nursery products and hay ..... farms.. | 83 | (NA) |
| dollars.. | 751 631 | 671 590 |
| Forest products ..... farms.. | 8 | 18 |
| dollars.. | 15 531 | 43 054 |
| Livestock, poultry, and their products ..... farms.. | 62 | (NA) |
| dollars.. | 410 690 | 289 575 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 9 | 20 |
| $250 to $499 | 7 | 15 |
| $500 to $999 | 10 | 15 |
| $1,000 to $1,499 | 9 | 18 |
| $1,500 to $1,999 | 7 | 7 |
| $2,000 to $2,499 | 1 | 5 |
| $2,500 and over | 59 | 67 |

| | | 1969 | 1964 |
|---|---|---|---|
| Farms with farm-related income from— | | | |
| Customwork and other agricultural services | farms. | 7 | (NA) |
| | dollars. | 13 444 | (NA) |
| Recreational services | farms. | 4 | 14 |
| | dollars. | 6 425 | 9 506 |
| Government farm programs | farms. | 31 | (NA) |
| | dollars. | 62 587 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 102 | 147 |
| | dollars | 977 221 | (NA) |
| Number of farms with expenditures of— | | | |
| $1 to $499 | | 7 | (NA) |
| $500 to $999 | | 15 | (NA) |
| $1,000 to $1,999 | | 19 | (NA) |
| $2,000 to $2,999 | | 8 | (NA) |
| $3,000 to $4,999 | | 14 | (NA) |
| $5,000 to $9,999 | | 15 | (NA) |
| $10,000 and over | | 24 | (NA) |
| Items reported both years | dollars. | 612 955 | 522 244 |
| Livestock and poultry | farms | 36 | 23 |
| | dollars. | 89 646 | 3 950 |
| Feed for livestock and poultry | farms | 44 | 79 |
| | dollars | 98 471 | 54 677 |
| Commercially mixed formula feeds | farms | 28 | 74 |
| | tons. | 536 | 591 |
| | dollars. | 67 986 | 52 929 |

| | | 1969 | 1964 |
|---|---|---|---|
| Seeds, bulbs, plants, and trees | farms. | 85 | 126 |
| | dollars. | 44 635 | 39 868 |
| Commercial fertilizer | farms. | 83 | 140 |
| | dollars. | 193 885 | 218 255 |
| Lime | farms. | 37 | 66 |
| | dollars | 17 556 | (NA) |
| Other agricultural chemicals (see text) | farms. | 44 | (NA) |
| | dollars. | 25 149 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms. | 102 | 107 |
| | dollars | 69 457 | 108 585 |
| Hired farm labor | farms. | 50 | 66 |
| | dollars. | 84 837 | 81 614 |
| Contract labor, machine hire, and customwork | farms. | 56 | 42 |
| | dollars. | 32 024 | 15 295 |
| All other production expenses | farms. | 87 | (NA) |
| | dollars. | 321 561 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 83 | 111 | 58 | 71 | 36 | 40 | 122 | 165 |
| Motortrucks including pickups | 82 | 137 | 43 | 51 | 57 | 86 | 112 | 174 |
| Tractors other than garden tractors and motor tillers | 97 | 223 | 35 | 69 | 81 | 154 | 121 | 270 |
| Riding garden tractors 7 hp and over | 10 | 10 | 7 | 7 | 3 | 3 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 30 | 35 | 18 | 18 | 14 | 17 | 38 | 43 |
| Cornpickers, corn heads, and picker-shellers | 38 | 42 | 22 | 23 | 16 | 19 | 52 | 53 |
| Pickup balers | 25 | 25 | 9 | 9 | 16 | 16 | 26 | 27 |

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 102 | 1 411 420 | | |
| By value groups | | | | |
| $1 to $999 | 7 | 5 300 | 38 | 104 900 |
| $1,000 to $4,999 | | | 16 | 97 400 |
| $5,000 to $9,999 | | | 12 | 143 750 |
| $10,000 to $19,999 | | | 29 | 1 060 070 |
| $20,000 and over | | | | |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 59 | (X) | 52 | (X) | 99 | (NA) | (NA) | (NA) |
| Cattle and calves | 40 | 1 300 | 34 | 746 | 71 | 1 931 | 59 | 853 |
| Farms with- | | | | | | | | |
| 1 to 4 | 9 | 26 | 7 | 12 | 31 | (NA) | (NA) | (NA) |
| 5 to 9 | 4 | 21 | 8 | 64 | | (NA) | (NA) | (NA) |
| 10 to 19 | 12 | 137 | 7 | 82 | 15 | (NA) | (NA) | (NA) |
| 20 and over | 15 | 1 116 | 12 | 588 | 25 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 33 | 609 | (X) | (X) | 63 | 936 | (NA) | (NA) |
| Milk cows | 15 | 149 | (X) | (X) | 26 | 159 | (NA) | (NA) |
| Farms with- | | | | | | | | |
| 1 or 2 | 9 | 13 | (X) | (X) | 19 | (NA) | (NA) | (NA) |
| 3 or 4 | 2 | 7 | (X) | (X) | 4 | (NA) | (NA) | (NA) |
| 5 to 9 | 2 | (D) | (X) | (X) | 1 | (NA) | (NA) | (NA) |
| 10 and over | 2 | (D) | (X) | (X) | 2 | (NA) | (NA) | (NA) |
| Hogs and pigs | 34 | 3 067 | 33 | 5 027 | 57 | 2 747 | 47 | 3 717 |
| Farms with- | | | | | | | | |
| 1 to 4 | 4 | 10 | 3 | 7 | 21 | (NA) | 11 | (NA) |
| 5 to 9 | 1 | 6 | 1 | 5 | | (NA) | | (NA) |
| 10 to 24 | 4 | 54 | 3 | 38 | 18 | (NA) | 36 | (NA) |
| 25 and over | 25 | 2 997 | 26 | 4 977 | 18 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 4 | 522 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 21 | 733 | (X) | (X) | 40 | 483 | (X) | (X) |
| December 1 of preceding year and May 31 | 20 | 455 | (X) | (X) | 30 | 234 | (X) | (X) |
| June 1 and November 30 | 18 | 278 | (X) | (X) | 32 | 249 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 2 | (D) | 2 | (D) | 7 | 385 | 7 | 336 |
| Horses and ponies | 26 | 94 | 5 | 8 | (NA) | (NA) | 3 | 7 |
| Chickens 3 months old or older | 18 | 1 994 | 4 | 884 | 52 | 12 047 | (NA) | 13 264 |
| Farms with— | | | | | | | | |
| 1 to 99 | 13 | 354 | - | - | 31 | (NA) | (NA) | (NA) |
| 100 to 399 | 4 | 840 | 4 | 884 | 16 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | 800 | - | - | 2 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | 3 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 18 | 1 990 | 4 | 884 | 48 | 11 055 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 8 | (X) | 5 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 61 | 95 |
| For grain | farms | 60 | 90 |
| | acres | 3 974 | 3 576 |
| | bushels | 350 511 | 264 365 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 8 | (NA) |
| | acres | 339 | 168 |
| Sorghums for all purposes except sirup | farms | - | - |
| For grain or seed | farms | - | - |
| | acres | - | - |
| | bushels | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | - | (NA) |
| | acres | - | - |
| Wheat for grain | farms | 33 | 41 |
| | acres | 1 467 | 1 097 |
| | bushels | 76 926 | 37 516 |
| Other small grains for grain | farms | 23 | (NA) |
| | acres | 626 | 797 |
| Soybeans for beans | farms | 55 | 82 |
| | acres | 4 198 | 4 549 |
| | bushels | 103 749 | 94 571 |
| Hay, excluding sorghum hay | farms | 36 | (NA) |
| | acres | 835 | 1 314 |
| | tons | 946 | 1 780 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | 7 | - |
| | acres | 215 | - |
| | pounds | 522 280 | - |
| Tobacco | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Irish potatoes and sweetpotatoes | farms | 7 | (NA) |
| | acres | 3 | 32 |
| Vegetables, sweet corn, or melons for sale | farms | 14 | 25 |
| | acres | 228 | 376 |
| Berries for sale | farms | 1 | 4 |
| | acres | (Z) | 1 |
| Land in orchards (see text) | farms | 1 | 1 |
| | acres | 1 | 1 |
| Other crops | farms | 5 | (NA) |
| | acres | 70 | (NA) |
| Greenhouse products under glass or other protection | farms | - | (NA) |
| | sq ft | - | - |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 58 | 67 |
| Land in farms | acres | 24 859 | 27 547 |
| Average size of farm | acres | 428.6 | 411.1 |
| Value of land and buildings | dollars | 7 339 681 | (NA) |
| Average per farm | dollars | 126 546 | (NA) |
| Average per acre | dollars | 295.25 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 56 | (NA) |
| | acres | 12 349 | 11 345 |
| Harvested cropland | farms | 55 | 62 |
| | acres | 10 560 | 8 942 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 13 | (NA) |
| 50 to 99 acres | | 15 | (NA) |
| 100 to 199 acres | | 6 | (NA) |
| 200 to 499 acres | | 16 | (NA) |
| 500 to 999 acres | | 5 | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 26 | 32 |
| | acres | 910 | 1 111 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 10 | 20 |
| | acres | 583 | 812 |
| Cropland on which all crops failed | farms | 1 | 6 |
| | acres | 43 | 152 |
| Cropland in cultivated summer fallow | farms | 1 | - |
| | acres | 17 | - |
| Cropland idle | farms | 7 | 12 |
| | acres | 236 | 328 |
| Total woodland | farms | 41 | 60 |
| | acres | 10 450 | 13 668 |
| Woodland pastured | farms | 18 | 15 |
| | acres | 2 985 | 1 176 |
| Woodland not pastured | farms | 31 | 57 |
| | acres | 7 465 | 12 492 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 8 | 25 |
| | acres | 964 | 1 353 |
| Improved pastureland and rangeland | farms | 5 | 11 |
| | acres | 185 | 538 |
| Pastureland and rangeland not improved | farms | 4 | (NA) |
| | acres | 779 | 815 |
| All other land (see text) | farms | 31 | 61 |
| | acres | 1 096 | 1 182 |
| Irrigated land | farms | 1 | 1 |
| | acres | 10 | 21 |
| Total pastureland (all types) | farms | 39 | (NA) |
| | acres | 4 859 | 3 640 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | - | (NA) |
| | acres | - | (NA) |
| Stripcropping systems to control erosion | farms | - | (NA) |
| | acres | - | (NA) |
| Cropland and pastureland having terraces | farms | - | (NA) |
| | acres | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 58 | 67 | 24 859 | 55 | 24 321 | 10 560 | 1 | (D) | 10 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 2 | - | 3 | - | - | - | - | - | - |
| 10 to 49 acres | 3 | 2 | 95 | 3 | 95 | 40 | - | - | - |
| 50 to 69 acres | 3 | 2 | 177 | 3 | 177 | 129 | - | - | - |
| 70 to 99 acres | 5 | 6 | 390 | 5 | 390 | 287 | - | - | - |
| 100 to 139 acres | 4 | 7 | 505 | 4 | 505 | 242 | - | - | - |
| 140 to 179 acres | 2 | 6 | 325 | 2 | 325 | 99 | - | - | - |
| 180 to 219 acres | 6 | 2 | 1 185 | 6 | 1 185 | 580 | - | - | - |
| 220 to 259 acres | 4 | 4 | 978 | 4 | 978 | 643 | - | - | - |
| 260 to 499 acres | 12 | 21 | 3 888 | 12 | 3 888 | 2 298 | - | - | - |
| 500 to 999 acres | 11 | 12 | 8 237 | 10 | 7 702 | 4 429 | - | - | - |
| 1,000 to 1,999 acres | 5 | 4 | (D) | 5 | (D) | 1 521 | 1 | (D) | 10 |
| 2,000 acres and over | 1 | 1 | (D) | 1 | (D) | 292 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years ..... number | 2 |
| Proportion of all class 1-5 farms ..... percent | 3.4 |
| Land in farms ..... acres | 2 936 |
| Cropland ..... acres | 1 186 |
| Class 1-5 farms irrigated in 1969 ..... number | 1 |
| Proportion of all class 1-5 farms ..... percent | 1.7 |
| Land in farms ..... acres | 1 341 |
| Average per farm ..... acres | 1 341.0 |
| Cropland ..... acres | 621 |
| Harvested cropland ..... acres | 368 |
| Irrigated land ..... acres | 10 |
| Average per farm ..... acres | 10.0 |

| | 1969 |
|---|---|
| Irrigated land–Continued | |
| Cropland ..... farms | 1 |
| acres | 10 |
| Harvested ..... farms | 1 |
| acres | 10 |
| Used only for pasture ..... farms | - |
| acres | - |
| Pasture, other than cropland pasture ..... farms | - |
| acres | - |
| Water used ..... acre-feet | 2 |
| Class 1-5 farms with artificial drainage ..... number | 10 |
| Proportion of class 1-5 farms ..... percent | 17.2 |
| Land in farms ..... acres | 3 528 |
| Average per farm ..... acres | 352.8 |
| Drained land ..... acres | 648 |
| Average per farm ..... acres | 64.8 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number | - |
| Land in farms ..... acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators ..... farms | 58 | 3 | 67 |
| acres | 24 859 | 371 | 27 547 |
| Harvested cropland ..... farms | 55 | 3 | 62 |
| acres | 10 560 | 249 | 8 942 |
| Full owners ..... farms | 21 | - | 29 |
| acres | 10 416 | - | (NA) |
| Harvested cropland ..... farms | 19 | - | (NA) |
| acres | 2 027 | - | (NA) |
| Part owners ..... farms | 31 | 3 | 33 |
| acres | 13 368 | 371 | (NA) |
| Harvested cropland ..... farms | 31 | 3 | (NA) |
| acres | 7 910 | 249 | (NA) |
| Tenants ..... farms | 6 | - | 4 |
| acres | 1 075 | - | (NA) |
| Harvested cropland ..... farms | 5 | - | (NA) |
| acres | 623 | - | (NA) |
| Percent of tenancy ..... | 10.3 | 0.0 | 5.9 |
| Farms by type of organization. | | | |
| Individual or family ..... farms | 45 | 2 | (NA) |
| acres | 17 254 | (D) | (NA) |
| Partnership ..... farms | 12 | 1 | (NA) |
| acres | 6 675 | (D) | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned ..... farms | - | - | (NA) |
| acres | - | - | (NA) |
| 10 or fewer shareholders ..... farms | - | - | (NA) |
| acres | - | - | (NA) |
| More than 10 shareholders ..... farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other ..... farms | 1 | - | (NA) |
| acres | 930 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years ..... | - | - | - |
| 25 to 34 years ..... | 11 | - | 4 |
| 35 to 44 years ..... | 5 | - | 14 |
| 45 to 54 years ..... | 15 | 1 | 21 |
| 55 to 64 years ..... | 20 | 2 | 17 |
| 65 years and over ..... | 7 | - | 11 |
| Average age ..... | 51.1 | 59.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated ..... | 46 | 3 | 62 |
| Not on farm operated ..... | 8 | - | 4 |
| Farm operators reporting days of work off farm ..... | 20 | 1 | 28 |
| 1 to 49 days ..... | 5 | - | 5 |
| 50 to 99 days ..... | 1 | - | - |
| 100 to 199 days ..... | 1 | - | 2 |
| 200 days and over ..... | 13 | 1 | 21 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1–Sales of $40,000 and over | 10 | 3 |
| Class 2– " $20,000 to $39,999 | 11 | 13 |
| Class 3– " $10,000 to $19,999 | 9 | 15 |
| Class 4– " $5,000 to $9,999 | 14 | 15 |
| Class 5– " $2,500 to $4,999 | 14 | 21 |
| Market value of all agricultural products sold (see text) ..... farms | 58 | 67 |
| dollars | 1 140 875 | 948 864 |
| Average per farm ..... dollars | 19 670 | 14 162 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) ..... | - | (X) |
| $2,500 to $4,999 ..... | 14 | 21 |
| $5,000 to $7,499 ..... | 13 | 9 |
| $7,500 to $9,999 ..... | 1 | 6 |
| $10,000 to $14,999 ..... | 5 | 9 |
| $15,000 to $19,999 ..... | 4 | 6 |
| $20,000 to $29,999 ..... | 6 | 9 |
| $30,000 to $39,999 ..... | 5 | 4 |
| $40,000 to $59,999 ..... | 8 | 2 |
| $60,000 and over ..... | 2 | 1 |
| $60,000 to $79,999 ..... | 1 | (NA) |
| $80,000 and over ..... | 1 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 54 | 732 042 |
| Grains | 51 | 593 072 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 2 | 3 257 |
| Other field crops | 6 | 65 501 |
| Vegetables, sweet corn, and melons | 8 | 70 212 |
| Fruits, nuts, and berries | - | - |
| Nursery and greenhouse products | - | - |
| Forest products sold | 7 | 15 397 |
| Livestock, poultry, and their products sold | 43 | 393 436 |
| Poultry and poultry products | 6 | 7 531 |
| Dairy products | 2 | (D) |
| Dairy cattle and calves | 3 | (D) |
| Other cattle and calves | 21 | 84 203 |
| Hogs, sheep, and goats | 29 | 237 574 |
| Other livestock and livestock products | 6 | 461 |
| Farms with farm-related income from— | | |
| Custom work and other agricultural services | 7 | 13 444 |
| Recreational services | 2 | 1 000 |
| Government farm programs | 18 | 53 881 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 58 | 67 |
| dollars. | 916 234 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 6 | (NA) |
| $2,000 to $2,999 | 4 | (NA) |
| $3,000 to $4,999 | 10 | (NA) |
| $5,000 to $9,999 | 14 | (NA) |
| $10,000 to $19,999 | 10 | (NA) |
| $20,000 to $39,999 | 8 | (NA) |
| $40,000 and over | 6 | (NA) |
| Items reported both years ..... dollars. | 576 901 | 474 087 |
| Livestock and poultry ..... farms. | 26 | (NA) |
| dollars. | 85 912 | 3 950 |
| Feed for livestock and poultry ..... farms. | 31 | 35 |
| dollars. | 93 087 | 39 488 |
| Commercially mixed formula feeds ..... farms. | 24 | 35 |
| tons. | 520 | (NA) |
| dollars. | 65 945 | 37 800 |
| Feed ingredients ..... farms. | 10 | (NA) |
| tons. | 312 | (NA) |
| dollars. | 17 690 | (NA) |
| Whole grains ..... farms. | 5 | 6 |
| tons. | 170 | (NA) |
| dollars. | 8 517 | 1 688 |
| Hay, green chop, and silage ..... farms. | 2 | - |
| tons. | 18 | (NA) |
| dollars. | 935 | - |
| Seeds, bulbs, plants, and trees ..... farms. | 53 | 66 |
| dollars. | 42 040 | 37 689 |
| Commercial fertilizer ..... farms. | 47 | 66 |
| dollars. | 185 133 | 196 572 |
| Lime ..... farms. | 28 | 46 |
| dollars. | 16 018 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 34 | (NA) |
| dollars. | 23 985 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ... farms. | 58 | 67 |
| dollars. | 60 329 | 101 464 |
| Gasoline ..... farms. | 58 | 67 |
| dollars. | 45 922 | 69 458 |
| Diesel oil ..... farms. | 24 | 36 |
| dollars. | 8 413 | 12 650 |
| LP gas, butane, and propane .... farms. | 7 | 1 |
| dollars. | 1 547 | 60 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 58 | 67 |
| dollars. | 4 447 | 19 296 |
| Hired farm labor ..... farms. | 41 | 61 |
| dollars. | 81 728 | 80 614 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 13 | 24 |
| workers. | 25 | 29 |
| Less than 150 days ..... farms. | 33 | (NA) |
| workers. | 70 | (NA) |
| Contract labor ..... farms. | 3 | (NA) |
| dollars. | 9 449 | (NA) |
| Machine hire and customwork ..... farms. | 35 | 22 |
| dollars. | 19 223 | 14 310 |
| All other production expenses ..... farms. | 58 | (NA) |
| dollars. | 299 330 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 58 | 1 036 530 |
| By value groups: | | |
| $1 to $4,999 | 17 | 57 200 |
| $5,000 to $9,999 | 9 | 62 400 |
| $10,000 to $19,999 | 9 | 105 550 |
| $20,000 to $29,999 | 7 | 156 000 |
| $30,000 to $49,999 | 10 | 330 380 |
| $50,000 and over | 6 | 325 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 51 | 74 | 40 | 52 | 20 | 22 | 67 | 105 |
| 2 or 3 | 14 | 30 | 7 | 16 | 2 | 4 | (NA) | (NA) |
| 4 and over | 2 | 9 | 1 | 4 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 52 | 104 | 31 | 39 | 37 | 65 | 62 | 124 |
| 2 and over | 33 | 85 | 5 | 13 | 17 | 45 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 56 | 157 | 28 | 58 | 46 | 99 | 67 | 201 |
| 2 or 3 | 30 | 75 | 11 | 26 | 28 | 67 | (NA) | (NA) |
| 4 and over | 13 | 69 | 5 | 20 | 3 | 17 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 56 | 153 | 28 | 57 | 46 | 96 | 67 | 194 |
| Crawler tractors | 3 | 4 | 1 | 1 | 2 | 3 | 7 | 7 |
| Riding garden tractors 7 hp and over | 8 | 8 | 5 | 5 | 3 | 3 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 27 | 31 | 17 | 17 | 12 | 14 | 38 | 43 |
| Cornpickers, corn heads, and picker-shellers | 34 | 35 | 22 | 23 | 12 | 12 | (NA) | (NA) |
| Corn heads for combines | 25 | 25 | 18 | 18 | 7 | 7 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 10 | 10 | 5 | 5 | 5 | 5 | (NA) | (NA) |
| Pickup balers | 15 | 15 | 6 | 6 | 9 | 9 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 10 | 10 | - | - | 10 | 10 | (NA) | (NA) |
| Field forage harvesters, shear bar | 4 | 5 | 2 | 2 | 2 | 3 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 12 | (X) | 2 | (X) |
| Chickens 3 months old or older | 12 | 1 509 | 2 | 516 |
| Farms with– | | | | |
| 1 to 1,599 | 12 | 1 509 | 2 | 516 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 12 | 1 507 | 2 | 516 |
| Pullets not yet of laying age | - | - | - | - |
| Other chickens | 2 | 2 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 3 | 31 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 22 | 9 557 | (NA) | 11 945 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | - | - |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 49 | (X) | 42 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 41 | (X) | 39 | (X) | (X) | (X) |
| Cattle and calves | 25 | 1 152 | 24 | 683 | 1 | 6 |
| Farms with– | | | | | | |
| 1 to 19 | 11 | 89 | 12 | 95 | 1 | 6 |
| 20 to 49 | 5 | 139 | 8 | 245 | - | - |
| 50 to 99 | 6 | 376 | 3 | (D) | - | - |
| 100 to 199 | 2 | (D) | 1 | (D) | - | - |
| 200 and over | 1 | (D) | - | - | - | - |
| 200 to 499 | 1 | (D) | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 17 | 302 | 1 | 6 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 10 | 48 | 1 | 6 |
| 10 to 19 | (X) | (X) | 3 | 38 | - | - |
| 20 to 49 | (X) | (X) | 3 | (D) | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 20 | 381 | - | - |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 7 | 32 | - | - |
| 10 to 19 | (X) | (X) | 4 | 51 | - | - |
| 20 to 49 | (X) | (X) | 8 | 231 | - | - |
| 50 to 99 | (X) | (X) | 1 | 67 | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 16 | 320 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 21 | 263 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 2 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 50 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 43 | 1 581 | 40 | 750 | (NA) | 14 |
| Cattle | (NA) | (NA) | 22 | 253 | 1 | 5 |
| Calves | (NA) | (NA) | 32 | 497 | 1 | 9 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 21 | 569 | 25 | 1 009 | 11 | 143 | 16 | 426 |
| Farms with– | | | | | | | | |
| 1 to 19 | 10 | 64 | 12 | 98 | 9 | 28 | 8 | 73 |
| 20 to 49 | 7 | 193 | 8 | 295 | 1 | 35 | 6 | 172 |
| 50 to 99 | 3 | (D) | 3 | (D) | 1 | 80 | 1 | (D) |
| 100 and over | 1 | (D) | 2 | (D) | - | - | 1 | (D) |
| 1964 | | | | | | | | |
| Total on place | 37 | 789 | (NA) | 1 441 | 16 | 140 | (NA) | 649 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 28 | 2 953 | 28 | 4 933 | 24 | 2 351 | 23 | 3 204 |
| Farms with– | | | | | | | | |
| 1 to 24 | 5 | 58 | 4 | 36 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 10 | 329 | 7 | 241 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 5 | 334 | 6 | 346 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 8 | 2 232 | 11 | 4 310 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 4 | 578 | 4 | 510 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 4 | 1 654 | 7 | 3 800 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 19 | 463 | (X) | (X) | 15 | 284 | (X) | (X) |
| Other hogs and pigs | 28 | 2 490 | (X) | (X) | 24 | 2 067 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 2 | 468 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 19 | 715 | (X) | (X) | 16 | 424 | (X) | (X) |
| December 1 of preceding year and May 31 | 18 | 446 | (X) | (X) | 14 | 202 | (X) | (X) |
| June 1 and November 30 | 16 | 269 | (X) | (X) | 16 | 222 | (X) | (X) |
| Sheep and lambs | 2 | (D) | 2 | (D) | 6 | 371 | 6 | 324 |
| Any goats | 1 | 1 | - | - | - | - | - | - |
| All other livestock | 17 | (X) | 6 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 48 |
| Total – dollars | 225 136 |
| Commercial fertilizer – farms | 45 |
| Commercial fertilizer – acres on which used | 8 572 |
| Commercial fertilizer – tons | 2 552 |
| Commercial fertilizer – dollars | 185 133 |
| Lime – farms | 28 |
| Lime – acres on which used | 1 681 |
| Lime – tons | 1 985 |
| Lime – dollars | 16 018 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | - |
| Insects on hay crops – acres on which used | - |
| Insects on hay crops – dollars | - |
| Insects on other crops – farms | 17 |
| Insects on other crops – acres on which used | 1 549 |
| Insects on other crops – dollars | 6 405 |
| Nematodes in crops – farms | 1 |
| Nematodes in crops – acres on which used | 50 |
| Nematodes in crops – dollars | 270 |
| Diseases in crops and orchards – farms | - |
| Diseases in crops and orchards – acres on which used | - |
| Diseases in crops and orchards – dollars | - |
| Weeds or grass in crops – farms | 24 |
| Weeds or grass in crops – acres on which used | 3 572 |
| Weeds or grass in crops – dollars | 16 685 |
| Weeds or brush in pasture – farms | - |
| Weeds or brush in pasture – acres on which used | - |
| Weeds or brush in pasture – dollars | - |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 1 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 7 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 140 |
| Insect control on livestock and poultry – farms | 7 |
| Insect control on livestock and poultry – dollars | 207 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 26 | 910 | - | - | 8 | 528 | 6 | 80 | 2 | 5 |
| Improved pasture | 5 | 185 | - | - | 1 | 20 | 1 | 5 | - | - |
| Field corn for all purposes | 49 | 4 199 | - | - | 39 | 3 751 | 26 | 590 | 24 | 851 |
| Sorghums for all purposes | - | - | - | - | - | - | - | - | - | - |
| All small grains | 34 | 1 991 | - | - | 31 | 1 877 | 20 | 307 | 17 | 211 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 48 | 4 278 | - | - | 19 | 1 717 | 14 | 257 | 5 | 86 |
| Hay or grass silage | 18 | 665 | - | - | 9 | 425 | 7 | 45 | 2 | 7 |
| Field seeds | 1 | 10 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 9 | 218 | 1 | 13 | 7 | 204 | 5 | 93 | 2 | 10 |
| Berries for sale | 1 | (Z) | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | - | - | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | 2 | 60 | - | - | 1 | 50 | - | - | 1 | 5 |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 48 | 3 872 | 343 208 | - | - | 57 | 3 355 | 254 528 |
| For silage (tons, green weight) | 5 | 152 | 2 080 | - | - | 4 | 87 | 1 130 |
| Cut for green or dry fodder, hogged or grazed | 2 | 175 | (X) | - | - | (NA) | 38 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 1 | 25 | 75 | - | - | - | - | - |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 13 | 287 | 357 | - | - | 13 | 343 | 513 |
| Small grain hay (tons, dry) | 2 | 16 | 26 | - | - | 9 | 95 | 166 |
| Other hay (tons, dry) | 6 | 267 | 163 | - | - | (NA) | 432 | 508 |
| Grass silage (tons, green) | 1 | 70 | 280 | - | - | 2 | 114 | 800 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | 1 | 10 | 600 | - | - | - | - | - |
| Strawberries (pounds) | 1 | (Z) | 400 | - | - | 2 | - | 750 |

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**Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964**

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 28 | 1 367 | 73 904 | - | - | 26 | 1 267 | 209 | 134 | 34 | 1 043 | 36 294 |
| Winter wheat (bushels) | 28 | 1 367 | 73 904 | - | - | 26 | 1 267 | 209 | 134 | - | - | - |
| Oats for grain (bushels) | 8 | 206 | 15 020 | - | - | 8 | 206 | 25 | 30 | 9 | 129 | 7 405 |
| Barley for grain (bushels) | 17 | 350 | 15 413 | - | - | 16 | 346 | 64 | 41 | 22 | 529 | 22 340 |
| Rye for grain (bushels) | 5 | 68 | 1 960 | - | - | 4 | 58 | 9 | 8 | 9 | 131 | 3 190 |
| Soybeans for beans (bushels) | 44 | 4 066 | 100 416 | - | - | 16 | 1 601 | 235 | 86 | 54 | 4 121 | 87 239 |
| Peanuts for nuts (pounds) | 6 | 212 | 518 880 | - | - | 2 | 116 | 22 | - | - | - | - |
| Irish potatoes (hundredweight) | 2 | - | 13 | - | - | - | - | - | - | 3 | 15 | 2 518 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 9 | 218 | 1 | 13 | 16 | 351 |
| Selected vegetables: | | | | | | |
| Tomatoes | 5 | 31 | 1 | 10 | 6 | 40 |
| Sweet corn | 2 | 6 | - | - | 5 | 27 |
| Cucumbers and pickles | 1 | 1 | - | - | 3 | 2 |
| Watermelons | 8 | 116 | - | - | 13 | 138 |
| Snap beans, bush, pole | 1 | 2 | - | - | 3 | 12 |

Class 1-5 Farms

**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | Farms reporting | Acres in trees or vines of all ages | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Of all ages | Not of bearing age | | Of bearing age | | Harvested | |
| | | | | | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | - | - | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 1 | 1 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 4 | 1 | 4 | - | - | - | - |
| Peaches, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 2 | 1 | 2 | - | - | - | - |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 50 | - | - | 1 | 50 | 1 | 20 |

Class 1-5 Farms

**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 3 | 10 600 | 14 | 29 749 |
| Firewood and fuelwood | 1 | 50 | (NA) | (NA) |
| Sawlogs and veneer logs | 3 | 4 254 | (NA) | (NA) |
| Pulpwood | 2 | 493 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 241 | 315 |
| Land in farms ..... acres | 51 160 | 64 046 |
| Average size of farm ..... acres | 212.2 | 203.3 |
| Approximate land area ..... acres | 140 864 | 144 645 |
| Proportion in farms ..... percent | 36.3 | 44.2 |
| Value of land and buildings ..... dollars | 22 521 880 | (NA) |
| Average per farm ..... dollars | 93 451 | 63 861 |
| Average per acre ..... dollars | 440.22 | 301.41 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 237 | 312 |
| acres | 42 901 | 46 609 |
| Harvested cropland ..... farms | 229 | 308 |
| acres | 37 597 | 44 061 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres | 16 | 39 |
| 10 to 19 acres | 16 | 24 |
| 20 to 29 acres | 24 | 17 |
| 30 to 49 acres | 27 | 31 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres | 48 | 66 |
| 100 to 199 acres | 47 | 67 |
| 200 to 499 acres | 35 | 51 |
| 500 to 999 acres | 14 | 12 |
| 1,000 acres and over | 2 | 1 |
| Cropland used only for pasture or grazing ..... farms | 41 | 49 |
| acres | 1 137 | 747 |
| All other cropland (see text) ..... farms | 91 | (NA) |
| acres | 4 167 | 1 801 |
| Woodland including woodland pasture ..... farms | 105 | 175 |
| acres | 5 722 | 12 896 |
| All other land (see text) ..... farms | 114 | (NA) |
| acres | 2 537 | 4 549 |
| Irrigated land ..... farms | 43 | 50 |
| acres | 5 524 | 5 726 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms | 241 | 51 160 | 229 | 50 444 | 37 597 | 43 | 17 212 | 5 524 | 315 | 64 046 | 308 | 44 061 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres | 13 | 37 | 8 | 29 | 19 | - | - | - | 28 | 143 | 24 | 98 |
| 10 to 49 acres | 48 | 1 334 | 45 | 1 278 | 897 | 2 | 49 | 38 | 55 | 1 461 | 53 | 998 |
| 50 to 69 acres | 18 | 1 052 | 18 | 1 052 | 737 | - | - | - | 25 | 1 434 | 25 | 936 |
| 70 to 99 acres | 21 | 1 683 | 21 | 1 683 | 1 123 | - | - | - | 37 | 3 050 | 36 | 2 327 |
| 100 to 139 acres | 37 | 4 219 | 35 | 4 019 | 2 892 | 4 | 435 | 300 | 39 | 4 529 | 39 | 3 391 |
| 140 to 179 acres | 19 | 3 087 | 19 | 3 087 | 2 042 | 5 | 836 | 286 | 25 | 3 981 | 25 | 2 911 |
| 180 to 219 acres | 15 | 2 927 | 14 | 2 715 | 1 536 | 2 | 386 | 120 | 17 | 3 402 | 17 | 1 913 |
| 220 to 259 acres | 13 | 3 068 | 12 | 2 828 | 2 183 | 6 | 1 422 | 569 | 17 | 4 102 | 17 | 3 082 |
| 260 to 499 acres | 34 | 11 845 | 34 | 11 845 | 8 472 | 11 | 4 190 | 1 329 | 42 | 15 794 | 42 | 10 955 |
| 500 to 999 acres | 18 | 12 629 | 18 | 12 629 | 9 635 | 10 | 6 615 | 1 720 | 25 | 16 547 | 25 | 11 002 |
| 1,000 to 1,999 acres | 4 | (D) | 4 | (D) | (D) | 3 | 3 279 | 1 162 | 4 | (D) | 4 | (D) |
| 2,000 acres and over | 1 | (D) | 1 | (D) | (D) | - | - | - | 1 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 241 | 315 | 42 | 63 |
| acres | 51 160 | 64 046 | 2 579 | 3 127 |
| Harvested cropland ..... farms | 229 | 308 | 42 | 62 |
| acres | 37 597 | 44 061 | 2 085 | 2 273 |
| Full owners ..... farms | 68 | 87 | 12 | 18 |
| acres | 6 935 | 12 472 | 243 | 514 |
| Harvested cropland .. farms | 62 | 82 | 12 | 18 |
| acres | 3 013 | 4 588 | 174 | 245 |
| Part owners ..... farms | 113 | 137 | 21 | 31 |
| acres | 28 495 | 33 643 | 1 646 | 1 930 |
| Harvested cropland .. farms | 112 | 137 | 21 | 31 |
| acres | 20 642 | 23 360 | 1 331 | 1 494 |
| Tenants ..... farms | 60 | 85 | 9 | 12 |
| acres | 15 730 | 11 458 | 690 | 514 |
| Harvested cropland .. farms | 55 | 83 | 9 | 11 |
| acres | 13 942 | 9 755 | 580 | 390 |
| Percent of tenancy ..... | 24.8 | 27.0 | 21.4 | 19.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years | 1 | 3 | - | (NA) |
| 25 to 34 years | 13 | 21 | - | (NA) |
| 35 to 44 years | 35 | 46 | 6 | (NA) |
| 45 to 54 years | 61 | 96 | 7 | (NA) |
| 55 to 64 years | 81 | 93 | 11 | (NA) |
| 65 years and over | 50 | 56 | 18 | (NA) |
| Average age | 54.6 | 53.4 | 60.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated | 158 | 223 | 28 | (NA) |
| Not on farm operated | 62 | (NA) | 13 | (NA) |
| Farm operators reporting days of work off farm | 83 | 119 | 16 | (NA) |
| 1 to 49 days | 28 | 44 | 9 | (NA) |
| 50 to 99 days | 5 | | 1 | (NA) |
| 100 to 199 days | 12 | 75 | 1 | (NA) |
| 200 days and over | 38 | | 5 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over | 62 | 84 |
| Class 2– " $20,000 to $39,999 | 47 | 60 |
| Class 3– " $10,000 to $19,999 | 26 | 46 |
| Class 4– " $5,000 to $9,999 | 25 | 35 |
| Class 5– " $2,500 to $4,999 | 25 | 19 |
| Class 6 (see text) | 15 | 14 |
| Part time (see text) | 15 | 35 |
| Part retirement (see text) | 26 | 22 |
| Abnormal (see text) | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars | 10 793 917 | 13 372 500 |
| Average per farm ..... dollars | 44 788 | 42 452 |
| Crops including nursery products and hay ..... farms | 227 | (NA) |
| dollars | 10 311 800 | 12 976 202 |
| Forest products ..... farms | 2 | 6 |
| dollars | 1 047 | 31 084 |
| Livestock, poultry, and their products ..... farms | 72 | (NA) |
| dollars | 481 070 | 365 095 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 7 | 5 |
| $250 to $499 | 6 | 14 |
| $500 to $999 | 17 | 17 |
| $1,000 to $1,499 | 12 | 14 |
| $1,500 to $1,999 | 6 | 7 |
| $2,000 to $2,499 | 10 | 14 |
| $2,500 and over | 183 | 244 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 26 | (NA) |
| Customwork and other agricultural services, dollars | 43 431 | (NA) |
| Recreational services, farms | 5 | 1 |
| Recreational services, dollars | 2 296 | (D) |
| Government farm programs, farms | 109 | (NA) |
| Government farm programs, dollars | 44 899 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 241 | 315 |
| Farm production expenses, total (see text), dollars | 9 694 416 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 14 | (NA) |
| $500 to $999 | 17 | (NA) |
| $1,000 to $1,999 | 27 | (NA) |
| $2,000 to $2,999 | 13 | (NA) |
| $3,000 to $4,999 | 13 | (NA) |
| $5,000 to $9,999 | 22 | (NA) |
| $10,000 and over | 135 | (NA) |
| Items reported both years, dollars | 5 845 685 | 6 210 203 |
| Livestock and poultry, farms | 37 | 48 |
| Livestock and poultry, dollars | 110 692 | 65 543 |
| Feed for livestock and poultry, farms | 68 | 71 |
| Feed for livestock and poultry, dollars | 139 406 | 165 655 |
| Commercially mixed formula feeds, farms | 43 | 46 |
| Commercially mixed formula feeds, tons | 1 561 | 1 547 |
| Commercially mixed formula feeds, dollars | 111 295 | 111 015 |
| Seeds, bulbs, plants, and trees, farms | 212 | 299 |
| Seeds, bulbs, plants, and trees, dollars | 652 307 | 769 135 |
| Commercial fertilizer, farms | 208 | 281 |
| Commercial fertilizer, dollars | 1 052 075 | 1 316 050 |
| Lime, farms | 65 | 121 |
| Lime, dollars | 28 489 | (NA) |
| Other agricultural chemicals (see text), farms | 179 | (NA) |
| Other agricultural chemicals (see text), dollars | 332 758 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 239 | 300 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 381 773 | 488 925 |
| Hired farm labor, farms | 190 | 265 |
| Hired farm labor, dollars | 1 623 851 | 2 650 050 |
| Contract labor, machine hire, and customwork, farms | 195 | 228 |
| Contract labor, machine hire, and customwork, dollars | 1 885 581 | 754 845 |
| All other production expenses, farms | 227 | (NA) |
| All other production expenses, dollars | 3 487 484 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 237 | 4 630 825 |
| By value groups: | | |
| $1 to $999 | 15 | 6 970 |
| $1,000 to $4,999 | 67 | 181 080 |
| $5,000 to $9,999 | 52 | 319 150 |
| $10,000 to $19,999 | 28 | 342 500 |
| $20,000 and over | 75 | 3 781 125 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 185 | 258 | 143 | 169 | 70 | 89 | 281 | 453 |
| Motortrucks including pickups | 194 | 539 | 108 | 202 | 147 | 337 | 272 | 572 |
| Tractors other than garden tractors and motor tillers | 227 | 931 | 118 | 303 | 179 | 628 | 299 | 1 148 |
| Riding garden tractors 7 hp and over | 14 | 14 | 11 | 11 | 3 | 3 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 36 | 49 | 17 | 25 | 21 | 24 | 21 | 29 |
| Cornpickers, corn heads, and picker-shellers | 20 | 21 | 8 | 9 | 12 | 12 | 19 | 24 |
| Pickup balers | 6 | 6 | 1 | 1 | 5 | 5 | 14 | 26 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 67 | (X) | 65 | (X) | 104 | (NA) | (NA) | (NA) |
| Cattle and calves | 28 | 1 308 | 26 | 604 | 46 | 1 520 | 36 | 479 |
| Farms with— | | | | | | | | |
| 1 to 4 | 4 | 10 | 4 | 11 | 23 | (NA) | (NA) | (NA) |
| 5 to 9 | 3 | 21 | 4 | 25 | | (NA) | (NA) | (NA) |
| 10 to 19 | 6 | 78 | 6 | 78 | 7 | (NA) | (NA) | (NA) |
| 20 and over | 15 | 1 199 | 12 | 490 | 16 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 22 | 432 | (X) | (X) | 38 | 696 | (NA) | (NA) |
| Milk cows | 7 | 172 | (X) | (X) | 14 | 178 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 2 | 3 | (X) | (X) | 9 | (NA) | (NA) | (NA) |
| 3 or 4 | 2 | 6 | (X) | (X) | 4 | (NA) | (NA) | (NA) |
| 5 to 9 | 1 | 6 | (X) | (X) | – | (NA) | (NA) | (NA) |
| 10 and over | 2 | 157 | (X) | (X) | 1 | (NA) | (NA) | (NA) |
| Hogs and pigs | 39 | 2 428 | 39 | 4 454 | 52 | 2 288 | 38 | 2 425 |
| Farms with— | | | | | | | | |
| 1 to 4 | 4 | 9 | 1 | 2 | 19 | (NA) | 4 | (NA) |
| 5 to 9 | 1 | 8 | 1 | 5 | | (NA) | | (NA) |
| 10 to 24 | 8 | 138 | 11 | 189 | 11 | (NA) | 34 | (NA) |
| 25 and over | 26 | 2 273 | 26 | 4 258 | 22 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 11 | 1 180 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 31 | 517 | (X) | (X) | 38 | 279 | (X) | (X) |
| December 1 of preceding year and May 31 | 28 | 247 | (X) | (X) | 33 | 145 | (X) | (X) |
| June 1 and November 30 | 28 | 270 | (X) | (X) | 28 | 134 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 15 | 405 | 12 | 248 | 30 | 692 | 26 | 444 |
| Horses and ponies | 20 | 72 | 1 | 4 | (NA) | (NA) | 3 | 40 |
| Chickens 3 months old or older | 21 | 1 013 | 2 | (D) | 57 | 19 488 | (NA) | 16 985 |
| Farms with– | | | | | | | | |
| 1 to 99 | 19 | 488 | - | - | 48 | (NA) | (NA) | (NA) |
| 100 to 399 | 2 | 525 | 1 | 251 | 6 | (NA) | (NA) | (NA) |
| 400 to 1,599 | - | - | - | - | 2 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | 1 | (D) | 1 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 21 | 1 003 | 1 | 251 | 57 | 18 817 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 2 | (D) | 2 | (D) | (NA) | (NA) | 2 | (D) |
| Other livestock and poultry | 16 | (X) | 1 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ... farms | 68 | 116 |
| For grain ... farms | 64 | 113 |
| acres | 1 261 | 1 935 |
| bushels | 109 268 | 140 555 |
| Cut for silage, green or dry fodder, or hogged or grazed ... farms | 5 | (NA) |
| acres | 63 | 152 |
| Sorghums for all purposes except sirup ... farms | 8 | 17 |
| For grain or seed ... farms | 3 | 2 |
| acres | 199 | 22 |
| bushels | 4 577 | 727 |
| Cut for silage, dry forage or hay, or hogged or grazed ... farms | 5 | (NA) |
| acres | 18 | 128 |
| Wheat for grain ... farms | 16 | 15 |
| acres | 618 | 299 |
| bushels | 31 687 | 13 315 |
| Other small grains for grain ... farms | 60 | (NA) |
| acres | 1 502 | 2 049 |
| Soybeans for beans ... farms | 99 | 157 |
| acres | 8 239 | 11 507 |
| bushels | 235 487 | 312 935 |
| Hay, excluding sorghum hay ... farms | 23 | (NA) |
| acres | 218 | 499 |
| tons | 379 | 1 420 |
| Cotton ... farms | 1 | - |
| acres | 6 | - |
| bales | 5 | - |
| Peanuts for nuts ... farms | 3 | 3 |
| acres | 71 | 64 |
| pounds | 105 620 | 120 370 |
| Tobacco ... farms | - | - |
| acres | - | - |
| pounds | - | - |
| Irish potatoes and sweetpotatoes ... farms | 127 | (NA) |
| acres | 13 860 | 14 405 |
| Vegetables, sweet corn, or melons for sale ... farms | 128 | 239 |
| acres | 11 804 | 16 150 |
| Berries for sale ... farms | 39 | 65 |
| acres | 206 | 415 |
| Land in orchards (see text) ... farms | 6 | 5 |
| acres | 153 | 52 |
| Other crops ... farms | 15 | (NA) |
| acres | 657 | (NA) |
| Greenhouse products under glass or other protection ... farms | 4 | (NA) |
| sq. ft. | 11 398 | 10 752 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ... number | 185 | 244 |
| Land in farms ... acres | 49 289 | 61 463 |
| Average size of farm ... acres | 266.4 | 251.8 |
| Value of land and buildings ... dollars | 21 625 002 | (NA) |
| Average per farm ... dollars | 116 891 | (NA) |
| Average per acre ... dollars | 438.73 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ... farms | 182 | (NA) |
| acres | 41 584 | 45 570 |
| Harvested cropland ... farms | 180 | 243 |
| acres | 36 607 | 43 240 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 36 | (NA) |
| 50 to 99 acres | 46 | (NA) |
| 100 to 199 acres | 47 | (NA) |
| 200 to 499 acres | 35 | (NA) |
| 500 to 999 acres | 14 | (NA) |
| 1,000 acres and over | 2 | (NA) |
| 1,000 to 1,999 acres | 1 | (NA) |
| 2,000 acres and over | 1 | (NA) |
| Cropland used only for pasture or grazing ... farms | 35 | 39 |
| acres | 1 074 | 689 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms | 19 | 26 |
| acres | 408 | 516 |
| Cropland on which all crops failed ... farms | 23 | 21 |
| acres | 719 | 280 |
| Cropland in cultivated summer fallow ... farms | 7 | - |
| acres | 167 | - |
| Cropland idle ... farms | 41 | 31 |
| acres | 2 609 | 845 |
| Total woodland ... farms | 81 | 147 |
| acres | 5 277 | 11 597 |
| Woodland pastured ... farms | 24 | 21 |
| acres | 1 106 | 1 152 |
| Woodland not pastured ... farms | 61 | 142 |
| acres | 4 171 | 10 445 |
| Pastureland and rangeland (other than cropland and woodland pasture) ... farms | 13 | 11 |
| acres | 1 278 | 373 |
| Improved pastureland and rangeland ... farms | 7 | 3 |
| acres | 100 | 80 |
| Pastureland and rangeland not improved ... farms | 6 | (NA) |
| acres | 1 178 | 293 |
| All other land (see text) ... farms | 79 | 168 |
| acres | 1 150 | 3 935 |
| Irrigated land ... farms | 43 | 49 |
| acres | 5 524 | 5 722 |
| Total pastureland (all types) ... farms | 57 | (NA) |
| acres | 3 458 | 2 214 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ... farms | 3 | (NA) |
| acres | 441 | (NA) |
| Stripcropping systems to control erosion ... farms | - | (NA) |
| acres | - | (NA) |
| Cropland and pastureland having terraces ... farms | - | (NA) |
| acres | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 185 | 244 | 49 289 | 180 | 48 804 | 36 607 | 43 | 17 212 | 5 524 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 3 | 2 | 11 | 1 | 8 | 4 | - | - | - |
| 10 to 49 acres | 15 | 26 | 444 | 14 | 414 | 324 | 2 | 49 | 38 |
| 50 to 69 acres | 12 | 17 | 704 | 12 | 704 | 505 | - | - | - |
| 70 to 99 acres | 17 | 35 | 1 380 | 17 | 1 380 | 1 002 | - | - | - |
| 100 to 139 acres | 34 | 37 | 3 915 | 34 | 3 915 | 2 843 | 4 | 435 | 300 |
| 140 to 179 acres | 19 | 25 | 3 087 | 19 | 3 087 | 2 042 | 5 | 836 | 286 |
| 180 to 219 acres | 15 | 14 | 2 927 | 14 | 2 715 | 1 536 | 2 | 386 | 120 |
| 220 to 259 acres | 13 | 17 | 3 068 | 12 | 2 828 | 2 183 | 6 | 1 422 | 569 |
| 260 to 499 acres | 34 | 41 | 11 845 | 34 | 11 845 | 8 472 | 11 | 4 190 | 1 329 |
| 500 to 999 acres | 18 | 25 | 12 629 | 18 | 12 629 | 9 635 | 10 | 6 615 | 1 720 |
| 1,000 to 1,999 acres | 4 | 4 | (D) | 4 | (D) | (D) | 3 | 3 279 | 1 162 |
| 2,000 acres and over | 1 | 1 | (D) | 1 | (D) | (D) | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 52 |
| Proportion of all class 1-5 farms—percent | 28.1 |
| Land in farms—acres | 24 491 |
| Cropland—acres | 22 095 |
| Class 1-5 farms irrigated in 1969—number | 43 |
| Proportion of all class 1-5 farms—percent | 23.2 |
| Land in farms—acres | 17 212 |
| Average per farm—acres | 400.2 |
| Cropland—acres | 15 126 |
| Harvested cropland—acres | 13 693 |
| Irrigated land—acres | 5 524 |
| Average per farm—acres | 128.4 |
| Irrigated land—Continued | |
| Cropland—farms | 43 |
| acres | 5 524 |
| Harvested—farms | 43 |
| acres | 5 494 |
| Used only for pasture—farms | - |
| acres | - |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | 2 279 |
| Class 1-5 farms with artificial drainage—number | 48 |
| Proportion of class 1-5 farms—percent | 25.9 |
| Land in farms—acres | 19 723 |
| Average per farm—acres | 410.8 |
| Drained land—acres | 10 329 |
| Average per farm—acres | 215.1 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 13 |
| Land in farms—acres | 7 093 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 185 | 19 | 244 |
| acres | 49 289 | 1 792 | 61 463 |
| Harvested cropland—farms | 180 | 19 | 243 |
| acres | 36 607 | 1 519 | 43 240 |
| Full owners—farms | 36 | 2 | 51 |
| acres | 6 022 | 45 | (NA) |
| Harvested cropland—farms | 33 | 2 | (NA) |
| acres | 2 569 | 45 | (NA) |
| Part owners—farms | 100 | 10 | 117 |
| acres | 27 962 | 1 163 | (NA) |
| Harvested cropland—farms | 99 | 10 | (NA) |
| acres | 20 255 | 966 | (NA) |
| Tenants—farms | 49 | 7 | 70 |
| acres | 15 305 | 584 | (NA) |
| Harvested cropland—farms | 48 | 7 | (NA) |
| acres | 13 783 | 508 | (NA) |
| Percent of tenancy | 26.4 | 36.8 | 28.6 |
| Farms by type of organization: | | | |
| Individual or family—farms | 153 | 16 | (NA) |
| acres | 31 458 | 1 519 | (NA) |
| Partnership—farms | 27 | 3 | (NA) |
| acres | 10 174 | 273 | (NA) |
| Corporation, including family owned—farms | 4 | - | (NA) |
| acres | 7 404 | - | (NA) |
| 10 or fewer shareholders—farms | 3 | - | (NA) |
| acres | (D) | - | (NA) |
| More than 10 shareholders—farms | 1 | - | (NA) |
| acres | (D) | - | (NA) |
| Other—farms | 1 | - | (NA) |
| acres | 253 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 1 | - | 3 |
| 25 to 34 years | 13 | - | 18 |
| 35 to 44 years | 33 | 6 | 42 |
| 45 to 54 years | 55 | 5 | 72 |
| 55 to 64 years | 59 | 4 | 75 |
| 65 years and over | 24 | 4 | 34 |
| Average age | 51.9 | 51.2 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 121 | 8 | 163 |
| Not on farm operated | 46 | 10 | 59 |
| Farm operators reporting days of work off farm | 53 | 5 | 68 |
| 1 to 49 days | 14 | 1 | 18 |
| 50 to 99 days | 5 | 1 | 12 |
| 100 to 199 days | 10 | 1 | 15 |
| 200 days and over | 24 | 2 | 23 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1—Sales of $40,000 and over | 62 | 84 |
| Class 2—" $20,000 to $39,999 | 47 | 60 |
| Class 3—" $10,000 to $19,999 | 26 | 46 |
| Class 4—" $5,000 to $9,999 | 25 | 35 |
| Class 5—" $2,500 to $4,999 | 25 | 19 |
| Market value of all agricultural products sold (see text)—farms | 185 | 244 |
| dollars | 10 729 424 | 13 294 881 |
| Average per farm—dollars | 57 996 | 54 487 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 2 | (X) |
| $2,500 to $4,999 | 23 | 19 |
| $5,000 to $7,499 | 14 | 19 |
| $7,500 to $9,999 | 11 | 16 |
| $10,000 to $14,999 | 9 | 22 |
| $15,000 to $19,999 | 17 | 24 |
| $20,000 to $29,999 | 24 | 34 |
| $30,000 to $39,999 | 23 | 26 |
| $40,000 to $59,999 | 23 | 24 |
| $60,000 and over | 39 | 60 |
| $60,000 to $79,999 | 13 | (NA) |
| $80,000 and over | 26 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 179 | 10 257 563 |
| Grains | 105 | 659 389 |
| Tobacco | - | - |
| Cotton and cottonseed | 1 | 560 |
| Field seeds, hay, forage, and silage | 6 | 3 338 |
| Other field crops | 121 | 4 760 654 |
| Vegetables, sweet corn, and melons | 121 | 4 150 172 |
| Fruits, nuts, and berries | 35 | 130 950 |
| Nursery and greenhouse products | 5 | 552 500 |
| Forest products sold | 2 | 1 047 |
| Livestock, poultry, and their products sold | 54 | 470 814 |
| Poultry and poultry products | 5 | 110 721 |
| Dairy products | 2 | (D) |
| Dairy cattle and calves | 3 | (D) |
| Other cattle and calves | 22 | 120 950 |
| Hogs, sheep, and goats | 34 | 156 600 |
| Other livestock and livestock products | 1 | 1 200 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 22 | 43 057 |
| Recreational services | 5 | 2 296 |
| Government farm programs | 98 | 43 060 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 185 | 244 |
| ..... dollars. | 9 635 008 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 8 | (NA) |
| $2,000 to $2,999 | 8 | (NA) |
| $3,000 to $4,999 | 12 | (NA) |
| $5,000 to $9,999 | 22 | (NA) |
| $10,000 to $19,999 | 44 | (NA) |
| $20,000 to $39,999 | 37 | (NA) |
| $40,000 and over | 54 | (NA) |
| Items reported both years ..... dollars. | 5 801 696 | 6 175 690 |
| Livestock and poultry ..... farms. | 26 | (NA) |
| ..... dollars. | 109 826 | 65 403 |
| Feed for livestock and poultry ..... farms. | 51 | 51 |
| ..... dollars. | 136 786 | 164 294 |
| Commercially mixed formula feeds ..... farms. | 39 | 36 |
| ..... tons. | 1 548 | (NA) |
| ..... dollars. | 110 085 | 110 692 |
| Feed ingredients ..... farms. | 10 | (NA) |
| ..... tons. | 99 | (NA) |
| ..... dollars. | 6 370 | (NA) |
| Whole grains ..... farms. | 18 | 37 |
| ..... tons. | 274 | (NA) |
| ..... dollars. | 15 905 | 51 026 |
| Hay, green chop, and silage ..... farms. | 10 | 9 |
| ..... tons. | 144 | (NA) |
| ..... dollars. | 4 426 | 2 576 |
| Seeds, bulbs, plants, and trees ..... farms. | 169 | 238 |
| ..... dollars. | 648 515 | 762 460 |
| Commercial fertilizer ..... farms. | 171 | 225 |
| ..... dollars. | 1 046 539 | 1 307 612 |
| Lime ..... farms. | 56 | 116 |
| ..... dollars. | 27 477 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 157 | (NA) |
| ..... dollars. | 331 338 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 184 | 244 |
| ..... dollars. | 373 422 | 483 566 |
| Gasoline ..... farms. | 179 | 242 |
| ..... dollars. | 251 038 | 374 663 |
| Diesel oil ..... farms. | 61 | 41 |
| ..... dollars. | 69 759 | 49 751 |
| LP gas, butane, and propane ..... farms. | 23 | 49 |
| ..... dollars. | 11 452 | 10 458 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 184 | 244 |
| ..... dollars. | 41 173 | 48 694 |
| Hired farm labor ..... farms. | 164 | 225 |
| ..... dollars. | 1 608 257 | 2 641 596 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 99 | 150 |
| ..... workers. | 436 | 632 |
| Less than 150 days ..... farms. | 132 | (NA) |
| ..... workers. | 1 234 | (NA) |
| Contract labor ..... farms. | 117 | (NA) |
| ..... dollars. | 1 720 122 | (NA) |
| Machine hire and customwork ..... farms. | 129 | 203 |
| ..... dollars. | 158 229 | 750 759 |
| All other production expenses ..... farms. | 185 | (NA) |
| ..... dollars. | 3 474 497 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 182 | 4 483 255 |
| By value groups: | | |
| $1 to $4,999 | 37 | 115 580 |
| $5,000 to $9,999 | 44 | 277 350 |
| $10,000 to $19,999 | 26 | 309 200 |
| $20,000 to $29,999 | 23 | 534 195 |
| $30,000 to $49,999 | 24 | 861 450 |
| $50,000 and over | 28 | 2 385 480 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 150 | 215 | 119 | 143 | 55 | 72 | 215 | 367 |
| 2 or 3 | 39 | 81 | 14 | 28 | 9 | 20 | (NA) | (NA) |
| 4 and over | 6 | 29 | 3 | 13 | 2 | 8 | (NA) | (NA) |
| Motortrucks including pickups | 165 | 496 | 92 | 184 | 127 | 312 | 226 | 521 |
| 2 and over | 108 | 439 | 29 | 121 | 73 | 258 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 173 | 846 | 106 | 284 | 134 | 562 | 238 | 1 072 |
| 2 or 3 | 64 | 165 | 33 | 76 | 61 | 153 | (NA) | (NA) |
| 4 and over | 87 | 659 | 21 | 156 | 53 | 389 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 172 | 840 | 106 | 283 | 133 | 557 | 238 | 1 067 |
| Crawler tractors | 3 | 6 | 1 | 1 | 2 | 5 | 3 | 5 |
| Riding garden tractors 7 hp and over | 12 | 12 | 10 | 10 | 2 | 2 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 31 | 44 | 15 | 23 | 18 | 21 | 21 | 29 |
| Cornpickers, corn heads, and picker-shellers | 18 | 19 | 8 | 9 | 10 | 10 | (NA) | (NA) |
| Corn heads for combines | 9 | 9 | 5 | 5 | 4 | 4 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 9 | 10 | 3 | 4 | 6 | 6 | (NA) | (NA) |
| Pickup balers | 6 | 6 | 1 | 1 | 5 | 5 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 6 | 6 | 2 | 2 | 4 | 4 | (NA) | (NA) |
| Field forage harvesters, shear bar | 1 | 1 | - | - | 1 | 1 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 11 | (X) | 4 | (X) |
| Chickens 3 months old or older | 9 | 649 | 2 | (D) |
| Farms with– | | | | |
| 1 to 1,599 | 9 | 649 | 1 | 251 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | 1 | (D) |
| Hens and pullets of laying age excluding started pullets | 9 | 643 | 1 | 251 |
| Pullets not yet of laying age | - | - | 1 | (D) |
| Other chickens | 2 | 6 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 2 | (D) | 2 | (D) |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 3 | 44 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 41 | 19 083 | (NA) | 16 885 |
| Broilers and other meat-type chickens | (NA) | (NA) | 2 | (D) |
| Turkeys | (NA) | (NA) | - | - |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 63 | (X) | 51 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 51 | (X) | 50 | (X) | (X) | (X) |
| Cattle and calves | 26 | 1 257 | 24 | 594 | 4 | 131 |
| Farms with– | | | | | | |
| 1 to 19 | 12 | 95 | 12 | 104 | 3 | 41 |
| 20 to 49 | 5 | 122 | 10 | (D) | - | - |
| 50 to 99 | 5 | 261 | 2 | (D) | 1 | 90 |
| 100 to 199 | 2 | (D) | - | - | - | - |
| 200 and over | 2 | (D) | - | - | - | - |
| 200 to 499 | 2 | (D) | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 21 | 477 | 4 | 131 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 5 | 18 | - | - |
| 10 to 19 | (X) | (X) | 8 | 112 | 3 | 41 |
| 20 to 49 | (X) | (X) | 7 | 257 | - | - |
| 50 to 99 | (X) | (X) | 1 | 90 | 1 | 90 |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 12 | 117 | - | - |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 6 | 19 | - | - |
| 10 to 19 | (X) | (X) | 4 | 42 | - | - |
| 20 to 49 | (X) | (X) | 2 | 56 | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 18 | 347 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 22 | 507 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 2 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 84 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 41 | 1 496 | 33 | 468 | (NA) | 78 |
| Cattle | (NA) | (NA) | 22 | 304 | 3 | 78 |
| Calves | (NA) | (NA) | 23 | 164 | - | - |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 20 | 403 | 26 | 1 085 | 7 | 172 | 18 | 231 |
| Farms with– | | | | | | | | |
| 1 to 19 | 13 | 104 | 12 | 81 | 6 | (D) | 12 | 83 |
| 20 to 49 | 6 | (D) | 6 | 171 | - | - | 6 | 148 |
| 50 to 99 | - | - | 4 | 211 | - | - | - | - |
| 100 and over | 1 | (D) | 4 | 622 | 1 | (D) | - | - |
| 1964 | | | | | | | | |
| Total on place | 36 | 690 | (NA) | 1 318 | 14 | 178 | (NA) | 512 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 28 | 2 203 | 29 | 4 178 | 39 | 1 977 | 30 | 2 158 |
| Farms with– | | | | | | | | |
| 1 to 24 | 7 | 81 | 6 | 76 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 6 | 254 | 2 | 87 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 8 | 528 | 8 | 539 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 7 | 1 340 | 13 | 3 476 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 4 | 512 | 5 | 682 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 3 | 828 | 8 | 2 794 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 23 | 327 | (X) | (X) | 25 | 237 | (X) | (X) |
| Other hogs and pigs | 24 | 1 876 | (X) | (X) | 37 | 1 740 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 8 | 1 048 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 23 | 479 | (X) | (X) | 27 | 249 | (X) | (X) |
| December 1 of preceding year and May 31 | 22 | 234 | (X) | (X) | 26 | 132 | (X) | (X) |
| June 1 and November 30 | 20 | 245 | (X) | (X) | 19 | 117 | (X) | (X) |
| Sheep and lambs | 9 | 309 | 8 | 195 | 26 | 596 | 23 | 389 |
| Any goats | 7 | 94 | 1 | 41 | - | - | 1 | 72 |
| All other livestock | 21 | (X) | 1 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 174 |
| Total – dollars | 1 405 354 |
| Commercial fertilizer – farms | 160 |
| Commercial fertilizer – acres on which used | 29 465 |
| Commercial fertilizer – tons | 20 231 |
| Commercial fertilizer – dollars | 1 046 539 |
| Lime – farms | 56 |
| Lime – acres on which used | 3 318 |
| Lime – tons | 2 540 |
| Lime – dollars | 27 477 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 2 |
| Insects on hay crops – acres on which used | 16 |
| Insects on hay crops – dollars | 20 |
| Insects on other crops – farms | 134 |
| Insects on other crops – acres on which used | 23 698 |
| Insects on other crops – dollars | 244 244 |
| Nematodes in crops – farms | 8 |
| Nematodes in crops – acres on which used | 196 |
| Nematodes in crops – dollars | 3 108 |
| Diseases in crops and orchards – farms | 17 |
| Diseases in crops and orchards – acres on which used | 2 250 |
| Diseases in crops and orchards – dollars | 11 894 |
| Weeds or grass in crops – farms | 82 |
| Weeds or grass in crops – acres on which used | 16 298 |
| Weeds or grass in crops – dollars | 70 375 |
| Weeds or brush in pasture – farms | 2 |
| Weeds or brush in pasture – acres on which used | 29 |
| Weeds or brush in pasture – dollars | 164 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 1 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 30 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 120 |
| Insect control on livestock and poultry – farms | 2 |
| Insect control on livestock and poultry – dollars | 15 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 35 | 1 074 | - | - | 20 | 330 | 18 | 74 | 2 | 33 |
| Improved pasture | 7 | 100 | - | - | 2 | 55 | 2 | 15 | - | - |
| Field corn for all purposes | 53 | 1 272 | - | - | 41 | 1 162 | 37 | 447 | 19 | 66 |
| Sorghums for all purposes | 8 | 217 | - | - | 1 | 7 | 1 | 4 | - | - |
| All small grains | 60 | 2 052 | - | - | 38 | 1 727 | 28 | 379 | 12 | 67 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 156 | 21 400 | 30 | 2 886 | 121 | 14 466 | 120 | 11 684 | 5 | 352 |
| Hay or grass silage | 19 | 155 | - | - | 6 | 70 | 5 | 14 | 1 | 1 |
| Field seeds | 5 | 72 | - | - | 2 | 27 | 2 | 7 | - | - |
| Vegetables, sweet corn, or melons for sale | 120 | 11 780 | 26 | 2 543 | 102 | 11 103 | 93 | 5 956 | 25 | 989 |
| Berries for sale | 33 | 199 | 4 | 26 | 18 | 116 | 17 | 55 | 1 | 3 |
| Land in orchards (see text) | 4 | 151 | 1 | 10 | 2 | 140 | 2 | 20 | - | - |
| Nursery or greenhouse products | 5 | 314 | 3 | 33 | 4 | 261 | 4 | 66 | - | - |
| All other crops | 4 | 271 | 1 | 23 | - | - | - | - | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 51 | 1 213 | 105 990 | - | - | 98 | 1 874 | 138 138 |
| For silage (tons, green weight) | 2 | 51 | 1 014 | - | - | 3 | 101 | 670 |
| Cut for green or dry fodder, hogged or grazed | 1 | 8 | (X) | - | - | (NA) | 51 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 3 | 199 | 4 577 | - | - | 2 | 22 | 727 |
| For silage (tons, green weight) | 1 | 7 | 10 | - | - | 1 | 4 | 6 |
| Cut for dry forage or hay (tons, dry weight) | 4 | 11 | 22 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 2 | 8 | 25 | - | - | 17 | 185 | 725 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | - | - | - | - | - | 5 | 88 | 108 |
| Small grain hay (tons, dry) | 5 | 34 | 75 | - | - | 13 | 92 | 143 |
| Other hay (tons, dry) | 12 | 93 | 119 | - | - | (NA) | 79 | 133 |
| Grass silage (tons, green) | 1 | 20 | 200 | - | - | 1 | 100 | 1 000 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 33 | 199 | 297 816 | 4 | 26 | 59 | 406 | 740 907 |

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## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 15 | 608 | 30 887 | - | - | 14 | 557 | 158 | 32 | 15 | 299 | 13 315 |
| Winter wheat (bushels) | 15 | 608 | 30 887 | - | - | 14 | 557 | 158 | 32 | - | - | - |
| Oats for grain (bushels) | 5 | 109 | 6 380 | - | - | 4 | 105 | 7 | 11 | 16 | 279 | 10 518 |
| Barley for grain (bushels) | 21 | 796 | 44 489 | - | - | 16 | 716 | 132 | 14 | 26 | 462 | 14 285 |
| Rye for grain (bushels) | 40 | 539 | 16 647 | - | - | 19 | 349 | 82 | 10 | 95 | 1 304 | 32 147 |
| Soybeans for beans (bushels) | 69 | 7 487 | 220 131 | - | - | 7 | 575 | 147 | - | 126 | 10 927 | 299 565 |
| Peanuts for nuts (pounds) | 3 | 71 | 105 620 | - | - | 3 | 71 | 16 | - | 3 | 64 | 120 370 |
| Irish potatoes (hundredweight) | 96 | 9 614 | 1 358 825 | 29 | 2 816 | 96 | 9 614 | 8 965 | 338 | 133 | 9 204 | 1 059 199 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | 1 | 6 | 5 | - | - | 1 | 6 | 2 | - | - | - | - |

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## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 120 | 11 780 | 26 | 2 543 | 206 | 16 011 |
| Selected vegetables: | | | | | | |
| Tomatoes | 73 | 3 421 | 2 | 80 | 155 | 5 972 |
| Sweet corn | 10 | 840 | 4 | 473 | 14 | 694 |
| Cucumbers and pickles | 68 | 3 401 | 17 | 1 132 | 92 | 2 665 |
| Watermelons | 9 | 75 | 1 | 3 | 7 | 42 |
| Snap beans, bush, pole | 51 | 1 554 | 4 | 151 | 124 | 3 164 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 4 | 151 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 2 | 47 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 3 | 130 | 4 818 | 2 | 764 | 3 | 4 054 | 3 | 1 252 842 |
| 1964 | 2 | (NA) | 2 009 | 1 | 9 | 1 | 2 000 | 1 | 630 000 |
| Peaches, all (pounds) 1969 | 3 | 14 | 1 626 | - | - | 3 | 1 626 | 3 | 243 400 |
| 1964 | 2 | (NA) | 408 | 1 | 8 | 1 | 400 | 1 | 95 000 |
| Clingstone (pounds) 1969 | 1 | 6 | 697 | - | - | 1 | 697 | 1 | 70 000 |
| Freestone (pounds) 1969 | 2 | 8 | 929 | - | - | 2 | 929 | 2 | 173 400 |
| Pears, all (pounds) 1969 | 1 | 2 | 140 | 1 | 30 | 1 | 110 | 1 | 13 357 |
| 1964 | 1 | (NA) | 2 | 1 | 2 | - | - | - | - |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | 1 | 2 | 140 | 1 | 30 | 1 | 110 | 1 | 13 357 |
| Cherries, all (pounds) 1969 | 1 | 2 | 160 | 1 | 42 | 1 | 118 | 1 | 4 425 |
| 1964 | 1 | (NA) | 4 | 1 | 4 | - | - | - | - |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | 1 | 2 | 160 | 1 | 42 | 1 | 118 | 1 | 4 425 |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | 1 | 1 | 600 | 1 | 87 | 1 | 513 | 1 | 5 985 |
| 1964 | 1 | (NA) | 3 | - | - | 1 | 3 | 1 | 100 |

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## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 3 | (X) | 308 | 532 225 | 4 | (X) | 368 | 148 900 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 4 | 10 800 | 4 | 18 375 | 4 | 8 352 | 15 | 27 245 |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | - | 2 | 1 900 | 2 | 2 400 | 4 | 1 725 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 1 | 800 | 3 | 27 607 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | - | - | (NA) | (NA) |
| Pulpwood | 1 | 247 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 297 | 385 |
| Land in farms ..... acres. . | 50 140 | 52 884 |
| Average size of farm ..... acres. . | 168.8 | 137.4 |
| Approximate land area ..... acres. . | 121 664 | 128 005 |
| Proportion in farms ..... percent. . | 41.2 | 41.3 |
| Value of land and buildings ..... dollars. . | 15 810 299 | (NA) |
| Average per farm ..... dollars. . | 53 233 | 26 719 |
| Average per acre ..... dollars. . | 315.32 | 195.85 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 277 | 373 |
| acres. . | 32 924 | 31 891 |
| Harvested cropland ..... farms. . | 265 | 366 |
| acres. . | 28 520 | 27 025 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 39 | 55 |
| 10 to 19 acres ..... | 35 | 62 |
| 20 to 29 acres ..... | 24 | 46 |
| 30 to 49 acres ..... | 35 | 50 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 48 | 66 |
| 100 to 199 acres ..... | 39 | 54 |
| 200 to 499 acres ..... | 38 | 28 |
| 500 to 999 acres ..... | 6 | 5 |
| 1,000 acres and over ..... | 1 | - |
| Cropland used only for pasture or grazing ..... farms. . | 78 | 129 |
| acres. . | 1 136 | 472 |
| All other cropland (see text) ..... farms. . | 138 | (NA) |
| acres. . | 3 268 | 3 394 |
| Woodland including woodland pasture ..... farms. . | 197 | 306 |
| acres. . | 15 261 | 19 044 |
| All other land (see text) ..... farms. . | 170 | (NA) |
| acres. . | 1 955 | 1 947 |
| Irrigated land ..... farms. . | 6 | - |
| acres. . | 74 | - |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 297 | 50 140 | 265 | 48 794 | 28 520 | 6 | 916 | 74 | 385 | 52 884 | 366 | 27 025 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 19 | 79 | 11 | 61 | 34 | - | - | - | 22 | 116 | 13 | 48 |
| 10 to 49 acres ..... | 67 | 1 789 | 53 | 1 351 | 728 | - | - | - | 102 | 2 702 | 96 | 1 352 |
| 50 to 69 acres ..... | 28 | 1 625 | 21 | 1 239 | 611 | 2 | 100 | 40 | 38 | 2 211 | 36 | 940 |
| 70 to 99 acres ..... | 34 | 2 793 | 34 | 2 793 | 1 459 | 1 | 90 | 16 | 44 | 3 663 | 44 | 1 822 |
| 100 to 139 acres ..... | 27 | 3 097 | 25 | 2 843 | 1 480 | - | - | - | 50 | 5 677 | 49 | 2 670 |
| 140 to 179 acres ..... | 23 | 3 562 | 23 | 3 562 | 1 702 | - | - | - | 23 | 3 645 | 23 | 1 990 |
| 180 to 219 acres ..... | 25 | 5 015 | 25 | 5 015 | 2 390 | 2 | 426 | 16 | 29 | 5 801 | 29 | 2 997 |
| 220 to 259 acres ..... | 15 | 3 633 | 14 | 3 383 | 2 180 | - | - | - | 21 | 4 960 | 21 | 2 909 |
| 260 to 499 acres ..... | 42 | 14 787 | 42 | 14 787 | 9 318 | 1 | 300 | 2 | 44 | 15 358 | 44 | 7 581 |
| 500 to 999 acres ..... | 14 | 9 468 | 14 | 9 468 | 6 346 | - | - | - | 11 | (D) | 10 | (D) |
| 1,000 to 1,999 acres ..... | 2 | (D) | 2 | (D) | (D) | - | - | - | 1 | (D) | 1 | (D) |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | (D) | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 297 | 385 | 28 | 87 |
| acres. . | 50 140 | 52 884 | 1 687 | 4 444 |
| Harvested cropland ..... farms. . | 265 | 366 | 20 | 86 |
| acres. . | 28 520 | 27 025 | 417 | 2 021 |
| Full owners ..... farms. . | 158 | 168 | 21 | 39 |
| acres. . | 14 288 | 16 194 | 914 | 1 306 |
| Harvested cropland . . farms. . | 130 | 153 | 13 | 39 |
| acres. . | 4 850 | 4 829 | 98 | 489 |
| Part owners ..... farms. . | 118 | 196 | 7 | 45 |
| acres. . | 33 354 | 33 702 | 773 | 2 967 |
| Harvested cropland . . farms. . | 116 | 193 | 7 | 44 |
| acres. . | 21 699 | 20 239 | 319 | 1 395 |
| Tenants ..... farms. . | 21 | 17 | - | 3 |
| acres. . | 2 498 | 1 913 | - | 171 |
| Harvested cropland . . farms. . | 19 | 16 | - | 3 |
| acres. . | 1 971 | 1 514 | - | 137 |
| Percent of tenancy ..... | 7.0 | 4.4 | 0.0 | 3.4 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 4 | 8 | 2 | (NA) |
| 25 to 34 years ..... | 16 | 18 | - | (NA) |
| 35 to 44 years ..... | 47 | 58 | - | (NA) |
| 45 to 54 years ..... | 68 | 94 | 5 | (NA) |
| 55 to 64 years ..... | 70 | 90 | 4 | (NA) |
| 65 years and over ..... | 92 | 117 | 17 | (NA) |
| Average age ..... | 55.5 | 55.8 | 62.2 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 215 | 359 | 22 | (NA) |
| Not on farm operated ..... | 48 | (NA) | 2 | (NA) |
| Farm operators reporting days of work off farm ..... | 167 | 203 | 16 | (NA) |
| 1 to 49 days ..... | 40 | 63 | 6 | (NA) |
| 50 to 99 days ..... | 28 | | 5 | (NA) |
| 100 to 199 days ..... | 24 | 140 | 1 | (NA) |
| 200 days and over ..... | 75 | | 4 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 11 | 6 |
| Class 2– " $20,000 to $39,999 .... | 26 | 19 |
| Class 3– " $10,000 to $19,999 .... | 35 | 46 |
| Class 4– " $5,000 to $9,999 ..... | 55 | 60 |
| Class 5– " $2,500 to $4,999 ..... | 42 | 50 |
| Class 6 (see text) ..... | 30 | 30 |
| Part time (see text) ..... | 43 | 87 |
| Part retirement (see text) ..... | 55 | 87 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 2 655 076 | 2 363 050 |
| Average per farm ..... dollars. . | 8 939 | 6 138 |
| Crops including nursery products and hay ..... farms. . | 253 | (NA) |
| dollars. . | 1 783 093 | 1 791 344 |
| Forest products ..... farms. . | 24 | 28 |
| dollars. . | 30 436 | 47 046 |
| Livestock, poultry, and their products ..... farms. . | 147 | (NA) |
| dollars. . | 841 547 | 522 454 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 31 | 27 |
| $250 to $499 | 24 | 37 |
| $500 to $999 | 16 | 44 |
| $1,000 to $1,499 | 18 | 36 |
| $1,500 to $1,999 | 23 | 31 |
| $2,000 to $2,499 | 16 | 29 |
| $2,500 and over | 169 | 181 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 42 | (NA) |
| Customwork and other agricultural services, dollars | 31 538 | (NA) |
| Recreational services, farms | 1 | 2 |
| Recreational services, dollars | 1 166 | (D) |
| Government farm programs, farms | 150 | (NA) |
| Government farm programs, dollars | 189 245 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 297 | 385 |
| Farm production expenses, total (see text), dollars | 2 191 837 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 48 | (NA) |
| $500 to $999 | 34 | (NA) |
| $1,000 to $1,999 | 42 | (NA) |
| $2,000 to $2,999 | 33 | (NA) |
| $3,000 to $4,999 | 33 | (NA) |
| $5,000 to $9,999 | 46 | (NA) |
| $10,000 and over | 61 | (NA) |
| Items reported both years, dollars | 1 245 603 | 833 716 |
| Livestock and poultry, farms | 90 | 109 |
| Livestock and poultry, dollars | 147 397 | 50 537 |
| Feed for livestock and poultry, farms | 137 | 176 |
| Feed for livestock and poultry, dollars | 198 843 | 168 015 |
| Commercially mixed formula feeds, farms | 97 | 144 |
| Commercially mixed formula feeds, tons | 1 444 | 1 460 |
| Commercially mixed formula feeds, dollars | 173 335 | 147 585 |
| Seeds, bulbs, plants, and trees, farms | 237 | 321 |
| Seeds, bulbs, plants, and trees, dollars | 92 425 | 53 033 |
| Commercial fertilizer, farms | 259 | 338 |
| Commercial fertilizer, dollars | 372 057 | 307 575 |
| Lime, farms | 91 | 115 |
| Lime, dollars | 36 208 | (NA) |
| Other agricultural chemicals (see text), farms | 155 | (NA) |
| Other agricultural chemicals (see text), dollars | 49 549 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 291 | 350 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 163 912 | 134 995 |
| Hired farm labor, farms | 142 | 113 |
| Hired farm labor, dollars | 187 882 | 73 042 |
| Contract labor, machine hire, and customwork, farms | 175 | 177 |
| Contract labor, machine hire, and customwork, dollars | 83 087 | 46 519 |
| All other production expenses, farms | 262 | (NA) |
| All other production expenses, dollars | 860 477 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 283 | 2 683 822 |
| By value groups | | |
| $1 to $999 | 39 | 22 710 |
| $1,000 to $4,999 | 119 | 310 747 |
| $5,000 to $9,999 | 42 | 279 495 |
| $10,000 to $19,999 | 39 | 467 490 |
| $20,000 and over | 44 | 1 603 380 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 245 | 301 | 170 | 199 | 96 | 102 | 335 | 440 |
| Motortrucks including pickups | 202 | 331 | 95 | 122 | 139 | 209 | 290 | 402 |
| Tractors other than garden tractors and motor tillers | 244 | 459 | 126 | 199 | 167 | 260 | 330 | 544 |
| Riding garden tractors 7 hp and over | 38 | 38 | 33 | 33 | 5 | 5 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 93 | 100 | 60 | 61 | 36 | 39 | 56 | 56 |
| Cornpickers, corn heads, and picker-shellers | 110 | 127 | 59 | 61 | 57 | 66 | 100 | 105 |
| Pickup balers | 37 | 39 | 23 | 23 | 15 | 16 | 26 | 26 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 140 | (X) | 137 | (X) | 256 | (NA) | (NA) | (NA) |
| Cattle and calves | 63 | 1 537 | 60 | 844 | 117 | 1 470 | 91 | 762 |
| Farms with— | | | | | | | | |
| 1 to 4 | 11 | 26 | 18 | 48 | 76 | (NA) | (NA) | (NA) |
| 5 to 9 | 13 | 85 | 10 | 67 | | (NA) | (NA) | (NA) |
| 10 to 19 | 13 | 171 | 19 | 277 | 13 | (NA) | (NA) | (NA) |
| 20 and over | 26 | 1 255 | 13 | 452 | 28 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 53 | 621 | (X) | (X) | 113 | 677 | (NA) | (NA) |
| Milk cows | 18 | 127 | (X) | (X) | 57 | 119 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 12 | 19 | (X) | (X) | 43 | (NA) | (NA) | (NA) |
| 3 or 4 | 3 | 11 | (X) | (X) | 13 | (NA) | (NA) | (NA) |
| 5 to 9 | 2 | 11 | (X) | (X) | 1 | (NA) | (NA) | (NA) |
| 10 and over | 1 | 86 | (X) | (X) | - | (NA) | (NA) | (NA) |
| Hogs and pigs | 110 | 6 053 | 110 | 11 038 | 224 | 6 969 | 134 | 10 405 |
| Farms with— | | | | | | | | |
| 1 to 4 | 8 | 18 | 5 | 18 | 109 | (NA) | 26 | (NA) |
| 5 to 9 | 12 | 88 | 3 | 24 | | (NA) | | (NA) |
| 10 to 24 | 31 | 525 | 24 | 381 | 41 | (NA) | 108 | (NA) |
| 25 and over | 59 | 5 422 | 78 | 10 615 | 74 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 29 | 1 620 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 95 | 1 492 | (X) | (X) | 130 | 1 280 | (X) | (X) |
| December 1 of preceding year and May 31 | 90 | 804 | (X) | (X) | 94 | 609 | (X) | (X) |
| June 1 and November 30 | 82 | 688 | (X) | (X) | 122 | 671 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 7 | 255 | 7 | 234 | 9 | 200 | 9 | 161 |
| Horses and ponies | 24 | 74 | 5 | 6 | (NA) | (NA) | 4 | 5 |
| Chickens 3 months old or older | 43 | 19 016 | 13 | 14 938 | 138 | 22 577 | (NA) | 10 929 |
| Farms with— | | | | | | | | |
| 1 to 99 | 25 | 894 | 5 | 270 | 103 | (NA) | (NA) | (NA) |
| 100 to 399 | 11 | 1 735 | 6 | (D) | 27 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 5 | (D) | - | - | 6 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | 2 | (D) | 2 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 43 | 18 831 | 13 | 14 938 | 135 | 22 231 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 8 | (X) | 2 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms. | 199 | 307 |
| For grain | farms. | 196 | 300 |
| | acres. | 9 711 | 8 713 |
| | bushels. | 748 591 | 625 565 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms. | 16 | (NA) |
| | acres. | 155 | 246 |
| Sorghums for all purposes except sirup | farms. | 4 | 3 |
| For grain or seed | farms. | 3 | 2 |
| | acres. | 251 | 152 |
| | bushels. | 15 380 | 10 755 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms. | 2 | (NA) |
| | acres. | 22 | 6 |
| Wheat for grain | farms. | 155 | 194 |
| | acres. | 3 070 | 3 943 |
| | bushels. | 163 159 | 126 875 |
| Other small grains for grain | farms. | 126 | (NA) |
| | acres. | 2 990 | 2 339 |
| Soybeans for beans | farms. | 214 | 320 |
| | acres. | 13 984 | 14 819 |
| | bushels. | 343 828 | 288 055 |
| Hay, excluding sorghum hay | farms. | 60 | (NA) |
| | acres. | 833 | 1 080 |
| | tons. | 1 476 | 1 690 |
| Cotton | farms. | - | - |
| | acres. | - | - |
| | bales. | - | - |
| Peanuts for nuts | farms. | - | - |
| | acres. | - | - |
| | pounds. | - | - |
| Tobacco | farms. | - | - |
| | acres. | - | - |
| | pounds. | - | - |
| Irish potatoes and sweetpotatoes | farms. | 11 | (NA) |
| | acres. | 267 | 3 |
| Vegetables, sweet corn, or melons for sale | farms. | 27 | 88 |
| | acres. | 191 | 580 |
| Berries for sale | farms. | 1 | 4 |
| | acres. | 1 | 3 |
| Land in orchards (see text) | farms. | 3 | 11 |
| | acres. | 29 | 77 |
| Other crops | farms. | 12 | (NA) |
| | acres. | 246 | (NA) |
| Greenhouse products under glass or other protection | farms. | 2 | (NA) |
| | sq. ft. | 10 | 800 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number. | 169 | 181 |
| Land in farms | acres. | 43 441 | 41 416 |
| Average size of farm | acres. | 257.0 | 228.8 |
| Value of land and buildings | dollars. | 13 209 786 | (NA) |
| Average per farm | dollars. | 78 164 | (NA) |
| Average per acre | dollars. | 304.08 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms. | 167 | (NA) |
| | acres. | 30 430 | 26 809 |
| Harvested cropland | farms. | 167 | 179 |
| | acres. | 26 907 | 23 469 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 36 | (NA) |
| 50 to 99 acres | | 47 | (NA) |
| 100 to 199 acres | | 39 | (NA) |
| 200 to 499 acres | | 38 | (NA) |
| 500 to 999 acres | | 6 | (NA) |
| 1,000 acres and over | | 1 | (NA) |
| 1,000 to 1,999 acres | | 1 | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms. | 54 | 76 |
| | acres. | 951 | 1 078 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms. | 59 | 75 |
| | acres. | 1 641 | 2 000 |
| Cropland on which all crops failed | farms. | 3 | 1 |
| | acres. | 157 | 5 |
| Cropland in cultivated summer fallow | farms. | 7 | - |
| | acres. | 219 | - |
| Cropland idle | farms. | 29 | 14 |
| | acres. | 555 | 257 |
| Total woodland | farms. | 117 | 152 |
| | acres. | 12 068 | 13 328 |
| Woodland pastured | farms. | 32 | 8 |
| | acres. | 2 755 | 123 |
| Woodland not pastured | farms. | 93 | 149 |
| | acres. | 9 313 | 13 205 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms. | 10 | 31 |
| | acres. | 163 | 436 |
| Improved pastureland and rangeland | farms. | 4 | 14 |
| | acres. | 73 | 235 |
| Pastureland and rangeland not improved | farms. | 7 | (NA) |
| | acres. | 90 | 201 |
| All other land (see text) | farms. | 91 | 169 |
| | acres. | 780 | 844 |
| Irrigated land | farms. | 6 | - |
| | acres. | 74 | - |
| Total pastureland (all types) | farms. | 76 | (NA) |
| | acres. | 3 869 | 1 637 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms. | 1 | (NA) |
| | acres. | 6 | (NA) |
| Stripcropping systems to control erosion | farms. | 3 | (NA) |
| | acres. | 22 | (NA) |
| Cropland and pastureland having terraces | farms. | - | (NA) |
| | acres. | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 169 | 181 | 43 441 | 167 | 43 186 | 26 907 | 6 | 916 | 74 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 3 | - | 9 | 2 | 4 | 2 | - | - | - |
| 10 to 49 acres | 6 | 5 | 206 | 6 | 206 | 113 | - | - | - |
| 50 to 69 acres | 10 | 10 | 592 | 10 | 592 | 386 | 2 | 100 | 40 |
| 70 to 99 acres | 19 | 21 | 1 566 | 19 | 1 566 | 1 166 | 1 | 90 | 16 |
| 100 to 139 acres | 18 | 28 | 2 055 | 18 | 2 055 | 1 254 | - | - | - |
| 140 to 179 acres | 18 | 17 | 2 801 | 18 | 2 801 | 1 604 | - | - | - |
| 180 to 219 acres | 23 | 25 | 4 619 | 23 | 4 619 | 2 309 | 2 | 426 | 16 |
| 220 to 259 acres | 14 | 20 | 3 393 | 13 | 3 143 | 2 160 | - | - | - |
| 260 to 499 acres | 41 | 44 | 14 440 | 41 | 14 440 | 9 295 | 1 | 300 | 2 |
| 500 to 999 acres | 14 | 10 | 9 468 | 14 | 9 468 | 6 346 | - | - | - |
| 1,000 to 1,999 acres | 2 | 1 | (D) | 2 | (D) | 1 839 | - | - | - |
| 2,000 acres and over | 1 | - | (D) | 1 | (D) | 433 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | | 1969 |
|---|---|---|
| Class 1-5 farms with some irrigation in the last 5 years | number. | 7 |
| Proportion of all class 1-5 farms | percent. | 4.1 |
| Land in farms | acres. | 1 361 |
| Cropland | acres. | 455 |
| Class 1-5 farms irrigated in 1969 | number. | 6 |
| Proportion of all class 1-5 farms | percent. | 3.5 |
| Land in farms | acres. | 916 |
| Average per farm | acres. | 152.6 |
| Cropland | acres. | 352 |
| Harvested cropland | acres. | 347 |
| Irrigated land | acres. | 74 |
| Average per farm | acres. | 12.3 |
| Irrigated land—Continued | | |
| Cropland | farms. | 6 |
| | acres. | 74 |
| Harvested | farms. | 6 |
| | acres. | 74 |
| Used only for pasture | farms. | - |
| | acres. | - |
| Pasture, other than cropland pasture | farms. | - |
| | acres. | - |
| Water used | acre-feet. | 50 |
| Class 1-5 farms with artificial drainage | number. | 16 |
| Proportion of class 1-5 farms | percent. | 9.4 |
| Land in farms | acres. | 5 447 |
| Average per farm | acres. | 340.4 |
| Drained land | acres. | 939 |
| Average per farm | acres. | 58.6 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 | number. | - |
| Land in farms | acres. | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators | farms. | 5 | 181 |
| | acres. | 546 | 41 416 |
| Harvested cropland | farms. | 5 | 179 |
| | acres. | 285 | 23 469 |
| Full owners | farms | 1 | 40 |
| | acres. | 40 | (NA) |
| Harvested cropland | farms. | 1 | (NA) |
| | acres. | 13 | (NA) |
| Part owners | farms | 4 | 127 |
| | acres | 506 | (NA) |
| Harvested cropland | farms. | 4 | (NA) |
| | acres. | 272 | (NA) |
| Tenants | farms. | - | 10 |
| | acres. | - | (NA) |
| Harvested cropland | farms. | - | (NA) |
| | acres | - | (NA) |
| Percent of tenancy | | 0.0 | 5.5 |
| Farms by type of organization: | | | |
| Individual or family | farms. | 5 | (NA) |
| | acres. | 546 | (NA) |
| Partnership | farms. | - | (NA) |
| | acres. | - | (NA) |
| Corporation, including family owned | farms. | - | (NA) |
| | acres. | - | (NA) |
| 10 or fewer shareholders | farms. | - | (NA) |
| | acres. | - | (NA) |
| More than 10 shareholders | farms. | - | (NA) |
| | acres. | - | (NA) |
| Other | farms. | - | (NA) |
| | acres. | - | (NA) |
| Farm operators by age groups. | | | |
| Under 25 years | | - | 5 |
| 25 to 34 years | | - | 14 |
| 35 to 44 years | | - | 38 |
| 45 to 54 years | | 1 | 55 |
| 55 to 64 years | | 3 | 39 |
| 65 years and over | | 1 | 30 |
| Average age | | 60.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | | 3 | 168 |
| Not on farm operated | | - | 9 |
| Farm operators reporting days of work off farm | | 2 | 80 |
| 1 to 49 days | | - | 20 |
| 50 to 99 days | | - | 18 |
| 100 to 199 days | | 1 | 20 |
| 200 days and over | | 1 | 22 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1–Sales of $40,000 and over | 11 | 6 |
| Class 2– " $20,000 to $39,999 | 26 | 19 |
| Class 3– " $10,000 to $19,999 | 35 | 46 |
| Class 4– " $5,000 to $9,999 | 55 | 60 |
| Class 5– " $2,500 to $4,999 | 42 | 50 |
| Market value of all agricultural products sold (see text) | 169 | 181 |
| | 2 531 253 | 2 150 446 |
| Average per farm | 14 977 | 11 880 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | - | (X) |
| $2,500 to $4,999 | 42 | 50 |
| $5,000 to $7,499 | 30 | 36 |
| $7,500 to $9,999 | 25 | 24 |
| $10,000 to $14,999 | 21 | 29 |
| $15,000 to $19,999 | 14 | 17 |
| $20,000 to $29,999 | 15 | 13 |
| $30,000 to $39,999 | 11 | 6 |
| $40,000 to $59,999 | 8 | 4 |
| $60,000 and over | 3 | 2 |
| $60,000 to $79,999 | - | (NA) |
| $80,000 and over | 3 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 162 | 1 690 210 |
| Grains | 156 | 1 555 502 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 26 | (D) |
| Other field crops | 4 | 40 219 |
| Vegetables, sweet corn, and melons | 22 | 57 294 |
| Fruits, nuts, and berries | 2 | (D) |
| Nursery and greenhouse products | 2 | 6 |
| Forest products sold | 20 | 29 484 |
| Livestock, poultry, and their products sold | 107 | 811 559 |
| Poultry and poultry products | 17 | 161 969 |
| Dairy products | 3 | 54 660 |
| Dairy cattle and calves | 9 | 12 517 |
| Other cattle and calves | 37 | 112 345 |
| Hogs, sheep, and goats | 90 | 455 218 |
| Other livestock and livestock products | 3 | 14 850 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 36 | 28 429 |
| Recreational services | 1 | 1 166 |
| Government farm programs | 108 | 163 309 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 169 | 181 |
| ..... dollars. | 2 058 738 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 15 | (NA) |
| $2,000 to $2,999 | 20 | (NA) |
| $3,000 to $4,999 | 28 | (NA) |
| $5,000 to $9,999 | 45 | (NA) |
| $10,000 to $19,999 | 34 | (NA) |
| $20,000 to $39,999 | 21 | (NA) |
| $40,000 and over | 6 | (NA) |
| Items reported both years ..... dollars. | 1 166 073 | 692 637 |
| Livestock and poultry ..... farms. | 61 | (NA) |
| ..... dollars. | 138 556 | 46 862 |
| Feed for livestock and poultry ..... farms. | 93 | 109 |
| ..... dollars. | 186 369 | 139 591 |
| Commercially mixed formula feeds ..... farms. | 80 | 102 |
| ..... tons. | 1 383 | (NA) |
| ..... dollars. | 167 264 | 125 844 |
| Feed ingredients ..... farms. | 9 | (NA) |
| ..... tons. | 72 | (NA) |
| ..... dollars. | 7 849 | (NA) |
| Whole grains ..... farms. | 13 | 22 |
| ..... tons. | 274 | (NA) |
| ..... dollars. | 9 704 | 13 397 |
| Hay, green chop, and silage ..... farms. | 5 | 11 |
| ..... tons. | 52 | (NA) |
| ..... dollars. | 1 552 | 350 |
| Seeds, bulbs, plants, and trees ..... farms. | 163 | 167 |
| ..... dollars. | 85 200 | 42 191 |
| Commercial fertilizer ..... farms. | 162 | 176 |
| ..... dollars. | 354 328 | 270 762 |
| Lime ..... farms. | 70 | 87 |
| ..... dollars. | 33 226 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 120 | (NA) |
| ..... dollars. | 47 924 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 168 | 181 |
| ..... dollars. | 146 646 | 107 787 |
| Gasoline ..... farms. | 168 | 175 |
| ..... dollars. | 106 627 | 86 336 |
| Diesel oil ..... farms. | 64 | 56 |
| ..... dollars. | 26 277 | 11 024 |
| LP gas, butane, and propane ..... farms. | 13 | 15 |
| ..... dollars. | 1 514 | 2 820 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 168 | 181 |
| ..... dollars. | 12 228 | 7 607 |
| Hired farm labor ..... farms. | 103 | 83 |
| ..... dollars. | 183 467 | 50 550 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 22 | 11 |
| ..... workers. | 40 | 16 |
| Less than 150 days ..... farms. | 92 | (NA) |
| ..... workers. | 407 | (NA) |
| Contract labor ..... farms. | 6 | (NA) |
| ..... dollars. | 8 944 | (NA) |
| Machine hire and customwork ..... farms. | 105 | 94 |
| ..... dollars. | 62 563 | 34 894 |
| All other production expenses ..... farms. | 169 | (NA) |
| ..... dollars. | 811 515 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 162 | 2 352 435 |
| By value groups: | | |
| $1 to $4,999 | 55 | 152 390 |
| $5,000 to $9,999 | 32 | 220 295 |
| $10,000 to $19,999 | 31 | 376 370 |
| $20,000 to $29,999 | 23 | 500 390 |
| $30,000 to $49,999 | 13 | 461 990 |
| $50,000 and over | 8 | 641 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 154 | 197 | 120 | 143 | 48 | 54 | 175 | 242 |
| 2 or 3 | 36 | 79 | 18 | 41 | 6 | 12 | (NA) | (NA) |
| 4 and over | - | - | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 143 | 266 | 68 | 89 | 107 | 177 | 153 | 235 |
| 2 and over | 64 | 187 | 12 | 33 | 44 | 114 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 156 | 346 | 101 | 158 | 104 | 188 | 170 | 339 |
| 2 or 3 | 94 | 213 | 39 | 83 | 46 | 108 | (NA) | (NA) |
| 4 and over | 18 | 89 | 4 | 17 | 6 | 28 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 154 | 337 | 100 | 154 | 102 | 183 | 170 | 334 |
| Crawler tractors | 8 | 9 | 3 | 4 | 5 | 5 | 5 | 5 |
| Riding garden tractors 7 hp and over | 28 | 28 | 23 | 23 | 5 | 5 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 81 | 88 | 55 | 56 | 29 | 32 | 48 | 48 |
| Cornpickers, corn heads, and picker-shellers | 97 | 113 | 54 | 56 | 49 | 57 | (NA) | (NA) |
| Corn heads for combines | 77 | 84 | 53 | 54 | 27 | 30 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 28 | 29 | 2 | 2 | 26 | 27 | (NA) | (NA) |
| Pickup balers | 35 | 37 | 22 | 22 | 14 | 15 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 21 | 21 | 10 | 10 | 11 | 11 | (NA) | (NA) |
| Field forage harvesters, shear bar | 12 | 14 | 6 | 8 | 6 | 6 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 28 | (X) | 11 | (X) |
| Chickens 3 months old or older | 27 | 17 845 | 11 | 14 694 |
| Farms with— | | | | |
| 1 to 1,599 | 25 | (D) | 9 | 1 220 |
| 1 600 to 3,199 | 1 | (D) | 1 | (D) |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | 1 | (D) | 1 | (D) |
| Hens and pullets of laying age excluding started pullets | 27 | 17 760 | 11 | 14 694 |
| Pullets not yet of laying age | 2 | 85 | - | - |
| Other chickens | - | - | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | 1 | 800 |
| Turkey hens kept for breeding | - | - | 1 | 800 |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 6 | 33 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 67 | 18 973 | (NA) | 9 921 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | - | - |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 99 | (X) | 102 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 96 | (X) | 101 | (X) | (X) | (X) |
| Cattle and calves | 45 | 1 430 | 44 | 781 | 12 | 191 |
| Farms with— | | | | | | |
| 1 to 19 | 20 | 195 | 31 | 329 | 9 | 86 |
| 20 to 49 | 19 | 636 | 11 | (D) | 3 | 105 |
| 50 to 99 | 4 | (D) | 2 | (D) | - | - |
| 100 to 199 | 2 | (D) | - | - | - | - |
| 200 and over | - | - | - | - | - | - |
| 200 to 499 | - | - | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 25 | 441 | 11 | 168 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 9 | 37 | 4 | 15 |
| 10 to 19 | (X) | (X) | 10 | 149 | 4 | 48 |
| 20 to 49 | (X) | (X) | 4 | (D) | 3 | 105 |
| 50 to 99 | (X) | (X) | 2 | (D) | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 34 | 340 | 2 | 23 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 18 | 73 | - | - |
| 10 to 19 | (X) | (X) | 11 | 150 | 2 | 23 |
| 20 to 49 | (X) | (X) | 5 | 117 | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 29 | 251 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 40 | 621 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 2 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 129 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 69 | 1 124 | 60 | 628 | (NA) | 47 |
| Cattle | (NA) | (NA) | 29 | 340 | 1 | 32 |
| Calves | (NA) | (NA) | 45 | 288 | 3 | 15 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 38 | 558 | 43 | 1 315 | 12 | 115 | 30 | 443 |
| Farms with— | | | | | | | | |
| 1 to 19 | 28 | 224 | 19 | 190 | 11 | 29 | 21 | 196 |
| 20 to 49 | 8 | (D) | 18 | 613 | - | - | 8 | 191 |
| 50 to 99 | 2 | (D) | 5 | (D) | 1 | 86 | 1 | 56 |
| 100 and over | - | - | 1 | (D) | - | - | - | - |
| 1964 | | | | | | | | |
| Total on place | 66 | 499 | (NA) | 1 056 | 32 | 68 | (NA) | 431 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 84 | 5 578 | 89 | 10 111 | 115 | 5 935 | 90 | 9 395 |
| Farms with– | | | | | | | | |
| 1 to 24 | 30 | 396 | 22 | 311 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 22 | 751 | 21 | 722 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 12 | 800 | 16 | 1 076 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 20 | 3 631 | 30 | 8 002 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 14 | 1 783 | 10 | 1 346 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 6 | 1 848 | 20 | 6 656 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 73 | 1 123 | (X) | (X) | 82 | 789 | (X) | (X) |
| Other hogs and pigs | 79 | 4 455 | (X) | (X) | 113 | 5 146 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 20 | 1 291 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 76 | 1 350 | (X) | (X) | 85 | 1 130 | (X) | (X) |
| December 1 of preceding year and May 31 | 72 | 729 | (X) | (X) | 65 | 551 | (X) | (X) |
| June 1 and November 30 | 67 | 621 | (X) | (X) | 82 | 579 | (X) | (X) |
| Sheep and lambs | 2 | 100 | 2 | 99 | 6 | 133 | 6 | 106 |
| Any goats | – | – | – | – | – | – | – | – |
| All other livestock | 16 | (X) | 3 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total: farms | 165 |
| dollars | 435 478 |
| Commercial fertilizer: farms | 160 |
| acres on which used | 19 534 |
| tons | 5 726 |
| dollars | 354 328 |
| Lime: farms | 70 |
| acres on which used | 3 535 |
| tons | 4 613 |
| dollars | 33 226 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops: farms | – |
| acres on which used | – |
| dollars | – |
| Insects on other crops: farms | 66 |
| acres on which used | 4 221 |
| dollars | 17 285 |
| Nematodes in crops: farms | 2 |
| acres on which used | 311 |
| dollars | 951 |
| Diseases in crops and orchards: farms | 1 |
| acres on which used | 25 |
| dollars | 800 |
| Weeds or grass in crops: farms | 94 |
| acres on which used | 8 552 |
| dollars | 27 875 |
| Weeds or brush in pasture: farms | – |
| acres on which used | – |
| dollars | – |
| Chemicals for defoliation or for growth control of crops or thinning of fruit: farms | 1 |
| acres on which used | 90 |
| dollars | 333 |
| Insect control on livestock and poultry: farms | 15 |
| dollars | 488 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 54 | 951 | – | – | 36 | 509 | 36 | 114 | 1 | 5 |
| Improved pasture | 4 | 73 | – | – | 1 | 25 | 1 | 5 | – | – |
| Field corn for all purposes | 154 | 9 522 | 2 | 40 | 135 | 8 223 | 133 | 2 613 | 60 | 389 |
| Sorghums for all purposes | 4 | 273 | – | – | 2 | 248 | 2 | 55 | 1 | 5 |
| All small grains | 143 | 5 773 | 4 | 34 | 127 | 5 120 | 122 | 1 421 | 24 | 87 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 145 | 13 360 | – | – | 71 | 4 884 | 69 | 815 | 2 | 8 |
| Hay or grass silage | 44 | 692 | – | – | 18 | 301 | 18 | 72 | – | – |
| Field seeds | 10 | 196 | – | – | – | – | – | – | – | – |
| Vegetables, sweet corn, or melons for sale | 24 | 188 | – | – | 18 | 152 | 18 | 130 | 1 | 1 |
| Berries for sale | 1 | 1 | – | – | – | – | – | – | – | – |
| Land in orchards (see text) | 1 | 25 | – | – | 1 | 25 | 1 | 2 | – | – |
| Nursery or greenhouse products | 2 | (Z) | – | – | – | – | – | – | – | – |
| All other crops | 1 | 46 | – | – | 1 | 46 | 1 | 5 | – | – |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 151 | 9 367 | 726 286 | 2 | 40 | 167 | 7 732 | 572 024 |
| For silage (tons, green weight) | 14 | 138 | 2 056 | – | – | 7 | 63 | 640 |
| Cut for green or dry fodder, hogged or grazed | 2 | 17 | (X) | – | – | (NA) | 149 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 3 | 251 | 15 380 | – | – | 2 | 152 | 10 755 |
| For silage (tons, green weight) | 1 | 12 | 36 | – | – | 1 | 6 | 120 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 10 | 20 | – | – | (NA) | (NA) | (NA) |
| Hogged or grazed | – | – | (X) | – | – | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 1 | 100 | 200 | – | – | 6 | 60 | 169 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 37 | 467 | 900 | – | – | 41 | 536 | 900 |
| Small grain hay (tons, dry) | 4 | 48 | 66 | – | – | 2 | 29 | 44 |
| Other hay (tons, dry) | 9 | 77 | 152 | – | – | (NA) | 221 | 317 |
| Grass silage (tons, green) | – | – | – | – | – | – | – | – |
| Hay crops cut and fed green (tons, green) | – | – | – | – | – | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 3 | 46 | 2 240 | – | – | 21 | 197 | 39 220 |
| Alfalfa seed (pounds) | – | – | – | – | – | – | – | – |
| Strawberries (pounds) | 1 | 1 | 1 000 | – | – | 2 | 1 | 488 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 123 | 2 885 | 154 979 | 3 | 32 | 108 | 2 597 | 791 | 67 | 139 | 3 493 | 115 274 |
| Winter wheat (bushels) | 123 | 2 885 | 154 979 | 3 | 32 | 108 | 2 597 | 791 | 67 | - | - | - |
| Oats for grain (bushels) | 26 | 260 | 18 670 | - | - | 22 | 182 | 53 | 3 | 51 | 505 | 26 491 |
| Barley for grain (bushels) | 92 | 2 555 | 149 477 | 1 | 2 | 88 | 2 288 | 564 | 18 | 93 | 1 469 | 75 761 |
| Rye for grain (bushels) | 10 | 53 | 1 750 | - | - | 10 | 53 | 14 | - | 23 | 137 | 2 770 |
| Soybeans for beans (bushels) | 143 | 13 096 | 320 364 | - | - | 68 | 4 621 | 608 | 8 | 174 | 12 997 | 258 723 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 5 | 152 | 9 108 | - | - | 3 | 151 | 151 | - | 9 | 2 | 258 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 24 | 188 | - | - | 52 | 482 |
| Selected vegetables: | | | | | | |
| Tomatoes | 20 | 149 | - | - | 52 | 464 |
| Sweet corn | 9 | 22 | - | - | 5 | 11 |
| Cucumbers and pickles | 3 | (Z) | - | - | 1 | - |
| Watermelons | 4 | 4 | - | - | - | - |
| Snap beans, bush, pole | 1 | 1 | - | - | 1 | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 1 | 25 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 5 | 32 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 3 | (NA) | 151 | 1 | 125 | 2 | 26 | 2 | 800 |
| Peaches, all (pounds) 1969 | 1 | 25 | (D) | 1 | 300 | 1 | (D) | 1 | (D) |
| 1964 | 4 | (NA) | 2 221 | 2 | 471 | 3 | 1 750 | 3 | 308 155 |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | 1 | 25 | (D) | 1 | 300 | 1 | (D) | 1 | (D) |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 2 | - | - | 1 | 2 | 1 | 30 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | 1 | (X) | 2 | 250 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 1 | 800 | - | 1 000 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | 2 | 10 | (X) | 6 | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 11 | 26 067 | 15 | 30 668 |
| Firewood and fuelwood | 1 | 108 | (NA) | (NA) |
| Sawlogs and veneer logs | 3 | 1 042 | (NA) | (NA) |
| Pulpwood | 6 | 1 285 | (NA) | (NA) |
| Other forest products | 2 | 982 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 462 | 559 |
| Land in farms ..... acres. . | 82 046 | 91 852 |
| Average size of farm ..... acres. . | 177.5 | 164.3 |
| Approximate land area ..... acres. . | 197 056 | 197 125 |
| Proportion in farms ..... percent. . | 41.6 | 46.5 |
| Value of land and buildings ..... dollars. . | 14 960 871 | (NA) |
| Average per farm ..... dollars. . | 32 382 | 24 998 |
| Average per acre ..... dollars. . | 182.34 | 141.73 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 447 | 549 |
| acres. . | 30 311 | 26 830 |
| Harvested cropland ..... farms. . | 409 | 535 |
| acres. . | 14 465 | 16 458 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 129 | 171 |
| 10 to 19 acres ..... | 79 | 127 |
| 20 to 29 acres ..... | 48 | 58 |
| 30 to 49 acres ..... | 68 | 81 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 52 | 66 |
| 100 to 199 acres ..... | 26 | 26 |
| 200 to 499 acres ..... | 7 | 6 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 267 | 184 |
| acres. . | 9 876 | 4 157 |
| All other cropland (see text) .... farms. . | 213 | (NA) |
| acres. . | 5 970 | 6 215 |
| Woodland including woodland pasture ..... farms. . | 388 | 504 |
| acres. . | 40 288 | 51 402 |
| All other land (see text) ..... farms. . | 357 | (NA) |
| acres. . | 11 447 | 13 603 |
| Irrigated land ..... farms. . | 15 | 46 |
| acres. . | 139 | 383 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 462 | 82 046 | 409 | 76 974 | 14 465 | 15 | 5 323 | 139 | 559 | 91 852 | 535 | 16 458 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 18 | 80 | 13 | 53 | 47 | 1 | 2 | 2 | 22 | 104 | 21 | 73 |
| 10 to 49 acres ..... | 90 | 2 479 | 73 | 1 966 | 662 | 3 | 96 | 12 | 125 | 3 641 | 114 | 895 |
| 50 to 69 acres ..... | 30 | 1 752 | 23 | 1 332 | 216 | - | - | - | 51 | 2 897 | 49 | 573 |
| 70 to 99 acres ..... | 51 | 4 245 | 43 | 3 558 | 795 | 2 | 187 | 10 | 74 | 6 167 | 72 | 1 117 |
| 100 to 139 acres ..... | 70 | 8 159 | 63 | 7 321 | 1 426 | 1 | 123 | 14 | 76 | 8 788 | 74 | 1 835 |
| 140 to 179 acres ..... | 43 | 6 879 | 40 | 6 442 | 1 137 | - | - | - | 43 | 6 826 | 41 | 1 379 |
| 180 to 219 acres ..... | 40 | 8 018 | 37 | 7 396 | 1 433 | - | - | - | 45 | 9 051 | 44 | 2 016 |
| 220 to 259 acres ..... | 22 | (D) | 22 | (D) | 856 | - | - | - | 30 | 7 192 | 29 | 1 415 |
| 260 to 499 acres ..... | 71 | 25 282 | 70 | 24 876 | 5 235 | 4 | 1 245 | 45 | 60 | 20 856 | 58 | 3 850 |
| 500 to 999 acres ..... | 25 | 17 162 | 23 | 16 040 | 2 267 | 3 | (D) | 46 | 27 | 17 947 | 27 | 2 486 |
| 1,000 to 1,999 acres ..... | 2 | (D) | 2 | (D) | 391 | 1 | (D) | 10 | 5 | (D) | 5 | (D) |
| 2,000 acres and over ..... | - | - | - | - | - | - | - | - | 1 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 462 | 559 | 50 | 120 |
| acres. . | 82 046 | 91 852 | 2 400 | 6 518 |
| Harvested cropland ..... farms. . | 409 | 535 | 48 | 119 |
| acres. . | 14 465 | 16 458 | 504 | 1 346 |
| Full owners ..... farms. . | 317 | 357 | 39 | 84 |
| acres. . | 52 845 | 49 500 | 1 769 | 4 406 |
| Harvested cropland .. farms. . | 273 | 335 | 37 | 83 |
| acres. . | 7 277 | 7 664 | 283 | 740 |
| Part owners ..... farms. . | 113 | 161 | 10 | 28 |
| acres. . | 25 529 | 35 140 | 532 | 1 876 |
| Harvested cropland .. farms. . | 107 | 159 | 10 | 28 |
| acres. . | 6 612 | 7 643 | 192 | 545 |
| Tenants ..... farms. . | 32 | 40 | 1 | 8 |
| acres. . | 3 672 | 6 901 | 99 | 236 |
| Harvested cropland .. farms. . | 29 | 40 | 1 | 8 |
| acres. . | 576 | 901 | 29 | 61 |
| Percent of tenancy ..... | 6.9 | 7.2 | 2.0 | 6.7 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 1 | 9 | - | (NA) |
| 25 to 34 years ..... | 27 | 36 | 2 | (NA) |
| 35 to 44 years ..... | 83 | 101 | 3 | (NA) |
| 45 to 54 years ..... | 124 | 146 | 8 | (NA) |
| 55 to 64 years ..... | 111 | 134 | 11 | (NA) |
| 65 years and over ..... | 116 | 133 | 26 | (NA) |
| Average age ..... | 54.5 | 54.0 | 60.7 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 364 | 514 | 40 | (NA) |
| Not on farm operated ..... | 56 | (NA) | 4 | (NA) |
| Farm operators reporting days of work off farm ..... | 272 | 254 | 35 | (NA) |
| 1 to 49 days ..... | 45 | 66 | 9 | (NA) |
| 50 to 99 days ..... | 25 | | 2 | (NA) |
| 100 to 199 days ..... | 24 | 188 | 5 | (NA) |
| 200 days and over ..... | 178 | | 19 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 17 | 15 |
| Class 2– " $20,000 to $39,999 .... | 34 | 28 |
| Class 3– " $10,000 to $19,999 .... | 49 | 62 |
| Class 4– " $5,000 to $9,999 ..... | 70 | 99 |
| Class 5– " $2,500 to $4,999 ..... | 71 | 84 |
| Class 6 (see text) ..... | 34 | 56 |
| Part time (see text) ..... | 114 | 119 |
| Part retirement (see text) ..... | 73 | 95 |
| Abnormal (see text) ..... | - | 1 |
| Market value of all agricultural products sold (see text) ..... dollars. . | 3 917 267 | 4 004 250 |
| Average per farm ..... dollars. . | 8 478 | 7 163 |
| Crops including nursery products and hay ..... farms. . | 357 | (NA) |
| dollars. . | 1 392 649 | 1 816 359 |
| Forest products ..... farms. . | 67 | 91 |
| dollars. . | 134 166 | 122 065 |
| Livestock, poultry, and their products ..... farms. . | 303 | (NA) |
| dollars. . | 2 390 452 | 2 063 938 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 36 | 71 |
| $250 to $499 | 33 | 46 |
| $500 to $999 | 66 | 46 |
| $1,000 to $1,499 | 32 | 41 |
| $1,500 to $1,999 | 24 | 32 |
| $2,000 to $2,499 | 33 | 34 |
| $2,500 and over | 238 | 289 |
| Farms with farm-related income from-- | | |
| Customwork and other agricultural services, farms | 29 | (NA) |
| Customwork and other agricultural services, dollars | 17 037 | (NA) |
| Recreational services, farms | 4 | 6 |
| Recreational services, dollars | 1 143 | 1 853 |
| Government farm programs, farms | 202 | (NA) |
| Government farm programs, dollars | 95 861 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 462 | 559 |
| Farm production expenses, total (see text), dollars | 3 047 112 | (NA) |
| Number of farms with expenditures of-- | | |
| $1 to $499 | 81 | (NA) |
| $500 to $999 | 54 | (NA) |
| $1,000 to $1,999 | 88 | (NA) |
| $2,000 to $2,999 | 40 | (NA) |
| $3,000 to $4,999 | 68 | (NA) |
| $5,000 to $9,999 | 59 | (NA) |
| $10,000 and over | 72 | (NA) |
| Items reported both years, dollars | 1 831 921 | 1 813 251 |
| Livestock and poultry, farms | 177 | 230 |
| Livestock and poultry, dollars | 248 717 | 218 015 |
| Feed for livestock and poultry, farms | 273 | 373 |
| Feed for livestock and poultry, dollars | 575 062 | 674 155 |
| Commercially mixed formula feeds, farms | 176 | 313 |
| Commercially mixed formula feeds, tons | 5 580 | 7 552 |
| Commercially mixed formula feeds, dollars | 446 162 | 586 285 |
| Seeds, bulbs, plants, and trees, farms | 284 | 447 |
| Seeds, bulbs, plants, and trees, dollars | 54 221 | 67 078 |
| Commercial fertilizer, farms | 415 | 513 |
| Commercial fertilizer, dollars | 311 487 | 288 875 |
| Lime, farms | 128 | 245 |
| Lime, dollars | 21 341 | (NA) |
| Other agricultural chemicals (see text), farms | 239 | (NA) |
| Other agricultural chemicals (see text), dollars | 36 572 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 454 | 471 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 204 983 | 208 535 |
| Hired farm labor, farms | 283 | 378 |
| Hired farm labor, dollars | 379 282 | 312 725 |
| Contract labor, machine hire, and customwork, farms | 214 | 298 |
| Contract labor, machine hire, and customwork, dollars | 58 169 | 43 868 |
| All other production expenses, farms | 407 | (NA) |
| All other production expenses, dollars | 1 157 278 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 453 | 2 814 692 |
| By value groups: | | |
| $1 to $999 | 41 | 25 850 |
| $1,000 to $4,999 | 245 | 651 055 |
| $5,000 to $9,999 | 79 | 498 350 |
| $10,000 to $19,999 | 59 | 756 817 |
| $20,000 and over | 29 | 882 620 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured-- | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 330 | 404 | 231 | 256 | 134 | 148 | 468 | 603 |
| Motortrucks including pickups | 317 | 392 | 151 | 164 | 188 | 228 | 368 | 398 |
| Tractors other than garden tractors and motor tillers | 386 | 660 | 166 | 228 | 265 | 432 | 446 | 696 |
| Riding garden tractors 7 hp and over | 27 | 27 | 23 | 23 | 4 | 4 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 30 | 32 | 16 | 16 | 16 | 16 | 19 | 19 |
| Cornpickers, corn heads, and picker-shellers | 44 | 49 | 13 | 15 | 33 | 34 | 33 | 33 |
| Pickup balers | 141 | 141 | 45 | 45 | 96 | 96 | 150 | 150 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 321 | (X) | 284 | (X) | 429 | (NA) | (NA) | (NA) |
| Cattle and calves | 282 | 8 287 | 248 | 3 596 | 383 | 8 165 | 296 | 3 591 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 52 | 123 | 61 | 146 | 196 | (NA) | (NA) | (NA) |
| 5 to 9 | 38 | 245 | 66 | 443 | | (NA) | (NA) | (NA) |
| 10 to 19 | 62 | 879 | 61 | 810 | 74 | (NA) | (NA) | (NA) |
| 20 and over | 130 | 7 040 | 60 | 2 197 | 113 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 244 | 4 194 | (X) | (X) | 347 | 4 170 | (NA) | (NA) |
| Milk cows | 128 | 2 116 | (X) | (X) | 234 | 2 299 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 54 | 73 | (X) | (X) | 126 | (NA) | (NA) | (NA) |
| 3 or 4 | 15 | 49 | (X) | (X) | 38 | (NA) | (NA) | (NA) |
| 5 to 9 | 14 | 94 | (X) | (X) | 22 | (NA) | (NA) | (NA) |
| 10 and over | 45 | 1 900 | (X) | (X) | 48 | (NA) | (NA) | (NA) |
| Hogs and pigs | 127 | 1 809 | 103 | 2 799 | 206 | 2 258 | 86 | 2 470 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 45 | 123 | 12 | 25 | 145 | (NA) | 33 | (NA) |
| 5 to 9 | 28 | 193 | 14 | 93 | | (NA) | | (NA) |
| 10 to 24 | 38 | 601 | 41 | 667 | 40 | (NA) | 53 | (NA) |
| 25 and over | 16 | 892 | 36 | 2 014 | 21 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 23 | 759 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 75 | 352 | (X) | (X) | 98 | 354 | (X) | (X) |
| December 1 of preceding year and May 31 | 62 | 192 | (X) | (X) | 70 | 185 | (X) | (X) |
| June 1 and November 30 | 50 | 160 | (X) | (X) | 71 | 169 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 15 | 861 | 15 | 455 | 10 | 432 | 10 | 196 |
| Horses and ponies | 77 | 300 | 10 | 30 | (NA) | (NA) | 16 | 24 |
| Chickens 3 months old or older | 84 | 36 939 | 9 | 15 605 | 184 | 125 675 | (NA) | 56 995 |
| Farms with– | | | | | | | | |
| 1 to 99 | 75 | 1 971 | 2 | 125 | 157 | (NA) | (NA) | (NA) |
| 100 to 399 | 2 | 250 | 5 | (D) | 11 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 5 | (D) | - | - | 5 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | 2 | (D) | 11 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 79 | 36 815 | 9 | 15 565 | 168 | 84 182 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 7 | 102 580 | 5 | 407 044 | (NA) | (NA) | 2 | (D) |
| Other livestock and poultry | 56 | (X) | 8 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes (farms) | 207 | 352 |
| For grain (farms) | 192 | 335 |
| (acres) | 1 387 | 2 442 |
| (bushels) | 84 774 | 117 615 |
| Cut for silage, green or dry fodder, or hogged or grazed (farms) | 43 | (NA) |
| (acres) | 1 448 | 1 083 |
| Sorghums for all purposes except sirup (farms) | 33 | 20 |
| For grain or seed (farms) | 19 | - |
| (acres) | 128 | - |
| (bushels) | 7 688 | - |
| Cut for silage, dry forage or hay, or hogged or grazed (farms) | 17 | (NA) |
| (acres) | 320 | 235 |
| Wheat for grain (farms) | 152 | 212 |
| (acres) | 1 245 | 1 767 |
| (bushels) | 52 803 | 47 913 |
| Other small grains for grain (farms) | 142 | (NA) |
| (acres) | 2 182 | 1 838 |
| Soybeans for beans (farms) | 131 | 117 |
| (acres) | 2 932 | 1 428 |
| (bushels) | 73 970 | 30 964 |
| Hay, excluding sorghum hay (farms) | 219 | (NA) |
| (acres) | 4 267 | 6 692 |
| (tons) | 8 035 | 9 533 |
| Cotton (farms) | - | - |
| (acres) | - | - |
| (bales) | - | - |
| Peanuts for nuts (farms) | - | 2 |
| (acres) | - | (Z) |
| (pounds) | - | 150 |
| Tobacco (farms) | 196 | 316 |
| (acres) | 961 | 1 345 |
| (pounds) | 1 634 452 | 2 501 850 |
| Irish potatoes and sweetpotatoes (farms) | 40 | (NA) |
| (acres) | 11 | 17 |
| Vegetables, sweet corn, or melons for sale (farms) | 13 | 9 |
| (acres) | 8 | 12 |
| Berries for sale (farms) | 1 | 6 |
| (acres) | (Z) | 1 |
| Land in orchards (see text) (farms) | 4 | 21 |
| (acres) | 3 | 178 |
| Other crops (farms) | 20 | (NA) |
| (acres) | 79 | (NA) |
| Greenhouse products under glass or other protection (farms) | 4 | (NA) |
| (sq. ft.) | 1 451 | 440 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms (number) | 241 | 288 |
| Land in farms (acres) | 59 215 | 68 722 |
| Average size of farm (acres) | 245.7 | 238.6 |
| Value of land and buildings (dollars) | 10 458 049 | (NA) |
| Average per farm (dollars) | 43 394 | (NA) |
| Average per acre (dollars) | 176.61 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland (farms) | 238 | (NA) |
| (acres) | 23 469 | 20 393 |
| Harvested cropland (farms) | 237 | 285 |
| (acres) | 12 499 | 13 291 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 153 | (NA) |
| 50 to 99 acres | 51 | (NA) |
| 100 to 199 acres | 26 | (NA) |
| 200 to 499 acres | 7 | (NA) |
| 500 to 999 acres | - | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing (farms) | 154 | 117 |
| (acres) | 7 176 | 3 260 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms) | 79 | 104 |
| (acres) | 1 834 | 1 463 |
| Cropland on which all crops failed (farms) | 8 | 14 |
| (acres) | 66 | 168 |
| Cropland in cultivated summer fallow (farms) | 26 | - |
| (acres) | 490 | - |
| Cropland idle (farms) | 53 | 104 |
| (acres) | 1 404 | 2 211 |
| Total woodland (farms) | 205 | 264 |
| (acres) | 28 735 | 38 098 |
| Woodland pastured (farms) | 126 | 153 |
| (acres) | 9 251 | 7 381 |
| Woodland not pastured (farms) | 151 | 244 |
| (acres) | 19 484 | 30 717 |
| Pastureland and rangeland (other than cropland and woodland pasture) (farms) | 78 | 165 |
| (acres) | 2 787 | 8 542 |
| Improved pastureland and rangeland (farms) | 56 | 123 |
| (acres) | 2 175 | 5 387 |
| Pastureland and rangeland not improved (farms) | 34 | (NA) |
| (acres) | 612 | 3 155 |
| All other land (see text) (farms) | 167 | 270 |
| (acres) | 4 224 | 1 685 |
| Irrigated land (farms) | 14 | 40 |
| (acres) | 138 | 313 |
| Total pastureland (all types) (farms) | 196 | (NA) |
| (acres) | 19 214 | 19 183 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour (farms) | 20 | (NA) |
| (acres) | 514 | (NA) |
| Stripcropping systems to control erosion (farms) | 26 | (NA) |
| (acres) | 1 058 | (NA) |
| Cropland and pastureland having terraces (farms) | 20 | (NA) |
| (acres) | 511 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 241 | 288 | 59 215 | 237 | 58 977 | 12 499 | 14 | 5 311 | 138 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 7 | 8 | 32 | 5 | 23 | 21 | 1 | 2 | 2 |
| 10 to 49 acres | 14 | 25 | 444 | 14 | 444 | 190 | 2 | 84 | 11 |
| 50 to 69 acres | 8 | 17 | 469 | 8 | 469 | 78 | - | - | - |
| 70 to 99 acres | 30 | 34 | 2 587 | 29 | 2 498 | 643 | 2 | 187 | 10 |
| 100 to 139 acres | 29 | 36 | 3 400 | 29 | 3 400 | 1 089 | 1 | 123 | 14 |
| 140 to 179 acres | 32 | 32 | 5 161 | 31 | 5 021 | 979 | - | - | - |
| 180 to 219 acres | 24 | 34 | 4 815 | 24 | 4 815 | 1 232 | - | - | - |
| 220 to 259 acres | 15 | 23 | 3 665 | 15 | 3 665 | 732 | - | - | - |
| 260 to 499 acres | 57 | 47 | 19 964 | 57 | 19 964 | 4 877 | 4 | 1 245 | 45 |
| 500 to 999 acres | 23 | 26 | (D) | 23 | (D) | 2 267 | 3 | (D) | 46 |
| 1,000 to 1,999 acres | 2 | 5 | (D) | 2 | (D) | 391 | 1 | (D) | 10 |
| 2,000 acres and over | - | 1 | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 33 |
| Proportion of all class 1-5 farms—percent | 13.6 |
| Land in farms—acres | 11 562 |
| Cropland—acres | 3 521 |
| Class 1-5 farms irrigated in 1969—number | 14 |
| Proportion of all class 1-5 farms—percent | 5.8 |
| Land in farms—acres | 5 311 |
| Average per farm—acres | 379.3 |
| Cropland—acres | 1 304 |
| Harvested cropland—acres | 833 |
| Irrigated land—acres | 138 |
| Average per farm—acres | 9.8 |

| | 1969 |
|---|---|
| Irrigated land—Continued | |
| Cropland—farms | 14 |
| acres | 138 |
| Harvested—farms | 13 |
| acres | 118 |
| Used only for pasture—farms | 1 |
| acres | 20 |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | 55 |
| Class 1-5 farms with artificial drainage—number | 10 |
| Proportion of class 1-5 farms—percent | 4.1 |
| Land in farms—acres | 4 423 |
| Average per farm—acres | 442.3 |
| Drained land—acres | 90 |
| Average per farm—acres | 9.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 2 |
| Land in farms—acres | (D) |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 241 | 13 | 288 |
| acres | 59 215 | 1 203 | 68 722 |
| Harvested cropland—farms | 237 | 13 | 285 |
| acres | 12 499 | 284 | 13 291 |
| Full owners—farms | 139 | 7 | 131 |
| acres | 33 921 | 655 | (NA) |
| Harvested cropland—farms | 135 | 7 | (NA) |
| acres | 5 706 | 130 | (NA) |
| Part owners—farms | 83 | 5 | 128 |
| acres | 22 012 | 449 | (NA) |
| Harvested cropland—farms | 83 | 5 | (NA) |
| acres | 6 260 | 125 | (NA) |
| Tenants—farms | 19 | 1 | 29 |
| acres | 3 282 | 99 | (NA) |
| Harvested cropland—farms | 19 | 1 | (NA) |
| acres | 533 | 29 | (NA) |
| Percent of tenancy | 7.8 | 7.6 | 10.0 |
| Farms by type of organization: | | | |
| Individual or family—farms | 209 | 12 | (NA) |
| acres | 47 894 | 1 138 | (NA) |
| Partnership—farms | 28 | 1 | (NA) |
| acres | 9 423 | 65 | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned—farms | 1 | - | (NA) |
| acres | (D) | - | (NA) |
| 10 or fewer shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| More than 10 shareholders—farms | 1 | - | (NA) |
| acres | (D) | - | (NA) |
| Other—farms | 3 | - | (NA) |
| acres | (D) | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 1 | - | 4 |
| 25 to 34 years | 19 | - | 23 |
| 35 to 44 years | 40 | - | 67 |
| 45 to 54 years | 73 | 6 | 82 |
| 55 to 64 years | 65 | 4 | 74 |
| 65 years and over | 43 | 3 | 38 |
| Average age | 52.8 | 56.7 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 207 | 13 | 261 |
| Not on farm operated | 17 | - | 17 |
| Farm operators reporting days of work off farm | 115 | 10 | 102 |
| 1 to 49 days | 28 | 3 | 26 |
| 50 to 99 days | 16 | 2 | 16 |
| 100 to 199 days | 10 | 1 | 9 |
| 200 days and over | 61 | 4 | 51 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1—Sales of $40,000 and over | 17 | 15 |
| Class 2— " $20,000 to $39,999 | 34 | 28 |
| Class 3— " $10,000 to $19,999 | 49 | 62 |
| Class 4— " $5,000 to $9,999 | 70 | 99 |
| Class 5— " $2,500 to $4,999 | 71 | 84 |
| Market value of all agricultural products sold (see text)—farms | 241 | 288 |
| dollars | 3 702 960 | 3 729 877 |
| Average per farm—dollars | 15 364 | 12 950 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 3 | (X) |
| $2,500 to $4,999 | 68 | 84 |
| $5,000 to $7,499 | 41 | 63 |
| $7,500 to $9,999 | 29 | 36 |
| $10,000 to $14,999 | 34 | 44 |
| $15,000 to $19,999 | 15 | 18 |
| $20,000 to $29,999 | 23 | 20 |
| $30,000 to $39,999 | 11 | 9 |
| $40,000 to $59,999 | 8 | 7 |
| $60,000 and over | 9 | 8 |
| $60,000 to $79,999 | 3 | (NA) |
| $80,000 and over | 6 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 212 | 1 266 621 |
| Grains | 142 | 235 224 |
| Tobacco | 135 | 967 844 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 37 | 58 375 |
| Other field crops | 2 | 1 650 |
| Vegetables, sweet corn, and melons | 2 | 148 |
| Fruits, nuts, and berries | - | - |
| Nursery and greenhouse products | 4 | 3 380 |
| Forest products sold | 51 | 128 094 |
| Livestock, poultry, and their products sold | 193 | 2 308 245 |
| Poultry and poultry products | 25 | 489 500 |
| Dairy products | 58 | 1 269 928 |
| Dairy cattle and calves | 64 | 125 836 |
| Other cattle and calves | 129 | 270 258 |
| Hogs, sheep, and goats | 76 | 108 158 |
| Other livestock and livestock products | 8 | 44 565 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 24 | 14 242 |
| Recreational services | 4 | 1 143 |
| Government farm programs | 119 | 69 778 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 241 | 288 |
| dollars. | 2 799 992 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 31 | (NA) |
| $2,000 to $2,999 | 28 | (NA) |
| $3,000 to $4,999 | 56 | (NA) |
| $5,000 to $9,999 | 54 | (NA) |
| $10,000 to $19,999 | 33 | (NA) |
| $20,000 to $39,999 | 27 | (NA) |
| $40,000 and over | 12 | (NA) |
| Items reported both years ..... dollars. | 1 687 181 | 1 626 059 |
| Livestock and poultry ..... farms. | 115 | (NA) |
| dollars. | 236 888 | 206 600 |
| Feed for livestock and poultry ..... farms. | 167 | 193 |
| dollars. | 554 857 | 622 443 |
| Commercially mixed formula feeds ..... farms. | 123 | 174 |
| tons. | 5 453 | (NA) |
| dollars. | 437 768 | 545 015 |
| Feed ingredients ..... farms. | 46 | (NA) |
| tons. | 729 | (NA) |
| dollars. | 67 021 | (NA) |
| Whole grains ..... farms. | 42 | 92 |
| tons. | 1 053 | (NA) |
| dollars. | 46 427 | 61 953 |
| Hay, green chop, and silage ..... farms. | 19 | 34 |
| tons. | 118 | (NA) |
| dollars. | 3 641 | 15 475 |
| Seeds, bulbs, plants, and trees ..... farms. | 178 | 256 |
| dollars. | 47 409 | 55 171 |
| Commercial fertilizer ..... farms. | 230 | 276 |
| dollars. | 271 510 | 240 065 |
| Lime ..... farms. | 76 | 175 |
| dollars. | 14 693 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 160 | (NA) |
| dollars. | 33 547 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 241 | 282 |
| dollars. | 175 215 | 181 154 |
| Gasoline ..... farms. | 236 | 273 |
| dollars. | 86 771 | 99 662 |
| Diesel oil ..... farms. | 94 | 69 |
| dollars. | 22 362 | 11 788 |
| LP gas, butane, and propane ..... farms. | 26 | 9 |
| dollars. | 16 060 | 3 000 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 241 | 272 |
| dollars. | 50 022 | 66 704 |
| Hired farm labor ..... farms. | 180 | 238 |
| dollars. | 354 619 | 285 442 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 39 | 67 |
| workers. | 70 | 100 |
| Less than 150 days ..... farms. | 161 | (NA) |
| workers. | 1 118 | (NA) |
| Contract labor ..... farms. | 13 | (NA) |
| dollars. | 3 379 | (NA) |
| Machine hire and customwork ..... farms. | 114 | 177 |
| dollars. | 43 304 | 35 184 |
| All other production expenses ..... farms. | 240 | (NA) |
| dollars. | 1 064 571 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 239 | 2 157 772 |
| By value groups: | | |
| $1 to $4,999 | 105 | 326 605 |
| $5,000 to $9,999 | 60 | 379 350 |
| $10,000 to $19,999 | 46 | 594 267 |
| $20,000 to $29,999 | 16 | 371 525 |
| $30,000 to $49,999 | 9 | 326 035 |
| $50,000 and over | 3 | 160 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 188 | 234 | 140 | 158 | 65 | 76 | 244 | 302 |
| 2 or 3 | 35 | 78 | 16 | 34 | 8 | 19 | (NA) | (NA) |
| 4 and over | 1 | 4 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 196 | 258 | 99 | 110 | 114 | 148 | 210 | 237 |
| 2 and over | 46 | 108 | 11 | 22 | 28 | 62 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 226 | 466 | 110 | 166 | 159 | 300 | 262 | 455 |
| 2 or 3 | 97 | 236 | 35 | 82 | 69 | 168 | (NA) | (NA) |
| 4 and over | 26 | 127 | 3 | 12 | 10 | 52 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 224 | 457 | 110 | 165 | 157 | 292 | 262 | 449 |
| Crawler tractors | 9 | 9 | 1 | 1 | 8 | 8 | 6 | 6 |
| Riding garden tractors 7 hp and over | 17 | 17 | 16 | 16 | 1 | 1 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 25 | 27 | 15 | 15 | 12 | 12 | 19 | 19 |
| Cornpickers, corn heads, and picker-shellers | 43 | 48 | 12 | 14 | 33 | 34 | (NA) | (NA) |
| Corn heads for combines | 9 | 9 | 4 | 4 | 5 | 5 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 37 | 39 | 9 | 10 | 28 | 29 | (NA) | (NA) |
| Pickup balers | 123 | 123 | 38 | 38 | 85 | 85 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 48 | 48 | 13 | 13 | 35 | 35 | (NA) | (NA) |
| Field forage harvesters, shear bar | 35 | 36 | 19 | 19 | 17 | 17 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 47 | (X) | 14 | (X) |
| Chickens 3 months old or older | 41 | 36 072 | 9 | 15 605 |
| Farms with— | 39 | (D) | 7 | (D) |
| 1 to 1,599 | - | - | - | - |
| 1,600 to 3,199 | - | - | 1 | 3 240 |
| 3,200 to 9,999 | 2 | (D) | 1 | (D) |
| 10,000 and over | | | | |
| Hens and pullets of laying age excluding started pullets | 41 | 36 012 | 9 | 15 565 |
| Pullets not yet of laying age | - | - | - | - |
| Other chickens | 6 | 60 | 2 | 40 |
| Broilers and other meat-type chickens less than 3 months old | 5 | 102 500 | 5 | 407 044 |
| Turkeys | 3 | 9 | - | - |
| Turkey hens kept for breeding | 3 | 8 | - | - |
| Other turkeys | 1 | 1 | - | - |
| Ducks, geese, and other poultry | 2 | 31 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 94 | 122 822 | (NA) | 55 164 |
| Broilers and other meat-type chickens | (NA) | (NA) | 2 | (D) |
| Turkeys | (NA) | (NA) | 1 | 1 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 207 | (X) | 191 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 198 | (X) | 190 | (X) | (X) | (X) |
| Cattle and calves | 186 | 7 222 | 178 | 3 184 | 8 | 66 |
| Farms with— | 70 | 644 | 118 | 987 | 7 | 30 |
| 1 to 19 | 71 | 2 162 | 50 | 1 502 | 1 | 36 |
| 20 to 49 | 29 | 1 992 | 9 | (D) | - | - |
| 50 to 99 | 13 | 1 675 | 1 | (D) | - | - |
| 100 to 199 | 3 | 749 | - | - | - | - |
| 200 and over | 3 | 749 | - | - | - | - |
| 200 to 499 | - | - | - | - | - | - |
| 500 and over | | | | | | |
| Cattle | (X) | (X) | 136 | 1 125 | 6 | 38 |
| Farms with— | (X) | (X) | 102 | 438 | 5 | 18 |
| 1 to 9 | (X) | (X) | 24 | 321 | - | - |
| 10 to 19 | (X) | (X) | 8 | (D) | 1 | 20 |
| 20 to 49 | (X) | (X) | 2 | (D) | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | | | | | | |
| Calves | (X) | (X) | 143 | 2 059 | 3 | 28 |
| Farms with— | (X) | (X) | 65 | 306 | 2 | 12 |
| 1 to 9 | (X) | (X) | 44 | 604 | 1 | 16 |
| 10 to 19 | (X) | (X) | 30 | 899 | - | - |
| 20 to 49 | (X) | (X) | 4 | 250 | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | | | | | | |
| Heifers and heifer calves | 156 | 2 057 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 154 | 1 455 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 53 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 226 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 215 | 6 735 | 193 | 3 085 | (NA) | 192 |
| Cattle | (NA) | (NA) | 124 | 1 096 | 11 | 124 |
| Calves | (NA) | (NA) | 180 | 1 989 | 14 | 68 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 169 | 3 710 | 177 | 5 165 | 99 | 2 057 | 109 | 1 653 |
| Farms with— | 102 | 816 | 77 | 720 | 64 | 308 | 79 | 664 |
| 1 to 19 | 47 | 1 406 | 76 | 2 307 | 22 | 755 | 24 | 628 |
| 20 to 49 | 18 | (D) | 17 | 1 145 | 11 | (D) | 6 | 361 |
| 50 to 99 | 2 | (D) | 7 | 993 | 2 | (D) | - | - |
| 100 and over | | | | | | | | |
| 1964 | | | | | | | | |
| Total on place | 204 | 3 533 | (NA) | 4 652 | 146 | 2 083 | (NA) | 1 450 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 72 | 1 408 | 65 | 2 285 | 101 | 1 420 | 49 | 1 602 |
| Farms with– | | | | | | | | |
| 1 to 24 | 57 | 541 | 32 | 360 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 9 | 332 | 16 | 545 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 5 | 387 | 14 | 981 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 1 | 148 | 3 | 399 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | 148 | 3 | 399 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 36 | 186 | (X) | (X) | 46 | 176 | (X) | (X) |
| Other hogs and pigs | 70 | 1 222 | (X) | (X) | 101 | 1 244 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 14 | 623 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 45 | 297 | (X) | (X) | 51 | 218 | (X) | (X) |
| December 1 of preceding year and May 31 | 42 | 155 | (X) | (X) | 37 | 117 | (X) | (X) |
| June 1 and November 30 | 34 | 142 | (X) | (X) | 39 | 101 | (X) | (X) |
| Sheep and lambs | 13 | 811 | 13 | 405 | 6 | 218 | 7 | 143 |
| Any goats | 3 | 6 | - | - | - | - | 1 | 2 |
| All other livestock | 69 | (X) | 8 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 233 |
| Total – dollars | 319 750 |
| Commercial fertilizer – farms | 227 |
| Commercial fertilizer – acres on which used | 13 179 |
| Commercial fertilizer – tons | 4 072 |
| Commercial fertilizer – dollars | 271 510 |
| Lime – farms | 76 |
| Lime – acres on which used | 1 253 |
| Lime – tons | 2 214 |
| Lime – dollars | 14 693 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 19 |
| Insects on hay crops – acres on which used | 378 |
| Insects on hay crops – dollars | 1 563 |
| Insects on other crops – farms | 84 |
| Insects on other crops – acres on which used | 753 |
| Insects on other crops – dollars | 6 497 |
| Nematodes in crops – farms | 34 |
| Nematodes in crops – acres on which used | 260 |
| Nematodes in crops – dollars | 3 781 |
| Diseases in crops and orchards – farms | 3 |
| Diseases in crops and orchards – acres on which used | 45 |
| Diseases in crops and orchards – dollars | 128 |
| Weeds or grass in crops – farms | 67 |
| Weeds or grass in crops – acres on which used | 2 636 |
| Weeds or grass in crops – dollars | 13 103 |
| Weeds or brush in pasture – farms | 10 |
| Weeds or brush in pasture – acres on which used | 116 |
| Weeds or brush in pasture – dollars | 399 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 31 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 254 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 4 520 |
| Insect control on livestock and poultry – farms | 49 |
| Insect control on livestock and poultry – dollars | 2 504 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 154 | 7 176 | 1 | 20 | 77 | 2 683 | 71 | 644 | 10 | 37 |
| Improved pasture | 56 | 2 175 | - | - | 34 | 987 | 29 | 244 | 6 | 21 |
| Field corn for all purposes | 140 | 2 575 | - | - | 105 | 2 245 | 104 | 754 | 27 | 102 |
| Sorghums for all purposes | 25 | 405 | - | - | 20 | 353 | 18 | 74 | 4 | 24 |
| All small grains | 147 | 3 043 | - | - | 115 | 2 548 | 104 | 602 | 30 | 88 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 172 | 3 316 | 14 | 109 | 159 | 2 657 | 158 | 957 | 2 | 61 |
| Hay or grass silage | 157 | 3 546 | 1 | 5 | 64 | 1 638 | 59 | 419 | 12 | 30 |
| Field seeds | 4 | 15 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 2 | 2 | - | - | 2 | 2 | 2 | 1 | - | - |
| Berries for sale | 1 | (Z) | - | - | 1 | (Z) | 1 | (Z) | - | - |
| Land in orchards (see text) | 2 | 2 | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | 5 | 3 | - | - | 2 | 3 | 2 | 1 | - | - |
| All other crops | 5 | 55 | - | - | 5 | 54 | 5 | 13 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 125 | 1 129 | 74 726 | - | - | 186 | 1 806 | 94 269 |
| For silage (tons, green weight) | 39 | 1 414 | 19 020 | - | - | 48 | 1 046 | 14 843 |
| Cut for green or dry fodder, hogged or grazed | 3 | 32 | (X) | - | - | (NA) | 4 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 13 | 89 | 5 478 | - | - | - | - | - |
| For silage (tons, green weight) | 10 | 248 | 2 819 | - | - | 12 | 177 | 1 475 |
| Cut for dry forage or hay (tons, dry weight) | 4 | 66 | 63 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 1 | 2 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 23 | 475 | 1 386 | - | - | 49 | 647 | 1 541 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 92 | 1 467 | 3 047 | - | - | 79 | 1 130 | 1 722 |
| Small grain hay (tons, dry) | 43 | 589 | 1 000 | 1 | 2 | 87 | 944 | 1 440 |
| Other hay (tons, dry) | 66 | 812 | 1 106 | 1 | 3 | (NA) | 2 503 | 3 142 |
| Grass silage (tons, green) | 8 | 184 | 1 410 | - | - | 16 | 345 | 2 052 |
| Hay crops cut and fed green (tons, green) | 1 | 19 | 95 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | 1 | 5 | 500 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 1 | (Z) | 75 | - | - | 1 | - | 75 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 107 | 1 009 | 44 792 | - | - | 83 | 793 | 188 | 30 | 138 | 1 386 | 38 447 |
| Winter wheat (bushels) | 107 | 1 009 | 44 792 | - | - | 83 | 793 | 188 | 30 | - | - | - |
| Oats for grain (bushels) | 31 | 232 | 15 477 | - | - | 25 | 136 | 42 | 1 | 47 | 315 | 14 708 |
| Barley for grain (bushels) | 90 | 1 663 | 85 187 | - | - | 80 | 1 503 | 348 | 51 | 90 | 1 070 | 52 538 |
| Rye for grain (bushels) | 13 | 95 | 1 762 | - | - | 10 | 79 | 11 | 3 | 40 | 221 | 4 351 |
| Soybeans for beans (bushels) | 78 | 2 433 | 61 073 | - | - | 41 | 1 783 | 292 | 61 | 76 | 1 166 | 25 865 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 23 | 5 | 394 | 1 | (Z) | 9 | 3 | 2 | - | 36 | 3 | 259 |
| Tobacco (pounds) | 134 | 871 | 1 526 405 | 12 | 109 | 134 | 868 | 659 | (Z) | 218 | 1 199 | 2 312 737 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 2 | 2 | - | - | 5 | 9 |
| Selected vegetables: | | | | | | |
| Tomatoes | 2 | (Z) | - | - | 2 | - |
| Sweet corn | 2 | (Z) | - | - | 3 | 1 |
| Cucumbers and pickles | - | - | - | - | 1 | - |
| Watermelons | 1 | (Z) | - | - | 2 | 4 |
| Snap beans, bush, pole | 2 | (Z) | - | - | 3 | 2 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 2 | 2 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 9 | 144 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 2 | 1 | 14 | - | - | 2 | 14 | 1 | 10 |
| 1964 | 9 | (NA) | 2 921 | 6 | 1 287 | 8 | 1 634 | 7 | 426 985 |
| Peaches, all (pounds) 1969 | 1 | (Z) | 3 | - | - | 1 | 3 | 1 | 20 |
| 1964 | 3 | (NA) | 3 050 | 3 | 2 030 | 2 | 1 020 | 1 | 125 000 |
| Clingstone (pounds) 1969 | 1 | (Z) | 3 | - | - | 1 | 3 | 1 | 20 |
| Freestone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) 1969 | 1 | (Z) | 4 | - | - | 1 | 4 | 1 | 150 |
| 1964 | 1 | (NA) | 2 | 1 | 2 | - | - | - | - |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | 1 | (Z) | 4 | - | - | 1 | 4 | 1 | 150 |
| Cherries, all (pounds) 1969 | 1 | (Z) | 3 | - | - | 1 | 3 | 1 | 25 |
| 1964 | 2 | (NA) | 14 | 2 | 8 | 1 | 6 | - | - |
| Tart (pounds) 1969 | 1 | (Z) | 3 | - | - | 1 | 3 | 1 | 25 |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 2 | 1 | 2 | - | - | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 5 | (NA) | 44 | 2 | 5 | 5 | 39 | 3 | 80 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 2 | (X) | 3 | 2 120 | 1 | (X) | 1 | 700 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 2 | 900 | - | 1 260 | 2 | - | - | 417 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection. | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | 1 | 1 | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 15 | 95 705 | 46 | 64 141 |
| Firewood and fuelwood | 2 | 100 | (NA) | (NA) |
| Sawlogs and veneer logs | 16 | 16 338 | (NA) | (NA) |
| Pulpwood | 36 | 15 731 | (NA) | (NA) |
| Other forest products | 1 | 220 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number.. | 412 | 560 |
| Land in farms ..... acres.. | 120 162 | 143 825 |
| Average size of farm ..... acres.. | 291.6 | 256.8 |
| Approximate land area ..... acres.. | 227 200 | 226 565 |
| Proportion in farms ..... percent.. | 52.9 | 63.4 |
| Value of land and buildings .....dollars.. | 34 411 512 | (NA) |
| Average per farm .....dollars.. | 83 523 | 46 584 |
| Average per acre .....dollars.. | 286.37 | 171.61 |
| **Land in Farms According to Use** | | |
| Total cropland .....farms.. | 391 | 492 |
| acres.. | 49 791 | 39 685 |
| Harvested cropland .....farms.. | 341 | 454 |
| acres.. | 24 506 | 28 579 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 46 | 87 |
| 10 to 19 acres ..... | 57 | 81 |
| 20 to 29 acres ..... | 40 | 49 |
| 30 to 49 acres ..... | 48 | 57 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 81 | 86 |
| 100 to 199 acres ..... | 45 | 66 |
| 200 to 499 acres ..... | 20 | 25 |
| 500 to 999 acres ..... | 3 | 3 |
| 1,000 acres and over ..... | 1 | - |
| Cropland used only for pasture or grazing .....farms.. | 264 | 137 |
| acres.. | 21 262 | 6 793 |
| All other cropland (see text) ....farms.. | 118 | (NA) |
| acres.. | 4 023 | 4 313 |
| Woodland including woodland pasture .....farms.. | 336 | 497 |
| acres.. | 46 580 | 60 159 |
| All other land (see text) .....farms.. | 297 | (NA) |
| acres.. | 23 791 | 43 972 |
| Irrigated land .....farms.. | 3 | 3 |
| acres.. | 136 | 99 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 412 | 120 162 | 341 | 111 607 | 24 506 | 3 | 607 | 136 | 560 | 143 825 | 454 | 28 579 |
| Farms with-- | | | | | | | | | | | | |
| 1 to 9 acres ..... | 13 | 55 | 4 | 24 | 20 | - | - | - | 12 | 53 | 2 | 2 |
| 10 to 49 acres ..... | 78 | 2 215 | 51 | 1 444 | 578 | - | - | - | 139 | 3 748 | 92 | 718 |
| 50 to 69 acres ..... | 24 | 1 440 | 19 | 1 141 | 185 | 1 | 53 | 1 | 36 | 2 073 | 24 | 311 |
| 70 to 99 acres ..... | 28 | 2 338 | 24 | 2 034 | 534 | - | - | - | 49 | 4 136 | 34 | 707 |
| 100 to 139 acres ..... | 39 | 4 530 | 32 | 3 764 | 1 223 | - | - | - | 53 | 6 212 | 49 | 1 488 |
| 140 to 179 acres ..... | 38 | 6 019 | 34 | 5 407 | 1 413 | - | - | - | 39 | 6 332 | 35 | 1 283 |
| 180 to 219 acres ..... | 34 | 6 660 | 32 | 6 258 | 1 421 | - | - | - | 38 | 7 546 | 33 | 1 410 |
| 220 to 259 acres ..... | 28 | 6 631 | 25 | 5 903 | 1 325 | 1 | 235 | 28 | 28 | 6 586 | 25 | 1 358 |
| 260 to 499 acres ..... | 69 | 23 813 | 64 | 22 398 | 5 958 | 1 | 319 | 107 | 97 | 34 777 | 93 | 9 009 |
| 500 to 999 acres ..... | 43 | 28 174 | 38 | 24 947 | 5 413 | - | - | - | 54 | 36 458 | 52 | 8 069 |
| 1,000 to 1,999 acres ..... | 12 | 14 341 | 12 | 14 341 | 4 020 | - | - | - | 10 | 12 392 | 10 | 2 595 |
| 2,000 acres and over ..... | 6 | 23 946 | 6 | 23 946 | 2 416 | - | - | - | 5 | 23 511 | 5 | 1 629 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by-- | | | | |
| All farm operators .....farms.. | 412 | 560 | 11 | 52 |
| acres.. | 120 162 | 143 825 | 1 709 | 3 024 |
| Harvested cropland .....farms.. | 341 | 454 | 11 | 43 |
| acres.. | 24 506 | 28 579 | 458 | 534 |
| Full owners .....farms.. | 315 | 421 | 9 | 43 |
| acres.. | 86 852 | 90 091 | 1 315 | 2 284 |
| Harvested cropland..farms.. | 247 | 323 | 9 | 34 |
| acres.. | 15 235 | 15 661 | 377 | 365 |
| Part owners .....farms.. | 83 | 103 | 2 | 7 |
| acres.. | 31 013 | 32 638 | 394 | 365 |
| Harvested cropland..farms.. | 82 | 96 | 2 | 7 |
| acres.. | 8 684 | 8 356 | 81 | 127 |
| Tenants .....farms.. | 14 | 25 | - | 2 |
| acres.. | 2 297 | 8 246 | - | 375 |
| Harvested cropland..farms.. | 12 | 24 | - | 2 |
| acres.. | 587 | 2 145 | - | 42 |
| Percent of tenancy ..... | 3.3 | 4.5 | 0.0 | 3.8 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 4 | 5 | - | (NA) |
| 25 to 34 years ..... | 49 | 22 | 1 | (NA) |
| 35 to 44 years ..... | 51 | 85 | - | (NA) |
| 45 to 54 years ..... | 109 | 128 | 4 | (NA) |
| 55 to 64 years ..... | 102 | 163 | 2 | (NA) |
| 65 years and over ..... | 97 | 157 | 4 | (NA) |
| Average age ..... | 53.6 | 56.2 | 60.8 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 316 | 519 | 7 | (NA) |
| Not on farm operated ..... | 50 | (NA) | 2 | (NA) |
| Farm operators reporting days of work off farm ..... | 235 | 283 | 7 | (NA) |
| 1 to 49 days ..... | 38 | 63 | - | (NA) |
| 50 to 99 days ..... | 20 | | - | (NA) |
| 100 to 199 days ..... | 21 | | 1 | (NA) |
| 200 days and over ..... | 156 | 220 | 6 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 31 | 21 |
| Class 2– " $20,000 to $39,999 .... | 33 | 21 |
| Class 3– " $10,000 to $19,999 .... | 41 | 41 |
| Class 4– " $5,000 to $9,999 ..... | 60 | 60 |
| Class 5– " $2,500 to $4,999 ..... | 72 | 83 |
| Class 6 (see text) ..... | 20 | 64 |
| Part time (see text) ..... | 114 | 153 |
| Part retirement (see text) ..... | 40 | 116 |
| Abnormal (see text) ..... | 1 | 1 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) .....dollars.. | 5 703 175 | 3 882 450 |
| Average per farm .....dollars.. | 13 842 | 6 933 |
| Crops including nursery products and hay .....farms.. | 201 | (NA) |
| dollars.. | 472 716 | 412 240 |
| Forest products .....farms.. | 54 | 59 |
| dollars.. | 128 963 | 44 517 |
| Livestock, poultry, and their products .....farms.. | 346 | (NA) |
| dollars.. | 5 101 496 | 3 425 345 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 41 | 109 |
| $250 to $499 | 9 | 52 |
| $500 to $999 | 45 | 81 |
| $1,000 to $1,499 | 51 | 45 |
| $1,500 to $1,999 | 21 | 28 |
| $2,000 to $2,499 | 19 | 19 |
| $2,500 and over | 226 | 226 |
| Farms with farm-related income from-- | | |
| Customwork and other agricultural services, farms | 38 | (NA) |
| Customwork and other agricultural services, dollars | 30 346 | (NA) |
| Recreational services, farms | 2 | 4 |
| Recreational services, dollars | 159 | 375 |
| Government farm programs, farms | 149 | (NA) |
| Government farm programs, dollars | 75 574 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 412 | 560 |
| Farm production expenses, total (see text), dollars | 5 300 694 | (NA) |
| Number of farms with expenditures of-- | | |
| $1 to $499 | 35 | (NA) |
| $500 to $999 | 47 | (NA) |
| $1,000 to $1,999 | 72 | (NA) |
| $2,000 to $2,999 | 51 | (NA) |
| $3,000 to $4,999 | 55 | (NA) |
| $5,000 to $9,999 | 59 | (NA) |
| $10,000 and over | 93 | (NA) |
| Items reported both years, dollars | 3 668 259 | 2 787 500 |
| Livestock and poultry, farms | 218 | 217 |
| Livestock and poultry, dollars | 1 426 452 | 567 715 |
| Feed for livestock and poultry, farms | 324 | 449 |
| Feed for livestock and poultry, dollars | 788 353 | 771 195 |
| Commercially mixed formula feeds, farms | 195 | 366 |
| Commercially mixed formula feeds, tons | 5 675 | 4 841 |
| Commercially mixed formula feeds, dollars | 439 603 | 415 365 |
| Seeds, bulbs, plants, and trees, farms | 247 | 395 |
| Seeds, bulbs, plants, and trees, dollars | 88 221 | 75 885 |
| Commercial fertilizer, farms | 293 | 407 |
| Commercial fertilizer, dollars | 350 031 | 447 665 |
| Lime, farms | 172 | 249 |
| Lime, dollars | 50 259 | (NA) |
| Other agricultural chemicals (see text), farms | 114 | (NA) |
| Other agricultural chemicals (see text), dollars | 39 502 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 393 | 470 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 208 237 | 193 785 |
| Hired farm labor, farms | 230 | 251 |
| Hired farm labor, dollars | 725 575 | 687 365 |
| Contract labor, machine hire, and customwork, farms | 184 | 206 |
| Contract labor, machine hire, and customwork, dollars | 81 390 | 43 890 |
| All other production expenses, farms | 365 | (NA) |
| All other production expenses, dollars | 1 542 674 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 393 | 3 377 583 |
| By value groups: | | |
| $1 to $999 | 43 | 22 760 |
| $1,000 to $4,999 | 183 | 458 099 |
| $5,000 to $9,999 | 73 | 483 465 |
| $10,000 to $19,999 | 48 | 622 810 |
| $20,000 and over | 46 | 1 790 449 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 272 | 376 | 186 | 232 | 121 | 144 | 461 | 819 |
| Motortrucks including pickups | 268 | 369 | 146 | 179 | 152 | 190 | 312 | 401 |
| Tractors other than garden tractors and motor tillers | 347 | 675 | 133 | 232 | 276 | 443 | 402 | 732 |
| Riding garden tractors 7 hp and over | 41 | 45 | 31 | 35 | 10 | 10 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 17 | 17 | 8 | 8 | 9 | 9 | 15 | 20 |
| Cornpickers, corn heads, and picker-shellers | 101 | 116 | 40 | 42 | 65 | 74 | 90 | 96 |
| Pickup balers | 173 | 179 | 64 | 64 | 114 | 115 | 179 | 182 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 355 | (X) | 341 | (X) | 513 | (NA) | (NA) | (NA) |
| Cattle and calves | 343 | 26 098 | 331 | 15 301 | 491 | 24 488 | 452 | 13 423 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 23 | 55 | 42 | 112 | 173 | (NA) | (NA) | (NA) |
| 5 to 9 | 26 | 179 | 55 | 362 | | (NA) | (NA) | (NA) |
| 10 to 19 | 65 | 870 | 75 | 1 008 | 66 | (NA) | (NA) | (NA) |
| 20 and over | 229 | 24 994 | 159 | 13 819 | 252 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 290 | 11 202 | (X) | (X) | 470 | 12 004 | (NA) | (NA) |
| Milk cows | 116 | 2 542 | (X) | (X) | 306 | 2 764 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 46 | 65 | (X) | (X) | 156 | (NA) | (NA) | (NA) |
| 3 or 4 | 20 | 65 | (X) | (X) | 65 | (NA) | (NA) | (NA) |
| 5 to 9 | 17 | 111 | (X) | (X) | 39 | (NA) | (NA) | (NA) |
| 10 and over | 33 | 2 301 | (X) | (X) | 46 | (NA) | (NA) | (NA) |
| Hogs and pigs | 126 | 3 896 | 127 | 5 994 | 246 | 4 323 | 194 | 6 016 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 24 | 73 | 4 | 13 | 128 | (NA) | 60 | (NA) |
| 5 to 9 | 18 | 119 | 11 | 71 | | (NA) | | (NA) |
| 10 to 24 | 38 | 584 | 36 | 585 | 54 | (NA) | 134 | (NA) |
| 25 and over | 46 | 3 120 | 76 | 5 325 | 64 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 28 | 1 126 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 99 | 777 | (X) | (X) | 163 | 752 | (X) | (X) |
| December 1 of preceding year and May 31 | 92 | 395 | (X) | (X) | 120 | 353 | (X) | (X) |
| June 1 and November 30 | 85 | 382 | (X) | (X) | 137 | 399 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 37 | 3 512 | 36 | 4 601 | 41 | 3 098 | 38 | 2 319 |
| Horses and ponies | 106 | 537 | 22 | 110 | (NA) | (NA) | 25 | 99 |
| Chickens 3 months old or older | 87 | 4 768 | 13 | (D) | 259 | 30 912 | (NA) | 20 670 |
| Farms with– | | | | | | | | |
| 1 to 99 | 72 | 2 171 | 7 | 345 | 231 | (NA) | (NA) | (NA) |
| 100 to 399 | 15 | 2 597 | 4 | 524 | 20 | (NA) | (NA) | (NA) |
| 400 to 1,599 | - | - | - | - | 6 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | 2 | (D) | 2 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 83 | 4 473 | 10 | 719 | 243 | 27 888 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 1 | (D) | 1 | (D) | (NA) | (NA) | 3 | 130 005 |
| Other livestock and poultry | 26 | (X) | 5 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ... farms | 214 | 304 |
| For grain ... farms | 202 | 253 |
| acres | 5 392 | 4 107 |
| bushels | 424 253 | 212 715 |
| Cut for silage, green or dry fodder, or hogged or grazed ... farms | 101 | (NA) |
| acres | 3 565 | 4 356 |
| Sorghums for all purposes except sirup ... farms | 3 | 14 |
| For grain or seed ... farms | 1 | - |
| acres | 5 | - |
| bushels | 375 | - |
| Cut for silage, dry forage or hay, or hogged or grazed ... farms | 2 | (NA) |
| acres | 10 | 178 |
| Wheat for grain ... farms | 71 | 100 |
| acres | 1 082 | 1 418 |
| bushels | 36 811 | 39 489 |
| Other small grains for grain ... farms | 124 | (NA) |
| acres | 2 454 | 3 856 |
| Soybeans for beans ... farms | 5 | 10 |
| acres | 73 | 185 |
| bushels | 2 077 | 4 086 |
| Hay, excluding sorghum hay ... farms | 282 | (NA) |
| acres | 11 699 | 15 196 |
| tons | 16 897 | 17 342 |
| Cotton ... farms | - | - |
| acres | - | - |
| bales | - | - |
| Peanuts for nuts ... farms | - | - |
| acres | - | - |
| pounds | - | - |
| Tobacco ... farms | - | - |
| acres | - | - |
| pounds | - | - |
| Irish potatoes and sweetpotatoes ... farms | 18 | (NA) |
| acres | 5 | - |
| Vegetables, sweet corn, or melons for sale ... farms | 3 | 2 |
| acres | 5 | 2 |
| Berries for sale ... farms | - | 3 |
| acres | - | 2 |
| Land in orchards (see text) ... farms | 8 | 8 |
| acres | 261 | 228 |
| Other crops ... farms | 16 | (NA) |
| acres | 132 | (NA) |
| Greenhouse products under glass or other protection ... farms | - | (NA) |
| sq. ft. | - | 1 600 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ... number | 237 | 226 |
| Land in farms ... acres | 105 539 | 110 629 |
| Average size of farm ... acres | 445.3 | 489.5 |
| Value of land and buildings ... dollars | 29 759 568 | (NA) |
| Average per farm ... dollars | 125 567 | (NA) |
| Average per acre ... dollars | 281.97 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ... farms | 226 | (NA) |
| acres | 43 399 | 30 765 |
| Harvested cropland ... farms | 217 | 209 |
| acres | 22 374 | 23 923 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 70 | (NA) |
| 50 to 99 acres | 78 | (NA) |
| 100 to 199 acres | 45 | (NA) |
| 200 to 499 acres | 20 | (NA) |
| 500 to 999 acres | 3 | (NA) |
| 1,000 acres and over | 1 | (NA) |
| 1,000 to 1,999 acres | 1 | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ... farms | 149 | 56 |
| acres | 18 005 | 4 524 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms | 38 | 33 |
| acres | 1 308 | 1 164 |
| Cropland on which all crops failed ... farms | 6 | 13 |
| acres | 769 | 253 |
| Cropland in cultivated summer fallow ... farms | 14 | - |
| acres | 316 | - |
| Cropland idle ... farms | 25 | 18 |
| acres | 627 | 901 |
| Total woodland ... farms | 212 | 209 |
| acres | 40 331 | 44 880 |
| Woodland pastured ... farms | 99 | 102 |
| acres | 7 626 | 5 990 |
| Woodland not pastured ... farms | 171 | 174 |
| acres | 32 705 | 38 890 |
| Pastureland and rangeland (other than cropland and woodland pasture) ... farms | 99 | 199 |
| acres | 19 883 | 32 244 |
| Improved pastureland and rangeland ... farms | 84 | 154 |
| acres | 16 273 | 22 076 |
| Pastureland and rangeland not improved ... farms | 31 | (NA) |
| acres | 3 610 | 10 168 |
| All other land (see text) ... farms | 157 | 217 |
| acres | 1 926 | 2 739 |
| Irrigated land ... farms | 2 | 3 |
| acres | 135 | 99 |
| Total pastureland (all types) ... farms | 217 | (NA) |
| acres | 45 514 | 42 758 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ... farms | 17 | (NA) |
| acres | 927 | (NA) |
| Stripcropping systems to control erosion ... farms | 21 | (NA) |
| acres | 1 666 | (NA) |
| Cropland and pastureland having terraces ... farms | 2 | (NA) |
| acres | 455 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 237 | 226 | 105 539 | 217 | 100 286 | 22 374 | 2 | 554 | 135 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 2 | 4 | 2 | - | - | - | - | - | - |
| 10 to 49 acres | 10 | 9 | 334 | 8 | 275 | 124 | - | - | - |
| 50 to 69 acres | 5 | 3 | 305 | 4 | 245 | 67 | - | - | - |
| 70 to 99 acres | 9 | 9 | 745 | 8 | 665 | 182 | - | - | - |
| 100 to 139 acres | 16 | 14 | 1 936 | 15 | 1 836 | 793 | - | - | - |
| 140 to 179 acres | 24 | 14 | 3 806 | 24 | 3 806 | 1 172 | - | - | - |
| 180 to 219 acres | 25 | 17 | 4 959 | 23 | 4 557 | 1 211 | - | - | - |
| 220 to 259 acres | 23 | 15 | 5 437 | 20 | 4 709 | 1 151 | 1 | 235 | 28 |
| 260 to 499 acres | 63 | 75 | 22 059 | 59 | 20 959 | 5 825 | 1 | 319 | 107 |
| 500 to 999 acres | 42 | 51 | 27 669 | 38 | 24 947 | 5 413 | - | - | - |
| 1,000 to 1,999 acres | 12 | 10 | 14 341 | 12 | 14 341 | 4 020 | - | - | - |
| 2,000 acres and over | 6 | 5 | 23 946 | 6 | 23 946 | 2 416 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years (number) | 3 |
| Proportion of all class 1-5 farms (percent) | 1.2 |
| Land in farms (acres) | 8 454 |
| Cropland (acres) | 1 785 |
| Class 1-5 farms irrigated in 1969 (number) | 2 |
| Proportion of all class 1-5 farms (percent) | .8 |
| Land in farms (acres) | 554 |
| Average per farm (acres) | 277.0 |
| Cropland (acres) | 475 |
| Harvested cropland (acres) | 336 |
| Irrigated land (acres) | 135 |
| Average per farm (acres) | 67.5 |
| Irrigated land--Continued | |
| Cropland (farms) | 2 |
| (acres) | 135 |
| Harvested (farms) | 2 |
| (acres) | 135 |
| Used only for pasture (farms) | - |
| (acres) | - |
| Pasture, other than cropland pasture (farms) | - |
| (acres) | - |
| Water used (acre-feet) | 39 |
| Class 1-5 farms with artificial drainage (number) | 50 |
| Proportion of class 1-5 farms (percent) | 21.0 |
| Land in farms (acres) | 29 443 |
| Average per farm (acres) | 588.8 |
| Drained land (acres) | 1 662 |
| Average per farm (acres) | 33.2 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 (number) | 1 |
| Land in farms (acres) | 235 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 | 1969 | | 1964 |
|---|---|---|---|---|---|---|
| | All farms | Negro operated farms | All farms | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | | | | |
| Class 1-5 farm operators (farms) | 237 | 5 | 226 | | | |
| (acres) | 105 539 | 1 492 | 110 629 | | | |
| Harvested cropland (farms) | 217 | 5 | 209 | | | |
| (acres) | 22 374 | 422 | 23 923 | | | |
| Full owners (farms) | 164 | 3 | 129 | | | |
| (acres) | 74 085 | (D) | (NA) | | | |
| Harvested cropland (farms) | 146 | 3 | (NA) | | | |
| (acres) | 13 526 | 341 | (NA) | | | |
| Part owners (farms) | 63 | 2 | 71 | | | |
| (acres) | 29 447 | (D) | (NA) | | | |
| Harvested cropland (farms) | 62 | 2 | (NA) | | | |
| (acres) | 8 321 | 81 | (NA) | | | |
| Tenants (farms) | 10 | - | 16 | | | |
| (acres) | 2 007 | - | (NA) | | | |
| Harvested cropland (farms) | 9 | - | (NA) | | | |
| (acres) | 527 | - | (NA) | | | |
| Percent of tenancy | 4.2 | 0.0 | 7.0 | | | |
| Farms by type of organization: | | | | | | |
| Individual or family (farms) | 200 | 3 | (NA) | | | |
| (acres) | 83 593 | 576 | (NA) | | | |
| Partnership (farms) | 34 | 2 | (NA) | | | |
| (acres) | 19 663 | 916 | (NA) | | | |
| Corporation, including family owned (farms) | 1 | - | (NA) | | | |
| (acres) | (D) | - | (NA) | | | |
| 10 or fewer shareholders (farms) | 1 | - | (NA) | | | |
| (acres) | (D) | - | (NA) | | | |
| More than 10 shareholders (farms) | - | - | (NA) | | | |
| (acres) | - | - | (NA) | | | |
| Other (farms) | 2 | - | (NA) | | | |
| (acres) | (D) | - | (NA) | | | |
| Farm operators by age groups: | | | | | | |
| Under 25 years | 2 | - | 4 | | | |
| 25 to 34 years | 15 | - | 10 | | | |
| 35 to 44 years | 36 | - | 42 | | | |
| 45 to 54 years | 63 | 2 | 66 | | | |
| 55 to 64 years | 64 | - | 63 | | | |
| 65 years and over | 57 | 3 | 41 | | | |
| Average age | 54.6 | 66.8 | (NA) | | | |
| Farm operators by place of residence: | | | | | | |
| On farm operated | 200 | 3 | 212 | | | |
| Not on farm operated | 19 | 2 | 13 | | | |
| Farm operators reporting days of work off farm | 103 | 2 | 80 | | | |
| 1 to 49 days | 32 | - | 21 | | | |
| 50 to 99 days | 14 | - | 8 | | | |
| 100 to 199 days | 11 | 1 | 8 | | | |
| 200 days and over | 46 | 1 | 43 | | | |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1—Sales of $40,000 and over | 31 | 21 |
| Class 2— " $20,000 to $39,999 | 33 | 21 |
| Class 3— " $10,000 to $19,999 | 41 | 41 |
| Class 4— " $5,000 to $9,999 | 60 | 60 |
| Class 5— " $2,500 to $4,999 | 72 | 83 |
| Market value of all agricultural products sold (see text) (farms) | 237 | 226 |
| (dollars) | 5 533 570 | 3 650 868 |
| Average per farm (dollars) | 23 348 | 16 154 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 12 | (X) |
| $2,500 to $4,999 | 60 | 83 |
| $5,000 to $7,499 | 45 | 27 |
| $7,500 to $9,999 | 15 | 33 |
| $10,000 to $14,999 | 25 | 23 |
| $15,000 to $19,999 | 16 | 18 |
| $20,000 to $29,999 | 22 | 19 |
| $30,000 to $39,999 | 11 | 2 |
| $40,000 to $59,999 | 12 | 9 |
| $60,000 and over | 19 | 12 |
| $60,000 to $79,999 | 3 | (NA) |
| $80,000 and over | 16 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 142 | 434 937 |
| Grains | 119 | 216 544 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 48 | 79 808 |
| Other field crops | - | - |
| Vegetables, sweet corn, and melons | 2 | 1 002 |
| Fruits, nuts, and berries | 3 | 100 383 |
| Nursery and greenhouse products | 3 | 37 200 |
| Forest products sold | 37 | 125 922 |
| Livestock, poultry, and their products sold | 225 | 4 972 711 |
| Poultry and poultry products | 20 | 294 445 |
| Dairy products | 50 | 1 402 431 |
| Dairy cattle and calves | 51 | 180 200 |
| Other cattle and calves | 191 | 2 411 053 |
| Hogs, sheep, and goats | 102 | 365 914 |
| Other livestock and livestock products | 19 | 318 668 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 32 | 29 906 |
| Recreational services | 1 | 157 |
| Government farm programs | 96 | 58 799 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) .....farms. | 237 | 226 |
| .....dollars. | 5 061 037 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 15 | (NA) |
| $2,000 to $2,999 | 26 | (NA) |
| $3,000 to $4,999 | 48 | (NA) |
| $5,000 to $9,999 | 55 | (NA) |
| $10,000 to $19,999 | 41 | (NA) |
| $20,000 to $39,999 | 25 | (NA) |
| $40,000 and over | 27 | (NA) |
| Items reported both years .....dollars. | 3 510 031 | 2 577 134 |
| Livestock and poultry .....farms. | 134 | (NA) |
| .....dollars. | 1 398 867 | 552 664 |
| Feed for livestock and poultry .....farms. | 193 | 196 |
| .....dollars. | 741 622 | 688 845 |
| Commercially mixed formula feeds .....farms. | 147 | 169 |
| .....tons. | 5 417 | (NA) |
| .....dollars. | 421 510 | 374 451 |
| Feed ingredients .....farms. | 60 | (NA) |
| .....tons. | 1 775 | (NA) |
| .....dollars. | 156 202 | (NA) |
| Whole grains .....farms. | 57 | 128 |
| .....tons. | 2 614 | (NA) |
| .....dollars. | 111 255 | 207 895 |
| Hay, green chop, and silage .....farms. | 30 | 75 |
| .....tons. | 2 094 | (NA) |
| .....dollars. | 52 655 | 106 499 |
| Seeds, bulbs, plants, and trees .....farms. | 181 | 200 |
| .....dollars. | 82 961 | 64 549 |
| Commercial fertilizer .....farms. | 190 | 200 |
| .....dollars. | 325 638 | 393 769 |
| Lime .....farms. | 102 | 136 |
| .....dollars. | 42 774 | (NA) |
| Other agricultural chemicals (see text) .....farms. | 90 | (NA) |
| .....dollars. | 38 712 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business .....farms. | 236 | 221 |
| .....dollars. | 186 990 | 168 027 |
| Gasoline .....farms. | 231 | 221 |
| .....dollars. | 124 640 | 126 718 |
| Diesel oil .....farms. | 90 | 59 |
| .....dollars. | 35 221 | 19 886 |
| LP gas, butane, and propane .....farms. | 28 | 8 |
| .....dollars. | 3 479 | 3 700 |
| Motor oil, grease, piped gas, kerosene, and fuel oil .....farms | 235 | 221 |
| .....dollars. | 23 650 | 17 723 |
| Hired farm labor .....farms. | 166 | 193 |
| .....dollars. | 705 563 | 676 941 |
| Workers by number of days worked: 150 days or more .....farms. | 80 | 107 |
| .....workers. | 182 | 272 |
| Less than 150 days .....farms. | 127 | (NA) |
| .....workers. | 510 | (NA) |
| Contract labor .....farms. | 7 | (NA) |
| .....dollars. | 8 703 | (NA) |
| Machine hire and customwork .....farms. | 103 | 89 |
| .....dollars. | 59 687 | 32 339 |
| All other production expenses .....farms. | 235 | (NA) |
| .....dollars. | 1 469 520 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 234 | 2 924 294 |
| By value groups: | | |
| $1 to $4,999 | 79 | 194 650 |
| $5,000 to $9,999 | 69 | 453 465 |
| $10,000 to $19,999 | 42 | 543 610 |
| $20,000 to $29,999 | 21 | 474 163 |
| $30,000 to $49,999 | 15 | 539 128 |
| $50,000 and over | 8 | 719 278 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 169 | 249 | 117 | 159 | 74 | 90 | 204 | 470 |
| 2 or 3 | 42 | 90 | 25 | 53 | 8 | 16 | (NA) | (NA) |
| 4 and over | 7 | 39 | 4 | 18 | 2 | 10 | (NA) | (NA) |
| Motortrucks including pickups | 176 | 269 | 100 | 131 | 104 | 138 | 175 | 252 |
| 2 and over | 58 | 151 | 20 | 51 | 23 | 57 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 221 | 509 | 104 | 187 | 173 | 322 | 211 | 512 |
| 2 or 3 | 107 | 251 | 41 | 98 | 77 | 173 | (NA) | (NA) |
| 4 and over | 37 | 181 | 7 | 33 | 15 | 68 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 220 | 489 | 102 | 178 | 172 | 311 | 211 | 494 |
| Crawler tractors | 18 | 20 | 8 | 9 | 11 | 11 | 18 | 18 |
| Riding garden tractors 7 hp and over | 34 | 36 | 25 | 27 | 9 | 9 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 17 | 17 | 8 | 8 | 9 | 9 | 15 | 20 |
| Cornpickers, corn heads, and picker-shellers | 96 | 111 | 39 | 41 | 61 | 70 | (NA) | (NA) |
| Corn heads for combines | 21 | 22 | 10 | 10 | 11 | 12 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 85 | 89 | 30 | 31 | 56 | 58 | (NA) | (NA) |
| Pickup balers | 146 | 152 | 57 | 57 | 94 | 95 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 60 | 62 | 28 | 28 | 32 | 34 | (NA) | (NA) |
| Field forage harvesters, shear bar | 61 | 62 | 38 | 38 | 24 | 24 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 45 | (X) | 15 | (X) |
| Chickens 3 months old or older | 42 | 3 057 | 11 | 24 425 |
| Farms with-- | | | | |
| 1 to 1,599 | 42 | 3 057 | 9 | 675 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | 1 | (D) |
| 10,000 and over | - | - | 1 | (D) |
| Hens and pullets of laying age excluding started pullets | 41 | 2 859 | 8 | 525 |
| Pullets not yet of laying age | 3 | 57 | 3 | 23 900 |
| Other chickens | 8 | 141 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 1 | (D) | 1 | (D) |
| Turkeys | 2 | (D) | 1 | (D) |
| Turkey hens kept for breeding | 1 | 2 | - | - |
| Other turkeys | 1 | (D) | 1 | (D) |
| Ducks, geese, and other poultry | 8 | 16 147 | 3 | 224 105 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 98 | 26 416 | (NA) | 18 277 |
| Broilers and other meat-type chickens | (NA) | (NA) | 3 | 130 000 |
| Turkeys | (NA) | (NA) | 7 | 49 046 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 224 | (X) | 224 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 217 | (X) | 221 | (X) | (X) | (X) |
| Cattle and calves | 214 | 24 325 | 217 | 14 498 | 39 | 3 863 |
| Farms with- | | | | | | |
| 1 to 19 | 15 | 154 | 58 | 679 | 18 | 166 |
| 20 to 49 | 68 | 2 170 | 88 | 2 729 | 7 | 196 |
| 50 to 99 | 53 | 3 701 | 43 | 2 966 | 8 | 482 |
| 100 to 199 | 45 | 6 027 | 14 | 2 043 | - | - |
| 200 and over | 33 | 12 273 | 14 | 6 081 | 6 | 3 019 |
| 200 to 499 | 28 | 8 628 | 11 | 3 109 | 5 | (D) |
| 500 and over | 5 | 3 645 | 3 | 2 972 | 1 | (D) |
| Cattle | (X) | (X) | 177 | 8 455 | 37 | 3 736 |
| Farms with- | | | | | | |
| 1 to 9 | (X) | (X) | 82 | 349 | 10 | 39 |
| 10 to 19 | (X) | (X) | 21 | 248 | 8 | 112 |
| 20 to 49 | (X) | (X) | 34 | 1 053 | 7 | 196 |
| 50 to 99 | (X) | (X) | 21 | 1 453 | 6 | 370 |
| 100 and over | (X) | (X) | 19 | 5 352 | 6 | 3 019 |
| 100 to 199 | (X) | (X) | 9 | 1 041 | - | - |
| 200 to 499 | (X) | (X) | 9 | (D) | 5 | (D) |
| 500 and over | (X) | (X) | 1 | (D) | 1 | (D) |
| Calves | (X) | (X) | 192 | 6 043 | 4 | 127 |
| Farms with- | | | | | | |
| 1 to 9 | (X) | (X) | 39 | 178 | 1 | 5 |
| 10 to 19 | (X) | (X) | 51 | 679 | 1 | (D) |
| 20 to 49 | (X) | (X) | 72 | 2 209 | - | - |
| 50 to 99 | (X) | (X) | 22 | 1 371 | 2 | (D) |
| 100 and over | (X) | (X) | 8 | 1 606 | - | - |
| 100 to 199 | (X) | (X) | 6 | (D) | - | - |
| 200 and over | (X) | (X) | 2 | (D) | - | - |
| Heifers and heifer calves | 178 | 5 856 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 199 | 8 021 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 38 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 208 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 207 | 20 858 | 213 | 11 697 | (NA) | 2 462 |
| Cattle | (NA) | (NA) | 175 | 6 365 | 27 | 2 166 |
| Calves | (NA) | (NA) | 198 | 5 332 | 17 | 296 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 201 | 10 448 | 213 | 21 841 | 91 | 2 484 | 174 | 7 964 |
| Farms with- | | | | | | | | |
| 1 to 19 | 55 | 570 | 22 | 212 | 61 | 228 | 55 | 565 |
| 20 to 49 | 78 | 2 434 | 70 | 2 228 | 12 | 379 | 66 | 2 068 |
| 50 to 99 | 43 | 2 861 | 55 | 3 796 | 15 | 1 032 | 35 | 2 316 |
| 100 and over | 25 | 4 583 | 66 | 15 605 | 3 | 845 | 18 | 3 015 |
| 1964 | | | | | | | | |
| Total on place | 203 | 10 063 | (NA) | 18 530 | 133 | 2 328 | (NA) | 7 735 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 85 | 3 542 | 91 | 5 140 | 98 | 2 993 | 92 | 4 504 |
| Farms with– | | | | | | | | |
| 1 to 24 | 41 | 479 | 27 | 403 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 22 | 818 | 24 | 876 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 14 | 847 | 30 | 1 957 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 8 | 1 398 | 10 | 1 904 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 6 | (D) | 7 | 1 064 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 2 | (D) | 3 | 840 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 66 | 496 | (X) | (X) | 71 | 408 | (X) | (X) |
| Other hogs and pigs | 81 | 3 046 | (X) | (X) | 95 | 2 585 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 13 | 626 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 70 | 647 | (X) | (X) | 75 | 518 | (X) | (X) |
| December 1 of preceding year and May 31 | 67 | 331 | (X) | (X) | 61 | 244 | (X) | (X) |
| June 1 and November 30 | 62 | 316 | (X) | (X) | 65 | 274 | (X) | (X) |
| Sheep and lambs | 25 | 3 266 | 25 | 4 443 | 28 | 2 702 | 27 | 2 046 |
| Any goats | - | - | - | - | - | - | - | - |
| All other livestock | 67 | (X) | 19 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms. | 197 | Nematodes in crops — farms. | - |
| | dollars. | 407 124 | acres on which used. | - |
| Commercial fertilizer | farms. | 179 | dollars. | - |
| | acres on which used. | 17 525 | Diseases in crops and orchards — farms. | 2 |
| | tons. | 5 205 | acres on which used. | 153 |
| | dollars. | 325 638 | dollars. | 1 275 |
| Lime | farms. | 102 | Weeds or grass in crops — farms. | 53 |
| | acres on which used. | 4 943 | acres on which used. | 4 143 |
| | tons. | 7 972 | dollars. | 18 376 |
| | dollars. | 42 774 | Weeds or brush in pasture — farms. | 13 |
| Sprays, dusts, fumigants, etc. to control– | | | acres on which used. | 607 |
| Insects on hay crops | farms. | 8 | dollars. | 1 686 |
| | acres on which used. | 422 | Chemicals for defoliation or for growth control of crops or thinning of fruit — farms. | 4 |
| | dollars. | 1 571 | acres on which used. | 82 |
| Insects on other crops | farms. | 15 | dollars. | 551 |
| | acres on which used. | 829 | Insect control on livestock and poultry — farms. | 46 |
| | dollars. | 9 112 | dollars. | 5 903 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 149 | 18 005 | - | - | 55 | 3 122 | 53 | 666 | 3 | 20 |
| Improved pasture | 84 | 16 273 | - | - | 34 | 2 212 | 34 | 387 | 4 | 33 |
| Field corn for all purposes | 158 | 8 550 | 2 | 88 | 133 | 7 394 | 126 | 2 486 | 35 | 456 |
| Sorghums for all purposes | 3 | 15 | - | - | 1 | 8 | 1 | 3 | - | - |
| All small grains | 117 | 3 342 | 1 | 5 | 88 | 2 494 | 85 | 605 | 5 | 10 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 18 | 68 | - | - | 13 | 52 | 13 | 18 | - | - |
| Hay or grass silage | 179 | 10 149 | 2 | 42 | 57 | 2 076 | 53 | 481 | 6 | 29 |
| Field seeds | 7 | 84 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 3 | 5 | - | - | 2 | 3 | 2 | 1 | - | - |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 5 | 257 | - | - | 4 | 243 | 4 | 21 | - | - |
| Nursery or greenhouse products | 3 | 36 | - | - | - | - | - | - | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 149 | 4 999 | 398 147 | 1 | 70 | 139 | 3 375 | 181 987 |
| For silage (tons, green weight) | 98 | 3 507 | 54 496 | 1 | 18 | 119 | 4 042 | 38 900 |
| Cut for green or dry fodder, hogged or grazed | 4 | 44 | (X) | - | - | (NA) | 128 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 1 | 5 | 375 | - | - | - | - | - |
| For silage (tons, green weight) | 1 | 2 | 20 | - | - | 8 | 121 | 1 060 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 8 | 24 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 27 | 860 | 1 907 | 1 | 5 | 68 | 1 627 | 2 798 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 154 | 7 927 | 11 094 | - | - | 164 | 6 844 | 8 044 |
| Small grain hay (tons, dry) | 25 | 470 | 777 | - | - | 46 | 703 | 1 003 |
| Other hay (tons, dry) | 34 | 711 | 877 | 1 | 37 | (NA) | 2 506 | 2 361 |
| Grass silage (tons, green) | 3 | 70 | 560 | - | - | 11 | 346 | 1 350 |
| Hay crops cut and fed green (tons, green) | 3 | 111 | 333 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 4 | 24 | 1 620 | - | - | 21 | 265 | 17 918 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 58 | 997 | 33 795 | - | - | 50 | 860 | 205 | 7 | 73 | 1 201 | 34 198 |
| Winter wheat (bushels) | 58 | 997 | 33 795 | - | - | 50 | 860 | 205 | 7 | - | - | - |
| Oats for grain (bushels) | 70 | 956 | 46 556 | 1 | 5 | 49 | 674 | 163 | 1 | 83 | 1 504 | 66 556 |
| Barley for grain (bushels) | 60 | 1 180 | 59 107 | - | - | 45 | 851 | 213 | 3 | 83 | 1 615 | 75 082 |
| Rye for grain (bushels) | 4 | 120 | 2 987 | - | - | 1 | 50 | 10 | - | 8 | 108 | 2 635 |
| Soybeans for beans (bushels) | 4 | 62 | 1 700 | - | - | 3 | 47 | 14 | - | 6 | 153 | 3 289 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 14 | 4 | 352 | - | - | 7 | 4 | 3 | - | 32 | 1 | 171 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 3 | 5 | - | - | 1 | 1 |
| Selected vegetables: | | | | | | |
| Tomatoes | 2 | (Z) | - | - | 1 | - |
| Sweet corn | 3 | 3 | - | - | 1 | 1 |
| Cucumbers and pickles | 2 | (Z) | - | - | - | - |
| Watermelons | 1 | (Z) | - | - | - | - |
| Snap beans, bush, pole | 2 | (Z) | - | - | 1 | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 5 | 257 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 6 | 227 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 4 | 59 | 2 860 | 2 | 1 080 | 4 | 1 780 | 4 | 708 000 |
| 1964 | 3 | (NA) | 61 | 1 | 6 | 2 | 55 | 2 | 2 300 |
| Peaches, all (pounds) 1969 | 2 | (D) | (D) | - | - | 2 | (D) | 1 | (D) |
| 1964 | 4 | (NA) | 17 012 | 3 | 5 502 | 4 | 11 510 | 4 | 1 315 652 |
| Clingstone (pounds) 1969 | 1 | 50 | 5 000 | - | - | 1 | 5 000 | - | - |
| Freestone (pounds) 1969 | 1 | (D) | (D) | - | - | 1 | (D) | 1 | (D) |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 4 | (NA) | 32 | - | - | 4 | 32 | 3 | 1 700 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 2 | (NA) | 24 | - | - | 2 | 24 | 1 | 300 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 3 | (X) | 36 | 37 200 | 3 | (X) | 11 | 8 880 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 12 | 99 186 | 24 | 29 758 |
| Firewood and fuelwood | 3 | 222 | (NA) | (NA) |
| Sawlogs and veneer logs | 14 | 17 692 | (NA) | (NA) |
| Pulpwood | 15 | 8 822 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 529 | 742 |
| Land in farms ..... acres. . | 73 861 | 94 223 |
| Average size of farm ..... acres. . | 139.6 | 127.0 |
| Approximate land area ..... acres. . | 202 240 | 202 245 |
| Proportion in farms ..... percent. . | 36.5 | 46.5 |
| Value of land and buildings ..... dollars. . | 25 098 485 | (NA) |
| Average per farm ..... dollars. . | 47 445 | 23 753 |
| Average per acre ..... dollars. . | 339.80 | 174.28 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 470 | 578 |
| acres. . | 38 536 | 32 363 |
| Harvested cropland ..... farms. . | 377 | 508 |
| acres. . | 16 885 | 20 716 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 75 | 140 |
| 10 to 19 acres ..... | 62 | 89 |
| 20 to 29 acres ..... | 63 | 56 |
| 30 to 49 acres ..... | 64 | 84 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 65 | 83 |
| 100 to 199 acres ..... | 37 | 46 |
| 200 to 499 acres ..... | 11 | 10 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 305 | 233 |
| acres. . | 17 536 | 7 897 |
| All other cropland (see text) .... farms. . | 125 | (NA) |
| acres. . | 4 115 | 3 750 |
| Woodland including woodland pasture ..... farms. . | 306 | 514 |
| acres. . | 15 815 | 25 504 |
| All other land (see text) ..... farms. . | 375 | (NA) |
| acres. . | 19 510 | 36 365 |
| Irrigated land ..... farms. . | 2 | 11 |
| acres. . | 70 | 246 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 529 | 73 861 | 377 | 64 907 | 16 885 | 2 | 730 | 70 | 742 | 94 223 | 508 | 20 716 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 45 | 145 | 8 | 49 | 25 | - | - | - | 65 | 262 | 13 | 35 |
| 10 to 49 acres ..... | 136 | 3 863 | 84 | 2 602 | 1 121 | - | - | - | 232 | 6 083 | 125 | 1 173 |
| 50 to 69 acres ..... | 51 | 2 949 | 37 | 2 166 | 759 | - | - | - | 73 | 4 271 | 56 | 1 061 |
| 70 to 99 acres ..... | 77 | 6 561 | 54 | 4 579 | 1 578 | - | - | - | 79 | 6 621 | 59 | 1 296 |
| 100 to 139 acres ..... | 48 | 5 571 | 40 | 4 587 | 1 609 | - | - | - | 71 | 8 368 | 54 | 1 624 |
| 140 to 179 acres ..... | 38 | 5 961 | 31 | 4 819 | 1 454 | - | - | - | 51 | 7 981 | 45 | 1 954 |
| 180 to 219 acres ..... | 42 | 8 412 | 37 | 7 422 | 1 794 | - | - | - | 42 | 8 329 | 38 | 2 219 |
| 220 to 259 acres ..... | 16 | 3 836 | 13 | 3 097 | 578 | - | - | - | 24 | 5 660 | 21 | 1 013 |
| 260 to 499 acres ..... | 52 | 18 386 | 49 | 17 409 | 4 283 | 2 | 730 | 70 | 74 | 25 166 | 69 | 5 933 |
| 500 to 999 acres ..... | 21 | 12 828 | 21 | 12 828 | 3 254 | - | - | - | 29 | (D) | 27 | (D) |
| 1,000 to 1,999 acres ..... | 2 | (D) | 2 | (D) | 300 | - | - | - | 2 | (D) | 1 | (D) |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | 130 | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms. . | 529 | 742 | - | 8 |
| acres. . | 73 861 | 94 223 | - | 302 |
| Harvested cropland ..... farms. . | 377 | 508 | - | 7 |
| acres. . | 16 885 | 20 716 | - | 78 |
| Full owners ..... farms. . | 414 | 567 | - | 6 |
| acres. . | 47 930 | 53 798 | - | 252 |
| Harvested cropland .. farms. . | 279 | 352 | - | 5 |
| acres. . | 9 207 | 9 900 | - | 46 |
| Part owners ..... farms. . | 92 | 150 | - | 2 |
| acres. . | 22 460 | 37 012 | - | 50 |
| Harvested cropland .. farms. . | 80 | 136 | - | 2 |
| acres. . | 6 659 | 9 617 | - | 32 |
| Tenants ..... farms. . | 23 | 20 | - | - |
| acres. . | 3 471 | 2 419 | - | - |
| Harvested cropland .. farms. . | 18 | 15 | - | - |
| acres. . | 1 019 | 919 | - | - |
| Percent of tenancy ..... | 4.3 | 2.7 | 0.0 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 5 | 6 | - | (NA) |
| 25 to 34 years ..... | 28 | 53 | - | (NA) |
| 35 to 44 years ..... | 96 | 128 | - | (NA) |
| 45 to 54 years ..... | 136 | 184 | - | (NA) |
| 55 to 64 years ..... | 143 | 196 | - | (NA) |
| 65 years and over ..... | 121 | 175 | - | (NA) |
| Average age ..... | 54.4 | 54.2 | 0.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 379 | 672 | - | (NA) |
| Not on farm operated ..... | 73 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 315 | 437 | - | (NA) |
| 1 to 49 days ..... | 51 | 82 | - | (NA) |
| 50 to 99 days ..... | 18 | | - | (NA) |
| 100 to 199 days ..... | 36 | 355 | - | (NA) |
| 200 days and over ..... | 210 | | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1—Sales of $40,000 and over ..... | 24 | 11 |
| Class 2— " $20,000 to $39,999 .... | 27 | 24 |
| Class 3— " $10,000 to $19,999 .... | 50 | 50 |
| Class 4— " $5,000 to $9,999 ..... | 63 | 92 |
| Class 5— " $2,500 to $4,999 ..... | 85 | 77 |
| Class 6 (see text) ..... | 60 | 90 |
| Part time (see text) ..... | 138 | 261 |
| Part retirement (see text) ..... | 82 | 137 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 4 007 706 | 3 427 250 |
| Average per farm ..... dollars. . | 7 576 | 4 619 |
| Crops including nursery products and hay ..... farms. . | 230 | (NA) |
| dollars. . | 347 358 | 311 243 |
| Forest products ..... farms. . | 19 | 34 |
| dollars. . | 16 425 | 22 806 |
| Livestock, poultry, and their products ..... farms. . | 448 | (NA) |
| dollars. . | 3 643 923 | 3 079 922 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 69 | 172 |
| $250 to $499 | 37 | 88 |
| $500 to $999 | 54 | 96 |
| $1,000 to $1,499 | 49 | 51 |
| $1,500 to $1,999 | 46 | 48 |
| $2,000 to $2,499 | 27 | 33 |
| $2,500 and over | 247 | 254 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 54 | (NA) |
| Customwork and other agricultural services, dollars | 52 496 | (NA) |
| Recreational services, farms | 14 | 16 |
| Recreational services, dollars | 2 673 | (D) |
| Government farm programs, farms | 163 | (NA) |
| Government farm programs, dollars | 74 668 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 529 | 742 |
| Farm production expenses, total (see text), dollars | 3 486 249 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 92 | (NA) |
| $500 to $999 | 76 | (NA) |
| $1,000 to $1,999 | 92 | (NA) |
| $2,000 to $2,999 | 57 | (NA) |
| $3,000 to $4,999 | 56 | (NA) |
| $5,000 to $9,999 | 71 | (NA) |
| $10,000 and over | 85 | (NA) |
| Items reported both years, dollars | 2 539 512 | 2 064 308 |
| Livestock and poultry, farms | 283 | 361 |
| Livestock and poultry, dollars | 792 491 | 410 285 |
| Feed for livestock and poultry, farms | 399 | 661 |
| Feed for livestock and poultry, dollars | 1 036 643 | 1 047 550 |
| Commercially mixed formula feeds, farms | 235 | 546 |
| Commercially mixed formula feeds, tons | 10 467 | 10 555 |
| Commercially mixed formula feeds, dollars | 862 895 | 831 735 |
| Seeds, bulbs, plants, and trees, farms | 269 | 430 |
| Seeds, bulbs, plants, and trees, dollars | 48 591 | 51 156 |
| Commercial fertilizer, farms | 334 | 405 |
| Commercial fertilizer, dollars | 190 201 | 151 465 |
| Lime, farms | 82 | 105 |
| Lime, dollars | 9 747 | (NA) |
| Other agricultural chemicals (see text), farms | 203 | (NA) |
| Other agricultural chemicals (see text), dollars | 28 378 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 510 | 571 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 178 472 | 161 655 |
| Hired farm labor, farms | 258 | 274 |
| Hired farm labor, dollars | 228 555 | 189 605 |
| Contract labor, machine hire, and customwork, farms | 251 | 388 |
| Contract labor, machine hire, and customwork, dollars | 64 559 | 52 592 |
| All other production expenses, farms | 425 | (NA) |
| All other production expenses, dollars | 908 612 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 507 | 2 807 669 |
| By value groups: | | |
| $1 to $999 | 88 | 54 448 |
| $1,000 to $4,999 | 252 | 597 629 |
| $5,000 to $9,999 | 79 | 519 315 |
| $10,000 to $19,999 | 60 | 769 257 |
| $20,000 and over | 28 | 867 020 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 387 | 473 | 191 | 210 | 239 | 263 | 593 | 755 |
| Motortrucks including pickups | 362 | 477 | 164 | 192 | 237 | 285 | 505 | 578 |
| Tractors other than garden tractors and motor tillers | 372 | 574 | 109 | 151 | 290 | 423 | 425 | 612 |
| Riding garden tractors 7 hp and over | 38 | 38 | 29 | 29 | 9 | 9 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 33 | 34 | 8 | 8 | 26 | 26 | 9 | 9 |
| Cornpickers, corn heads, and picker-shellers | 71 | 78 | 18 | 18 | 57 | 60 | 89 | 89 |
| Pickup balers | 173 | 179 | 51 | 51 | 128 | 128 | 176 | 182 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 424 | (X) | 411 | (X) | 657 | (NA) | (NA) | (NA) |
| Cattle and calves | 412 | 16 473 | 393 | 8 539 | 617 | 15 730 | 570 | 8 671 |
| Farms with— | | | | | | | | |
| 1 to 4 | 50 | 136 | 71 | 170 | 281 | (NA) | (NA) | (NA) |
| 5 to 9 | 53 | 355 | 76 | 496 | | (NA) | (NA) | (NA) |
| 10 to 19 | 94 | 1 309 | 109 | 1 508 | 106 | (NA) | (NA) | (NA) |
| 20 and over | 215 | 14 673 | 137 | 6 365 | 230 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 315 | 7 264 | (X) | (X) | 583 | 7 921 | (NA) | (NA) |
| Milk cows | 134 | 1 140 | (X) | (X) | 362 | 1 830 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 75 | 110 | (X) | (X) | 247 | (NA) | (NA) | (NA) |
| 3 or 4 | 16 | 55 | (X) | (X) | 60 | (NA) | (NA) | (NA) |
| 5 to 9 | 14 | 90 | (X) | (X) | 21 | (NA) | (NA) | (NA) |
| 10 and over | 29 | 885 | (X) | (X) | 34 | (NA) | (NA) | (NA) |
| Hogs and pigs | 160 | 4 960 | 157 | 9 043 | 366 | 3 918 | 195 | 5 354 |
| Farms with— | | | | | | | | |
| 1 to 4 | 42 | 115 | 21 | 57 | 257 | (NA) | 64 | (NA) |
| 5 to 9 | 22 | 149 | 16 | 112 | | (NA) | | (NA) |
| 10 to 24 | 43 | 646 | 30 | 540 | 68 | (NA) | 131 | (NA) |
| 25 and over | 53 | 4 050 | 90 | 8 334 | 41 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 48 | 2 848 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 120 | 1 001 | (X) | (X) | 158 | 648 | (X) | (X) |
| December 1 of preceding year and May 31 | 111 | 500 | (X) | (X) | 127 | 337 | (X) | (X) |
| June 1 and November 30 | 100 | 501 | (X) | (X) | 139 | 311 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964-Continued

All Farms

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 29 | 2 565 | 28 | 1 760 | 47 | 1 525 | 47 | 1 536 |
| Horses and ponies | 106 | 435 | 21 | 132 | (NA) | (NA) | 19 | 28 |
| Chickens 3 months old or older | 118 | 71 559 | 21 | 41 818 | 362 | 71 287 | (NA) | 38 219 |
| Farms with- | | | | | | | | |
| 1 to 99 | 82 | 2 901 | 2 | 56 | 289 | (NA) | (NA) | (NA) |
| 100 to 399 | 27 | 4 840 | 14 | 2 806 | 52 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 6 | 3 318 | 2 | 1 306 | 17 | (NA) | (NA) | (NA) |
| 1,600 and over | 3 | 60 500 | 3 | 37 650 | 4 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 114 | 60 023 | 21 | 31 738 | 355 | 62 855 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 26 | 377 350 | 48 | 1 875 093 | (NA) | (NA) | 82 | 2 078 650 |
| Other livestock and poultry | 21 | (X) | 5 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

All Farms

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ... farms. | 248 | 320 |
| For grain ... farms. | 226 | 206 |
| acres. | 2 928 | 1 874 |
| bushels. | 226 469 | 68 263 |
| Cut for silage, green or dry fodder, or hogged or grazed ... farms. | 99 | (NA) |
| acres. | 1 505 | 3 145 |
| Sorghums for all purposes except sirup ... farms. | 21 | 17 |
| For grain or seed ... farms. | - | - |
| acres. | - | - |
| bushels. | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed ... farms. | 21 | (NA) |
| acres. | 341 | 297 |
| Wheat for grain ... farms. | 128 | 133 |
| acres. | 1 744 | 1 708 |
| bushels. | 60 535 | 51 504 |
| Other small grains for grain ... farms. | 161 | (NA) |
| acres. | 2 393 | 3 219 |
| Soybeans for beans ... farms. | 3 | - |
| acres. | 14 | - |
| bushels. | 403 | - |
| Hay, excluding sorghum hay ... farms. | 311 | (NA) |
| acres. | 7 771 | 9 410 |
| tons. | 12 939 | 10 380 |
| Cotton ... farms. | - | - |
| acres. | - | - |
| bales. | - | - |
| Peanuts for nuts ... farms. | - | 1 |
| acres | - | - |
| pounds. | - | 40 |
| Tobacco ... farms. | - | - |
| acres. | - | - |
| pounds. | - | - |
| Irish potatoes and sweetpotatoes ... farms. | 48 | (NA) |
| acres. | // ~~65~~ | 13 |
| Vegetables, sweet corn, or melons for sale ... farms. | 11 | 8 |
| acres. | 20 | 15 |
| Berries for sale ... farms. | 3 | 9 |
| acres. | 3 | 3 |
| Land in orchards (see text) ... farms. | 9 | 11 |
| acres. | 34 | 120 |
| Other crops ... farms. | 44 | (NA) |
| acres. | 402 | (NA) |
| Greenhouse products under glass or other protection ... farms. | - | (NA) |
| sq.ft. | - | 6 438 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ... number. | 249 | 254 |
| Land in farms ... acres. | 53 515 | 56 826 |
| Average size of farm ... acres. | 214.9 | 223.7 |
| Value of land and buildings ... dollars. | 16 507 481 | (NA) |
| Average per farm ... dollars. | 66 295 | (NA) |
| Average per acre ... dollars. | 308.46 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ... farms. | 223 | (NA) |
| acres. | 28 571 | 20 999 |
| Harvested cropland ... farms. | 206 | 204 |
| acres. | 13 928 | 15 431 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 95 | (NA) |
| 50 to 99 acres | 65 | (NA) |
| 100 to 199 acres | 35 | (NA) |
| 200 to 499 acres | 11 | (NA) |
| 500 to 999 acres | - | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ... farms. | 130 | 79 |
| acres. | 11 891 | 3 702 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms. | 27 | 35 |
| acres. | 913 | 836 |
| Cropland on which all crops failed ... farms. | 4 | 14 |
| acres. | 57 | 381 |
| Cropland in cultivated summer fallow ... farms. | 23 | - |
| acres. | 413 | - |
| Cropland idle ... farms. | 34 | 36 |
| acres. | 1 369 | 649 |
| Total woodland ... farms. | 167 | 187 |
| acres. | 9 997 | 12 449 |
| Woodland pastured ... farms. | 92 | 89 |
| acres. | 3 883 | 4 463 |
| Woodland not pastured ... farms. | 112 | 136 |
| acres. | 6 114 | 7 986 |
| Pastureland and rangeland (other than cropland and woodland pasture) ... farms. | 118 | 182 |
| acres. | 13 086 | 22 050 |
| Improved pastureland and rangeland ... farms. | 93 | 92 |
| acres. | 9 221 | 6 859 |
| Pastureland and rangeland not improved ... farms. | 49 | (NA) |
| acres. | 3 865 | 15 191 |
| All other land (see text) ... farms. | 169 | 247 |
| acres. | 1 861 | 1 329 |
| Irrigated land ... farms. | 2 | 11 |
| acres. | 70 | 246 |
| Total pastureland (all types) ... farms. | 211 | (NA) |
| acres. | 28 860 | 30 215 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ... farms. | 8 | (NA) |
| acres. | 195 | (NA) |
| Stripcropping systems to control erosion ... farms. | 10 | (NA) |
| acres. | 404 | (NA) |
| Cropland and pastureland having terraces ... farms. | 1 | (NA) |
| acres. | 12 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 249 | 254 | 53 515 | 206 | 50 634 | 13 928 | 2 | 730 | 70 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 19 | 27 | 59 | 3 | 22 | 12 | - | - | - |
| 10 to 49 acres | 17 | 27 | 439 | 11 | 344 | 132 | - | - | - |
| 50 to 69 acres | 14 | 8 | 836 | 9 | 539 | 304 | - | - | - |
| 70 to 99 acres | 36 | 16 | 3 118 | 31 | 2 667 | 1 163 | - | - | - |
| 100 to 139 acres | 31 | 27 | 3 693 | 26 | 3 087 | 1 317 | - | - | - |
| 140 to 179 acres | 23 | 24 | 3 601 | 20 | 3 131 | 1 065 | - | - | - |
| 180 to 219 acres | 31 | 27 | 6 230 | 31 | 6 230 | 1 627 | - | - | - |
| 220 to 259 acres | 11 | 16 | 2 628 | 10 | 2 379 | 519 | - | - | - |
| 260 to 499 acres | 45 | 55 | 15 999 | 43 | 15 323 | 4 137 | 2 | 730 | 70 |
| 500 to 999 acres | 19 | 25 | 11 563 | 19 | 11 563 | 3 222 | - | - | - |
| 1,000 to 1,999 acres | 2 | 2 | (D) | 2 | (D) | 300 | - | - | - |
| 2,000 acres and over | 1 | - | (D) | 1 | (D) | 130 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years–number | 5 |
| Proportion of all class 1-5 farms–percent | 2.0 |
| Land in farms–acres | 1 289 |
| Cropland–acres | 680 |
| Class 1-5 farms irrigated in 1969–number | 2 |
| Proportion of all class 1-5 farms–percent | .8 |
| Land in farms–acres | 730 |
| Average per farm–acres | 365.0 |
| Cropland–acres | 428 |
| Harvested cropland–acres | 224 |
| Irrigated land–acres | 70 |
| Average per farm–acres | 35.0 |
| Irrigated land–Continued | |
| Cropland–farms | 2 |
| acres | 70 |
| Harvested–farms | 2 |
| acres | 70 |
| Used only for pasture–farms | - |
| acres | - |
| Pasture, other than cropland pasture–farms | - |
| acres | - |
| Water used–acre-feet | 18 |
| Class 1-5 farms with artificial drainage–number | 19 |
| Proportion of class 1-5 farms–percent | 7.6 |
| Land in farms–acres | 6 147 |
| Average per farm–acres | 323.5 |
| Drained land–acres | 307 |
| Average per farm–acres | 16.1 |
| Class 1-5 farms reporting both irrigation and drainage in 1969–number | - |
| Land in farms–acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators–farms | 249 | - | 254 |
| acres | 53 515 | - | 56 826 |
| Harvested cropland–farms | 206 | - | 204 |
| acres | 13 928 | - | 15 431 |
| Full owners–farms | 174 | - | 151 |
| acres | 30 880 | - | (NA) |
| Harvested cropland–farms | 138 | - | (NA) |
| acres | 7 092 | - | (NA) |
| Part owners–farms | 60 | - | 91 |
| acres | 20 032 | - | (NA) |
| Harvested cropland–farms | 55 | - | (NA) |
| acres | 5 959 | - | (NA) |
| Tenants–farms | 15 | - | 7 |
| acres | 2 603 | - | (NA) |
| Harvested cropland–farms | 13 | - | (NA) |
| acres | 877 | - | (NA) |
| Percent of tenancy | 6.0 | 0.0 | 2.7 |
| Farms by type of organization | | | |
| Individual or family–farms | 208 | - | (NA) |
| acres | 43 432 | - | (NA) |
| Partnership–farms | 41 | - | (NA) |
| acres | 10 083 | - | (NA) |
| Corporation, including family owned–farms | - | - | (NA) |
| acres | - | - | (NA) |
| 10 or fewer shareholders–farms | - | - | (NA) |
| acres | - | - | (NA) |
| More than 10 shareholders–farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other–farms | - | - | (NA) |
| acres | - | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 1 | - | 3 |
| 25 to 34 years | 11 | - | 14 |
| 35 to 44 years | 42 | - | 55 |
| 45 to 54 years | 87 | - | 89 |
| 55 to 64 years | 69 | - | 55 |
| 65 years and over | 39 | - | 38 |
| Average age | 53.1 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 193 | - | 223 |
| Not on farm operated | 28 | - | 28 |
| Farm operators reporting days of work off farm | 117 | - | 122 |
| 1 to 49 days | 16 | - | 24 |
| 50 to 99 days | 4 | - | 15 |
| 100 to 199 days | 24 | - | 20 |
| 200 days and over | 73 | - | 63 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1–Sales of $40,000 and over | 24 | 11 |
| Class 2– " $20,000 to $39,999 | 27 | 24 |
| Class 3– " $10,000 to $19,999 | 50 | 50 |
| Class 4– " $5,000 to $9,999 | 63 | 92 |
| Class 5– " $2,500 to $4,999 | 85 | 77 |
| Market value of all agricultural products sold (see text)–farms | 249 | 254 |
| dollars | 3 746 235 | 3 097 259 |
| Average per farm–dollars | 15 045 | 12 193 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 2 | (X) |
| $2,500 to $4,999 | 83 | 77 |
| $5,000 to $7,499 | 43 | 50 |
| $7,500 to $9,999 | 20 | 42 |
| $10,000 to $14,999 | 37 | 36 |
| $15,000 to $19,999 | 13 | 14 |
| $20,000 to $29,999 | 22 | 18 |
| $30,000 to $39,999 | 5 | 6 |
| $40,000 to $59,999 | 15 | 4 |
| $60,000 and over | 9 | 7 |
| $60,000 to $79,999 | 2 | (NA) |
| $80,000 and over | 7 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 133 | 299 663 |
| Grains | 116 | 154 756 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 74 | 126 593 |
| Other field crops | 5 | 10 750 |
| Vegetables, sweet corn, and melons | 2 | 2 324 |
| Fruits, nuts, and berries | 3 | 5 240 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 14 | 12 845 |
| Livestock, poultry, and their products sold | 246 | 3 433 727 |
| Poultry and poultry products | 75 | 1 316 691 |
| Dairy products | 43 | 474 617 |
| Dairy cattle and calves | 38 | 85 940 |
| Other cattle and calves | 191 | 1 184 024 |
| Hogs, sheep, and goats | 119 | 350 539 |
| Other livestock and livestock products | 17 | 21 916 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 37 | 50 118 |
| Recreational services | 10 | 2 313 |
| Government farm programs | 109 | 63 842 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 249 | 254 |
| dollars. | 3 192 986 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 20 | (NA) |
| $2,000 to $2,999 | 26 | (NA) |
| $3,000 to $4,999 | 50 | (NA) |
| $5,000 to $9,999 | 68 | (NA) |
| $10,000 to $19,999 | 45 | (NA) |
| $20,000 to $39,999 | 21 | (NA) |
| $40,000 and over | 19 | (NA) |
| Items reported both years ..... dollars. | 2 331 546 | 1 737 938 |
| Livestock and poultry ..... farms. | 169 | (NA) |
| dollars. | 737 306 | 377 867 |
| Feed for livestock and poultry ..... farms. | 215 | 225 |
| dollars. | 974 418 | 876 844 |
| Commercially mixed formula feeds ..... farms. | 156 | 217 |
| tons. | 10 117 | (NA) |
| dollars. | 833 341 | 748 541 |
| Feed ingredients ..... farms. | 79 | (NA) |
| tons. | 906 | (NA) |
| dollars. | 83 159 | (NA) |
| Whole grains ..... farms. | 66 | 127 |
| tons. | 904 | (NA) |
| dollars. | 45 320 | 73 869 |
| Hay, green chop, and silage ..... farms. | 29 | 86 |
| tons. | 373 | (NA) |
| dollars. | 12 598 | 54 434 |
| Seeds, bulbs, plants, and trees ..... farms. | 186 | 209 |
| dollars. | 42 794 | 40 947 |
| Commercial fertilizer ..... farms. | 190 | 184 |
| dollars. | 171 278 | 121 521 |
| Lime ..... farms. | 52 | 56 |
| dollars. | 8 028 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 135 | (NA) |
| dollars. | 25 619 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 248 | 254 |
| dollars. | 143 988 | 108 903 |
| Gasoline ..... farms. | 248 | 254 |
| dollars. | 98 833 | 77 430 |
| Diesel oil ..... farms. | 51 | 37 |
| dollars. | 10 800 | 5 308 |
| LP gas, butane, and propane ..... farms. | 40 | 25 |
| dollars. | 10 457 | 9 922 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 248 | 254 |
| dollars. | 23 898 | 16 243 |
| Hired farm labor ..... farms. | 174 | 177 |
| dollars. | 212 081 | 175 177 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 32 | 59 |
| workers. | 52 | 79 |
| Less than 150 days ..... farms. | 159 | (NA) |
| workers. | 512 | (NA) |
| Contract labor ..... farms. | 5 | (NA) |
| dollars. | 2 650 | (NA) |
| Machine hire and customwork ..... farms. | 136 | 173 |
| dollars. | 47 031 | 36 659 |
| All other production expenses ..... farms. | 249 | (NA) |
| dollars. | 827 793 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 247 | 2 129 893 |
| By value groups: | | |
| $1 to $4,999 | 112 | 273 751 |
| $5,000 to $9,999 | 57 | 366 515 |
| $10,000 to $19,999 | 51 | 663 397 |
| $20,000 to $29,999 | 15 | 326 730 |
| $30,000 to $49,999 | 8 | 299 500 |
| $50,000 and over | 4 | 200 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 190 | 234 | 96 | 111 | 117 | 123 | 216 | 288 |
| 2 or 3 | 41 | 85 | 15 | 30 | 6 | 12 | (NA) | (NA) |
| 4 and over | - | - | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 206 | 306 | 89 | 114 | 146 | 192 | 213 | 262 |
| 2 and over | 61 | 161 | 13 | 38 | 34 | 80 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 203 | 369 | 53 | 82 | 173 | 287 | 207 | 334 |
| 2 or 3 | 103 | 235 | 17 | 40 | 82 | 181 | (NA) | (NA) |
| 4 and over | 9 | 43 | 2 | 8 | 4 | 19 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 201 | 359 | 52 | 81 | 170 | 278 | 207 | 324 |
| Crawler tractors | 7 | 10 | 1 | 1 | 7 | 9 | 10 | 10 |
| Riding garden tractors 7 hp and over | 18 | 18 | 14 | 14 | 4 | 4 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 31 | 32 | 7 | 7 | 25 | 25 | 9 | 9 |
| Cornpickers, corn heads, and picker-shellers | 64 | 68 | 16 | 16 | 52 | 52 | (NA) | (NA) |
| Corn heads for combines | 10 | 10 | 3 | 3 | 7 | 7 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 56 | 58 | 13 | 13 | 45 | 45 | (NA) | (NA) |
| Pickup balers | 136 | 142 | 43 | 43 | 99 | 99 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 40 | 43 | 13 | 13 | 28 | 30 | (NA) | (NA) |
| Field forage harvesters, shear bar | 52 | 55 | 25 | 26 | 28 | 29 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 71 | (X) | 64 | (X) |
| Chickens 3 months old or older | 47 | 68 198 | 20 | 41 563 |
| Farms with– | | | | |
| 1 to 1,599 | 44 | 7 698 | 17 | 3 913 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | 3 | 60 500 | 3 | 37 650 |
| Hens and pullets of laying age excluding started pullets | 47 | 57 175 | 20 | 31 663 |
| Pullets not yet of laying age | 1 | 10 | - | - |
| Other chickens | 3 | 11 013 | 1 | 9 900 |
| Broilers and other meat-type chickens less than 3 months old | 26 | 377 350 | 44 | 1 867 073 |
| Turkeys | 1 | 9 | 1 | (D) |
| Turkey hens kept for breeding | 1 | 2 | - | - |
| Other turkeys | 1 | 7 | 1 | (D) |
| Ducks, geese, and other poultry | 3 | 17 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 122 | 61 606 | (NA) | 33 366 |
| Broilers and other meat-type chickens | (NA) | (NA) | 70 | 2 032 289 |
| Turkeys | (NA) | (NA) | 2 | (D) |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 219 | (X) | 220 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 218 | (X) | 220 | (X) | (X) | (X) |
| Cattle and calves | 214 | 13 929 | 216 | 7 273 | 47 | 1 330 |
| Farms with– | | | | | | |
| 1 to 19 | 37 | 415 | 82 | 977 | 22 | 250 |
| 20 to 49 | 77 | 2 548 | 102 | 3 111 | 21 | 665 |
| 50 to 99 | 66 | 4 532 | 20 | 1 324 | 2 | (D) |
| 100 to 199 | 23 | 3 319 | 10 | (D) | 2 | (D) |
| 200 and over | 11 | 3 115 | 2 | (D) | - | - |
| 200 to 499 | 11 | 3 115 | 2 | (D) | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 171 | 3 550 | 32 | 950 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 74 | 295 | 2 | 8 |
| 10 to 19 | (X) | (X) | 39 | 536 | 11 | 126 |
| 20 to 49 | (X) | (X) | 42 | 1 273 | 16 | 533 |
| 50 to 99 | (X) | (X) | 11 | 715 | 2 | (D) |
| 100 and over | (X) | (X) | 5 | 731 | 1 | (D) |
| 100 to 199 | (X) | (X) | 4 | (D) | 1 | (D) |
| 200 to 499 | (X) | (X) | 1 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 164 | 3 723 | 16 | 380 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 40 | 155 | 3 | 6 |
| 10 to 19 | (X) | (X) | 56 | 777 | 7 | 110 |
| 20 to 49 | (X) | (X) | 55 | 1 621 | 5 | (D) |
| 50 to 99 | (X) | (X) | 10 | 654 | - | - |
| 100 and over | (X) | (X) | 3 | 516 | 1 | (D) |
| 100 to 199 | (X) | (X) | 2 | (D) | 1 | (D) |
| 200 and over | (X) | (X) | 1 | (D) | - | - |
| Heifers and heifer calves | 163 | 3 402 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 194 | 4 323 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 35 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 222 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 219 | 11 315 | 220 | 6 581 | (NA) | 890 |
| Cattle | (NA) | (NA) | 173 | 3 387 | 22 | 488 |
| Calves | (NA) | (NA) | 190 | 3 194 | 28 | 402 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 187 | 6 204 | 211 | 12 897 | 81 | 1 032 | 164 | 5 172 |
| Farms with– | | | | | | | | |
| 1 to 19 | 65 | 663 | 42 | 436 | 67 | 345 | 63 | 669 |
| 20 to 49 | 89 | 2 731 | 79 | 2 663 | 9 | 252 | 75 | 2 281 |
| 50 to 99 | 25 | 1 734 | 58 | 3 971 | 3 | (D) | 20 | 1 384 |
| 100 and over | 8 | 1 076 | 32 | 5 827 | 2 | (D) | 6 | 838 |
| 1964 | | | | | | | | |
| Total on place | 204 | 5 532 | (NA) | 9 905 | 139 | 1 410 | (NA) | 4 122 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 103 | 4 530 | 107 | 7 932 | 143 | 2 441 | 99 | 3 678 |
| Farms with-- | | | | | | | | |
| 1 to 24 | 53 | 561 | 38 | 467 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 16 | 527 | 25 | 846 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 24 | 1 631 | 23 | 1 685 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 10 | 1 811 | 21 | 4 934 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 6 | 727 | 13 | 1 689 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 4 | 1 084 | 8 | 3 245 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 75 | 713 | (X) | (X) | 72 | 294 | (X) | (X) |
| Other hogs and pigs | 94 | 3 817 | (X) | (X) | 137 | 2 147 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 25 | 2 216 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 83 | 877 | (X) | (X) | 74 | 405 | (X) | (X) |
| December 1 of preceding year and May 31 | 77 | 429 | (X) | (X) | 69 | 221 | (X) | (X) |
| June 1 and November 30 | 76 | 448 | (X) | (X) | 66 | 184 | (X) | (X) |
| Sheep and lambs | 19 | 2 206 | 19 | 1 592 | 23 | 929 | 24 | 1 138 |
| Any goats | 1 | 1 | - | - | - | - | - | - |
| All other livestock | 58 | (X) | 15 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total -- farms | 199 |
| Total -- dollars | 204 925 |
| Commercial fertilizer -- farms | 178 |
| Commercial fertilizer -- acres on which used | 10 794 |
| Commercial fertilizer -- tons | 2 734 |
| Commercial fertilizer -- dollars | 171 278 |
| Lime -- farms | 52 |
| Lime -- acres on which used | 1 075 |
| Lime -- tons | 2 158 |
| Lime -- dollars | 8 028 |
| Sprays, dusts, fumigants, etc. to control-- | |
| Insects on hay crops -- farms | 13 |
| Insects on hay crops -- acres on which used | 306 |
| Insects on hay crops -- dollars | 1 004 |
| Insects on other crops -- farms | 7 |
| Insects on other crops -- acres on which used | 127 |
| Insects on other crops -- dollars | 1 623 |
| Nematodes in crops -- farms | - |
| Nematodes in crops -- acres on which used | - |
| Nematodes in crops -- dollars | - |
| Diseases in crops and orchards -- farms | 2 |
| Diseases in crops and orchards -- acres on which used | 24 |
| Diseases in crops and orchards -- dollars | 522 |
| Weeds or grass in crops -- farms | 66 |
| Weeds or grass in crops -- acres on which used | 2 521 |
| Weeds or grass in crops -- dollars | 10 028 |
| Weeds or brush in pasture -- farms | 79 |
| Weeds or brush in pasture -- acres on which used | 4 564 |
| Weeds or brush in pasture -- dollars | 7 783 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit -- farms | 4 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit -- acres on which used | 44 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit -- dollars | 303 |
| Insect control on livestock and poultry -- farms | 53 |
| Insect control on livestock and poultry -- dollars | 3 600 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 130 | 11 891 | - | - | 35 | 1 222 | 34 | 354 | 1 | 2 |
| Improved pasture | 93 | 9 221 | - | - | 34 | 1 124 | 32 | 202 | 2 | 82 |
| Field corn for all purposes | 161 | 3 928 | 2 | 40 | 135 | 3 458 | 133 | 993 | 9 | 21 |
| Sorghums for all purposes | 9 | 251 | - | - | 8 | 237 | 7 | 18 | 1 | 53 |
| All small grains | 142 | 3 538 | - | - | 110 | 2 969 | 110 | 696 | 13 | 24 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 24 | 61 | 2 | 1 | 16 | 47 | 16 | 30 | - | - |
| Hay or grass silage | 169 | 5 940 | 2 | 30 | 48 | 1 483 | 44 | 191 | 6 | 25 |
| Field seeds | 30 | 390 | - | - | 12 | 224 | 9 | 27 | 3 | 2 |
| Vegetables, sweet corn, or melons for sale | 4 | 8 | - | - | 2 | 7 | 2 | 4 | - | - |
| Berries for sale | 1 | 2 | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 4 | 32 | - | - | 2 | 24 | 2 | 11 | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 146 | 2 475 | 203 942 | 2 | 40 | 100 | 1 291 | 52 397 |
| For silage (tons, green weight) | 90 | 1 431 | 19 984 | - | - | 124 | 2 550 | 17 641 |
| Cut for green or dry fodder, hogged or grazed | 3 | 22 | (X) | - | - | (NA) | 146 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | 8 | 231 | 7 149 | - | - | 7 | 213 | 983 |
| Cut for dry forage or hay (tons, dry weight) | 2 | 20 | 38 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 35 | 579 | 1 524 | - | - | 115 | 2 125 | 3 005 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 139 | 4 617 | 7 761 | 2 | 30 | 135 | 3 313 | 3 219 |
| Small grain hay (tons, dry) | 10 | 93 | 169 | - | - | 17 | 147 | 159 |
| Other hay (tons, dry) | 24 | 496 | 834 | - | - | (NA) | 656 | 514 |
| Grass silage (tons, green) | 8 | 155 | 1 274 | - | - | 8 | 371 | 2 900 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 9 | 75 | 4 411 | - | - | 8 | 71 | 2 970 |
| Alfalfa seed (pounds) | - | - | - | - | - | 2 | 28 | 1 680 |
| Strawberries (pounds) | 1 | 2 | 6 000 | - | - | 2 | - | 2 723 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 90 | 1 475 | 52 516 | - | - | 69 | 1 238 | 288 | 16 | 72 | 1 242 | 39 670 |
| Winter wheat (bushels) | 90 | 1 475 | 52 516 | - | - | 69 | 1 238 | 288 | 16 | - | - | - |
| Oats for grain (bushels) | 16 | 141 | 4 610 | - | - | 15 | 137 | 29 | (Z) | 33 | 264 | 8 046 |
| Barley for grain (bushels) | 106 | 1 878 | 86 420 | - | - | 86 | 1 584 | 377 | 8 | 134 | 2 249 | 105 555 |
| Rye for grain (bushels) | 4 | 44 | 1 645 | - | - | 2 | 10 | 2 | - | 13 | 126 | 2 662 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | 1 | - | 40 |
| Irish potatoes (hundredweight) | 21 | ~~5 59~~ 636 ~~5 136~~ | | 2 | 1 | 14 | ~~3 46~~ | ~~3 29~~ | - | 128 | 7 | 1 415 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 4 | 8 | - | - | 5 | 11 |
| Selected vegetables: | | | | | | |
| Tomatoes | 2 | 2 | - | - | 4 | 3 |
| Sweet corn | 1 | 3 | - | - | 2 | 4 |
| Cucumbers and pickles | - | - | - | - | 2 | - |
| Watermelons | 1 | 1 | - | - | 2 | - |
| Snap beans, bush, pole | - | - | - | - | 2 | 1 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 4 | 32 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 4 | 68 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 3 | 9 | 395 | - | - | 3 | 395 | 2 | 22 000 |
| 1964 | 2 | (NA) | 530 | 1 | 200 | 2 | 330 | 2 | 43 100 |
| Peaches, all (pounds) 1969 | 3 | 21 | 1 652 | - | - | 3 | 1 652 | 3 | 40 950 |
| 1964 | 3 | (NA) | 5 212 | 2 | 2 506 | 3 | 2 706 | 2 | 4 900 |
| Clingstone (pounds) 1969 | 1 | 1 | 65 | - | - | 1 | 65 | 1 | 100 |
| Freestone (pounds) 1969 | 3 | 20 | 1 587 | - | - | 3 | 1 587 | 3 | 40 850 |
| Pears, all (pounds) 1969 | 1 | (Z) | 41 | 1 | 10 | 1 | 31 | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Bartlett (pounds) 1969 | 1 | (Z) | 21 | 1 | 6 | 1 | 15 | - | - |
| Other than Bartlett (pounds) 1969 | 1 | (Z) | 20 | 1 | 4 | 1 | 16 | - | - |
| Cherries, all (pounds) 1969 | 1 | (Z) | 28 | 1 | 12 | 1 | 16 | - | - |
| 1964 | 1 | (NA) | 20 | 1 | 10 | 1 | 10 | 1 | 384 |
| Tart (pounds) 1969 | 1 | (Z) | 28 | 1 | 12 | 1 | 16 | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | 2 | 1 | 95 | 1 | 10 | 2 | 85 | 1 | 1 850 |
| 1964 | 1 | (NA) | 8 | 1 | 4 | 1 | 4 | 1 | 336 |
| Plums (pounds, fresh) 1969 | 1 | (Z) | 20 | 1 | 10 | 1 | 10 | - | - |
| Prunes (pounds, fresh) 1969 | 1 | 1 | 75 | - | - | 1 | 75 | 1 | 1 850 |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 14 720 | - | - | 1 | 14 720 | - | - |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | 1 | (X) | - | 95 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 2 | 4 668 | 2 | 7 020 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 2 | 1 770 | - | 2 880 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 6 | 7 432 | 10 | 15 109 |
| Firewood and fuelwood | 1 | 62 | (NA) | (NA) |
| Sawlogs and veneer logs | 1 | 725 | (NA) | (NA) |
| Pulpwood | 7 | 4 626 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 1 057 | 1 420 |
| Land in farms ..... acres. . | 122 764 | 148 165 |
| Average size of farm ..... acres. . | 116.1 | 104.3 |
| Approximate land area ..... acres. . | 296 768 | 300 165 |
| Proportion in farms ..... percent. . | 41.4 | 49.3 |
| Value of land and buildings ..... dollars. . | 22 172 375 | (NA) |
| Average per farm ..... dollars. . | 20 976 | 13 885 |
| Average per acre ..... dollars. . | 180.60 | 134.93 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 1 029 | 1 382 |
| acres. . | 37 883 | 32 703 |
| Harvested cropland ..... farms. . | 931 | 1 335 |
| acres. . | 14 040 | 18 955 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 476 | 704 |
| 10 to 19 acres ..... | 240 | 375 |
| 20 to 29 acres ..... | 95 | 130 |
| 30 to 49 acres ..... | 70 | 83 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 39 | 28 |
| 100 to 199 acres ..... | 11 | 12 |
| 200 to 499 acres ..... | - | 3 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 610 | 407 |
| acres. . | 15 531 | 5 908 |
| All other cropland (see text) .... farms. . | 491 | (NA) |
| acres. . | 8 312 | 7 840 |
| Woodland including woodland pasture ..... farms. . | 869 | 1 253 |
| acres. . | 65 241 | 90 920 |
| All other land (see text) ..... farms. . | 782 | (NA) |
| acres. . | 19 640 | 24 485 |
| Irrigated land ..... farms. . | 18 | 20 |
| acres. . | 187 | 114 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 1 057 | 122 764 | 931 | 113 708 | 14 040 | 18 | 2 975 | 187 | 1 420 | 148 165 | 1 335 | 18 955 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 65 | 336 | 55 | 294 | 199 | - | - | - | 110 | 577 | 108 | 410 |
| 10 to 49 acres ..... | 262 | 7 789 | 211 | 6 505 | 1 615 | - | - | - | 421 | 12 160 | 380 | 2 723 |
| 50 to 69 acres ..... | 161 | 9 465 | 138 | 8 142 | 1 531 | 2 | 119 | 10 | 215 | 12 727 | 205 | 2 134 |
| 70 to 99 acres ..... | 175 | 14 783 | 161 | 13 647 | 1 779 | 4 | 347 | 20 | 213 | 18 149 | 200 | 2 495 |
| 100 to 139 acres ..... | 148 | 17 496 | 132 | 15 580 | 1 997 | 4 | 426 | 44 | 196 | 22 259 | 188 | 2 778 |
| 140 to 179 acres ..... | 74 | 11 709 | 72 | 11 379 | 1 421 | 1 | 154 | 6 | 100 | 15 814 | 96 | 1 776 |
| 180 to 219 acres ..... | 54 | 10 809 | 50 | 10 041 | 823 | 3 | 639 | 85 | 50 | 9 984 | 49 | 1 124 |
| 220 to 259 acres ..... | 33 | 7 789 | 32 | 7 541 | 776 | 2 | 470 | 10 | 33 | 7 923 | 30 | 791 |
| 260 to 499 acres ..... | 63 | 21 297 | 59 | 19 837 | 2 327 | 1 | 310 | 2 | 56 | 19 449 | 53 | 2 145 |
| 500 to 999 acres ..... | 15 | 9 770 | 14 | 9 221 | 847 | 1 | 510 | 10 | 15 | 9 594 | 15 | 952 |
| 1,000 to 1,999 acres ..... | 5 | (D) | 5 | (D) | 548 | - | - | - | 7 | 9 429 | 7 | 826 |
| 2,000 acres and over ..... | 2 | (D) | 2 | (D) | 177 | - | - | - | 4 | 10 101 | 4 | 801 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 1 057 | 1 420 | 36 | 73 |
| acres. . | 122 764 | 148 165 | 2 143 | 3 819 |
| Harvested cropland ..... farms. . | 931 | 1 335 | 32 | 69 |
| acres. . | 14 040 | 18 955 | 505 | 591 |
| Full owners ..... farms. . | 774 | 949 | 16 | 29 |
| acres. . | 93 246 | 94 710 | 1 292 | 1 674 |
| Harvested cropland .. farms. . | 659 | 872 | 12 | 27 |
| acres. . | 8 814 | 10 206 | 114 | 129 |
| Part owners ..... farms. . | 222 | 330 | 15 | 26 |
| acres. . | 26 648 | 44 760 | 821 | 1 903 |
| Harvested cropland .. farms. . | 213 | 326 | 15 | 25 |
| acres. . | 4 680 | 7 003 | 363 | 342 |
| Tenants ..... farms. . | 61 | 134 | 5 | 18 |
| acres. . | 2 870 | 3 385 | 30 | 242 |
| Harvested cropland .. farms. . | 59 | 131 | 5 | 17 |
| acres. . | 546 | 1 110 | 28 | 120 |
| Percent of tenancy ..... | 5.7 | 9.4 | 13.8 | 24.7 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 12 | 23 | - | (NA) |
| 25 to 34 years ..... | 67 | 101 | 4 | (NA) |
| 35 to 44 years ..... | 182 | 252 | 2 | (NA) |
| 45 to 54 years ..... | 306 | 367 | 13 | (NA) |
| 55 to 64 years ..... | 244 | 326 | 12 | (NA) |
| 65 years and over ..... | 246 | 351 | 5 | (NA) |
| Average age ..... | 53.9 | 53.9 | 52.8 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 788 | 1 277 | 29 | (NA) |
| Not on farm operated ..... | 146 | (NA) | 3 | (NA) |
| Farm operators reporting days of work off farm ..... | 636 | 704 | 11 | (NA) |
| 1 to 49 days ..... | 106 | 236 | 2 | (NA) |
| 50 to 99 days ..... | 41 | | 1 | (NA) |
| 100 to 199 days ..... | 97 | 468 | 1 | (NA) |
| 200 days and over ..... | 392 | | 7 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 8 | 6 |
| Class 2– " $20,000 to $39,999 .... | 14 | 9 |
| Class 3– " $10,000 to $19,999 .... | 51 | 41 |
| Class 4– " $5,000 to $9,999 ..... | 136 | 175 |
| Class 5– " $2,500 to $4,999 ..... | 213 | 277 |
| Class 6 (see text) ..... | 136 | 246 |
| Part time (see text) ..... | 318 | 386 |
| Part retirement (see text) ..... | 181 | 280 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 3 838 252 | 3 939 150 |
| Average per farm ..... dollars. . | 3 631 | 2 774 |
| Crops including nursery products and hay ..... farms. . | 761 | (NA) |
| dollars. . | 2 289 266 | 2 670 493 |
| Forest products ..... farms. . | 70 | 130 |
| dollars. . | 109 674 | 140 115 |
| Livestock, poultry, and their products ..... farms. . | 516 | (NA) |
| dollars. . | 1 439 312 | 1 123 196 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 176 | 379 |
| $250 to $499 | 96 | 154 |
| $500 to $999 | 117 | 120 |
| $1,000 to $1,499 | 90 | 106 |
| $1,500 to $1,999 | 69 | 86 |
| $2,000 to $2,499 | 92 | 67 |
| $2,500 and over | 417 | 508 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 80 | (NA) |
| Customwork and other agricultural services, dollars | 51 184 | (NA) |
| Recreational services, farms | 6 | 6 |
| Recreational services, dollars | 3 572 | 5 338 |
| Government farm programs, farms | 341 | (NA) |
| Government farm programs, dollars | 90 809 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 1 057 | 1 399 |
| Farm production expenses, total (see text), dollars | 2 791 658 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 281 | (NA) |
| $500 to $999 | 185 | (NA) |
| $1,000 to $1,999 | 241 | (NA) |
| $2,000 to $2,999 | 107 | (NA) |
| $3,000 to $4,999 | 130 | (NA) |
| $5,000 to $9,999 | 71 | (NA) |
| $10,000 and over | 42 | (NA) |
| Items reported both years, dollars | 1 686 987 | 1 283 039 |
| Livestock and poultry, farms | 357 | 358 |
| Livestock and poultry, dollars | 195 270 | 57 796 |
| Feed for livestock and poultry, farms | 532 | 914 |
| Feed for livestock and poultry, dollars | 305 281 | 328 225 |
| Commercially mixed formula feeds, farms | 301 | 775 |
| Commercially mixed formula feeds, tons | 2 629 | 3 084 |
| Commercially mixed formula feeds, dollars | 208 347 | 224 055 |
| Seeds, bulbs, plants, and trees, farms | 559 | 1 021 |
| Seeds, bulbs, plants, and trees, dollars | 58 077 | 58 791 |
| Commercial fertilizer, farms | 969 | 1 234 |
| Commercial fertilizer, dollars | 361 838 | 341 005 |
| Lime, farms | 251 | 255 |
| Lime, dollars | 21 256 | (NA) |
| Other agricultural chemicals (see text), farms | 506 | (NA) |
| Other agricultural chemicals (see text), dollars | 90 328 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 993 | 972 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 258 095 | 206 295 |
| Hired farm labor, farms | 567 | 552 |
| Hired farm labor, dollars | 384 125 | 205 595 |
| Contract labor, machine hire, and customwork, farms | 522 | 667 |
| Contract labor, machine hire, and customwork, dollars | 124 301 | 85 332 |
| All other production expenses, farms | 840 | (NA) |
| All other production expenses, dollars | 993 087 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | | 1969 | |
|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 963 | 3 709 060 | 607 | 1 381 577 |
| By value groups | | | | |
| $1 to $999 | 107 | 65 208 | 166 | 1 077 083 |
| $1,000 to $4,999 | | | 69 | 814 452 |
| $5,000 to $9,999 | | | 14 | 370 740 |
| $10,000 to $19,999 | | | | |
| $20,000 and over | | | | |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 598 | 763 | 361 | 420 | 303 | 343 | 900 | 1 161 |
| Motortrucks including pickups | 671 | 788 | 357 | 373 | 368 | 415 | 810 | 879 |
| Tractors other than garden tractors and motor tillers | 735 | 923 | 241 | 283 | 535 | 640 | 731 | 864 |
| Riding garden tractors 7 hp and over | 56 | 57 | 49 | 50 | 7 | 7 | (NA) | (NA) |
| Grain and bean combines, self propelled | 4 | 4 | 3 | 3 | 1 | 1 | - | - |
| Cornpickers, corn heads, and picker shellers | 24 | 24 | 14 | 14 | 10 | 10 | 10 | 10 |
| Pickup balers | 153 | 157 | 64 | 64 | 89 | 93 | 121 | 121 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 671 | (X) | 484 | (X) | 1 173 | (NA) | (NA) | (NA) |
| Cattle and calves | 613 | 10 135 | 456 | 5 061 | 1 086 | 10 056 | 707 | 4 200 |
| Farms with— | | | | | | | | |
| 1 to 4 | 215 | 501 | 203 | 464 | 842 | (NA) | (NA) | (NA) |
| 5 to 9 | 134 | 892 | 94 | 670 | | (NA) | (NA) | (NA) |
| 10 to 19 | 113 | 1 561 | 93 | 1 256 | 133 | (NA) | (NA) | (NA) |
| 20 and over | 151 | 7 181 | 66 | 2 671 | 111 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 520 | 5 064 | (X) | (X) | 1 048 | 5 167 | (NA) | (NA) |
| Milk cows | 286 | 1 483 | (X) | (X) | 867 | 2 757 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 199 | 273 | (X) | (X) | 668 | (NA) | (NA) | (NA) |
| 3 or 4 | 37 | 119 | (X) | (X) | 104 | (NA) | (NA) | (NA) |
| 5 to 9 | 23 | 162 | (X) | (X) | 59 | (NA) | (NA) | (NA) |
| 10 and over | 27 | 929 | (X) | (X) | 36 | (NA) | (NA) | (NA) |
| Hogs and pigs | 219 | 2 945 | 87 | 3 339 | 608 | 2 593 | 69 | 1 994 |
| Farms with— | | | | | | | | |
| 1 to 4 | 178 | 338 | 26 | 44 | 584 | (NA) | 37 | (NA) |
| 5 to 9 | 13 | 82 | 16 | 118 | | (NA) | | (NA) |
| 10 to 24 | 13 | 194 | 28 | 480 | 16 | (NA) | 32 | (NA) |
| 25 and over | 15 | 2 331 | 17 | 2 697 | 8 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 26 | 406 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 59 | 423 | (X) | (X) | 65 | 305 | (X) | (X) |
| December 1 of preceding year and May 31 | 40 | 86 | (X) | (X) | 51 | 180 | (X) | (X) |
| June 1 and November 30 | 51 | 337 | (X) | (X) | 47 | 125 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 11 | 477 | 13 | 370 | 24 | 506 | 23 | 508 |
| Horses and ponies | 190 | 409 | 13 | 37 | (NA) | (NA) | 20 | 39 |
| Chickens 3 months old or older | 202 | 13 429 | 10 | (D) | 693 | 24 373 | (NA) | 5 925 |
| Farms with– | | | | | | | | |
| 1 to 99 | 193 | 4 529 | 6 | 218 | 675 | (NA) | (NA) | (NA) |
| 100 to 399 | 7 | (D) | 3 | 580 | 16 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | 600 | - | - | - | (NA) | (NA) | (NA) |
| 1,600 and over | 1 | (D) | 1 | (D) | 2 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 194 | 12 850 | 10 | 10 798 | 657 | 21 456 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 3 | 57 | 4 | 80 | (NA) | (NA) | - | - |
| Other livestock and poultry | 168 | (X) | 24 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 464 | 840 |
| For grain | farms | 423 | 783 |
| | acres | 2 109 | 3 707 |
| | bushels | 127 920 | 193 575 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 81 | (NA) |
| | acres | 1 153 | 1 061 |
| Sorghums for all purposes except sirup | farms | 9 | 25 |
| For grain or seed | farms | 1 | - |
| | acres | 1 | - |
| | bushels | 35 | - |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 8 | (NA) |
| | acres | 88 | 13 |
| Wheat for grain | farms | 69 | 86 |
| | acres | 343 | 534 |
| | bushels | 12 031 | 15 521 |
| Other small grains for grain | farms | 63 | (NA) |
| | acres | 315 | 518 |
| Soybeans for beans | farms | 17 | 8 |
| | acres | 175 | 52 |
| | bushels | 3 713 | 1 066 |
| Hay, excluding sorghum hay | farms | 516 | (NA) |
| | acres | 6 856 | 9 684 |
| | tons | 10 844 | 12 256 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | 496 | 574 |
| | acres | 1 492 | 1 784 |
| | pounds | 2 609 243 | 3 608 750 |
| Irish potatoes and sweetpotatoes | farms | 202 | (NA) |
| | acres | 55 ~~65~~ | 37 |
| Vegetables, sweet corn, or melons for sale | farms | 50 | 32 |
| | acres | 137 | 64 |
| Berries for sale | farms | - | 14 |
| | acres | - | 4 |
| Land in orchards (see text) | farms | 121 | 213 |
| | acres | 1 412 | 1 190 |
| Other crops | farms | 58 | (NA) |
| | acres | 93 | (NA) |
| Greenhouse products under glass or other protection | farms | 2 | (NA) |
| | sq ft | 1 200 | 980 |

# Farms With Sales of $2,500 and Over (Economic Classes 1–5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 422 | 508 |
| Land in farms | acres | 71 503 | 77 231 |
| Average size of farm | acres | 169.4 | 152.0 |
| Value of land and buildings | dollars | 12 444 443 | (NA) |
| Average per farm | dollars | 29 489 | (NA) |
| Average per acre | dollars | 174.04 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 422 | (NA) |
| | acres | 23 133 | 18 721 |
| Harvested cropland | farms | 417 | 500 |
| | acres | 9 521 | 11 917 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 368 | (NA) |
| 50 to 99 acres | | 38 | (NA) |
| 100 to 199 acres | | 11 | (NA) |
| 200 to 499 acres | | - | (NA) |
| 500 to 999 acres | | - | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 254 | 176 |
| | acres | 8 731 | 3 309 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 164 | 152 |
| | acres | 2 233 | 1 537 |
| Cropland on which all crops failed | farms | 14 | 9 |
| | acres | 171 | 116 |
| Cropland in cultivated summer fallow | farms | 73 | - |
| | acres | 823 | - |
| Cropland idle | farms | 127 | 191 |
| | acres | 1 654 | 1 842 |
| Total woodland | farms | 355 | 421 |
| | acres | 37 407 | 46 261 |
| Woodland pastured | farms | 204 | 232 |
| | acres | 9 817 | 6 920 |
| Woodland not pastured | farms | 280 | 399 |
| | acres | 27 590 | 39 341 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 140 | 281 |
| | acres | 7 088 | 10 583 |
| Improved pastureland and rangeland | farms | 96 | 167 |
| | acres | 5 079 | 6 093 |
| Pastureland and rangeland not improved | farms | 68 | (NA) |
| | acres | 2 009 | 4 490 |
| All other land (see text) | farms | 300 | 432 |
| | acres | 3 875 | 1 650 |
| Irrigated land | farms | 18 | 18 |
| | acres | 187 | 109 |
| Total pastureland (all types) | farms | 335 | (NA) |
| | acres | 25 636 | 20 812 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 37 | (NA) |
| | acres | 382 | (NA) |
| Stripcropping systems to control erosion | farms | 17 | (NA) |
| | acres | 265 | (NA) |
| Cropland and pastureland having terraces | farms | 51 | (NA) |
| | acres | 586 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 422 | 508 | 71 503 | 417 | 70 563 | 9 521 | 18 | 2 975 | 187 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 13 | 47 | 61 | 13 | 61 | 51 | - | - | - |
| 10 to 49 acres | 56 | 94 | 1 656 | 54 | 1 604 | 575 | - | - | - |
| 50 to 69 acres | 49 | 65 | 2 943 | 49 | 2 943 | 713 | 2 | 119 | 10 |
| 70 to 99 acres | 63 | 72 | 5 285 | 63 | 5 285 | 833 | 4 | 347 | 20 |
| 100 to 139 acres | 83 | 88 | 9 842 | 83 | 9 842 | 1 370 | 4 | 426 | 44 |
| 140 to 179 acres | 47 | 45 | 7 450 | 47 | 7 450 | 1 092 | 1 | 154 | 6 |
| 180 to 219 acres | 26 | 22 | 5 251 | 26 | 5 251 | 588 | 3 | 639 | 85 |
| 220 to 259 acres | 21 | 17 | 4 994 | 20 | 4 746 | 707 | 2 | 470 | 10 |
| 260 to 499 acres | 47 | 35 | 15 911 | 45 | 15 271 | 2 072 | 1 | 310 | 2 |
| 500 to 999 acres | 10 | 14 | 6 589 | 10 | 6 589 | 795 | 1 | 510 | 10 |
| 1,000 to 1,999 acres | 5 | 5 | (D) | 5 | (D) | 548 | - | - | - |
| 2,000 acres and over | 2 | 4 | (D) | 2 | (D) | 177 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years–number | 35 |
| Proportion of all class 1-5 farms–percent | 8.2 |
| Land in farms–acres | 5 540 |
| Cropland–acres | 2 298 |
| Class 1-5 farms irrigated in 1969–number | 18 |
| Proportion of all class 1-5 farms–percent | 4.2 |
| Land in farms–acres | 2 975 |
| Average per farm–acres | 165.2 |
| Cropland–acres | 1 169 |
| Harvested cropland–acres | 509 |
| Irrigated land–acres | 187 |
| Average per farm–acres | 10.3 |

| | 1969 |
|---|---|
| Irrigated land–Continued | |
| Cropland–farms | 18 |
| acres | 187 |
| Harvested–farms | 18 |
| acres | 127 |
| Used only for pasture–farms | 1 |
| acres | 60 |
| Pasture, other than cropland pasture–farms | - |
| acres | - |
| Water used–acre-feet | 58 |
| Class 1-5 farms with artificial drainage–number | 23 |
| Proportion of class 1-5 farms–percent | 5.4 |
| Land in farms–acres | 6 853 |
| Average per farm–acres | 297.9 |
| Drained land–acres | 388 |
| Average per farm–acres | 16.8 |
| Class 1-5 farms reporting both irrigation and drainage in 1969–number | 1 |
| Land in farms–acres | 100 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators–farms | 422 | 18 | 508 |
| acres | 71 503 | 1 428 | 77 231 |
| Harvested cropland–farms | 417 | 18 | 500 |
| acres | 9 521 | 370 | 11 917 |
| Full owners–farms | 242 | 10 | 195 |
| acres | 47 267 | 958 | (NA) |
| Harvested cropland–farms | 238 | 10 | (NA) |
| acres | 5 251 | 110 | (NA) |
| Part owners–farms | 148 | 8 | 221 |
| acres | 21 890 | 470 | (NA) |
| Harvested cropland–farms | 147 | 8 | (NA) |
| acres | 3 882 | 260 | (NA) |
| Tenants–farms | 32 | - | 85 |
| acres | 2 346 | - | (NA) |
| Harvested cropland–farms | 32 | - | (NA) |
| acres | 388 | - | (NA) |
| Percent of tenancy | 7.5 | 0.0 | 16.7 |
| Farms by type of organization | | | |
| Individual or family–farms | 367 | 15 | (NA) |
| acres | 61 131 | 1 258 | (NA) |
| Partnership–farms | 50 | 3 | (NA) |
| acres | 9 995 | 170 | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned–farms | 2 | - | (NA) |
| acres | 257 | - | (NA) |
| 10 or fewer shareholders–farms | 2 | - | (NA) |
| acres | 257 | - | (NA) |
| More than 10 shareholders–farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other–farms | 3 | - | (NA) |
| acres | 120 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 7 | - | 7 |
| 25 to 34 years | 21 | - | 39 |
| 35 to 44 years | 73 | - | 128 |
| 45 to 54 years | 130 | 11 | 165 |
| 55 to 64 years | 126 | 6 | 98 |
| 65 years and over | 65 | 1 | 71 |
| Average age | 52.7 | 54.5 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 340 | 14 | 450 |
| Not on farm operated | 37 | - | 35 |
| Farm operators reporting days of work off farm | 186 | 3 | 191 |
| 1 to 49 days | 41 | - | 86 |
| 50 to 99 days | 14 | - | 36 |
| 100 to 199 days | 37 | 1 | 18 |
| 200 days and over | 94 | 2 | 51 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1–Sales of $40,000 and over | 8 | 6 |
| Class 2– " $20,000 to $39,999 | 14 | 9 |
| Class 3– " $10,000 to $19,999 | 51 | 41 |
| Class 4– " $5,000 to $9,999 | 136 | 175 |
| Class 5– " $2,500 to $4,999 | 213 | 277 |
| Market value of all agricultural products sold (see text)–farms | 422 | 508 |
| dollars | 3 276 079 | 3 344 516 |
| Average per farm–dollars | 7 763 | 6 583 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 5 | (X) |
| $2,500 to $4,999 | 208 | 277 |
| $5,000 to $7,499 | 100 | 125 |
| $7,500 to $9,999 | 36 | 50 |
| $10,000 to $14,999 | 37 | 30 |
| $15,000 to $19,999 | 14 | 11 |
| $20,000 to $29,999 | 8 | 8 |
| $30,000 to $39,999 | 6 | 1 |
| $40,000 to $59,999 | 4 | 3 |
| $60,000 and over | 4 | 3 |
| $60,000 to $79,999 | 3 | (NA) |
| $80,000 and over | 1 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 384 | 1 916 059 |
| Grains | 86 | 61 945 |
| Tobacco | 307 | 1 443 733 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 62 | 50 671 |
| Other field crops | 14 | 2 321 |
| Vegetables, sweet corn, and melons | 16 | 42 307 |
| Fruits, nuts, and berries | 58 | 301 362 |
| Nursery and greenhouse products | 3 | 13 720 |
| Forest products sold | 47 | 98 855 |
| Livestock, poultry, and their products sold | 254 | 1 261 165 |
| Poultry and poultry products | 20 | 61 267 |
| Dairy products | 59 | 535 789 |
| Dairy cattle and calves | 71 | 56 575 |
| Other cattle and calves | 186 | 446 396 |
| Hogs, sheep, and goats | 58 | 141 102 |
| Other livestock and livestock products | 21 | 20 036 |
| Farms with farm-related income from— | | |
| Custom work and other agricultural services | 47 | 34 463 |
| Recreational services | 4 | 944 |
| Government farm programs | 187 | 62 123 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms | 422 | 508 |
| ..... dollars | 2 245 421 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 117 | (NA) |
| $2,000 to $2,999 | 81 | (NA) |
| $3,000 to $4,999 | 114 | (NA) |
| $5,000 to $9,999 | 68 | (NA) |
| $10,000 to $19,999 | 23 | (NA) |
| $20,000 to $39,999 | 14 | (NA) |
| $40,000 and over | 5 | (NA) |
| Items reported both years ..... dollars | 1 328 433 | 967 670 |
| Livestock and poultry ..... farms | 168 | (NA) |
| ..... dollars | 137 323 | 33 420 |
| Feed for livestock and poultry ..... farms | 239 | 339 |
| ..... dollars | 259 063 | 232 164 |
| Commercially mixed formula feeds ..... farms | 180 | 327 |
| ..... tons | 2 400 | (NA) |
| ..... dollars | 191 767 | 176 358 |
| Feed ingredients ..... farms | 58 | (NA) |
| ..... tons | 573 | (NA) |
| ..... dollars | 47 106 | (NA) |
| Whole grains ..... farms | 42 | 89 |
| ..... tons | 269 | (NA) |
| ..... dollars | 11 105 | 36 106 |
| Hay, green chop, and silage ..... farms | 29 | 91 |
| ..... tons | 490 | (NA) |
| ..... dollars | 9 085 | 19 700 |
| Seeds, bulbs, plants, and trees ..... farms | 313 | 473 |
| ..... dollars | 43 517 | 40 482 |
| Commercial fertilizer ..... farms | 413 | 508 |
| ..... dollars | 271 024 | 258 722 |
| Lime ..... farms | 126 | 109 |
| ..... dollars | 14 020 | (NA) |
| Other agricultural chemicals (see text) ..... farms | 281 | (NA) |
| ..... dollars | 77 846 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms | 415 | 508 |
| ..... dollars | 193 641 | 162 361 |
| Gasoline ..... farms | 406 | 473 |
| ..... dollars | 100 703 | 87 640 |
| Diesel oil ..... farms | 134 | 72 |
| ..... dollars | 16 580 | 6 707 |
| LP gas, butane, and propane ..... farms | 35 | - |
| ..... dollars | 4 728 | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms | 415 | 508 |
| ..... dollars | 71 630 | 68 014 |
| Hired farm labor ..... farms | 306 | 337 |
| ..... dollars | 336 227 | 183 762 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms | 33 | 38 |
| ..... workers | 67 | 69 |
| Less than 150 days ..... farms | 293 | (NA) |
| ..... workers | 1 596 | (NA) |
| Contract labor ..... farms | 30 | (NA) |
| ..... dollars | 16 642 | (NA) |
| Machine hire and customwork ..... farms | 255 | 278 |
| ..... dollars | 70 996 | 56 759 |
| All other production expenses ..... farms | 421 | (NA) |
| ..... dollars | 825 122 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 398 | 2 239 506 |
| By value groups: | | |
| $1 to $4,999 | 229 | 553 424 |
| $5,000 to $9,999 | 94 | 624 020 |
| $10,000 to $19,999 | 63 | 749 152 |
| $20,000 to $29,999 | 9 | 200 670 |
| $30,000 to $49,999 | 3 | 112 240 |
| $50,000 and over | - | - |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 254 | 336 | 165 | 200 | 121 | 136 | 345 | 429 |
| 2 or 3 | 57 | 122 | 33 | 68 | 11 | 26 | (NA) | (NA) |
| 4 and over | 4 | 21 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 309 | 387 | 187 | 196 | 157 | 191 | 352 | 421 |
| 2 and over | 62 | 140 | 9 | 18 | 28 | 62 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 341 | 465 | 142 | 170 | 233 | 295 | 384 | 474 |
| 2 or 3 | 85 | 189 | 26 | 54 | 47 | 102 | (NA) | (NA) |
| 4 and over | 6 | 26 | - | - | 2 | 9 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 337 | 449 | 140 | 167 | 230 | 282 | 383 | 459 |
| Crawler tractors | 14 | 16 | 3 | 3 | 11 | 13 | 12 | 15 |
| Riding garden tractors 7 hp and over | 23 | 24 | 20 | 21 | 3 | 3 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 2 | 2 | 1 | 1 | 1 | 1 | - | - |
| Cornpickers, corn heads, and picker-shellers | 19 | 19 | 13 | 13 | 6 | 6 | (NA) | (NA) |
| Corn heads for combines | 2 | 2 | 1 | 1 | 1 | 1 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 17 | 17 | 12 | 12 | 5 | 5 | (NA) | (NA) |
| Pickup balers | 99 | 99 | 45 | 45 | 54 | 54 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 38 | 39 | 17 | 17 | 21 | 22 | (NA) | (NA) |
| Field forage harvesters, shear bar | 17 | 17 | 11 | 11 | 6 | 6 | (NA) | (NA) |

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## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 84 | (X) | 8 | (X) |
| Chickens 3 months old or older | 84 | 10 755 | 8 | 10 608 |
| Farms with– | | | | |
| 1 to 1,599 | 83 | (D) | 7 | (D) |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | 1 | (D) | - | - |
| 10,000 and over | - | - | 1 | (D) |
| Hens and pullets of laying age excluding started pullets | 80 | 10 452 | 8 | 10 608 |
| Pullets not yet of laying age | 9 | 146 | - | - |
| Other chickens | 20 | 157 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 3 | 65 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 275 | 15 100 | (NA) | 5 109 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 2 | 29 |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 333 | (X) | 251 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 309 | (X) | 247 | (X) | (X) | (X) |
| Cattle and calves | 295 | 7 293 | 241 | 3 793 | 8 | 101 |
| Farms with– | | | | | | |
| 1 to 19 | 181 | 1 227 | 180 | 1 238 | 6 | 24 |
| 20 to 49 | 80 | 2 405 | 45 | 1 340 | 1 | 27 |
| 50 to 99 | 22 | 1 513 | 13 | 843 | 1 | 50 |
| 100 to 199 | 6 | 720 | 3 | 372 | - | - |
| 200 and over | 6 | 1 428 | - | - | - | - |
| 200 to 499 | 6 | 1 428 | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 166 | 1 665 | 8 | 94 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 128 | 377 | 6 | 17 |
| 10 to 19 | (X) | (X) | 15 | 204 | - | - |
| 20 to 49 | (X) | (X) | 14 | 384 | 1 | 27 |
| 50 to 99 | (X) | (X) | 6 | 338 | 1 | 50 |
| 100 and over | (X) | (X) | 3 | 362 | - | - |
| 100 to 199 | (X) | (X) | 3 | 362 | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 198 | 2 128 | 2 | 7 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 123 | 531 | 2 | 7 |
| 10 to 19 | (X) | (X) | 44 | 591 | - | - |
| 20 to 49 | (X) | (X) | 27 | 760 | - | - |
| 50 to 99 | (X) | (X) | 4 | 246 | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 211 | 2 115 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 199 | 1 446 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 53 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 435 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 402 | 6 465 | 272 | 2 567 | (NA) | 157 |
| Cattle | (NA) | (NA) | 145 | 887 | 7 | 71 |
| Calves | (NA) | (NA) | 240 | 1 680 | 11 | 86 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 264 | 3 732 | 259 | 6 094 | 162 | 1 199 | 168 | 2 533 |
| Farms with– | | | | | | | | |
| 1 to 19 | 206 | 1 181 | 165 | 1 263 | 145 | 409 | 130 | 948 |
| 20 to 49 | 45 | 1 375 | 66 | 1 990 | 13 | 412 | 30 | 914 |
| 50 to 99 | 9 | 583 | 16 | 1 096 | 2 | (D) | 7 | (D) |
| 100 and over | 4 | 593 | 12 | 1 745 | 2 | (D) | 1 | (D) |
| 1964 | | | | | | | | |
| Total on place | 391 | 3 181 | (NA) | 4 673 | 330 | 1 792 | (NA) | 1 389 |

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## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 110 | 2 628 | 50 | 2 997 | 259 | 1 805 | 35 | 1 589 |
| Farms with— | | | | | | | | |
| 1 to 24 | 98 | 396 | 35 | 386 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 5 | 189 | 9 | 315 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 3 | 153 | 1 | 65 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 4 | 1 890 | 5 | 2 231 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 4 | 1 890 | 5 | 2 231 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 35 | 333 | (X) | (X) | 32 | 207 | (X) | (X) |
| Other hogs and pigs | 101 | 2 295 | (X) | (X) | 256 | 1 598 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 16 | 273 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 40 | 378 | (X) | (X) | 37 | 236 | (X) | (X) |
| December 1 of preceding year and May 31 | 30 | 67 | (X) | (X) | 31 | 148 | (X) | (X) |
| June 1 and November 30 | 33 | 311 | (X) | (X) | 27 | 88 | (X) | (X) |
| Sheep and lambs | 6 | 285 | 6 | 239 | 8 | 261 | 8 | 283 |
| Any goats | 2 | 2 | - | - | - | - | - | - |
| All other livestock | 145 | (X) | 19 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | | 1969 |
|---|---|---|---|---|
| Total | farms | 417 | Nematodes in crops | farms | 22 |
| | dollars | 362 890 | | acres on which used | 90 |
| Commercial fertilizer | farms | 402 | | dollars | 2 305 |
| | acres on which used | 11 797 | Diseases in crops and orchards | farms | 38 |
| | tons | 3 909 | | acres on which used | 741 |
| | dollars | 271 024 | | dollars | 33 475 |
| Lime | farms | 126 | Weeds or grass in crops | farms | 70 |
| | acres on which used | 1 416 | | acres on which used | 1 196 |
| | tons | 2 592 | | dollars | 8 547 |
| | dollars | 14 020 | Weeds or brush in pasture | farms | 11 |
| Sprays, dusts, fumigants, etc. to control— | | | | acres on which used | 176 |
| Insects on hay crops | farms | 5 | | dollars | 434 |
| | acres on which used | 45 | Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 24 |
| | dollars | 303 | | acres on which used | 88 |
| Insects on other crops | farms | 194 | | dollars | 1 342 |
| | acres on which used | 1 411 | Insect control on livestock and poultry | farms | 59 |
| | dollars | 27 913 | | dollars | 2 334 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 254 | 8 731 | 1 | 60 | 111 | 3 123 | 108 | 850 | 3 | 12 |
| Improved pasture | 96 | 5 079 | - | - | 53 | 2 230 | 53 | 438 | - | - |
| Field corn for all purposes | 237 | 2 399 | 1 | 12 | 180 | 1 982 | 179 | 759 | 7 | 7 |
| Sorghums for all purposes | 1 | 1 | - | - | - | - | - | - | - | - |
| All small grains | 72 | 503 | 2 | 30 | 46 | 331 | 46 | 73 | 1 | 2 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 324 | 1 462 | 18 | 79 | 317 | 1 323 | 315 | 1 012 | 2 | 5 |
| Hay or grass silage | 229 | 4 061 | - | - | 94 | 1 706 | 93 | 423 | 1 | 1 |
| Field seeds | 2 | 6 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 19 | 109 | - | - | 15 | 48 | 15 | 27 | - | - |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 63 | 1 103 | - | - | 50 | 1 019 | 50 | 296 | - | - |
| Nursery or greenhouse products | 3 | 10 | - | - | 1 | 2 | 1 | (Z) | - | - |
| All other crops | 8 | 12 | - | - | 6 | 10 | 6 | 2 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 213 | 1 367 | 92 814 | 1 | 12 | 381 | 2 446 | 135 702 |
| For silage (tons, green weight) | 59 | 855 | 15 562 | - | - | 55 | 780 | 11 599 |
| Cut for green or dry fodder, hogged or grazed | 3 | 177 | (X) | - | - | (NA) | 124 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 1 | 1 | 35 | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 16 | 263 | 494 | - | - | 101 | 986 | 1 978 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 158 | 2 763 | 5 003 | - | - | 186 | 2 489 | 3 338 |
| Small grain hay (tons, dry) | 36 | 148 | 250 | - | - | 136 | 503 | 719 |
| Other hay (tons, dry) | 76 | 815 | 1 072 | - | - | (NA) | 1 443 | 1 930 |
| Grass silage (tons, green) | 3 | 24 | 103 | - | - | 9 | 84 | 329 |
| Hay crops cut and fed green (tons, green) | 2 | 48 | 84 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | 1 | 2 | 96 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 8 | 2 | 1 755 |

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## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 51 | 267 | 10 034 | 2 | 30 | 37 | 196 | 44 | 1 | 63 | 435 | 12 621 |
| Winter wheat (bushels) | 51 | 267 | 10 034 | 2 | 30 | 37 | 196 | 44 | 1 | - | - | - |
| Oats for grain (bushels) | 30 | 169 | 7 191 | - | - | 17 | 111 | 23 | - | 15 | 89 | 2 995 |
| Barley for grain (bushels) | 2 | 25 | 1 150 | - | - | 1 | 5 | 2 | - | 7 | 73 | 3 020 |
| Rye for grain (bushels) | 11 | 42 | 1 390 | - | - | 5 | 19 | 4 | 1 | 49 | 237 | 4 914 |
| Soybeans for beans (bushels) | 15 | 170 | 3 621 | - | - | 3 | 62 | 7 | - | 5 | 45 | 967 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 115 | 24 ~~34~~ | 2763 ~~3 389~~ | 1 | (Z) | 41 | 13 ~~19~~ | 11 ~~14~~ | - | 283 | 19 | 3 048 |
| Tobacco (pounds) | 306 | 1 247 | 2 220 486 | 18 | 79 | 306 | 1 235 | 978 | 5 | 400 | 1 522 | 3 183 446 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 19 | 109 | - | - | 15 | 39 |
| Selected vegetables: | | | | | | |
| Tomatoes | 11 | 14 | - | - | 6 | 8 |
| Sweet corn | 12 | 8 | - | - | 4 | 5 |
| Cucumbers and pickles | 5 | 1 | - | - | 1 | - |
| Watermelons | 2 | 1 | - | - | - | - |
| Snap beans, bush, pole | 10 | 2 | - | - | 2 | 1 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 63 | 1 103 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 77 | 700 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 58 | 870 | 55 066 | 43 | 19 572 | 55 | 35 494 | 47 | 5 761 883 |
| 1964 | 74 | (NA) | 29 098 | 38 | 12 375 | 71 | 16 723 | 63 | 3 984 287 |
| Peaches, all (pounds) 1969 | 30 | 205 | 18 199 | 22 | 6 123 | 25 | 12 076 | 20 | 758 129 |
| 1964 | 41 | (NA) | 13 474 | 24 | 4 904 | 36 | 8 570 | 31 | 809 977 |
| Clingstone (pounds) 1969 | 5 | 55 | 4 393 | 5 | 2 236 | 4 | 2 157 | 3 | 229 000 |
| Freestone (pounds) 1969 | 28 | 150 | 13 806 | 20 | 3 887 | 24 | 9 919 | 20 | 529 129 |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 16 | (NA) | 34 | 5 | 8 | 12 | 26 | 8 | 1 050 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 19 | (NA) | 104 | 10 | 62 | 12 | 42 | 8 | 742 |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | 2 | 27 | (D) | 2 | 945 | 2 | (D) | 2 | (D) |
| 1964 | 3 | (NA) | 39 | 3 | 23 | 1 | 16 | 1 | 336 |
| Plums (pounds, fresh) 1969 | 2 | 27 | (D) | 2 | 945 | 2 | (D) | 2 | (D) |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 22 | (NA) | 85 | 5 | 19 | 19 | 66 | 18 | 1 529 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 2 | (X) | 9 | 9 000 | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | 800 | 2 | 4 420 | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | 400 | - | 300 | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 16 | 54 047 | 38 | 98 045 |
| Firewood and fuelwood | 8 | 505 | (NA) | (NA) |
| Sawlogs and veneer logs | 10 | 5 097 | (NA) | (NA) |
| Pulpwood | 16 | 3 773 | (NA) | (NA) |
| Other forest products | 3 | 35 433 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 3 156 | 4 029 |
| Land in farms ..... acres | 424 345 | 465 005 |
| Average size of farm ..... acres | 134.4 | 115.4 |
| Approximate land area ..... acres | 651 520 | 656 645 |
| Proportion in farms ..... percent | 65.1 | 70.8 |
| Value of land and buildings ..... dollars | 83 252 496 | (NA) |
| Average per farm ..... dollars | 26 379 | 17 484 |
| Average per acre ..... dollars | 196.19 | 150.46 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 3 061 | 3 979 |
| acres | 158 095 | 154 250 |
| Harvested cropland ..... farms | 2 889 | 3 926 |
| acres | 62 283 | 77 338 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 1 157 | 1 456 |
| 10 to 19 acres ..... | 746 | 1 185 |
| 20 to 29 acres ..... | 414 | 576 |
| 30 to 49 acres ..... | 289 | 443 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 204 | 204 |
| 100 to 199 acres ..... | 60 | 50 |
| 200 to 499 acres ..... | 17 | 12 |
| 500 to 999 acres ..... | 2 | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 1 474 | 1 140 |
| acres | 44 804 | 22 023 |
| All other cropland (see text) ..... farms | 1 786 | (NA) |
| acres | 51 008 | 54 889 |
| Woodland including woodland pasture ..... farms | 2 246 | 2 835 |
| acres | 191 496 | 252 774 |
| All other land (see text) ..... farms | 2 355 | (NA) |
| acres | 74 754 | 57 962 |
| Irrigated land ..... farms | 337 | 1 121 |
| acres | 2 531 | 7 118 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms | 3 156 | 424 345 | 2 889 | 395 542 | 62 283 | 337 | 65 106 | 2 531 | 4 029 | 465 005 | 3 926 | 77 338 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres | 354 | 1 399 | 313 | 1 308 | 1 092 | 20 | 104 | 71 | 703 | 3 335 | 685 | 2 928 |
| 10 to 49 acres | 561 | 14 973 | 498 | 13 170 | 4 554 | 35 | 922 | 169 | 831 | 19 396 | 795 | 9 182 |
| 50 to 69 acres | 294 | 17 300 | 263 | 15 449 | 2 980 | 24 | 1 403 | 119 | 328 | 19 392 | 322 | 4 234 |
| 70 to 99 acres | 402 | 33 847 | 376 | 31 805 | 5 137 | 37 | 3 116 | 206 | 456 | 38 355 | 447 | 7 020 |
| 100 to 139 acres | 536 | 62 987 | 489 | 57 493 | 8 354 | 48 | 5 669 | 260 | 578 | 67 264 | 566 | 11 223 |
| 140 to 179 acres | 275 | 43 619 | 254 | 40 335 | 6 264 | 41 | 6 474 | 343 | 342 | 53 835 | 337 | 8 601 |
| 180 to 219 acres | 220 | 43 231 | 209 | 41 019 | 6 197 | 43 | 8 519 | 361 | 234 | 46 137 | 227 | 6 499 |
| 220 to 259 acres | 125 | 29 805 | 119 | 28 454 | 3 538 | 19 | 4 518 | 142 | 151 | 36 000 | 148 | 5 394 |
| 260 to 499 acres | 293 | 100 556 | 278 | 95 654 | 15 097 | 51 | 18 315 | 589 | 310 | 105 925 | 304 | 14 275 |
| 500 to 999 acres | 80 | 53 423 | 75 | 49 278 | 7 612 | 15 | 10 169 | 181 | 85 | 54 826 | 84 | 6 367 |
| 1,000 to 1,999 acres | 15 | (D) | 14 | (D) | (D) | 3 | (D) | 60 | 10 | (D) | 10 | (D) |
| 2,000 acres and over | 1 | (D) | 1 | (D) | (D) | 1 | (D) | 30 | 1 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms | 3 156 | 4 029 | 454 | 1 277 |
| acres | 424 345 | 465 005 | 34 737 | 69 560 |
| Harvested cropland ..... farms | 2 889 | 3 926 | 414 | 1 271 |
| acres | 62 283 | 77 338 | 4 578 | 13 935 |
| Full owners ..... farms | 1 925 | 1 445 | 293 | 237 |
| acres | 254 593 | 197 005 | 24 421 | 19 839 |
| Harvested cropland .. farms | 1 674 | 1 352 | 257 | 232 |
| acres | 29 835 | 26 780 | 2 675 | 2 526 |
| Part owners ..... farms | 599 | 712 | 64 | 132 |
| acres | 116 829 | 120 325 | 7 469 | 10 764 |
| Harvested cropland .. farms | 591 | 708 | 63 | 131 |
| acres | 22 856 | 22 966 | 1 009 | 1 955 |
| Tenants ..... farms | 632 | 1 863 | 97 | 906 |
| acres | 52 923 | 140 675 | 2 847 | 38 152 |
| Harvested cropland .. farms | 624 | 1 857 | 94 | 906 |
| acres | 9 592 | 26 474 | 894 | 9 404 |
| Percent of tenancy ..... | 20.0 | 46.2 | 21.3 | 70.9 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups. | | | | |
| Under 25 years ..... | 35 | 143 | 2 | (NA) |
| 25 to 34 years ..... | 235 | 439 | 24 | (NA) |
| 35 to 44 years ..... | 528 | 914 | 60 | (NA) |
| 45 to 54 years ..... | 933 | 1 077 | 150 | (NA) |
| 55 to 64 years ..... | 856 | 876 | 112 | (NA) |
| 65 years and over ..... | 569 | 580 | 106 | (NA) |
| Average age ..... | 52.6 | 49.3 | 54.5 | (NA) |
| Farm operators by place of residence. | | | | |
| On farm operated ..... | 2 206 | 3 672 | 310 | (NA) |
| Not on farm operated ..... | 614 | (NA) | 80 | (NA) |
| Farm operators reporting days of work off farm ..... | 1 556 | 1 072 | 231 | (NA) |
| 1 to 49 days ..... | 266 | 402 | 45 | (NA) |
| 50 to 99 days ..... | 169 | | 29 | (NA) |
| 100 to 199 days ..... | 312 | 670 | 45 | (NA) |
| 200 days and over ..... | 809 | | 112 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 41 | 20 |
| Class 2– " $20,000 to $39,999 .... | 177 | 81 |
| Class 3– " $10,000 to $19,999 .... | 430 | 444 |
| Class 4– " $5,000 to $9,999 ..... | 759 | 1 222 |
| Class 5– " $2,500 to $4,999 ..... | 682 | 1 134 |
| Class 6 (see text) ..... | 278 | 469 |
| Part time (see text) ..... | 518 | 328 |
| Part retirement (see text) ..... | 269 | 329 |
| Abnormal (see text) ..... | 2 | 2 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars | 22 842 918 | 23 179 500 |
| Average per farm ..... dollars | 7 237 | 5 753 |
| Crops including nursery products and hay ..... farms | 2 753 | (NA) |
| dollars | 18 429 467 | 20 575 540 |
| Forest products ..... farms | 237 | 322 |
| dollars | 433 052 | 320 235 |
| Livestock, poultry, and their products ..... farms | 1 275 | (NA) |
| dollars | 3 980 399 | 2 276 922 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 235 | 238 |
| $250 to $499 | 75 | 131 |
| $500 to $999 | 197 | 175 |
| $1,000 to $1,499 | 181 | 195 |
| $1,500 to $1,999 | 159 | 209 |
| $2,000 to $2,499 | 242 | 178 |
| $2,500 and over | 2 067 | 2 903 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 212 | (NA) |
| Customwork and other agricultural services, dollars | 191 909 | (NA) |
| Recreational services, farms | 16 | 9 |
| Recreational services, dollars | 5 512 | 6 978 |
| Government farm programs, farms | 1 054 | (NA) |
| Government farm programs, dollars | 387 260 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 3 156 | 4 029 |
| Farm production expenses, total (see text), dollars | 13 596 105 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 371 | (NA) |
| $500 to $999 | 380 | (NA) |
| $1,000 to $1,999 | 674 | (NA) |
| $2,000 to $2,999 | 473 | (NA) |
| $3,000 to $4,999 | 543 | (NA) |
| $5,000 to $9,999 | 445 | (NA) |
| $10,000 and over | 270 | (NA) |
| Items reported both years, dollars | 7 469 538 | 5 931 948 |
| Livestock and poultry, farms | 1 026 | 1 697 |
| Livestock and poultry, dollars | 808 849 | 326 935 |
| Feed for livestock and poultry, farms | 1 297 | 2 080 |
| Feed for livestock and poultry, dollars | 907 012 | 833 305 |
| Commercially mixed formula feeds, farms | 863 | 1 516 |
| Commercially mixed formula feeds, tons | 7 526 | 6 883 |
| Commercially mixed formula feeds, dollars | 616 379 | 604 475 |
| Seeds, bulbs, plants, and trees, farms | 2 044 | 3 555 |
| Seeds, bulbs, plants, and trees, dollars | 263 076 | 259 665 |
| Commercial fertilizer, farms | 2 904 | 3 898 |
| Commercial fertilizer, dollars | 1 576 132 | 1 560 250 |
| Lime, farms | 493 | 487 |
| Lime, dollars | 81 988 | (NA) |
| Other agricultural chemicals (see text), farms | 1 617 | (NA) |
| Other agricultural chemicals (see text), dollars | 226 023 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 3 081 | 3 723 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 1 684 164 | 1 537 450 |
| Hired farm labor, farms | 2 075 | 2 294 |
| Hired farm labor, dollars | 1 825 444 | 1 111 138 |
| Contract labor, machine hire, and customwork, farms | 1 605 | 1 722 |
| Contract labor, machine hire, and customwork, dollars | 404 861 | 303 205 |
| All other production expenses, farms | 2 811 | (NA) |
| All other production expenses, dollars | 5 818 556 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 3 021 | 15 905 271 |
| By value groups. | | |
| $1 to $999 | 273 | 163 900 |
| $1,000 to $4,999 | 1 700 | 4 207 625 |
| $5,000 to $9,999 | 634 | 4 035 768 |
| $10,000 to $19,999 | 292 | 3 593 608 |
| $20,000 and over | 122 | 3 904 370 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 2 154 | 2 845 | 1 312 | 1 599 | 1 071 | 1 246 | 3 046 | 3 965 |
| Motortrucks including pickups | 2 226 | 2 695 | 1 066 | 1 193 | 1 315 | 1 502 | 2 279 | 2 574 |
| Tractors other than garden tractors and motor tillers | 2 598 | 4 174 | 946 | 1 363 | 1 893 | 2 811 | 2 740 | 4 029 |
| Riding garden tractors 7 hp and over | 146 | 159 | 96 | 99 | 53 | 60 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 87 | 89 | 46 | 47 | 42 | 42 | 23 | 23 |
| Cornpickers, corn heads, and picker shellers | 177 | 188 | 56 | 58 | 122 | 130 | 142 | 142 |
| Pickup balers | 446 | 455 | 180 | 180 | 274 | 275 | 462 | 469 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 1 688 | (X) | 1 184 | (X) | 2 805 | (NA) | (NA) | (NA) |
| Cattle and calves | 1 374 | 25 813 | 1 031 | 11 922 | 2 011 | 20 642 | 1 068 | 8 593 |
| Farms with— | | | | | | | | |
| 1 to 4 | 466 | 926 | 424 | 965 | 1 499 | (NA) | (NA) | (NA) |
| 5 to 9 | 218 | 1 476 | 254 | 1 729 | | (NA) | (NA) | (NA) |
| 10 to 19 | 306 | 4 132 | 192 | 2 576 | 249 | (NA) | (NA) | (NA) |
| 20 and over | 384 | 19 279 | 161 | 6 652 | 263 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 1 147 | 12 664 | (X) | (X) | 1 921 | 11 296 | (NA) | (NA) |
| Milk cows | 586 | 3 451 | (X) | (X) | 1 382 | 4 284 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 460 | 624 | (X) | (X) | 1 132 | (NA) | (NA) | (NA) |
| 3 or 4 | 49 | 164 | (X) | (X) | 135 | (NA) | (NA) | (NA) |
| 5 to 9 | 28 | 176 | (X) | (X) | 63 | (NA) | (NA) | (NA) |
| 10 and over | 49 | 2 487 | (X) | (X) | 52 | (NA) | (NA) | (NA) |
| Hogs and pigs | 830 | 8 344 | 341 | 10 444 | 2 146 | 10 091 | 244 | 6 567 |
| Farms with— | | | | | | | | |
| 1 to 4 | 526 | 1 268 | 80 | 188 | 1 982 | (NA) | 134 | (NA) |
| 5 to 9 | 139 | 896 | 60 | 390 | | (NA) | | (NA) |
| 10 to 24 | 84 | 1 332 | 103 | 1 678 | 122 | (NA) | 110 | (NA) |
| 25 and over | 81 | 4 848 | 98 | 8 188 | 42 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 89 | 3 317 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 286 | 1 382 | (X) | (X) | 312 | 1 019 | (X) | (X) |
| December 1 of preceding year and May 31 | 214 | 695 | (X) | (X) | 196 | 498 | (X) | (X) |
| June 1 and November 30 | 214 | 687 | (X) | (X) | 220 | 521 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964-Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 12 | 330 | 11 | 251 | 17 | 393 | 15 | 298 |
| Horses and ponies | 488 | 1 125 | 36 | 75 | (NA) | (NA) | 62 | 96 |
| Chickens 3 months old or older | 733 | 82 759 | 42 | 31 401 | 1 752 | 116 785 | (NA) | 41 969 |
| Farms with-- | 696 | 17 351 | 21 | 673 | 1 678 | (NA) | (NA) | (NA) |
| 1 to 99 | 20 | 3 108 | 6 | 1 104 | 49 | (NA) | (NA) | (NA) |
| 100 to 399 | 9 | 8 200 | 9 | 5 344 | 15 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 8 | 54 100 | 6 | 24 280 | 10 | (NA) | (NA) | (NA) |
| 1,600 and over | | | | | | | | |
| Hens and pullets of laying age excluding started pullets | 682 | 78 635 | 37 | 30 398 | 1 675 | 100 255 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 10 | 628 | - | - | (NA) | (NA) | 2 | (D) |
| Other livestock and poultry | 626 | (X) | 52 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ..... farms. | 1 639 | 2 857 |
| For grain ..... farms. | 1 568 | 2 809 |
| acres. | 11 199 | 17 957 |
| bushels. | 545 659 | 619 885 |
| Cut for silage, green or dry fodder, or hogged or grazed ..... farms. | 152 | (NA) |
| acres. | 3 320 | 1 767 |
| Sorghums for all purposes except sirup ..... farms. | 76 | 49 |
| For grain or seed ..... farms. | 61 | 17 |
| acres. | 752 | 97 |
| bushels. | 36 509 | 3 658 |
| Cut for silage, dry forage or hay, or hogged or grazed ..... farms. | 21 | (NA) |
| acres. | 428 | 510 |
| Wheat for grain ..... farms. | 1 107 | 1 604 |
| acres. | 8 735 | 13 790 |
| bushels. | 284 453 | 354 065 |
| Other small grains for grain ..... farms. | 446 | (NA) |
| acres. | 4 022 | 3 230 |
| Soybeans for beans ..... farms. | 385 | 270 |
| acres. | 3 820 | 1 900 |
| bushels. | 81 551 | 32 028 |
| Hay, excluding sorghum hay ..... farms. | 1 147 | (NA) |
| acres. | 15 633 | 18 636 |
| tons. | 22 564 | 20 077 |
| Cotton ..... farms. | - | - |
| acres. | - | - |
| bales. | - | - |
| Peanuts for nuts ..... farms. | - | 3 |
| acres. | - | 1 |
| pounds. | - | 2 452 |
| Tobacco ..... farms. | 2 412 | 3 386 |
| acres. | 14 177 | 15 088 |
| pounds. | 25 362 353 | 32 028 344 |
| Irish potatoes and sweetpotatoes ... farms. | 584 | (NA) |
| acres. | 311 ~~414~~ | 97 |
| Vegetables, sweet corn, or melons for sale ..... farms. | 150 | 37 |
| acres. | 298 | 109 |
| Berries for sale ..... farms. | 33 | 18 |
| acres. | 28 | 7 |
| Land in orchards (see text) ..... farms. | 88 | 214 |
| acres. | 196 | 252 |
| Other crops ..... farms. | 140 | (NA) |
| acres. | 747 | (NA) |
| Greenhouse products under glass or other protection ..... farms. | 8 | (NA) |
| sq. ft. | 2 000 | 14 728 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ..... number. | 2 089 | 2 901 |
| Land in farms ..... acres. | 328 614 | 369 025 |
| Average size of farm ..... acres. | 157.3 | 127.2 |
| Value of land and buildings ..... dollars. | 63 222 648 | (NA) |
| Average per farm ..... dollars. | 30 264 | (NA) |
| Average per acre ..... dollars. | 192.39 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. | 2 073 | (NA) |
| acres. | 126 857 | 125 710 |
| Harvested cropland ..... farms. | 2 052 | 2 892 |
| acres. | 54 320 | 66 136 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 1 779 | (NA) |
| 50 to 99 acres | 194 | (NA) |
| 100 to 199 acres | 60 | (NA) |
| 200 to 499 acres | 17 | (NA) |
| 500 to 999 acres | 2 | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ..... farms. | 1 064 | 863 |
| acres. | 33 338 | 17 279 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. | 896 | 874 |
| acres. | 16 380 | 11 601 |
| Cropland on which all crops failed ..... farms. | 69 | 146 |
| acres. | 459 | 1 565 |
| Cropland in cultivated summer fallow ..... farms. | 291 | - |
| acres. | 4 132 | - |
| Cropland idle ..... farms. | 867 | 1 387 |
| acres. | 18 228 | 29 129 |
| Total woodland ..... farms. | 1 571 | 2 012 |
| acres. | 150 241 | 198 922 |
| Woodland pastured ..... farms. | 949 | 1 106 |
| acres. | 42 773 | 25,728 |
| Woodland not pastured ..... farms. | 1 276 | 1 924 |
| acres. | 107 468 | 173 194 |
| Pastureland and rangeland (other than cropland and woodland pasture) .. farms. | 591 | 1 186 |
| acres. | 22 103 | 26 968 |
| Improved pastureland and rangeland ..... farms. | 397 | 452 |
| acres. | 13 371 | 10 970 |
| Pastureland and rangeland not improved ..... farms. | 341 | (NA) |
| acres. | 8 732 | 15 998 |
| All other land (see text) ..... farms. | 1 496 | 2 289 |
| acres. | 29 413 | 17 410 |
| Irrigated land ..... farms. | 320 | 1 042 |
| acres. | 2 465 | 6 903 |
| Total pastureland (all types) ..... farms. | 1 462 | (NA) |
| acres. | 98 214 | 69 975 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ..... farms. | 215 | (NA) |
| acres. | 4 198 | (NA) |
| Stripcropping systems to control erosion ..... farms. | 122 | (NA) |
| acres. | 3 378 | (NA) |
| Cropland and pastureland having terraces ..... farms. | 261 | (NA) |
| acres. | 8 572 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 2 089 | 2 901 | 328 614 | 2 052 | 324 016 | 54 320 | 320 | 63 695 | 2 465 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 176 | 462 | 800 | 165 | 771 | 700 | 16 | 82 | 65 |
| 10 to 49 acres | 274 | 547 | 6 871 | 269 | 6 740 | 3 001 | 33 | 882 | 165 |
| 50 to 69 acres | 153 | 211 | 9 089 | 152 | 9 032 | 2 036 | 23 | 1 342 | 116 |
| 70 to 99 acres | 274 | 310 | 23 219 | 269 | 22 785 | 3 806 | 35 | 2 956 | 198 |
| 100 to 139 acres | 384 | 447 | 45 230 | 380 | 44 731 | 7 100 | 43 | 5 057 | 245 |
| 140 to 179 acres | 220 | 279 | 34 844 | 215 | 34 058 | 5 694 | 39 | 6 152 | 316 |
| 180 to 219 acres | 175 | 186 | 34 496 | 173 | 34 078 | 5 619 | 42 | 8 325 | 358 |
| 220 to 259 acres | 107 | 120 | 25 635 | 107 | 25 635 | 3 293 | 19 | 4 518 | 142 |
| 260 to 499 acres | 242 | 255 | 83 718 | 240 | 83 174 | 14 166 | 51 | 18 315 | 589 |
| 500 to 999 acres | 72 | 73 | 47 739 | 70 | 46 039 | 7 471 | 15 | 10 169 | 181 |
| 1,000 to 1,999 acres | 11 | 10 | (D) | 11 | (D) | 1 234 | 3 | (D) | 60 |
| 2,000 acres and over | 1 | 1 | (D) | 1 | (D) | 200 | 1 | (D) | 30 |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 514 |
| Proportion of all class 1-5 farms—percent | 24.6 |
| Land in farms—acres | 102 011 |
| Cropland—acres | 41 535 |
| Class 1-5 farms irrigated in 1969—number | 320 |
| Proportion of all class 1-5 farms—percent | 15.3 |
| Land in farms—acres | 63 695 |
| Average per farm—acres | 199.0 |
| Cropland—acres | 26 213 |
| Harvested cropland—acres | 12 177 |
| Irrigated land—acres | 2 465 |
| Average per farm—acres | 7.7 |
| Irrigated land—Continued | |
| Cropland—farms | 320 |
| acres | 2 465 |
| Harvested—farms | 311 |
| acres | 2 315 |
| Used only for pasture—farms | 3 |
| acres | 34 |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | 1 227 |
| Class 1-5 farms with artificial drainage—number | 46 |
| Proportion of class 1-5 farms—percent | 2.2 |
| Land in farms—acres | 8 407 |
| Average per farm—acres | 182.7 |
| Drained land—acres | 1 104 |
| Average per farm—acres | 24.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 10 |
| Land in farms—acres | 2 105 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 2 089 | 246 | 2 901 |
| acres | 328 614 | 21 884 | 369 025 |
| Harvested cropland—farms | 2 052 | 243 | 2 892 |
| acres | 54 320 | 3 286 | 66 136 |
| Full owners—farms | 1 100 | 141 | 739 |
| acres | 181 130 | 14 347 | (NA) |
| Harvested cropland—farms | 1 068 | 138 | (NA) |
| acres | 24 217 | 1 777 | (NA) |
| Part owners—farms | 505 | 42 | 593 |
| acres | 100 424 | 5 554 | (NA) |
| Harvested cropland—farms | 501 | 42 | (NA) |
| acres | 21 572 | 829 | (NA) |
| Tenants—farms | 484 | 63 | 1 563 |
| acres | 47 060 | 1 983 | (NA) |
| Harvested cropland—farms | 483 | 63 | (NA) |
| acres | 8 531 | 680 | (NA) |
| Percent of tenancy | 23.1 | 25.6 | 53.8 |
| Farms by type of organization: | | | |
| Individual or family—farms | 1 736 | 221 | (NA) |
| acres | 256 357 | 18 403 | (NA) |
| Partnership—farms | 300 | 22 | (NA) |
| acres | 61 061 | 2 642 | (NA) |
| Corporation, including family owned—farms | 31 | 3 | (NA) |
| acres | 5 646 | 839 | (NA) |
| 10 or fewer shareholders—farms | 30 | 3 | (NA) |
| acres | 5 010 | 839 | (NA) |
| More than 10 shareholders—farms | 1 | - | (NA) |
| acres | 636 | - | (NA) |
| Other—farms | 22 | - | (NA) |
| acres | 5 550 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 23 | 2 | 96 |
| 25 to 34 years | 158 | 16 | 362 |
| 35 to 44 years | 367 | 32 | 740 |
| 45 to 54 years | 684 | 90 | 845 |
| 55 to 64 years | 557 | 60 | 607 |
| 65 years and over | 300 | 46 | 251 |
| Average age | 51.7 | 53.5 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 1 591 | 179 | 2 654 |
| Not on farm operated | 312 | 39 | 162 |
| Farm operators reporting days of work off farm | 849 | 94 | 626 |
| 1 to 49 days | 176 | 15 | 185 |
| 50 to 99 days | 121 | 13 | 115 |
| 100 to 199 days | 167 | 22 | 96 |
| 200 days and over | 385 | 44 | 230 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1--Sales of $40,000 and over | 41 | 20 |
| Class 2-- " $20,000 to $39,999 | 177 | 81 |
| Class 3-- " $10,000 to $19,999 | 430 | 444 |
| Class 4-- " $5,000 to $9,999 | 759 | 1 222 |
| Class 5-- " $2,500 to $4,999 | 682 | 1 134 |
| Market value of all agricultural products sold (see text)—farms | 2 089 | 2 901 |
| dollars | 21 532 597 | 21 938 006 |
| Average per farm—dollars | 10 307 | 7 562 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 24 | (X) |
| $2,500 to $4,999 | 658 | 1 134 |
| $5,000 to $7,499 | 462 | 823 |
| $7,500 to $9,999 | 297 | 400 |
| $10,000 to $14,999 | 301 | 340 |
| $15,000 to $19,999 | 129 | 104 |
| $20,000 to $29,999 | 122 | 61 |
| $30,000 to $39,999 | 55 | 21 |
| $40,000 to $59,999 | 26 | 12 |
| $60,000 and over | 15 | 8 |
| $60,000 to $79,999 | 4 | (NA) |
| $80,000 and over | 11 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 2 016 | 17 372 954 |
| Grains | 796 | 717 481 |
| Tobacco | 1 949 | 16 286 158 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 188 | 158 510 |
| Other field crops | 63 | 50 947 |
| Vegetables, sweet corn, and melons | 60 | 58 247 |
| Fruits, nuts, and berries | 24 | 17 532 |
| Nursery and greenhouse products | 10 | 84 079 |
| Forest products sold | 205 | 425 586 |
| Livestock, poultry, and their products sold | 933 | 3 734 057 |
| Poultry and poultry products | 82 | 415 367 |
| Dairy products | 92 | 1 470 353 |
| Dairy cattle and calves | 174 | 231 492 |
| Other cattle and calves | 641 | 1 223 037 |
| Hogs, sheep, and goats | 265 | 345 361 |
| Other livestock and livestock products | 63 | 48 447 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 153 | 154 668 |
| Recreational services | 11 | 4 172 |
| Government farm programs | 800 | 322 266 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 2 089 | 2 901 |
| dollars. | 12 352 132 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 529 | (NA) |
| $2,000 to $2,999 | 383 | (NA) |
| $3,000 to $4,999 | 479 | (NA) |
| $5,000 to $9,999 | 430 | (NA) |
| $10,000 to $19,999 | 192 | (NA) |
| $20,000 to $39,999 | 52 | (NA) |
| $40,000 and over | 24 | (NA) |
| Items reported both years ..... dollars. | 6 730 808 | 5 266 734 |
| Livestock and poultry ..... farms. | 753 | (NA) |
| dollars. | 728 534 | 261 247 |
| Feed for livestock and poultry ..... farms. | 899 | 1 512 |
| dollars. | 825 078 | 703 230 |
| Commercially mixed formula feeds ..... farms. | 682 | 1 143 |
| tons. | 7 119 | (NA) |
| dollars. | 581 367 | 533 799 |
| Feed ingredients ..... farms. | 175 | (NA) |
| tons. | 1 176 | (NA) |
| dollars. | 95 147 | (NA) |
| Whole grains ..... farms. | 174 | 533 |
| tons. | 2 526 | (NA) |
| dollars. | 111 070 | 79 105 |
| Hay, green chop, and silage ..... farms. | 125 | 541 |
| tons. | 1 895 | (NA) |
| dollars. | 37 494 | 90 326 |
| Seeds, bulbs, plants, and trees ..... farms. | 1 625 | 2 647 |
| dollars. | 233 961 | 221 549 |
| Commercial fertilizer ..... farms. | 2 056 | 2 852 |
| dollars. | 1 430 373 | 1 408 160 |
| Lime ..... farms. | 392 | 426 |
| dollars. | 71 820 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 1 271 | (NA) |
| dollars | 208 000 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 2 080 | 2 821 |
| dollars. | 1 482 076 | 1 375 794 |
| Gasoline ..... farms. | 2 057 | 2 760 |
| dollars. | 635 069 | 657 306 |
| Diesel oil ..... farms. | 454 | 254 |
| dollars. | 71 281 | 28 764 |
| LP gas, butane, and propane ..... farms. | 441 | 226 |
| dollars. | 117 747 | 45 117 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 2 079 | 2 764 |
| dollars. | 657 979 | 644 607 |
| Hired farm labor ..... farms. | 1 603 | 1 875 |
| dollars. | 1 680 257 | 1 030 430 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 157 | 187 |
| workers. | 265 | 290 |
| Less than 150 days ..... farms. | 1 561 | (NA) |
| workers. | 11 117 | (NA) |
| Contract labor ..... farms. | 112 | (NA) |
| dollars. | 65 929 | (NA) |
| Machine hire and customwork ..... farms. | 1 185 | 1 287 |
| dollars. | 284 600 | 266 324 |
| All other production expenses ..... farms. | 2 083 | (NA) |
| dollars. | 5 341 504 | (NA) |

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## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 2 021 | 12 890 410 |
| By value groups: | | |
| $1 to $4,999 | 1 151 | 2 888 450 |
| $5,000 to $9,999 | 489 | 3 168 382 |
| $10,000 to $19,999 | 271 | 3 347 038 |
| $20,000 to $29,999 | 59 | 1 303 980 |
| $30,000 to $49,999 | 40 | 1 457 660 |
| $50,000 and over | 11 | 724 900 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 1 485 | 1 982 | 910 | 1 115 | 734 | 867 | 2 242 | 2 952 |
| 2 or 3 | 340 | 746 | 157 | 341 | 103 | 225 | (NA) | (NA) |
| 4 and over | 24 | 115 | 6 | 27 | 3 | 14 | (NA) | (NA) |
| Motortrucks including pickups | 1 596 | 2 000 | 809 | 918 | 929 | 1 082 | 1 724 | 1 954 |
| 2 and over | 316 | 720 | 93 | 202 | 122 | 275 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 1 814 | 3 172 | 727 | 1 066 | 1 306 | 2 106 | 2 052 | 3 165 |
| 2 or 3 | 848 | 1 881 | 234 | 521 | 533 | 1 173 | (NA) | (NA) |
| 4 and over | 87 | 412 | 16 | 68 | 44 | 204 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 1 799 | 3 105 | 721 | 1 050 | 1 293 | 2 055 | 2 035 | 3 124 |
| Crawler tractors | 54 | 67 | 14 | 16 | 41 | 51 | 40 | 41 |
| Riding garden tractors 7 hp and over | 92 | 102 | 65 | 68 | 30 | 34 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 75 | 77 | 40 | 41 | 36 | 36 | 23 | 23 |
| Cornpickers, corn heads, and picker-shellers | 153 | 163 | 48 | 50 | 106 | 113 | (NA) | (NA) |
| Corn heads for combines | 15 | 16 | 5 | 6 | 10 | 10 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 144 | 147 | 44 | 44 | 101 | 103 | (NA) | (NA) |
| Pickup balers | 392 | 401 | 155 | 155 | 245 | 246 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 168 | 175 | 67 | 69 | 104 | 106 | (NA) | (NA) |
| Field forage harvesters, shear bar | 87 | 93 | 39 | 41 | 50 | 52 | (NA) | (NA) |

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## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 515 | (X) | 34 | (X) |
| Chickens 3 months old or older | 515 | 76 952 | 30 | 28 097 |
| Farms with– | | | | |
| 1 to 1,599 | 507 | 22 852 | 25 | 6 217 |
| 1,600 to 3,199 | 3 | (D) | 3 | (D) |
| 3,200 to 9,999 | 4 | 23 500 | 1 | 3 800 |
| 10,000 and over | 1 | (D) | 1 | (D) |
| Hens and pullets of laying age excluding started pullets | 483 | 73 446 | 28 | 27 097 |
| Pullets not yet of laying age | 40 | 2 676 | 2 | 1 000 |
| Other chickens | 110 | 830 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 4 | 418 | - | - |
| 1969 | | | | |
| Turkeys | 6 | 35 | - | - |
| Turkey hens kept for breeding | 5 | 23 | - | - |
| Other turkeys | 4 | 12 | - | - |
| Ducks, geese, and other poultry | 23 | 214 | 4 | 40 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 1 285 | 100 703 | (NA) | 37 973 |
| Broilers and other meat-type chickens | (NA) | (NA) | 2 | (D) |
| Turkeys | (NA) | (NA) | 15 | 74 |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 1 417 | (X) | 896 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 1 220 | (X) | 872 | (X) | (X) | (X) |
| Cattle and calves | 1 015 | 22 043 | 772 | 10 394 | 88 | 1 552 |
| Farms with– | | | | | | |
| 1 to 19 | 689 | 4 519 | 618 | 3 906 | 74 | 441 |
| 20 to 49 | 223 | 6 750 | 119 | 3 361 | 9 | 276 |
| 50 to 99 | 72 | 5 073 | 29 | 1 811 | 4 | (D) |
| 100 to 199 | 24 | 3 082 | 4 | 464 | - | - |
| 200 and over | 7 | 2 619 | 2 | (D) | 1 | (D) |
| 200 to 499 | 6 | (D) | 1 | (D) | - | - |
| 500 and over | 1 | (D) | 1 | (D) | 1 | (D) |
| Cattle | (X) | (X) | 468 | 4 061 | 37 | 960 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 366 | 1 150 | 25 | 96 |
| 10 to 19 | (X) | (X) | 62 | 861 | 5 | 63 |
| 20 to 49 | (X) | (X) | 34 | 959 | 5 | (D) |
| 50 to 99 | (X) | (X) | 4 | (D) | 1 | 50 |
| 100 and over | (X) | (X) | 2 | (D) | 1 | (D) |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | 1 | (D) | - | - |
| 500 and over | (X) | (X) | 1 | (D) | 1 | (D) |
| Calves | (X) | (X) | 657 | 6 333 | 59 | 592 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 442 | 1 608 | 41 | 160 |
| 10 to 19 | (X) | (X) | 135 | 1 841 | 13 | 191 |
| 20 to 49 | (X) | (X) | 61 | 1 709 | 2 | 90 |
| 50 to 99 | (X) | (X) | 18 | (D) | 3 | 151 |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 607 | 5 675 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 705 | 5 327 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 60 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 2 085 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 1 479 | 16 486 | 764 | 6 923 | (NA) | 562 |
| Cattle | (NA) | (NA) | 327 | 2 272 | 24 | 271 |
| Calves | (NA) | (NA) | 678 | 4 651 | 38 | 291 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 879 | 11 041 | 875 | 18 783 | 479 | 3 260 | 599 | 7 781 |
| Farms with– | | | | | | | | |
| 1 to 19 | 723 | 4 179 | 585 | 4 435 | 442 | 943 | 486 | 3 575 |
| 20 to 49 | 109 | 2 982 | 207 | 6 363 | 16 | 460 | 87 | 2 385 |
| 50 to 99 | 37 | 2 347 | 62 | 4 240 | 15 | 977 | 23 | 1 391 |
| 100 and over | 10 | 1 533 | 21 | 3 745 | 6 | 880 | 3 | 430 |
| 1964 | | | | | | | | |
| Total on place | 1 422 | 9 026 | (NA) | 12 813 | 1 047 | 3 673 | (NA) | 5 353 |

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## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 613 | 6 918 | 261 | 9 269 | 1 684 | 8 163 | 188 | 5 166 |
| Farms with– | | | | | | | | |
| 1 to 24 | 545 | 2 680 | 176 | 1 623 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 31 | 1 114 | 37 | 1 284 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 28 | 1 756 | 29 | 1 841 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 9 | 1 368 | 19 | 4 521 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 7 | (D) | 8 | 1 051 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 2 | (D) | 11 | 3 470 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 185 | 1 128 | (X) | (X) | 226 | 622 | (X) | (X) |
| Other hogs and pigs | 584 | 5 790 | (X) | (X) | 1 653 | 7 541 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 63 | 2 975 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 208 | 1 191 | (X) | (X) | 252 | 783 | (X) | (X) |
| December 1 of preceding year and May 31 | 154 | 588 | (X) | (X) | 162 | 383 | (X) | (X) |
| June 1 and November 30 | 167 | 603 | (X) | (X) | 171 | 400 | (X) | (X) |
| Sheep and lambs | 8 | 290 | 9 | 229 | 11 | 309 | 10 | 240 |
| Any goats | 3 | 6 | - | - | - | - | 2 | 3 |
| All other livestock | 732 | (X) | 62 | (X) | (NA) | (NA) | (NA) | (NA) |

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## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 2 066 |
| Total – dollars | 1 710 193 |
| Commercial fertilizer – farms | 2 043 |
| Commercial fertilizer – acres on which used | 48 303 |
| Commercial fertilizer – tons | 20 620 |
| Commercial fertilizer – dollars | 1 430 373 |
| Lime – farms | 392 |
| Lime – acres on which used | 6 135 |
| Lime – tons | 10 799 |
| Lime – dollars | 71 820 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 63 |
| Insects on hay crops – acres on which used | 592 |
| Insects on hay crops – dollars | 2 977 |
| Insects on other crops – farms | 1 019 |
| Insects on other crops – acres on which used | 9 079 |
| Insects on other crops – dollars | 87 128 |
| Nematodes in crops – farms | 437 |
| Nematodes in crops – acres on which used | 3 680 |
| Nematodes in crops – dollars | 45 649 |
| Diseases in crops and orchards – farms | 28 |
| Diseases in crops and orchards – acres on which used | 193 |
| Diseases in crops and orchards – dollars | 1 113 |
| Weeds or grass in crops – farms | 176 |
| Weeds or grass in crops – acres on which used | 4 385 |
| Weeds or grass in crops – dollars | 27 259 |
| Weeds or brush in pasture – farms | 23 |
| Weeds or brush in pasture – acres on which used | 164 |
| Weeds or brush in pasture – dollars | 385 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 202 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 1 896 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 25 088 |
| Insect control on livestock and poultry – farms | 214 |
| Insect control on livestock and poultry – dollars | 8 034 |

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## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 1 064 | 33 338 | 3 | 34 | 300 | 6 878 | 292 | 1 892 | 13 | 22 |
| Improved pasture | 397 | 13 371 | - | - | 109 | 2 526 | 108 | 711 | 2 | 2 |
| Field corn for all purposes | 1 251 | 12 294 | 15 | 53 | 907 | 9 344 | 903 | 2 548 | 73 | 183 |
| Sorghums for all purposes | 66 | 1 137 | - | - | 48 | 948 | 46 | 175 | 13 | 74 |
| All small grains | 985 | 11 320 | 8 | 30 | 711 | 9 198 | 699 | 2 007 | 96 | 195 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 1 964 | 17 041 | 299 | 2 215 | 1 954 | 14 511 | 1 950 | 11 521 | 28 | 80 |
| Hay or grass silage | 858 | 12 834 | 10 | 36 | 266 | 4 370 | 261 | 1 063 | 15 | 52 |
| Field seeds | 34 | 253 | - | - | 5 | 26 | 5 | 5 | - | - |
| Vegetables, sweet corn, or melons for sale | 95 | 240 | 5 | 8 | 72 | 193 | 72 | 49 | 1 | (Z) |
| Berries for sale | 28 | 23 | 2 | 9 | 13 | 9 | 13 | 4 | - | - |
| Land in orchards (see text) | 49 | 102 | 2 | 2 | 12 | 35 | 12 | 11 | - | - |
| Nursery or greenhouse products | 10 | 163 | 2 | 10 | 6 | 32 | 3 | 4 | 1 | 5 |
| All other crops | 57 | 223 | 1 | 5 | 29 | 85 | 29 | 14 | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 1 190 | 9 060 | 477 404 | 14 | 39 | 2 241 | 15 248 | 529 595 |
| For silage (tons, green weight) | 126 | 3 128 | 43 646 | 1 | 14 | 65 | 1 520 | 16 480 |
| Cut for green or dry fodder, hogged or grazed | 15 | 106 | (X) | - | - | (NA) | 139 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 54 | 729 | 35 669 | - | - | 15 | 90 | 3 474 |
| For silage (tons, green weight) | 11 | 351 | 4 004 | - | - | 9 | 347 | 3 554 |
| Cut for dry forage or hay (tons, dry weight) | 8 | 47 | 45 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 4 | 10 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 123 | 1 140 | 2 470 | - | - | 328 | 2 226 | 3 431 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 388 | 5 322 | 7 946 | 2 | 8 | 310 | 2 808 | 3 102 |
| Small grain hay (tons, dry) | 142 | 1 348 | 1 847 | 3 | 5 | 370 | 1 654 | 1 681 |
| Other hay (tons, dry) | 536 | 4 653 | 6 099 | 5 | 23 | (NA) | 11 053 | 11 536 |
| Grass silage (tons, green) | 4 | 222 | 2 125 | - | - | 16 | 330 | 2 608 |
| Hay crops cut and fed green (tons, green) | 13 | 149 | 368 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 1 | 2 | 36 | - | - | 3 | 14 | 1 450 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 28 | 22 | 22 490 | 2 | 9 | 10 | 3 | 3 093 |

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## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 909 | 7 645 | 252 388 | 6 | 22 | 658 | 6 105 | 1 374 | 125 | 1 323 | 11 933 | 310 754 |
| Winter wheat (bushels) | 908 | 7 641 | 252 328 | 6 | 22 | 657 | 6 101 | 1 373 | 125 | - | - | - |
| Oats for grain (bushels) | 171 | 1 079 | 43 206 | - | - | 125 | 899 | 195 | 3 | 181 | 1 028 | 37 158 |
| Barley for grain (bushels) | 243 | 2 145 | 92 854 | 1 | 3 | 208 | 1 823 | 405 | 17 | 221 | 1 479 | 59 463 |
| Rye for grain (bushels) | 20 | 102 | 1 871 | 1 | 5 | 11 | 60 | 13 | (Z) | 84 | 374 | 6 300 |
| Soybeans for beans (bushels) | 317 | 3 353 | 72 261 | 2 | 6 | 87 | 1 064 | 198 | 2 | 232 | 1 694 | 28 781 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | 3 | 1 | 2 452 |
| Irish potatoes (hundredweight) | 436 | 187 ~~251~~ | 18287 ~~26 171~~ | 13 | 4 | 187 | 126 ~~183~~ | 88 ~~131~~ | (Z) | 1 110 | 18 | 7 004 |
| Tobacco (pounds) | 1 937 | 13 267 | 24 021 896 | 294 | 2 202 | 1 937 | 13 148 | 11 091 | 79 | 2 819 | 14 119 | 30 565 768 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 95 | 240 | 5 | 8 | 14 | 31 |
| Selected vegetables: | | | | | | |
| Tomatoes | 88 | 66 | 3 | 1 | 10 | 3 |
| Sweet corn | 54 | 34 | 3 | 2 | 10 | 9 |
| Cucumbers and pickles | 24 | 4 | 3 | (Z) | 6 | 1 |
| Watermelons | 27 | 12 | - | - | 8 | 6 |
| Snap beans, bush, pole | 51 | 14 | 3 | 1 | 8 | 3 |

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## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 49 | 102 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 144 | 170 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 35 | 31 | 871 | 13 | 217 | 34 | 654 | 22 | 19 865 |
| | 1964 | 133 | (NA) | 2 928 | 46 | 571 | 125 | 2 357 | 96 | 86 206 |
| Peaches, all (pounds) | 1969 | 23 | 45 | 3 751 | 13 | 1 766 | 20 | 1 985 | 15 | 91 422 |
| | 1964 | 86 | (NA) | 5 166 | 36 | 1 502 | 71 | 3 664 | 24 | 44 859 |
| Clingstone (pounds) | 1969 | 12 | 5 | 299 | 5 | 168 | 11 | 131 | 8 | 3 181 |
| Freestone (pounds) | 1969 | 16 | 40 | 3 452 | 9 | 1 598 | 13 | 1 854 | 9 | 88 241 |
| Pears, all (pounds) | 1969 | 10 | 5 | 228 | 2 | 25 | 10 | 203 | 5 | 675 |
| | 1964 | 92 | (NA) | 343 | 22 | 50 | 78 | 293 | 32 | 18 150 |
| Bartlett (pounds) | 1969 | 3 | 2 | 181 | 1 | 23 | 3 | 158 | 1 | 150 |
| Other than Bartlett (pounds) | 1969 | 8 | 3 | 47 | 1 | 2 | 8 | 45 | 4 | 525 |
| Cherries, all (pounds) | 1969 | 4 | 2 | 48 | 1 | 1 | 4 | 47 | 2 | 102 |
| | 1964 | 44 | (NA) | 137 | 11 | 35 | 37 | 102 | 9 | 319 |
| Tart (pounds) | 1969 | 1 | (Z) | 2 | 1 | 1 | 1 | 1 | 1 | 2 |
| Sweet (pounds) | 1969 | 3 | 2 | 46 | - | - | 3 | 46 | 1 | 100 |
| Plums and prunes, all (pounds) | 1969 | 2 | 1 | 40 | - | - | 2 | 40 | - | - |
| | 1964 | 31 | (NA) | 123 | 10 | 31 | 29 | 92 | 11 | 1 456 |
| Plums (pounds, fresh) | 1969 | 2 | 1 | 40 | - | - | 2 | 40 | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | 5 | 1 | 234 | 4 | 36 | 5 | 198 | 3 | 700 |
| | 1964 | 62 | (NA) | 271 | 16 | 42 | 55 | 229 | 30 | 1 414 |

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## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 4 | (X) | 161 | 80 219 | 6 | (X) | 176 | 74 135 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 2 | - | 2 | 3 000 | 5 | 12 020 | - | 18 160 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 2 | 880 | - | 740 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection | 4 | 840 | (X) | 860 | (X) | (X) | (X) | (X) |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | | | | | | | | |

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## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 72 | 239 526 | 125 | 145 143 |
| Firewood and fuelwood | 11 | 2 098 | (NA) | (NA) |
| Sawlogs and veneer logs | 64 | 88 589 | (NA) | (NA) |
| Pulpwood | 89 | 91 046 | (NA) | (NA) |
| Other forest products | 6 | 4 327 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 220 | 304 |
| Land in farms ..... acres | 47 623 | 65 253 |
| Average size of farm ..... acres | 216.4 | 214.6 |
| Approximate land area ..... acres | 172 032 | 171 525 |
| Proportion in farms ..... percent | 27.7 | 38.0 |
| Value of land and buildings ..... dollars | 11 992 048 | (NA) |
| Average per farm ..... dollars | 54 509 | 31 412 |
| Average per acre ..... dollars | 251.81 | 162.40 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 213 | 275 |
| acres | 19 896 | 17 979 |
| Harvested cropland ..... farms | 185 | 256 |
| acres | 9 636 | 12 332 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 39 | 86 |
| 10 to 19 acres ..... | 36 | 47 |
| 20 to 29 acres ..... | 21 | 23 |
| 30 to 49 acres ..... | 39 | 35 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 26 | 36 |
| 100 to 199 acres ..... | 17 | 18 |
| 200 to 499 acres ..... | 5 | 9 |
| 500 to 999 acres ..... | 2 | 1 |
| 1,000 acres and over ..... | - | 1 |
| Cropland used only for pasture or grazing ..... farms | 124 | 82 |
| acres | 6 387 | 3 042 |
| All other cropland (see text) ..... farms | 75 | (NA) |
| acres | 3 873 | 2 605 |
| Woodland including woodland pasture ..... farms | 173 | 279 |
| acres | 22 737 | 38 130 |
| All other land (see text) ..... farms | 148 | (NA) |
| acres | 4 990 | 9 134 |
| Irrigated land ..... farms | 2 | 3 |
| acres | 4 | 38 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 220 | 47 623 | 185 | 44 120 | 9 636 | 2 | 149 | 4 | 304 | 65 253 | 256 | 12 332 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 4 | 14 | 3 | 9 | 8 | - | - | - | 6 | 24 | 2 | 6 |
| 10 to 49 acres ..... | 35 | 988 | 21 | 533 | 134 | 1 | 27 | 1 | 63 | 1 686 | 44 | 276 |
| 50 to 69 acres ..... | 19 | 1 044 | 15 | 824 | 195 | - | - | - | 32 | 1 835 | 26 | 287 |
| 70 to 99 acres ..... | 36 | 3 038 | 27 | 2 294 | 557 | - | - | - | 32 | 2 652 | 26 | 397 |
| 100 to 139 acres ..... | 26 | 3 117 | 25 | 2 979 | 695 | 1 | 122 | 3 | 39 | 4 396 | 35 | 824 |
| 140 to 179 acres ..... | 13 | 2 049 | 13 | 2 049 | 449 | - | - | - | 20 | 3 035 | 17 | 331 |
| 180 to 219 acres ..... | 24 | 4 657 | 22 | 4 261 | 872 | - | - | - | 21 | 4 089 | 20 | 821 |
| 220 to 259 acres ..... | 11 | 2 573 | 10 | 2 339 | 515 | - | - | - | 20 | 4 736 | 19 | 1 116 |
| 260 to 499 acres ..... | 30 | 10 042 | 28 | 9 412 | 2 002 | - | - | - | 48 | 16 379 | 45 | 3 178 |
| 500 to 999 acres ..... | 17 | 11 017 | 16 | 10 336 | 2 499 | - | - | - | 13 | 9 232 | 13 | 2 195 |
| 1,000 to 1,999 acres ..... | 4 | (D) | 4 | (D) | (D) | - | - | - | 7 | 9 197 | 6 | 1 090 |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | (D) | - | - | - | 3 | 7 992 | 3 | 1 811 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 220 | 304 | 25 | 66 |
| acres | 47 623 | 65 253 | 2 074 | 4 572 |
| Harvested cropland ..... farms | 185 | 256 | 19 | 58 |
| acres | 9 636 | 12 332 | 138 | 587 |
| Full owners ..... farms | 167 | 234 | 23 | 50 |
| acres | 31 748 | 39 199 | 2 037 | 3 482 |
| Harvested cropland ..... farms | 134 | 189 | 17 | 43 |
| acres | 4 585 | 5 076 | 123 | 357 |
| Part owners ..... farms | 49 | 61 | 1 | 16 |
| acres | 15 005 | 19 174 | 30 | 1 090 |
| Harvested cropland ..... farms | 47 | 59 | 1 | 15 |
| acres | 4 549 | 5 748 | 9 | 230 |
| Tenants ..... farms | 4 | 4 | 1 | - |
| acres | 870 | 740 | 7 | - |
| Harvested cropland ..... farms | 4 | 4 | 1 | - |
| acres | 502 | 262 | 6 | - |
| Percent of tenancy ..... | 1.8 | 1.3 | 4.0 | 0.0 |
| Farm operators by age groups. | | | | |
| Under 25 years ..... | 1 | 1 | - | (NA) |
| 25 to 34 years ..... | 15 | 18 | - | (NA) |
| 35 to 44 years ..... | 37 | 46 | 8 | (NA) |
| 45 to 54 years ..... | 55 | 84 | 6 | (NA) |
| 55 to 64 years ..... | 62 | 66 | 7 | (NA) |
| 65 years and over ..... | 50 | 89 | 4 | (NA) |
| Average age ..... | 55.0 | 55.9 | 54.8 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 159 | 282 | 21 | (NA) |
| Not on farm operated ..... | 31 | (NA) | 2 | (NA) |
| Farm operators reporting days of work off farm ..... | 126 | 145 | 19 | (NA) |
| 1 to 49 days ..... | 12 | 16 | 1 | (NA) |
| 50 to 99 days ..... | 5 | | - | (NA) |
| 100 to 199 days ..... | 18 | 129 | - | (NA) |
| 200 days and over ..... | 91 | | 18 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 21 | 14 |
| Class 2– " $20,000 to $39,999 ..... | 22 | 23 |
| Class 3– " $10,000 to $19,999 ..... | 16 | 14 |
| Class 4– " $5,000 to $9,999 ..... | 13 | 23 |
| Class 5– " $2,500 to $4,999 ..... | 34 | 30 |
| Class 6 (see text) ..... | 13 | 29 |
| Part time (see text) ..... | 69 | 98 |
| Part retirement (see text) ..... | 31 | 71 |
| Abnormal (see text) ..... | 1 | 2 |
| Market value of all agricultural products sold (see text) ..... dollars | 3 308 162 | 2 557 750 |
| Average per farm ..... dollars | 15 037 | 8 414 |
| Crops including nursery products and hay ..... farms | 119 | (NA) |
| dollars | 393 550 | 269 190 |
| Forest products ..... farms | 27 | 58 |
| dollars | 25 386 | 77 498 |
| Livestock, poultry, and their products ..... farms | 158 | (NA) |
| dollars | 2 889 226 | 2 209 943 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold. | | |
| $1 to $249 | 25 | 76 |
| $250 to $499 | 16 | 30 |
| $500 to $999 | 27 | 33 |
| $1,000 to $1,499 | 15 | 23 |
| $1,500 to $1,999 | 21 | 27 |
| $2,000 to $2,499 | 12 | 9 |
| $2,500 and over | 104 | 106 |

| | 1969 | 1964 |
|---|---|---|
| Farms with farm-related income from— | | |
| Customwork and other agricultural services ..... farms. | 13 | (NA) |
| dollars. | 3 142 | (NA) |
| Recreational services ..... farms. | 10 | 3 |
| dollars. | 2 106 | (D) |
| Government farm programs ..... farms. | 66 | (NA) |
| dollars. | 20 804 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms. | 220 | 304 |
| | dollars. | 2 748 508 | (NA) |
| Number of farms with expenditures of— | | | |
| $1 to $499 | | 36 | (NA) |
| $500 to $999 | | 19 | (NA) |
| $1,000 to $1,999 | | 34 | (NA) |
| $2,000 to $2,999 | | 32 | (NA) |
| $3,000 to $4,999 | | 23 | (NA) |
| $5,000 to $9,999 | | 16 | (NA) |
| $10,000 and over | | 60 | (NA) |
| Items reported both years | dollars. | 1 899 104 | 1 130 659 |
| Livestock and poultry | farms. | 128 | 189 |
| | dollars | 315 355 | 174 805 |
| Feed for livestock and poultry | farms. | 168 | 218 |
| | dollars | 774 401 | 516 515 |
| Commercially mixed formula feeds | farms | 114 | 192 |
| | tons | 8 016 | 5 695 |
| | dollars. | 626 177 | 461 565 |

| | | 1969 | 1964 |
|---|---|---|---|
| Seeds, bulbs, plants, and trees | farms. | 130 | 220 |
| | dollars. | 64 779 | 27 620 |
| Commercial fertilizer | farms. | 154 | 255 |
| | dollars. | 219 388 | 141 465 |
| Lime | farms | 76 | 67 |
| | dollars. | 23 510 | (NA) |
| Other agricultural chemicals (see text) | farms. | 83 | (NA) |
| | dollars. | 18 843 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 217 | 241 |
| | dollars. | 120 565 | 87 469 |
| Hired farm labor | farms. | 124 | 122 |
| | dollars. | 375 128 | 174 215 |
| Contract labor, machine hire, and customwork | farms. | 81 | 80 |
| | dollars. | 29 488 | 8 570 |
| All other production expenses | farms. | 180 | (NA) |
| | dollars. | 807 051 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | | 1969 | |
|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 215 | 1 802 446 | | |
| By value groups | | | | |
| $1 to $999 | 23 | 15 625 | | |
| $1,000 to $4,999 | | | 94 | 201 925 |
| $5,000 to $9,999 | | | 46 | 299 275 |
| $10,000 to $19,999 | | | 25 | 310 275 |
| $20,000 and over | | | 27 | 975 346 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 169 | 228 | 120 | 150 | 66 | 78 | 274 | 377 |
| Motortrucks including pickups | 148 | 226 | 66 | 83 | 99 | 143 | 185 | 275 |
| Tractors other than garden tractors and motor tillers | 189 | 384 | 78 | 112 | 138 | 272 | 247 | 408 |
| Riding garden tractors 7 hp and over | 24 | 24 | 20 | 20 | 4 | 4 | (NA) | (NA) |
| Grain and bean combines, self propelled | 15 | 15 | 3 | 3 | 12 | 12 | 5 | 5 |
| Cornpickers, corn heads, and picker shellers | 33 | 33 | 10 | 10 | 23 | 23 | 32 | 33 |
| Pickup balers | 84 | 85 | 28 | 28 | 57 | 57 | 95 | 96 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 170 | (X) | 151 | (X) | 275 | (NA) | (NA) | (NA) |
| Cattle and calves | 154 | 6 921 | 132 | 3 524 | 249 | 7 502 | 203 | 3 811 |
| Farms with— | | | | | | | | |
| 1 to 4 | 28 | 65 | 25 | 79 | 124 | (NA) | (NA) | (NA) |
| 5 to 9 | 13 | 85 | 21 | 135 | | (NA) | (NA) | (NA) |
| 10 to 19 | 29 | 402 | 30 | 413 | 36 | (NA) | (NA) | (NA) |
| 20 and over | 84 | 6 369 | 56 | 2 897 | 89 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 133 | 3 789 | (X) | (X) | 231 | 3 959 | (NA) | (NA) |
| Milk cows | 62 | 2 076 | (X) | (X) | 170 | 2 599 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 15 | 23 | (X) | (X) | 78 | (NA) | (NA) | (NA) |
| 3 or 4 | 6 | 19 | (X) | (X) | 26 | (NA) | (NA) | (NA) |
| 5 to 9 | 5 | 37 | (X) | (X) | 24 | (NA) | (NA) | (NA) |
| 10 and over | 36 | 1 997 | (X) | (X) | 42 | (NA) | (NA) | (NA) |
| Hogs and pigs | 55 | 2 223 | 55 | 3 993 | 133 | 3 012 | 72 | 3 818 |
| Farms with— | | | | | | | | |
| 1 to 4 | 10 | 24 | 6 | 16 | 90 | (NA) | 29 | (NA) |
| 5 to 9 | 6 | 36 | 7 | 46 | | (NA) | | (NA) |
| 10 to 24 | 22 | 357 | 12 | 208 | 28 | (NA) | 43 | (NA) |
| 25 and over | 17 | 1 806 | 30 | 3 723 | 15 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 10 | 325 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 38 | 327 | (X) | (X) | 64 | 364 | (X) | (X) |
| December 1 of preceding year and May 31 | 33 | 172 | (X) | (X) | 45 | 162 | (X) | (X) |
| June 1 and November 30 | 25 | 155 | (X) | (X) | 50 | 202 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 3 | 142 | 5 | 119 | 9 | 244 | 7 | 184 |
| Horses and ponies | 53 | 210 | 7 | 115 | (NA) | (NA) | 6 | 18 |
| Chickens 3 months old or older | 50 | 99 449 | 14 | 48 105 | 115 | 69 057 | (NA) | 27 062 |
| Farms with— | | | | | | | | |
| 1 to 99 | 33 | 1 047 | 1 | 25 | 89 | (NA) | (NA) | (NA) |
| 100 to 399 | 7 | (D) | 3 | 600 | 14 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | (D) | 4 | 3 230 | 5 | (NA) | (NA) | (NA) |
| 1,600 and over | 8 | 94 202 | 6 | 44 250 | 7 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 50 | 98 298 | 14 | 48 105 | 110 | 68 730 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 4 | 5 560 | 1 | (D) | (NA) | (NA) | 1 | (D) |
| Other livestock and poultry | 22 | (X) | 2 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes — farms | 91 | 171 |
| For grain — farms | 79 | 142 |
| acres | 1 283 | 1 536 |
| bushels | 85 792 | 67 158 |
| Cut for silage, green or dry fodder, or hogged or grazed — farms | 39 | (NA) |
| acres | 1 653 | 1 807 |
| Sorghums for all purposes except sirup — farms | 8 | 9 |
| For grain or seed — farms | 6 | 3 |
| acres | 120 | 34 |
| bushels | 7 500 | 1 625 |
| Cut for silage, dry forage or hay, or hogged or grazed — farms | 2 | (NA) |
| acres | 41 | 112 |
| Wheat for grain — farms | 24 | 64 |
| acres | 568 | 749 |
| bushels | 24 231 | 19 131 |
| Other small grains for grain — farms | 47 | (NA) |
| acres | 1 072 | 1 287 |
| Soybeans for beans — farms | 25 | 20 |
| acres | 664 | 478 |
| bushels | 14 982 | 7 992 |
| Hay, excluding sorghum hay — farms | 138 | (NA) |
| acres | 4 087 | 6 439 |
| tons | 6 415 | 9 357 |
| Cotton — farms | - | - |
| acres | - | - |
| bales | - | - |
| Peanuts for nuts — farms | - | - |
| acres | - | - |
| pounds | - | - |
| Tobacco — farms | 23 | 41 |
| acres | 52 | 101 |
| pounds | 83 425 | 165 415 |
| Irish potatoes and sweetpotatoes — farms | 13 | (NA) |
| acres | 16 | 11 |
| Vegetables, sweet corn, or melons for sale — farms | 7 | 4 |
| acres | 81 | 27 |
| Berries for sale — farms | 2 | 3 |
| acres | 1 | 1 |
| Land in orchards (see text) — farms | 8 | 2 |
| acres | 9 | 8 |
| Other crops — farms | 12 | (NA) |
| acres | 123 | (NA) |
| Greenhouse products under glass or other protection — farms | 1 | (NA) |
| sq. ft | (D) | - |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms — number | 106 | 104 |
| Land in farms — acres | 35 156 | 39 283 |
| Average size of farm — acres | 331.6 | 377.7 |
| Value of land and buildings — dollars | 8 232 480 | (NA) |
| Average per farm — dollars | 77 664 | (NA) |
| Average per acre — dollars | 234.16 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland — farms | 105 | (NA) |
| acres | 15 673 | 12 145 |
| Harvested cropland — farms | 99 | 98 |
| acres | 7 789 | 9 118 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 51 | (NA) |
| 50 to 99 acres | 25 | (NA) |
| 100 to 199 acres | 17 | (NA) |
| 200 to 499 acres | 4 | (NA) |
| 500 to 999 acres | 2 | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing — farms | 69 | 42 |
| acres | 5 170 | 1 804 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms | 19 | 17 |
| acres | 350 | 383 |
| Cropland on which all crops failed — farms | 8 | 6 |
| acres | 629 | 84 |
| Cropland in cultivated summer fallow — farms | 6 | - |
| acres | 174 | - |
| Cropland idle — farms | 17 | 27 |
| acres | 1 561 | 756 |
| Total woodland — farms | 88 | 99 |
| acres | 15 626 | 21 266 |
| Woodland pastured — farms | 48 | 60 |
| acres | 3 217 | 4 416 |
| Woodland not pastured — farms | 66 | 82 |
| acres | 12 409 | 16 850 |
| Pastureland and rangeland (other than cropland and woodland pasture) — farms | 30 | 73 |
| acres | 2 451 | 4 903 |
| Improved pastureland and rangeland — farms | 23 | 37 |
| acres | 2 038 | 1 916 |
| Pastureland and rangeland not improved — farms | 8 | (NA) |
| acres | 413 | 2 987 |
| All other land (see text) — farms | 77 | 100 |
| acres | 1 406 | 963 |
| Irrigated land — farms | 2 | 3 |
| acres | 4 | 38 |
| Total pastureland (all types) — farms | 90 | (NA) |
| acres | 10 838 | 11 123 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour — farms | 9 | (NA) |
| acres | 393 | (NA) |
| Stripcropping systems to control erosion — farms | 9 | (NA) |
| acres | 253 | (NA) |
| Cropland and pastureland having terraces — farms | 1 | (NA) |
| acres | 16 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 106 | 104 | 35 156 | 99 | 34 000 | 7 789 | 2 | 149 | 4 |
| Farms with-- | | | | | | | | | |
| 1 to 9 acres | 1 | 1 | 5 | - | - | - | - | - | - |
| 10 to 49 acres | 4 | 1 | 156 | 2 | 76 | 4 | 1 | 27 | 1 |
| 50 to 69 acres | 5 | 6 | 268 | 5 | 268 | 95 | - | - | - |
| 70 to 99 acres | 11 | 5 | 941 | 9 | 785 | 187 | - | - | - |
| 100 to 139 acres | 11 | 9 | 1 325 | 11 | 1 325 | 342 | 1 | 122 | 3 |
| 140 to 179 acres | 8 | 5 | 1 205 | 8 | 1 205 | 355 | - | - | - |
| 180 to 219 acres | 16 | 10 | 3 119 | 16 | 3 119 | 714 | - | - | - |
| 220 to 259 acres | 7 | 16 | 1 643 | 6 | 1 409 | 480 | - | - | - |
| 260 to 499 acres | 23 | 33 | 7 805 | 23 | 7 805 | 1 872 | - | - | - |
| 500 to 999 acres | 15 | 11 | 9 605 | 14 | 8 924 | 2 030 | - | - | - |
| 1,000 to 1,999 acres | 4 | 5 | (D) | 4 | (D) | (D) | - | - | - |
| 2,000 acres and over | 1 | 2 | (D) | 1 | (D) | (D) | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years--number | 4 |
| Proportion of all class 1-5 farms--percent | 3.7 |
| Land in farms--acres | 987 |
| Cropland--acres | 480 |
| Class 1-5 farms irrigated in 1969--number | 2 |
| Proportion of all class 1-5 farms--percent | 1.8 |
| Land in farms--acres | 149 |
| Average per farm--acres | 74.5 |
| Cropland--acres | 113 |
| Harvested cropland--acres | 43 |
| Irrigated land--acres | 4 |
| Average per farm--acres | 2.0 |
| Irrigated land--Continued | |
| Cropland--farms | 2 |
| --acres | 4 |
| Harvested--farms | 2 |
| --acres | 4 |
| Used only for pasture--farms | - |
| --acres | - |
| Pasture, other than cropland pasture--farms | - |
| --acres | - |
| Water used--acre-feet | 2 |
| Class 1-5 farms with artificial drainage--number | 6 |
| Proportion of class 1-5 farms--percent | 5.6 |
| Land in farms--acres | 4 488 |
| Average per farm--acres | 748.0 |
| Drained land--acres | 595 |
| Average per farm--acres | 99.1 |
| Class 1-5 farms reporting both irrigation and drainage in 1969--number | - |
| Land in farms--acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 | | 1969 | | 1964 |
|---|---|---|---|---|---|---|---|
| | All farms | Negro operated farms | All farms | | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by-- | | | | Corporation, including family | | | |
| Class 1-5 farm operators--farms | 106 | 2 | 104 | owned--farms | 2 | - | (NA) |
| --acres | 35 156 | (D) | 39 283 | --acres | 112 | - | (NA) |
| Harvested cropland--farms | 99 | 2 | 98 | 10 or fewer shareholders--farms | 2 | - | (NA) |
| --acres | 7 789 | 20 | 9 118 | --acres | 112 | - | (NA) |
| | | | | More than 10 shareholders--farms | - | - | (NA) |
| Full owners--farms | 70 | 2 | 59 | --acres | - | - | (NA) |
| --acres | 21 269 | (D) | (NA) | Other--farms | 1 | - | (NA) |
| Harvested cropland--farms | 63 | 2 | (NA) | --acres | (D) | - | (NA) |
| --acres | 3 143 | 20 | (NA) | | | | |
| | | | | Farm operators by age groups: | | | |
| Part owners--farms | 33 | - | 40 | Under 25 years | 1 | - | 1 |
| --acres | 13 024 | - | (NA) | 25 to 34 years | 4 | - | 9 |
| Harvested cropland--farms | 33 | - | (NA) | 35 to 44 years | 17 | - | 24 |
| --acres | 4 150 | - | (NA) | 45 to 54 years | 37 | 2 | 27 |
| | | | | 55 to 64 years | 28 | - | 26 |
| Tenants--farms | 3 | - | 2 | 65 years and over | 19 | - | 17 |
| --acres | 863 | - | (NA) | Average age | 53.8 | 49.0 | (NA) |
| Harvested cropland--farms | 3 | - | (NA) | | | | |
| --acres | 496 | - | (NA) | Farm operators by place of residence: | | | |
| Percent of tenancy | 2.8 | 0.0 | 1.9 | On farm operated | 83 | - | 97 |
| | | | | Not on farm operated | 11 | 2 | 6 |
| Farms by type of organization: | | | | | | | |
| Individual or family--farms | 90 | 2 | (NA) | Farm operators reporting days of | | | |
| --acres | 24 684 | (D) | (NA) | work off farm | 44 | 2 | 35 |
| | | | | 1 to 49 days | 8 | - | 5 |
| Partnership--farms | 13 | - | (NA) | 50 to 99 days | 2 | - | 3 |
| --acres | (D) | - | (NA) | 100 to 199 days | 7 | - | 5 |
| | | | | 200 days and over | 27 | 2 | 22 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1--Sales of $40,000 and over | 21 | 14 |
| Class 2--" $20,000 to $39,999 | 22 | 23 |
| Class 3--" $10,000 to $19,999 | 16 | 14 |
| Class 4--" $5,000 to $9,999 | 13 | 23 |
| Class 5--" $2,500 to $4,999 | 34 | 30 |
| Market value of all agricultural products sold (see text)--farms | 106 | 104 |
| --dollars | 3 139 692 | 2 247 521 |
| Average per farm--dollars | 29 619 | 21 610 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 3 | (X) |
| $2,500 to $4,999 | 31 | 30 |
| $5,000 to $7,499 | 9 | 14 |
| $7,500 to $9,999 | 4 | 9 |
| $10,000 to $14,999 | 12 | 4 |
| $15,000 to $19,999 | 4 | 10 |
| $20,000 to $29,999 | 9 | 15 |
| $30,000 to $39,999 | 13 | 8 |
| $40,000 to $59,999 | 9 | 7 |
| $60,000 and over | 12 | 9 |
| $60,000 to $79,999 | 5 | (NA) |
| $80,000 and over | 7 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 63 | 329 263 |
| Grains | 33 | 78 611 |
| Tobacco | 14 | 42 538 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 28 | 39 628 |
| Other field crops | 2 | (D) |
| Vegetables, sweet corn, and melons | 3 | 4 520 |
| Fruits, nuts, and berries | 3 | 229 |
| Nursery and greenhouse products | 1 | (D) |
| Forest products sold | 21 | 21 205 |
| Livestock, poultry, and their products sold | 96 | 2 789 224 |
| Poultry and poultry products | 15 | 884 670 |
| Dairy products | 36 | 1 331 074 |
| Dairy cattle and calves | 43 | 142 048 |
| Other cattle and calves | 51 | 231 774 |
| Hogs, sheep, and goats | 37 | 182 919 |
| Other livestock and livestock products | 6 | 16 739 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 8 | 1 460 |
| Recreational services | 8 | 2 006 |
| Government farm programs | 44 | 15 038 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 106 | 100 |
| dollars. | 2 525 091 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 5 | (NA) |
| $2,000 to $2,999 | 11 | (NA) |
| $3,000 to $4,999 | 17 | (NA) |
| $5,000 to $9,999 | 14 | (NA) |
| $10,000 to $19,999 | 18 | (NA) |
| $20,000 to $39,999 | 23 | (NA) |
| $40,000 and over | 18 | (NA) |
| Items reported both years ..... dollars. | 1 735 193 | 933 507 |
| Livestock and poultry ..... farms. | 66 | (NA) |
| dollars. | 293 951 | 139 982 |
| Feed for livestock and poultry ..... farms. | 86 | 78 |
| dollars. | 719 989 | 444 096 |
| Commercially mixed formula feeds ..... farms. | 76 | 72 |
| tons. | 7 714 | (NA) |
| dollars. | 594 741 | 411 611 |
| Feed ingredients ..... farms. | 23 | (NA) |
| tons. | 963 | (NA) |
| dollars. | 75 139 | (NA) |
| Whole grains ..... farms. | 11 | 16 |
| tons. | 802 | (NA) |
| dollars. | 37 192 | 23 900 |
| Hay, green chop, and silage ..... farms. | 16 | 17 |
| tons. | 828 | (NA) |
| dollars. | 12 917 | 8 585 |
| Seeds, bulbs, plants, and trees ..... farms. | 88 | 98 |
| dollars. | 56 577 | 20 552 |
| Commercial fertilizer ..... farms. | 87 | 98 |
| dollars. | 190 200 | 108 713 |
| Lime ..... farms. | 37 | 46 |
| dollars | 12 270 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 55 | (NA) |
| dollars. | 17 609 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 106 | 100 |
| dollars. | 103 769 | 67 499 |
| Gasoline ..... farms. | 102 | 97 |
| dollars. | 58 883 | 55 258 |
| Diesel oil ..... farms. | 46 | 13 |
| dollars. | 16 115 | 6 104 |
| LP gas, butane, and propane ..... farms. | 15 | 2 |
| dollars. | 8 210 | 550 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 106 | 100 |
| dollars. | 20 561 | 5 587 |
| Hired farm labor ..... farms. | 83 | 62 |
| dollars. | 348 817 | 147 779 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 38 | 23 |
| workers. | 85 | 51 |
| Less than 150 days ..... farms. | 63 | (NA) |
| workers. | 236 | (NA) |
| Contract labor ..... farms. | 3 | (NA) |
| dollars. | 2 255 | (NA) |
| Machine hire and customwork ..... farms. | 45 | 32 |
| dollars. | 19 635 | 4 886 |
| All other production expenses ..... farms. | 105 | (NA) |
| dollars. | 760 019 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 105 | 1 399 726 |
| By value groups: | | |
| $1 to $4,999 | 31 | 77 080 |
| $5,000 to $9,999 | 30 | 191 775 |
| $10,000 to $19,999 | 20 | 253 775 |
| $20,000 to $29,999 | 8 | 172 390 |
| $30,000 to $49,999 | 11 | 375 370 |
| $50,000 and over | 5 | 329 336 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 83 | 117 | 63 | 86 | 27 | 31 | 85 | 119 |
| 2 or 3 | 28 | 59 | 18 | 38 | 4 | 8 | (NA) | (NA) |
| 4 and over | 1 | 4 | 1 | 4 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 89 | 159 | 47 | 64 | 57 | 95 | 86 | 140 |
| 2 and over | 39 | 109 | 13 | 30 | 19 | 57 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 101 | 269 | 49 | 77 | 75 | 192 | 90 | 199 |
| 2 or 3 | 45 | 105 | 14 | 30 | 34 | 82 | (NA) | (NA) |
| 4 and over | 26 | 134 | 4 | 16 | 18 | 87 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 100 | 252 | 48 | 76 | 75 | 176 | 89 | 185 |
| Crawler tractors | 13 | 17 | 1 | 1 | 12 | 16 | 13 | 14 |
| Riding garden tractors 7 hp and over | 8 | 8 | 6 | 6 | 2 | 2 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 13 | 13 | 3 | 3 | 10 | 10 | 3 | 3 |
| Cornpickers, corn heads, and picker-shellers | 29 | 29 | 9 | 9 | 20 | 20 | (NA) | (NA) |
| Corn heads for combines | 6 | 6 | 2 | 2 | 4 | 4 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 23 | 23 | 7 | 7 | 16 | 16 | (NA) | (NA) |
| Pickup balers | 64 | 65 | 20 | 20 | 45 | 45 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 26 | 26 | 12 | 12 | 14 | 14 | (NA) | (NA) |
| Field forage harvesters, shear bar | 30 | 35 | 16 | 20 | 14 | 15 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| **1969** | | | | |
| Any poultry | 24 | (X) | 15 | (X) |
| Chickens 3 months old or older | 22 | 96 029 | 13 | 47 455 |
| Farms with– | | | | |
| 1 to 1,599 | 15 | 3 827 | 7 | 3 205 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | 6 | (D) | 5 | (D) |
| 10,000 and over | 1 | (D) | 1 | (D) |
| Hens and pullets of laying age excluding started pullets | 22 | 96 029 | 13 | 47 455 |
| Pullets not yet of laying age | - | - | - | - |
| Other chickens | - | - | - | - |
| Broilers and other meat-type chickens less than 3 months old | 1 | (D) | 1 | (D) |
| **1969** | | | | |
| Turkeys | 1 | 3 | 1 | 4 000 |
| Turkey hens kept for breeding | 1 | 3 | - | - |
| Other turkeys | - | - | 1 | 4 000 |
| Ducks, geese, and other poultry | 5 | 113 | - | - |
| **1964** | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 43 | 65 667 | (NA) | 25 778 |
| Broilers and other meat-type chickens | (NA) | (NA) | 1 | (D) |
| Turkeys | (NA) | (NA) | 2 | 4 001 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| **1969** | | | | | | |
| Any livestock | 96 | (X) | 93 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 93 | (X) | 93 | (X) | (X) | (X) |
| Cattle and calves | 88 | 5 850 | 86 | 3 111 | 4 | 42 |
| Farms with– | | | | | | |
| 1 to 19 | 17 | 142 | 35 | 354 | 3 | 22 |
| 20 to 49 | 29 | 981 | 31 | 940 | 1 | 20 |
| 50 to 99 | 28 | 2 062 | 15 | 962 | - | - |
| 100 to 199 | 10 | 1 316 | 4 | (D) | - | - |
| 200 and over | 4 | 1 349 | 1 | (D) | - | - |
| 200 to 499 | 4 | 1 349 | 1 | (D) | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 72 | 1 459 | 3 | 31 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 33 | 161 | 2 | 11 |
| 10 to 19 | (X) | (X) | 20 | 289 | - | - |
| 20 to 49 | (X) | (X) | 14 | 383 | 1 | 20 |
| 50 to 99 | (X) | (X) | 3 | 198 | - | - |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 to 499 | (X) | (X) | 1 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 74 | 1 652 | 1 | 11 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 23 | 99 | - | - |
| 10 to 19 | (X) | (X) | 16 | 216 | 1 | 11 |
| 20 to 49 | (X) | (X) | 28 | 782 | - | - |
| 50 to 99 | (X) | (X) | 5 | (D) | - | - |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 68 | 1 753 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 70 | 809 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 33 | (X) | (X) | (X) | (X) | (X) |
| **1964** | | | | | | |
| Any cattle, hogs, or sheep | 96 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 91 | 5 675 | 87 | 2 750 | (NA) | 285 |
| Cattle | (NA) | (NA) | 66 | 1 114 | 5 | 211 |
| Calves | (NA) | (NA) | 79 | 1 636 | 4 | 74 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| **1969** | | | | | | | | |
| Total on place | 85 | 3 288 | 87 | 3 908 | 48 | 1 942 | 52 | 1 346 |
| Farms with– | | | | | | | | |
| 1 to 19 | 30 | 293 | 23 | 199 | 19 | 125 | 29 | 275 |
| 20 to 49 | 32 | 1 028 | 41 | 1 285 | 15 | 560 | 16 | 482 |
| 50 to 99 | 18 | 1 187 | 16 | 1 129 | 11 | 747 | 5 | (D) |
| 100 and over | 5 | 780 | 7 | 1 295 | 3 | 510 | 2 | (D) |
| **1964** | | | | | | | | |
| Total on place | 86 | 2 995 | (NA) | 3 433 | 68 | 2 242 | (NA) | 753 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 33 | 1 714 | 37 | 3 537 | 39 | 2 033 | 28 | 2 800 |
| Farms with– | | | | | | | | |
| 1 to 24 | 18 | 236 | 13 | 169 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 5 | 171 | 7 | 246 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 7 | 412 | 11 | 712 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 3 | 895 | 6 | 2 410 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | (D) | 3 | 435 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 2 | (D) | 3 | 1 975 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 19 | 204 | (X) | (X) | 18 | 222 | (X) | (X) |
| Other hogs and pigs | 32 | 1 510 | (X) | (X) | 38 | 1 811 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 3 | 256 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 19 | 235 | (X) | (X) | 19 | 216 | (X) | (X) |
| December 1 of preceding year and May 31 | 18 | 123 | (X) | (X) | 15 | 97 | (X) | (X) |
| June 1 and November 30 | 13 | 112 | (X) | (X) | 16 | 119 | (X) | (X) |
| Sheep and lambs | 1 | 62 | 1 | 35 | 4 | 51 | 3 | 107 |
| Any goats | 5 | 19 | - | - | - | - | - | - |
| All other livestock | 29 | (X) | 6 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total: farms | 90 |
| dollars | 220 079 |
| Commercial fertilizer: farms | 86 |
| acres on which used | 8388 ~~13 146~~ |
| tons | 2 584 |
| dollars | 190 200 |
| Lime: farms | 37 |
| acres on which used | 1 102 |
| tons | 2 049 |
| dollars | 12 270 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops: farms | 4 |
| acres on which used | 58 |
| dollars | 157 |
| Insects on other crops: farms | 11 |
| acres on which used | 130 |
| dollars | 1 051 |
| Nematodes in crops: farms | - |
| acres on which used | - |
| dollars | - |
| Diseases in crops and orchards: farms | 3 |
| acres on which used | 3 |
| dollars | 116 |
| Weeds or grass in crops: farms | 26 |
| acres on which used | 1 999 |
| dollars | 13 260 |
| Weeds or brush in pasture: farms | 3 |
| acres on which used | 50 |
| dollars | 50 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit: farms | 3 |
| acres on which used | 22 |
| dollars | 427 |
| Insect control on livestock and poultry: farms | 32 |
| dollars | 2 508 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 69 | 5 170 | - | - | 40 | 2 001 | 38 | 524 | 3 | 11 |
| Improved pasture | 23 | 2 038 | - | - | 11 | 1 058 | 10 | 271 | 1 | 12 |
| Field corn for all purposes | 65 | 2 658 | - | - | 50 | 2 470 | 48 | 797 | 10 | 132 |
| Sorghums for all purposes | 6 | 156 | - | - | 6 | 156 | 6 | 44 | 1 | 10 |
| All small grains | 41 | 1 352 | - | - | 30 | 1 159 | 25 | 211 | 7 | 107 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 30 | 560 | 1 | 3 | 24 | 468 | 24 | 94 | - | - |
| Hay or grass silage | 75 | 3 033 | - | - | 38 | 1 164 | 36 | 336 | 5 | 8 |
| Field seeds | 1 | 100 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 3 | 45 | - | - | 3 | 43 | 3 | 16 | - | - |
| Berries for sale | 2 | 1 | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 1 | 1 | - | - | 1 | 1 | 1 | (Z) | - | - |
| Nursery or greenhouse products | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | - | - |
| All other crops | 1 | 14 | - | - | 1 | 14 | 1 | 6 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 53 | 1 062 | 78 936 | - | - | 53 | 1 020 | 48 490 |
| For silage (tons, green weight) | 36 | 1 596 | 22 636 | - | - | 45 | 1 650 | 15 553 |
| Cut for green or dry fodder, hogged or grazed | - | - | (X) | - | - | (NA) | 38 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 5 | 117 | 7 300 | - | - | 3 | 34 | 1 625 |
| For silage (tons, green weight) | 1 | 39 | 310 | - | - | 3 | 39 | 422 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 13 | 228 | 479 | - | - | 29 | 742 | 1 675 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 54 | 1 963 | 3 027 | - | - | 70 | 2 097 | 2 735 |
| Small grain hay (tons, dry) | 14 | 303 | 341 | - | - | 33 | 542 | 942 |
| Other hay (tons, dry) | 18 | 279 | 386 | - | - | (NA) | 738 | 930 |
| Grass silage (tons, green) | 9 | 225 | 1 369 | - | - | 16 | 514 | 3 124 |
| Hay crops cut and fed green (tons, green) | 1 | 35 | 700 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | 1 | 20 | 480 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 2 | 1 | 600 | - | - | - | - | - |

Class 1-5 Farms

**Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964**

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 17 | 471 | 19 787 | - | - | 14 | 486 | 73 | 80 | 25 | 505 | 12 410 |
| Winter wheat (bushels) | 17 | 471 | 19 787 | - | - | 14 | 486 | 73 | 80 | - | - | - |
| Oats for grain (bushels) | 13 | 254 | 15 680 | - | - | 11 | 124 | 20 | 8 | 20 | 253 | 9 705 |
| Barley for grain (bushels) | 28 | 623 | 35 132 | - | - | 22 | 545 | 117 | 18 | 40 | 713 | 30 402 |
| Rye for grain (bushels) | 2 | 4 | 65 | - | - | 2 | 4 | 1 | - | 7 | 26 | 536 |
| Soybeans for beans (bushels) | 11 | 513 | 11 385 | - | - | 7 | 392 | 63 | - | 7 | 384 | 6 592 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 8 | 4 | 130 | - | - | 4 | 3 | 1 | - | 8 | 1 | 44 |
| Tobacco (pounds) | 14 | 43 | 70 573 | 1 | 3 | 14 | 43 | 30 | - | 21 | 74 | 129 991 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 3 | 45 | - | - | 3 | 26 |
| Selected vegetables: | | | | | | |
| Tomatoes | 3 | 4 | - | - | 2 | 3 |
| Sweet corn | 3 | 22 | - | - | 2 | 17 |
| Cucumbers and pickles | 3 | 1 | - | - | 1 | - |
| Watermelons | 3 | 3 | - | - | 1 | 1 |
| Snap beans, bush, pole | 3 | 2 | - | - | 1 | - |

Class 1-5 Farms

**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 1 | 1 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 1 | 2 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 1 | (Z) | 10 | - | - | 1 | 10 | 1 | 400 |
| 1964 | 1 | (NA) | 25 | - | - | 1 | 25 | - | - |
| Peaches, all (pounds) 1969 | 1 | (Z) | 14 | 1 | 3 | 1 | 11 | 1 | 708 |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Clingstone (pounds) 1969 | 1 | (Z) | 6 | 1 | 3 | 1 | 3 | 1 | 458 |
| Freestone (pounds) 1969 | 1 | (Z) | 8 | - | - | 1 | 8 | 1 | 250 |
| Pears, all (pounds) 1969 | 1 | (Z) | 8 | - | - | 1 | 8 | 1 | 250 |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | 1 | (Z) | 8 | - | - | 1 | 8 | 1 | 250 |
| Cherries, all (pounds) 1969 | 1 | (Z) | 8 | - | - | 1 | 8 | 1 | 20 |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | 1 | (Z) | 8 | - | - | 1 | 8 | 1 | 20 |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | 1 | (Z) | 20 | - | - | 1 | 20 | 1 | 200 |
| 1964 | - | (NA) | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | (D) | - | (D) | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 1 | 426 | 20 | 39 679 |
| Firewood and fuelwood | 3 | 902 | (NA) | (NA) |
| Sawlogs and veneer logs | 9 | 8 978 | (NA) | (NA) |
| Pulpwood | 15 | 6 617 | (NA) | (NA) |
| Other forest products | 2 | 4 282 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 610 | 742 |
| Land in farms ..... acres | 117 819 | 119 795 |
| Average size of farm ..... acres | 193.1 | 161.4 |
| Approximate land area ..... acres | 228 480 | 228 485 |
| Proportion in farms ..... percent | 51.6 | 52.4 |
| Value of land and buildings ..... dollars | 19 177 197 | (NA) |
| Average per farm ..... dollars | 31 438 | 16 366 |
| Average per acre ..... dollars | 162.76 | 105.35 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 587 | 729 |
| acres | 40 448 | 36 081 |
| Harvested cropland ..... farms | 548 | 697 |
| acres | 19 115 | 20 810 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 216 | 266 |
| 10 to 19 acres ..... | 111 | 146 |
| 20 to 29 acres ..... | 67 | 84 |
| 30 to 49 acres ..... | 62 | 88 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 46 | 72 |
| 100 to 199 acres ..... | 31 | 30 |
| 200 to 499 acres ..... | 12 | 11 |
| 500 to 999 acres ..... | 2 | - |
| 1,000 acres and over ..... | 1 | - |
| Cropland used only for pasture or grazing ..... farms | 272 | 157 |
| acres | 10 605 | 5 350 |
| All other cropland (see text) .... farms | 351 | (NA) |
| acres | 10 728 | 9 921 |
| Woodland including woodland pasture ..... farms | 456 | 629 |
| acres | 59 005 | 67 626 |
| All other land (see text) ..... farms | 468 | (NA) |
| acres | 18 366 | 16 067 |
| Irrigated land ..... farms | 13 | 22 |
| acres | 83 | 281 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 610 | 117 819 | 548 | 109 558 | 19 115 | 13 | 2 378 | 83 | 742 | 119 795 | 697 | 20 810 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 34 | 108 | 26 | 99 | 87 | - | - | - | 60 | 213 | 56 | 146 |
| 10 to 49 acres ..... | 138 | 3 971 | 120 | 3 579 | 816 | 1 | 30 | 2 | 189 | 5 004 | 174 | 1 630 |
| 50 to 69 acres ..... | 54 | 3 124 | 50 | 2 874 | 439 | 1 | 68 | 6 | 73 | 4 251 | 67 | 968 |
| 70 to 99 acres ..... | 54 | 4 530 | 46 | 3 810 | 694 | 1 | 90 | 12 | 77 | 6 388 | 70 | 1 048 |
| 100 to 139 acres ..... | 80 | 9 240 | 75 | 8 694 | 1 346 | 2 | 224 | 6 | 89 | 10 275 | 82 | 1 933 |
| 140 to 179 acres ..... | 63 | 9 983 | 53 | 8 437 | 1 555 | 2 | 302 | 16 | 60 | 9 505 | 57 | 1 649 |
| 180 to 219 acres ..... | 43 | 8 583 | 41 | 8 173 | 1 116 | 2 | 408 | 11 | 46 | 9 045 | 46 | 1 330 |
| 220 to 259 acres ..... | 24 | 5 835 | 24 | 5 835 | 1 127 | 1 | 258 | 6 | 32 | 7 785 | 31 | 1 359 |
| 260 to 499 acres ..... | 71 | 25 142 | 67 | 23 734 | 4 555 | 3 | 998 | 24 | 77 | 27 718 | 76 | 5 599 |
| 500 to 999 acres ..... | 36 | 23 915 | 35 | 23 015 | 3 745 | - | - | - | 27 | 18 791 | 26 | 2 996 |
| 1,000 to 1,999 acres ..... | 9 | 11 755 | 7 | 9 675 | 1 584 | - | - | - | 8 | 10 947 | 8 | 1 609 |
| 2,000 acres and over ..... | 4 | 11 633 | 4 | 11 633 | 2 051 | - | - | - | 4 | 9 870 | 4 | 543 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 610 | 742 | 154 | 292 |
| acres | 117 819 | 119 795 | 12 341 | 18 150 |
| Harvested cropland ..... farms | 548 | 697 | 136 | 276 |
| acres | 19 115 | 20 810 | 1 353 | 3 129 |
| Full owners ..... farms | 452 | 413 | 125 | 154 |
| acres | 73 502 | 61 356 | 10 518 | 11 537 |
| Harvested cropland .. farms | 399 | 369 | 107 | 139 |
| acres | 8 365 | 7 900 | 921 | 1 111 |
| Part owners ..... farms | 116 | 228 | 24 | 76 |
| acres | 39 977 | 50 847 | 1 585 | 5 482 |
| Harvested cropland .. farms | 111 | 227 | 24 | 75 |
| acres | 9 978 | 10 916 | 375 | 1 421 |
| Tenants ..... farms | 42 | 100 | 5 | 62 |
| acres | 4 340 | 5 377 | 238 | 1 131 |
| Harvested cropland .. farms | 38 | 100 | 5 | 62 |
| acres | 772 | 1 848 | 57 | 597 |
| Percent of tenancy ..... | 6.8 | 13.5 | 3.2 | 21.2 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 6 | 7 | - | (NA) |
| 25 to 34 years ..... | 42 | 37 | 2 | (NA) |
| 35 to 44 years ..... | 80 | 116 | 15 | (NA) |
| 45 to 54 years ..... | 137 | 200 | 29 | (NA) |
| 55 to 64 years ..... | 201 | 177 | 59 | (NA) |
| 65 years and over ..... | 144 | 205 | 49 | (NA) |
| Average age ..... | 55.1 | 55.4 | 58.9 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 428 | 674 | 108 | (NA) |
| Not on farm operated ..... | 101 | (NA) | 23 | (NA) |
| Farm operators reporting days of work off farm ..... | 312 | 304 | 91 | (NA) |
| 1 to 49 days ..... | 77 | 113 | 21 | (NA) |
| 50 to 99 days ..... | 26 | | 9 | (NA) |
| 100 to 199 days ..... | 47 | 191 | 18 | (NA) |
| 200 days and over ..... | 162 | | 43 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 23 | 16 |
| Class 2– " $20,000 to $39,999 .... | 27 | 24 |
| Class 3– " $10,000 to $19,999 .... | 28 | 40 |
| Class 4– " $5,000 to $9,999 ..... | 75 | 86 |
| Class 5– " $2,500 to $4,999 ..... | 88 | 142 |
| Class 6 (see text) ..... | 116 | 135 |
| Part time (see text) ..... | 148 | 140 |
| Part retirement (see text) ..... | 105 | 159 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars | 4 205 745 | 3 641 450 |
| Average per farm ..... dollars | 6 894 | 4 908 |
| Crops including nursery products and hay ..... farms | 484 | (NA) |
| dollars | 1 549 206 | 1 705 971 |
| Forest products ..... farms | 72 | 121 |
| dollars | 104 758 | 142 395 |
| Livestock, poultry, and their products ..... farms | 321 | (NA) |
| dollars | 2 551 781 | 1 792 077 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 85 | 95 |
| $250 to $499 | 27 | 52 |
| $500 to $999 | 86 | 94 |
| $1,000 to $1,499 | 73 | 82 |
| $1,500 to $1,999 | 50 | 49 |
| $2,000 to $2,499 | 52 | 62 |
| $2,500 and over | 237 | 308 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services—farms | 49 | (NA) |
| dollars | 43 356 | (NA) |
| Recreational services—farms | 8 | 3 |
| dollars | 2 878 | (D) |
| Government farm programs—farms | 313 | (NA) |
| dollars | 180 498 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text)—farms | 610 | 742 |
| dollars | 2 970 181 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 169 | (NA) |
| $500 to $999 | 108 | (NA) |
| $1,000 to $1,999 | 116 | (NA) |
| $2,000 to $2,999 | 44 | (NA) |
| $3,000 to $4,999 | 65 | (NA) |
| $5,000 to $9,999 | 50 | (NA) |
| $10,000 and over | 58 | (NA) |
| Items reported both years—dollars | 1 876 168 | 1 377 088 |
| Livestock and poultry—farms | 214 | 271 |
| dollars | 204 743 | 83 617 |
| Feed for livestock and poultry—farms | 320 | 422 |
| dollars | 408 147 | 397 595 |
| Commercially mixed formula feeds—farms | 189 | 277 |
| tons | 1 998 | 3 366 |
| dollars | 145 118 | 255 935 |
| Seeds, bulbs, plants, and trees—farms | 378 | 613 |
| dollars | 68 027 | 57 464 |
| Commercial fertilizer—farms | 537 | 713 |
| dollars | 402 710 | 317 335 |
| Lime—farms | 160 | 215 |
| dollars | 20 893 | (NA) |
| Other agricultural chemicals (see text)—farms | 282 | (NA) |
| dollars | 67 679 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business—farms | 575 | 563 |
| dollars | 214 340 | 155 295 |
| Hired farm labor—farms | 364 | 412 |
| dollars | 496 623 | 324 575 |
| Contract labor, machine hire, and customwork—farms | 266 | 337 |
| dollars | 81 578 | 41 207 |
| All other production expenses—farms | 477 | (NA) |
| dollars | 1 005 441 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 569 | 3 706 805 |
| By value groups | | |
| $1 to $999 | 83 | 39 630 |
| $1,000 to $4,999 | 287 | 664 293 |
| $5,000 to $9,999 | 104 | 645 785 |
| $10,000 to $19,999 | 49 | 632 110 |
| $20,000 and over | 46 | 1 724 987 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 407 | 508 | 239 | 276 | 210 | 232 | 510 | 570 |
| Motortrucks including pickups | 370 | 454 | 161 | 190 | 226 | 264 | 421 | 469 |
| Tractors other than garden tractors and motor tillers | 484 | 837 | 161 | 284 | 364 | 553 | 472 | 667 |
| Riding garden tractors 7 hp and over | 20 | 20 | 16 | 16 | 4 | 4 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 38 | 40 | 14 | 14 | 25 | 26 | - | - |
| Cornpickers, corn heads, and picker-shellers | 87 | 96 | 31 | 34 | 58 | 62 | 59 | 59 |
| Pickup balers | 155 | 159 | 61 | 63 | 94 | 96 | 111 | 111 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 373 | (X) | 296 | (X) | 561 | (NA) | (NA) | (NA) |
| Cattle and calves | 305 | 11 580 | 256 | 5 243 | 465 | 10 730 | 340 | 4 244 |
| Farms with— | | | | | | | | |
| 1 to 4 | 62 | 133 | 69 | 179 | 264 | (NA) | (NA) | (NA) |
| 5 to 9 | 43 | 275 | 44 | 309 | | (NA) | (NA) | (NA) |
| 10 to 19 | 65 | 872 | 69 | 930 | 71 | (NA) | (NA) | (NA) |
| 20 and over | 135 | 10 300 | 74 | 3 825 | 130 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 264 | 5 929 | (X) | (X) | 434 | 5 691 | (NA) | (NA) |
| Milk cows | 153 | 2 892 | (X) | (X) | 337 | 3 427 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 76 | 106 | (X) | (X) | 194 | (NA) | (NA) | (NA) |
| 3 or 4 | 19 | 65 | (X) | (X) | 48 | (NA) | (NA) | (NA) |
| 5 to 9 | 15 | 93 | (X) | (X) | 29 | (NA) | (NA) | (NA) |
| 10 and over | 43 | 2 628 | (X) | (X) | 66 | (NA) | (NA) | (NA) |
| Hogs and pigs | 188 | 3 127 | 114 | 5 771 | 388 | 2 554 | 121 | 2 545 |
| Farms with— | | | | | | | | |
| 1 to 4 | 83 | 195 | 21 | 62 | 313 | (NA) | 53 | (NA) |
| 5 to 9 | 46 | 297 | 17 | 111 | | (NA) | | (NA) |
| 10 to 24 | 31 | 456 | 38 | 600 | 63 | (NA) | 68 | (NA) |
| 25 and over | 28 | 2 179 | 38 | 4 998 | 12 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 29 | 693 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 96 | 757 | (X) | (X) | 152 | 428 | (X) | (X) |
| December 1 of preceding year and May 31 | 77 | 395 | (X) | (X) | 125 | 210 | (X) | (X) |
| June 1 and November 30 | 64 | 362 | (X) | (X) | 113 | 218 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 5 | 64 | 5 | 29 | 8 | 115 | 5 | 70 |
| Horses and ponies | 61 | 117 | 7 | 19 | (NA) | (NA) | 9 | 14 |
| Chickens 3 months old or older | 133 | 12 792 | 15 | 8 036 | 382 | 20 050 | (NA) | 7 052 |
| Farms with– | | | | | | | | |
| 1 to 99 | 118 | 3 057 | 9 | 414 | 358 | (NA) | (NA) | (NA) |
| 100 to 399 | 12 | 1 755 | 5 | (D) | 18 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | (D) | - | - | 5 | (NA) | (NA) | (NA) |
| 1,600 and over | 1 | (D) | 1 | (D) | 1 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 118 | 5 117 | 14 | 1 036 | 370 | 18 695 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 2 | 24 | - | - | (NA) | (NA) | 2 | (D) |
| Other livestock and poultry | 82 | (X) | 3 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes (farms) | 283 | 461 |
| For grain (farms) | 273 | 450 |
| (acres) | 2 620 | 3 871 |
| (bushels) | 149 116 | 182 465 |
| Cut for silage, green or dry fodder, or hogged or grazed (farms) | 56 | (NA) |
| (acres) | 1 856 | 1 326 |
| Sorghums for all purposes except sirup (farms) | 26 | 21 |
| For grain or seed (farms) | 16 | 1 |
| (acres) | 397 | 2 |
| (bushels) | 17 196 | 120 |
| Cut for silage, dry forage or hay, or hogged or grazed (farms) | 13 | (NA) |
| (acres) | 227 | 386 |
| Wheat for grain (farms) | 257 | 348 |
| (acres) | 2 861 | 4 062 |
| (bushels) | 106 690 | 126 955 |
| Other small grains for grain (farms) | 92 | (NA) |
| (acres) | 2 076 | 1 546 |
| Soybeans for beans (farms) | 43 | 26 |
| (acres) | 569 | 211 |
| (bushels) | 13 645 | 3 653 |
| Hay, excluding sorghum hay (farms) | 272 | (NA) |
| (acres) | 6 391 | 9 284 |
| (tons) | 12 656 | 11 979 |
| Cotton (farms) | - | 1 |
| (acres) | - | 1 |
| (bales) | - | 1 |
| Peanuts for nuts (farms) | - | 1 |
| (acres) | - | (Z) |
| (pounds) | - | 125 |
| Tobacco (farms) | 343 | 508 |
| (acres) | 1 124 | 1 508 |
| (pounds) | 1 667 815 | 2 262 550 |
| Irish potatoes and sweetpotatoes (farms) | 43 | (NA) |
| (acres) | 15 | 10 |
| Vegetables, sweet corn, or melons for sale (farms) | 15 | 5 |
| (acres) | 23 | 6 |
| Berries for sale (farms) | 5 | 11 |
| (acres) | 7 | 13 |
| Land in orchards (see text) (farms) | 14 | 18 |
| (acres) | 798 | 550 |
| Other crops (farms) | 42 | (NA) |
| (acres) | 491 | (NA) |
| Greenhouse products under glass or other protection (farms) | - | (NA) |
| (sq. ft.) | - | - |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms (number) | 241 | 308 |
| Land in farms (acres) | 79 382 | 79 763 |
| Average size of farm (acres) | 329.3 | 258.9 |
| Value of land and buildings (dollars) | 12 681 303 | (NA) |
| Average per farm (dollars) | 52 619 | (NA) |
| Average per acre (dollars) | 159.75 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland (farms) | 239 | (NA) |
| (acres) | 29 187 | 25 943 |
| Harvested cropland (farms) | 235 | 308 |
| (acres) | 15 496 | 16 766 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 150 | (NA) |
| 50 to 99 acres | 39 | (NA) |
| 100 to 199 acres | 31 | (NA) |
| 200 to 499 acres | 12 | (NA) |
| 500 to 999 acres | 2 | (NA) |
| 1,000 acres and over | 1 | (NA) |
| 1,000 to 1,999 acres | 1 | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing (farms) | 126 | 96 |
| (acres) | 7 520 | 4 596 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms) | 101 | 122 |
| (acres) | 2 656 | 1 884 |
| Cropland on which all crops failed (farms) | 11 | 17 |
| (acres) | 113 | 149 |
| Cropland in cultivated summer fallow (farms) | 26 | - |
| (acres) | 540 | - |
| Cropland idle (farms) | 71 | 137 |
| (acres) | 2 862 | 2 548 |
| Total woodland (farms) | 206 | 265 |
| (acres) | 38 778 | 42 851 |
| Woodland pastured (farms) | 127 | 166 |
| (acres) | 10 919 | 9 920 |
| Woodland not pastured (farms) | 163 | 250 |
| (acres) | 27 859 | 32 931 |
| Pastureland and rangeland (other than cropland and woodland pasture) (farms) | 97 | 203 |
| (acres) | 5 857 | 9 178 |
| Improved pastureland and rangeland (farms) | 71 | 174 |
| (acres) | 3 959 | 5 990 |
| Pastureland and rangeland not improved (farms) | 47 | (NA) |
| (acres) | 1 898 | 3 188 |
| All other land (see text) (farms) | 176 | 287 |
| (acres) | 5 560 | 1 779 |
| Irrigated land (farms) | 11 | 20 |
| (acres) | 79 | 277 |
| Total pastureland (all types) (farms) | 191 | (NA) |
| (acres) | 24 296 | 23 694 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour (farms) | 24 | (NA) |
| (acres) | 680 | (NA) |
| Stripcropping systems to control erosion (farms) | 31 | (NA) |
| (acres) | 1 151 | (NA) |
| Cropland and pastureland having terraces (farms) | 19 | (NA) |
| (acres) | 625 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 241 | 308 | 79 382 | 235 | 77 189 | 15 496 | 11 | 2 040 | 79 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 7 | 15 | 34 | 7 | 34 | 32 | - | - | - |
| 10 to 49 acres | 18 | 39 | 503 | 18 | 503 | 174 | - | - | - |
| 50 to 69 acres | 7 | 15 | 437 | 7 | 437 | 86 | 1 | 68 | 6 |
| 70 to 99 acres | 11 | 25 | 894 | 11 | 894 | 204 | 1 | 90 | 12 |
| 100 to 139 acres | 33 | 39 | 3 836 | 33 | 3 836 | 764 | 2 | 224 | 6 |
| 140 to 179 acres | 33 | 34 | 5 219 | 31 | 4 869 | 1 178 | 2 | 302 | 16 |
| 180 to 219 acres | 23 | 27 | 4 635 | 23 | 4 635 | 775 | 2 | 408 | 11 |
| 220 to 259 acres | 18 | 19 | 4 366 | 18 | 4 366 | 956 | 1 | 258 | 6 |
| 260 to 499 acres | 50 | 61 | 17 470 | 47 | 16 527 | 4 055 | 2 | 690 | 22 |
| 500 to 999 acres | 30 | 23 | 20 680 | 29 | 19 780 | 3 637 | - | - | - |
| 1,000 to 1,999 acres | 7 | 8 | 9 675 | 7 | 9 675 | 1 584 | - | - | - |
| 2,000 acres and over | 4 | 3 | 11 633 | 4 | 11 633 | 2 051 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years (number) | 22 |
| Proportion of all class 1-5 farms (percent) | 9.1 |
| Land in farms (acres) | 8 817 |
| Cropland (acres) | 3 668 |
| Class 1-5 farms irrigated in 1969 (number) | 11 |
| Proportion of all class 1-5 farms (percent) | 4.5 |
| Land in farms (acres) | 2 040 |
| Average per farm (acres) | 185.4 |
| Cropland (acres) | 1 154 |
| Harvested cropland (acres) | 492 |
| Irrigated land (acres) | 79 |
| Average per farm (acres) | 7.1 |

| | 1969 |
|---|---|
| Irrigated land--Continued | |
| Cropland (farms) | 11 |
| (acres) | 79 |
| Harvested (farms) | 11 |
| (acres) | 60 |
| Used only for pasture (farms) | - |
| (acres) | - |
| Pasture, other than cropland pasture (farms) | - |
| (acres) | - |
| Water used (acre-feet) | 50 |
| Class 1-5 farms with artificial drainage (number) | 8 |
| Proportion of class 1-5 farms (percent) | 3.3 |
| Land in farms (acres) | 3 083 |
| Average per farm (acres) | 385.3 |
| Drained land (acres) | 142 |
| Average per farm (acres) | 17.7 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 (number) | - |
| Land in farms (acres) | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators (farms) | 241 | 23 | 308 |
| (acres) | 79 382 | 2 704 | 79 763 |
| Harvested cropland (farms) | 235 | 22 | 308 |
| (acres) | 15 496 | 432 | 16 766 |
| Full owners (farms) | 143 | 13 | 105 |
| (acres) | 39 232 | 2 111 | (NA) |
| Harvested cropland (farms) | 137 | 12 | (NA) |
| (acres) | 5 313 | 252 | (NA) |
| Part owners (farms) | 80 | 9 | 152 |
| (acres) | 37 329 | 573 | (NA) |
| Harvested cropland (farms) | 80 | 9 | (NA) |
| (acres) | 9 552 | 175 | (NA) |
| Tenants (farms) | 18 | 1 | 50 |
| (acres) | 2 821 | 20 | (NA) |
| Harvested cropland (farms) | 18 | 1 | (NA) |
| (acres) | 631 | 5 | (NA) |
| Percent of tenancy | 7.4 | 4.3 | 16.2 |
| Farms by type of organization: | | | |
| Individual or family (farms) | 199 | 21 | (NA) |
| (acres) | 60 956 | (D) | (NA) |
| Partnership (farms) | 38 | 2 | (NA) |
| (acres) | (D) | (D) | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned (farms) | 1 | - | (NA) |
| (acres) | (D) | - | (NA) |
| 10 or fewer shareholders (farms) | 1 | - | (NA) |
| (acres) | (D) | - | (NA) |
| More than 10 shareholders (farms) | - | - | (NA) |
| (acres) | - | - | (NA) |
| Other (farms) | 3 | - | (NA) |
| (acres) | 411 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | - | - | 3 |
| 25 to 34 years | 19 | - | 17 |
| 35 to 44 years | 36 | 2 | 57 |
| 45 to 54 years | 69 | 7 | 106 |
| 55 to 64 years | 78 | 8 | 79 |
| 65 years and over | 39 | 6 | 46 |
| Average age | 53.1 | 57.7 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 187 | 15 | 279 |
| Not on farm operated | 32 | 5 | 21 |
| Farm operators reporting days of work off farm | 94 | 12 | 100 |
| 1 to 49 days | 32 | 3 | 45 |
| 50 to 99 days | 13 | 1 | 16 |
| 100 to 199 days | 15 | 6 | 14 |
| 200 days and over | 34 | 2 | 25 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1–Sales of $40,000 and over | 23 | 16 |
| Class 2– " $20,000 to $39,999 | 27 | 24 |
| Class 3– " $10,000 to $19,999 | 28 | 40 |
| Class 4– " $5,000 to $9,999 | 75 | 86 |
| Class 5– " $2,500 to $4,999 | 88 | 142 |
| Market value of all agricultural products sold (see text) (farms) | 241 | 308 |
| (dollars) | 3 838 311 | 3 220 767 |
| Average per farm (dollars) | 15 926 | 10 457 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 4 | (X) |
| $2,500 to $4,999 | 84 | 142 |
| $5,000 to $7,499 | 52 | 63 |
| $7,500 to $9,999 | 23 | 23 |
| $10,000 to $14,999 | 25 | 26 |
| $15,000 to $19,999 | 3 | 14 |
| $20,000 to $29,999 | 18 | 11 |
| $30,000 to $39,999 | 9 | 13 |
| $40,000 to $59,999 | 10 | 12 |
| $60,000 and over | 13 | 4 |
| $60,000 to $79,999 | 7 | (NA) |
| $80,000 and over | 6 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 216 | 1 278 950 |
| Grains | 143 | 161 363 |
| Tobacco | 165 | 805 052 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 55 | 58 169 |
| Other field crops | 2 | 2 090 |
| Vegetables, sweet corn, and melons | 4 | 4 678 |
| Fruits, nuts, and berries | 4 | 247 598 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 50 | 97 333 |
| Livestock, poultry, and their products sold | 183 | 2 462 028 |
| Poultry and poultry products | 19 | 29 026 |
| Dairy products | 55 | 1 624 392 |
| Dairy cattle and calves | 59 | 192 068 |
| Other cattle and calves | 117 | 446 382 |
| Hogs, sheep, and goats | 72 | 166 692 |
| Other livestock and livestock products | 6 | 3 468 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 24 | 35 449 |
| Recreational services | 4 | 1 399 |
| Government farm programs | 154 | 119 223 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 241 | 308 |
| dollars. | 2 658 237 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 51 | (NA) |
| $2,000 to $2,999 | 30 | (NA) |
| $3,000 to $4,999 | 56 | (NA) |
| $5,000 to $9,999 | 46 | (NA) |
| $10,000 to $19,999 | 23 | (NA) |
| $20,000 to $39,999 | 19 | (NA) |
| $40,000 and over | 16 | (NA) |
| Items reported both years ..... dollars. | 1 657 495 | 1 191 504 |
| Livestock and poultry ..... farms. | 102 | (NA) |
| dollars. | 176 900 | 73 932 |
| Feed for livestock and poultry ..... farms. | 154 | 199 |
| dollars. | 376 988 | 353 478 |
| Commercially mixed formula feeds ..... farms. | 118 | 128 |
| tons. | 1 780 | (NA) |
| dollars. | 129 397 | 228 839 |
| Feed ingredients ..... farms. | 55 | (NA) |
| tons. | 2 012 | (NA) |
| dollars. | 173 274 | (NA) |
| Whole grains ..... farms. | 27 | 108 |
| tons. | 1 014 | (NA) |
| dollars. | 44 662 | 74 389 |
| Hay, green chop, and silage ..... farms. | 14 | 90 |
| tons. | 3 056 | (NA) |
| dollars. | 29 655 | 50 250 |
| Seeds, bulbs, plants, and trees ..... farms. | 195 | 292 |
| dollars. | 56 403 | 43 128 |
| Commercial fertilizer ..... farms. | 234 | 308 |
| dollars. | 357 719 | 258 896 |
| Lime ..... farms. | 93 | 131 |
| dollars. | 16 099 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 154 | (NA) |
| dollars. | 64 584 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 241 | 308 |
| dollars. | 166 415 | 122 892 |
| Gasoline ..... farms. | 239 | 303 |
| dollars. | 105 800 | 92 974 |
| Diesel oil ..... farms. | 82 | 16 |
| dollars. | 22 050 | 4 574 |
| LP gas, butane, and propane ..... farms. | 39 | 11 |
| dollars. | 7 765 | 1 707 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 241 | 308 |
| dollars. | 30 800 | 23 637 |
| Hired farm labor ..... farms. | 180 | 224 |
| dollars. | 457 629 | 309 571 |
| Workers by number of days worked. | | |
| 150 days or more ..... farms. | 40 | 57 |
| workers. | 133 | 119 |
| Less than 150 days ..... farms. | 164 | (NA) |
| workers. | 841 | (NA) |
| Contract labor ..... farms. | 16 | (NA) |
| dollars. | 22 602 | (NA) |
| Machine hire and customwork ..... farms. | 122 | 165 |
| dollars. | 42 839 | 29 607 |
| All other production expenses ..... farms. | 240 | (NA) |
| dollars. | 920 059 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 236 | 2 766 747 |
| By value groups: | | |
| $1 to $4,999 | 93 | 220 995 |
| $5,000 to $9,999 | 57 | 357 725 |
| $10,000 to $19,999 | 44 | 550 200 |
| $20,000 to $29,999 | 17 | 367 720 |
| $30,000 to $49,999 | 16 | 611 827 |
| $50,000 and over | 9 | 658 280 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 160 | 209 | 109 | 137 | 68 | 72 | 225 | 275 |
| 2 or 3 | 37 | 83 | 23 | 51 | 4 | 8 | (NA) | (NA) |
| 4 and over | 1 | 4 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 194 | 274 | 103 | 131 | 107 | 143 | 228 | 266 |
| 2 and over | 57 | 137 | 21 | 49 | 26 | 62 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 226 | 523 | 104 | 211 | 160 | 312 | 250 | 421 |
| 2 or 3 | 96 | 221 | 39 | 95 | 72 | 162 | (NA) | (NA) |
| 4 and over | 41 | 213 | 13 | 64 | 15 | 77 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 225 | 495 | 103 | 203 | 156 | 292 | 250 | 411 |
| Crawler tractors | 21 | 28 | 6 | 8 | 17 | 20 | 10 | 10 |
| Riding garden tractors 7 hp and over | 8 | 8 | 7 | 7 | 1 | 1 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 25 | 27 | 10 | 10 | 16 | 17 | - | - |
| Cornpickers, corn heads, and picker-shellers | 70 | 79 | 30 | 33 | 42 | 46 | (NA) | (NA) |
| Corn heads for combines | 13 | 13 | 8 | 8 | 5 | 5 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 63 | 66 | 24 | 25 | 39 | 41 | (NA) | (NA) |
| Pickup balers | 112 | 116 | 43 | 45 | 69 | 71 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 39 | 43 | 19 | 21 | 21 | 22 | (NA) | (NA) |
| Field forage harvesters, shear bar | 44 | 51 | 30 | 32 | 18 | 19 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 48 | (X) | 9 | (X) |
| Chickens 3 months old or older | 46 | 10 146 | 9 | 7 742 |
| Farms with— | | | | |
| 1 to 1,599 | 45 | (D) | 8 | (D) |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | 1 | (D) | 1 | (D) |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 37 | 2 697 | 8 | (D) |
| Pullets not yet of laying age | 6 | 7 374 | 1 | (D) |
| Other chickens | 9 | 75 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 3 | 25 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 153 | 13 303 | (NA) | 5 811 |
| Broilers and other meat-type chickens | (NA) | (NA) | 2 | (D) |
| Turkeys | (NA) | (NA) | 2 | 9 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 201 | (X) | 180 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 194 | (X) | 179 | (X) | (X) | (X) |
| Cattle and calves | 176 | 10 188 | 164 | 4 688 | 8 | 132 |
| Farms with— | | | | | | |
| 1 to 19 | 60 | 541 | 91 | 884 | 6 | 62 |
| 20 to 49 | 55 | 1 795 | 50 | 1 525 | 2 | 70 |
| 50 to 99 | 34 | 2 361 | 15 | 1 075 | - | - |
| 100 to 199 | 16 | 2 047 | 7 | (D) | - | - |
| 200 and over | 11 | 3 444 | 1 | (D) | - | - |
| 200 to 499 | 10 | (D) | 1 | (D) | - | - |
| 500 and over | 1 | (D) | - | - | - | - |
| Cattle | (X) | (X) | 120 | 1 694 | 3 | 77 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 69 | 272 | - | - |
| 10 to 19 | (X) | (X) | 26 | 344 | 2 | 28 |
| 20 to 49 | (X) | (X) | 17 | 498 | 1 | 49 |
| 50 to 99 | (X) | (X) | 7 | (D) | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 146 | 2 994 | 5 | 55 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 57 | 261 | 3 | 17 |
| 10 to 19 | (X) | (X) | 38 | 507 | 1 | 17 |
| 20 to 49 | (X) | (X) | 39 | 1 051 | 1 | 21 |
| 50 to 99 | (X) | (X) | 9 | 702 | - | - |
| 100 and over | (X) | (X) | 3 | 453 | - | - |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 and over | (X) | (X) | 1 | (D) | - | - |
| Heifers and heifer calves | 142 | 3 211 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 142 | 1 711 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 50 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 263 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 242 | 9 401 | 212 | 3 661 | (NA) | 116 |
| Cattle | (NA) | (NA) | 142 | 945 | 4 | 26 |
| Calves | (NA) | (NA) | 200 | 2 716 | 4 | 90 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 160 | 5 266 | 169 | 7 399 | 98 | 2 789 | 104 | 2 477 |
| Farms with— | | | | | | | | |
| 1 to 19 | 87 | 686 | 62 | 560 | 63 | 260 | 70 | 596 |
| 20 to 49 | 44 | 1 459 | 68 | 2 152 | 16 | 629 | 23 | 699 |
| 50 to 99 | 17 | 1 193 | 23 | 1 503 | 12 | 870 | 6 | 368 |
| 100 and over | 12 | 1 928 | 16 | 3 184 | 7 | 1 030 | 5 | 814 |
| 1964 | | | | | | | | |
| Total on place | 232 | 4 996 | (NA) | 6 270 | 179 | 3 131 | (NA) | 1 865 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 90 | 2 493 | 72 | 5 230 | 172 | 1 530 | 79 | 2 009 |
| Farms with– | | | | | | | | |
| 1 to 24 | 68 | 546 | 42 | 532 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 13 | 392 | 10 | 333 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 4 | 293 | 12 | 750 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 5 | 1 262 | 8 | 3 615 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 3 | (D) | 6 | (D) | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 2 | (D) | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 52 | 582 | (X) | (X) | 84 | 242 | (X) | (X) |
| Other hogs and pigs | 81 | 1 911 | (X) | (X) | 169 | 1 288 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 14 | 499 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 59 | 674 | (X) | (X) | 85 | 300 | (X) | (X) |
| December 1 of preceding year and May 31 | 51 | 353 | (X) | (X) | 74 | 147 | (X) | (X) |
| June 1 and November 30 | 44 | 321 | (X) | (X) | 63 | 153 | (X) | (X) |
| Sheep and lambs | - | - | - | - | 4 | 76 | 3 | 38 |
| Any goats | 1 | 1 | - | - | - | - | - | - |
| All other livestock | 55 | (X) | 6 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 234 |
| Total – dollars | 438 402 |
| Commercial fertilizer – farms | 229 |
| Commercial fertilizer – acres on which used | 15 688 |
| Commercial fertilizer – tons | 4 834 |
| Commercial fertilizer – dollars | 357 719 |
| Lime – farms | 93 |
| Lime – acres on which used | 1 638 |
| Lime – tons | 3 068 |
| Lime – dollars | 16 099 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 19 |
| Insects on hay crops – acres on which used | 422 |
| Insects on hay crops – dollars | 1 586 |
| Insects on other crops – farms | 102 |
| Insects on other crops – acres on which used | 1 398 |
| Insects on other crops – dollars | 20 987 |
| Nematodes in crops – farms | 10 |
| Nematodes in crops – acres on which used | 65 |
| Nematodes in crops – dollars | 1 263 |
| Diseases in crops and orchards – farms | 3 |
| Diseases in crops and orchards – acres on which used | 587 |
| Diseases in crops and orchards – dollars | 12 200 |
| Weeds or grass in crops – farms | 53 |
| Weeds or grass in crops – acres on which used | 2 342 |
| Weeds or grass in crops – dollars | 21 605 |
| Weeds or brush in pasture – farms | 3 |
| Weeds or brush in pasture – acres on which used | 228 |
| Weeds or brush in pasture – dollars | 1 580 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 13 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 172 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 2 525 |
| Insect control on livestock and poultry – farms | 44 |
| Insect control on livestock and poultry – dollars | 2 189 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 126 | 7 520 | - | - | 61 | 3 159 | 57 | 691 | 5 | 40 |
| Improved pasture | 71 | 3 959 | - | - | 33 | 1 125 | 28 | 313 | 6 | 13 |
| Field corn for all purposes | 151 | 3 777 | - | - | 117 | 3 062 | 109 | 946 | 32 | 165 |
| Sorghums for all purposes | 26 | 624 | - | - | 24 | 467 | 23 | 146 | 7 | 10 |
| All small grains | 158 | 4 145 | - | - | 126 | 3 678 | 118 | 915 | 23 | 43 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 173 | 1 293 | 11 | 59 | 168 | 1 117 | 167 | 808 | 4 | 10 |
| Hay or grass silage | 137 | 4 696 | - | - | 68 | 2 265 | 62 | 630 | 12 | 14 |
| Field seeds | 18 | 267 | - | - | 3 | 46 | 3 | 16 | - | - |
| Vegetables, sweet corn, or melons for sale | 7 | 17 | - | - | 2 | 4 | 2 | 1 | - | - |
| Berries for sale | 3 | 6 | 1 | 1 | 1 | 2 | 1 | 1 | - | - |
| Land in orchards (see text) | 4 | 788 | - | - | 4 | 723 | 4 | 69 | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | 6 | 130 | - | - | 4 | 26 | 4 | 4 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 142 | 1 945 | 120 261 | - | - | 232 | 2 795 | 141 581 |
| For silage (tons, green weight) | 50 | 1 826 | 23 673 | - | - | 59 | 1 302 | 15 264 |
| Cut for green or dry fodder, hogged or grazed | 1 | 6 | (X) | - | - | (NA) | 8 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 16 | 397 | 17 196 | - | - | 1 | 2 | 120 |
| For silage (tons, green weight) | 9 | 161 | 1 860 | - | - | 12 | 287 | 2 683 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 15 | 30 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 5 | 51 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 31 | 764 | 2 518 | - | - | 67 | 1 552 | 3 110 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 89 | 2 401 | 4 703 | - | - | 139 | 2 404 | 2 393 |
| Small grain hay (tons, dry) | 31 | 400 | 829 | - | - | 69 | 798 | 1 248 |
| Other hay (tons, dry) | 64 | 968 | 1 813 | - | - | (NA) | 2 655 | 3 004 |
| Grass silage (tons, green) | 8 | 137 | 1 458 | - | - | 23 | 424 | 3 245 |
| Hay crops cut and fed green (tons, green) | 3 | 26 | 232 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 2 | 32 | 900 | - | - | 5 | 26 | 1 340 |
| Alfalfa seed (pounds) | 1 | 30 | 950 | - | - | - | - | - |
| Strawberries (pounds) | 3 | 6 | 21 400 | 1 | 1 | 4 | 7 | 13 325 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 139 | 2 147 | 83 732 | - | - | 110 | 1 741 | 446 | 17 | 204 | 3 191 | 101 846 |
| Winter wheat (bushels) | 139 | 2 147 | 83 732 | - | - | 110 | 1 741 | 446 | 17 | - | - | - |
| Oats for grain (bushels) | 25 | 320 | 18 385 | - | - | 22 | 316 | 80 | 10 | 53 | 341 | 16 348 |
| Barley for grain (bushels) | 64 | 1 367 | 76 944 | - | - | 57 | 1 324 | 333 | 13 | 84 | 802 | 37 114 |
| Rye for grain (bushels) | 8 | 52 | 1 475 | - | - | 7 | 48 | 14 | (Z) | 15 | 70 | 1 414 |
| Soybeans for beans (bushels) | 28 | 394 | 10 655 | - | - | 19 | 267 | 52 | 10 | 16 | 131 | 2 071 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 19 | 3 | 361 | - | - | 5 | 1 | 1 | - | 50 | 2 | 331 |
| Tobacco (pounds) | 165 | 858 | 1 342 803 | 11 | 59 | 165 | 847 | 753 | - | 257 | 1 125 | 1 801 265 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 7 | 17 | - | - | 2 | 2 |
| Selected vegetables: | | | | | | |
| Tomatoes | 6 | 4 | - | - | 1 | - |
| Sweet corn | 3 | 2 | - | - | 1 | - |
| Cucumbers and pickles | 1 | (Z) | - | - | 1 | - |
| Watermelons | 4 | 3 | - | - | 1 | 1 |
| Snap beans, bush, pole | 1 | (Z) | - | - | 1 | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | Trees or vines | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 4 | 788 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 10 | 532 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 2 | (D) | (D) | 1 | 940 | 2 | (D) | 2 | (D) |
| | 1964 | 9 | (NA) | 12 395 | 4 | 7 311 | 9 | 5 084 | 8 | 893 206 |
| Peaches, all (pounds) | 1969 | 4 | 439 | 32 210 | 3 | 3 025 | 4 | 29 185 | 4 | 2 173 200 |
| | 1964 | 6 | (NA) | 19 307 | 4 | 4 000 | 6 | 15 307 | 5 | 876 891 |
| Clingstone (pounds) | 1969 | 1 | (D) | (D) | - | - | 1 | (D) | 1 | (D) |
| Freestone (pounds) | 1969 | 4 | (D) | (D) | 3 | 3 025 | 4 | (D) | 4 | (D) |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 3 | (NA) | 11 | - | - | 3 | 11 | 2 | 800 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 2 | (NA) | 3 | - | - | 2 | 3 | - | - |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | 1 | 2 | 75 | - | - | 1 | 75 | 1 | 210 |
| | 1964 | 1 | (NA) | 80 | - | - | 1 | 80 | 1 | 3 920 |
| Plums (pounds, fresh) | 1969 | 1 | 2 | 75 | - | - | 1 | 75 | 1 | 210 |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | 1 | (Z) | 103 | 1 | 18 | 1 | 85 | 1 | 1 500 |
| | 1964 | 4 | (NA) | 505 | - | - | 4 | 505 | 3 | 1 312 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | 1 | (X) | 1 | 175 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 9 | 20 013 | 34 | 58 522 |
| Firewood and fuelwood | 3 | 1 090 | (NA) | (NA) |
| Sawlogs and veneer logs | 10 | 34 887 | (NA) | (NA) |
| Pulpwood | 41 | 26 695 | (NA) | (NA) |
| Other forest products | 3 | 14 648 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 326 | 401 |
| Land in farms ..... acres. . | 66 476 | 75 257 |
| Average size of farm ..... acres. . | 203.9 | 187.7 |
| Approximate land area ..... acres. . | 182 400 | 184 325 |
| Proportion in farms ..... percent. . | 36.4 | 40.8 |
| Value of land and buildings ..... dollars. . | 25 398 252 | (NA) |
| Average per farm ..... dollars. . | 77 908 | 40 197 |
| Average per acre ..... dollars. . | 382.06 | 211.42 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 316 | 385 |
| acres. . | 27 647 | 28 678 |
| Harvested cropland ..... farms. . | 288 | 373 |
| acres. . | 19 213 | 22 170 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 43 | 80 |
| 10 to 19 acres ..... | 43 | 65 |
| 20 to 29 acres ..... | 33 | 41 |
| 30 to 49 acres ..... | 69 | 62 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 42 | 66 |
| 100 to 199 acres ..... | 43 | 41 |
| 200 to 499 acres ..... | 12 | 14 |
| 500 to 999 acres ..... | 2 | 2 |
| 1,000 acres and over ..... | 1 | 2 |
| Cropland used only for pasture or grazing ..... farms. . | 150 | 103 |
| acres. | 3 562 | 2 889 |
| All other cropland (see text) .... farms. | 160 | (NA) |
| acres. . | 4 872 | 3 619 |
| Woodland including woodland pasture . . ..... farms. . | 236 | 346 |
| acres. . | 33 517 | 39 223 |
| All other land (see text) ..... farms. . | 220 | (NA) |
| acres. . | 5 312 | 7 351 |
| Irrigated land ..... farms. . | 5 | 4 |
| acres. . | 19 | 148 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 326 | 66 476 | 288 | 62 386 | 19 213 | 5 | 428 | 19 | 401 | 75 257 | 373 | 22 170 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 6 | 24 | 3 | 21 | 21 | 1 | 3 | 3 | 16 | 83 | 12 | 38 |
| 10 to 49 acres ..... | 67 | 1 908 | 48 | 1 337 | 871 | – | – | – | 89 | 2 250 | 76 | 811 |
| 50 to 69 acres ..... | 23 | 1 331 | 23 | 1 331 | 506 | – | – | – | 32 | 1 946 | 30 | 590 |
| 70 to 99 acres ..... | 39 | 3 236 | 31 | 2 561 | 967 | 1 | 70 | 3 | 52 | 4 319 | 48 | 1 672 |
| 100 to 139 acres ..... | 45 | 5 328 | 43 | 5 078 | 1 506 | 3 | 355 | 13 | 51 | 6 022 | 50 | 1 610 |
| 140 to 179 acres ..... | 39 | 6 041 | 37 | 5 753 | 1 623 | – | – | – | 43 | 6 852 | 41 | 1 953 |
| 180 to 219 acres ..... | 16 | 3 177 | 16 | 3 177 | 1 043 | – | – | – | 17 | 3 445 | 17 | 1 378 |
| 220 to 259 acres ..... | 16 | 3 793 | 16 | 3 793 | 1 293 | – | – | – | 22 | 5 237 | 21 | 1 486 |
| 260 to 499 acres ..... | 48 | 16 656 | 46 | 15 990 | 5 210 | – | – | – | 53 | 18 588 | 52 | 6 283 |
| 500 to 999 acres ..... | 19 | 13 192 | 17 | 11 555 | 2 992 | – | – | – | 20 | 13 558 | 20 | 2 889 |
| 1,000 to 1,999 acres ..... | 7 | (D) | 7 | (D) | (D) | – | – | – | 3 | 3 744 | 3 | 784 |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | (D) | – | – | – | 3 | 9 213 | 3 | 2 676 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 326 | 401 | 73 | 114 |
| acres. . | 66 476 | 75 257 | 6 831 | 8 438 |
| Harvested cropland ..... farms. . | 288 | 373 | 66 | 104 |
| acres. . | 19 213 | 22 170 | 2 243 | 3 299 |
| Full owners ..... farms. . | 205 | 239 | 50 | 64 |
| acres. . | 38 211 | 33 396 | 2 949 | 2 899 |
| Harvested cropland . . farms. . | 170 | 213 | 43 | 55 |
| acres. . | 7 719 | 6 014 | 780 | 611 |
| Part owners ..... farms. . | 86 | 118 | 15 | 33 |
| acres. . | 24 583 | 26 524 | 3 620 | 4 483 |
| Harvested cropland . . farms. | 84 | 118 | 15 | 33 |
| acres. . | 9 123 | 10 237 | 1 208 | 2 017 |
| Tenants ..... farms. . | 35 | 39 | 8 | 17 |
| acres. . | 3 682 | 4 480 | 262 | 1 056 |
| Harvested cropland . . farms. . | 34 | 37 | 8 | 16 |
| acres. . | 2 371 | 2 653 | 255 | 671 |
| Percent of tenancy ..... | 10.7 | 9.7 | 10.9 | 14.9 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 1 | 2 | – | (NA) |
| 25 to 34 years ..... | 20 | 31 | 4 | (NA) |
| 35 to 44 years ..... | 57 | 64 | 3 | (NA) |
| 45 to 54 years ..... | 80 | 118 | 16 | (NA) |
| 55 to 64 years ..... | 97 | 99 | 35 | (NA) |
| 65 years and over ..... | 71 | 87 | 15 | (NA) |
| Average age ..... | 54.3 | 53.3 | 57.8 | (NA) |
| Farm operators by place of residence. | | | | |
| On farm operated ..... | 230 | 374 | 52 | (NA) |
| Not on farm operated ..... | 56 | (NA) | 9 | (NA) |
| Farm operators reporting days of work off farm ..... | 165 | 195 | 41 | (NA) |
| 1 to 49 days ..... | 25 | 38 | 4 | (NA) |
| 50 to 99 days ..... | 5 | | 4 | (NA) |
| 100 to 199 days ..... | 27 | 157 | 6 | (NA) |
| 200 days and over ..... | 108 | | 27 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 14 | 7 |
| Class 2– " $20,000 to $39,999 .... | 28 | 24 |
| Class 3– " $10,000 to $19,999 .... | 34 | 39 |
| Class 4– " $5,000 to $9,999 ..... | 59 | 63 |
| Class 5– " $2,500 to $4,999 ..... | 66 | 54 |
| Class 6 (see text) ..... | 29 | 45 |
| Part time (see text) ..... | 64 | 102 |
| Part retirement (see text) ..... | 30 | 65 |
| Abnormal (see text) ..... | 2 | 2 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 3 262 294 | 2 910 450 |
| Average per farm ..... dollars. . | 10 007 | 7 258 |
| Crops including nursery products and hay ..... farms. . | 275 | (NA) |
| dollars. . | 1 668 695 | 1 468 695 |
| Forest products ..... farms. . | 26 | 48 |
| dollars. . | 30 495 | 175 105 |
| Livestock, poultry, and their products ..... farms. . | 226 | (NA) |
| dollars. . | 1 563 104 | 1 263 305 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 32 | 52 |
| $250 to $499 | 9 | 34 |
| $500 to $999 | 31 | 58 |
| $1,000 to $1,499 | 29 | 33 |
| $1,500 to $1,999 | 11 | 16 |
| $2,000 to $2,499 | 18 | 19 |
| $2,500 and over | 196 | 189 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services—farms | 32 | (NA) |
| dollars | 26 136 | (NA) |
| Recreational services—farms | 12 | 7 |
| dollars | 48 955 | 3 375 |
| Government farm programs—farms | 158 | (NA) |
| dollars | 142 592 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text)—farms | 326 | 401 |
| dollars | 2 638 999 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 40 | (NA) |
| $500 to $999 | 33 | (NA) |
| $1,000 to $1,999 | 61 | (NA) |
| $2,000 to $2,999 | 37 | (NA) |
| $3,000 to $4,999 | 58 | (NA) |
| $5,000 to $9,999 | 28 | (NA) |
| $10,000 and over | 69 | (NA) |
| Items reported both years—dollars | 1 662 875 | 1 923 784 |
| Livestock and poultry—farms | 157 | 205 |
| dollars | 245 726 | 199 695 |
| Feed for livestock and poultry—farms | 207 | 271 |
| dollars | 315 886 | 408 195 |
| Commercially mixed formula feeds—farms | 154 | 236 |
| tons | 2 807 | 4 201 |
| dollars | 271 412 | 361 285 |
| Seeds, bulbs, plants, and trees—farms | 255 | 340 |
| dollars | 121 450 | 111 095 |
| Commercial fertilizer—farms | 287 | 352 |
| dollars | 408 714 | 461 185 |
| Lime—farms | 120 | 74 |
| dollars | 35 363 | (NA) |
| Other agricultural chemicals (see text)—farms | 179 | (NA) |
| dollars | 103 864 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business—farms | 321 | 360 |
| dollars | 175 173 | 227 455 |
| Hired farm labor—farms | 150 | 211 |
| dollars | 312 961 | 454 995 |
| Contract labor, machine hire, and customwork—farms | 169 | 172 |
| dollars | 82 965 | 61 164 |
| All other production expenses—farms | 278 | (NA) |
| dollars | 836 897 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 319 | 2 525 730 |
| By value groups. | | |
| $1 to $999 | 8 | 5 550 |
| $1,000 to $4,999 | 177 | 437 015 |
| $5,000 to $9,999 | 52 | 344 825 |
| $10,000 to $19,999 | 49 | 655 030 |
| $20,000 and over | 33 | 1 083 310 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 267 | 334 | 185 | 211 | 111 | 123 | 334 | 488 |
| Motortrucks including pickups | 248 | 344 | 119 | 134 | 164 | 210 | 290 | 388 |
| Tractors other than garden tractors and motor tillers | 289 | 602 | 123 | 187 | 222 | 415 | 343 | 696 |
| Riding garden tractors 7 hp and over | 23 | 25 | 16 | 18 | 7 | 7 | (NA) | (NA) |
| Grain and bean combines, self propelled | 65 | 68 | 31 | 31 | 34 | 37 | 37 | 38 |
| Cornpickers, corn heads, and picker shellers | 124 | 143 | 44 | 51 | 83 | 92 | 136 | 144 |
| Pickup balers | 76 | 79 | 27 | 28 | 49 | 51 | 85 | 87 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 225 | (X) | 211 | (X) | 325 | (NA) | (NA) | (NA) |
| Cattle and calves | 134 | 4 544 | 128 | 2 608 | 228 | 4 627 | 196 | 2 336 |
| Farms with— | | | | | | | | |
| 1 to 4 | 34 | 71 | 45 | 100 | 135 | (NA) | (NA) | (NA) |
| 5 to 9 | 26 | 167 | 25 | 164 | | (NA) | (NA) | (NA) |
| 10 to 19 | 31 | 412 | 25 | 331 | 40 | (NA) | (NA) | (NA) |
| 20 and over | 43 | 3 894 | 33 | 2 013 | 53 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 117 | 2 153 | (X) | (X) | 217 | 2 396 | (NA) | (NA) |
| Milk cows | 50 | 712 | (X) | (X) | 140 | 800 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 31 | 40 | (X) | (X) | 107 | (NA) | (NA) | (NA) |
| 3 or 4 | 8 | 28 | (X) | (X) | 17 | (NA) | (NA) | (NA) |
| 5 to 9 | 3 | 16 | (X) | (X) | 8 | (NA) | (NA) | (NA) |
| 10 and over | 8 | 628 | (X) | (X) | 8 | (NA) | (NA) | (NA) |
| Hogs and pigs | 170 | 9 021 | 164 | 17 572 | 247 | 8 798 | 208 | 15 029 |
| Farms with— | | | | | | | | |
| 1 to 4 | 17 | 49 | 6 | 10 | 92 | (NA) | 46 | (NA) |
| 5 to 9 | 32 | 203 | 10 | 71 | | (NA) | | (NA) |
| 10 to 24 | 34 | 578 | 37 | 615 | 68 | (NA) | 162 | (NA) |
| 25 and over | 87 | 8 191 | 111 | 16 876 | 87 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 46 | 3 652 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 147 | 1 954 | (X) | (X) | 212 | 1 867 | (X) | (X) |
| December 1 of preceding year and May 31 | 130 | 916 | (X) | (X) | 166 | 926 | (X) | (X) |
| June 1 and November 30 | 128 | 1 038 | (X) | (X) | 173 | 941 | (X) | (X) |

## All Farms

### Table 7. Livestock and Poultry: 1969 and 1964-Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 5 | 23 | 1 | 8 | 5 | 66 | 3 | 49 |
| Horses and ponies | 57 | 195 | 4 | 8 | (NA) | (NA) | 6 | 10 |
| Chickens 3 months old or older | 97 | 9 185 | 24 | 4 398 | 214 | 60 925 | (NA) | 38 025 |
| Farms with— | | | | | | | | |
| 1 to 99 | 77 | 2 670 | 10 | 313 | 163 | (NA) | (NA) | (NA) |
| 100 to 399 | 16 | 3 515 | 12 | 2 260 | 30 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 4 | 3 000 | 2 | 1 825 | 19 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | 2 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 93 | 8 973 | 22 | 4 298 | 204 | 59 544 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 1 | 50 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 44 | (X) | 7 | (X) | (NA) | (NA) | (NA) | (NA) |

### Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes — farms | 215 | 295 |
| For grain — farms | 208 | 280 |
| acres | 5 430 | 5 744 |
| bushels | 422 523 | 342 345 |
| Cut for silage, green or dry fodder, or hogged or grazed — farms | 31 | (NA) |
| acres | 749 | 839 |
| Sorghums for all purposes except sirup — farms | 11 | 16 |
| For grain or seed — farms | 5 | 7 |
| acres | 60 | 179 |
| bushels | 3 050 | 9 570 |
| Cut for silage, dry forage or hay, or hogged or grazed — farms | 6 | (NA) |
| acres | 81 | 182 |
| Wheat for grain — farms | 71 | 90 |
| acres | 1 201 | 1 178 |
| bushels | 62 644 | 28 104 |
| Other small grains for grain — farms | 73 | (NA) |
| acres | 1 186 | 1 627 |
| Soybeans for beans — farms | 178 | 237 |
| acres | 6 022 | 6 915 |
| bushels | 148 437 | 138 715 |
| Hay, excluding sorghum hay — farms | 77 | (NA) |
| acres | 1 577 | 2 647 |
| tons | 3 287 | 3 984 |
| Cotton — farms | 1 | 8 |
| acres | 3 | 17 |
| bales | 2 | 16 |
| Peanuts for nuts — farms | 147 | 191 |
| acres | 3 226 | 3 745 |
| pounds | 7 881 118 | 6 511 150 |
| Tobacco — farms | 15 | 20 |
| acres | 54 | 88 |
| pounds | 84 058 | 169 775 |
| Irish potatoes and sweetpotatoes — farms | 28 | (NA) |
| acres | 19 | 15 |
| Vegetables, sweet corn, or melons for sale — farms | 22 | 20 |
| acres | 52 | 57 |
| Berries for sale — farms | 5 | 6 |
| acres | 1 | 2 |
| Land in orchards (see text) — farms | 8 | 21 |
| acres | 10 | 23 |
| Other crops — farms | 6 | (NA) |
| acres | 54 | (NA) |
| Greenhouse products under glass or other protection — farms | - | (NA) |
| sq. ft. | - | 150 |

## Farms With Sales of $2,500 and Over (Economic Classes 1-5)

### Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms — number | 201 | 187 |
| Land in farms — acres | 52 550 | 55 795 |
| Average size of farm — acres | 261.4 | 298.3 |
| Value of land and buildings — dollars | 21 649 305 | (NA) |
| Average per farm — dollars | 107 707 | (NA) |
| Average per acre — dollars | 411.97 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland — farms | 197 | (NA) |
| acres | 23 419 | 23 406 |
| Harvested cropland — farms | 195 | 186 |
| acres | 16 974 | 18 800 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 98 | (NA) |
| 50 to 99 acres | 41 | (NA) |
| 100 to 199 acres | 42 | (NA) |
| 200 to 499 acres | 12 | (NA) |
| 500 to 999 acres | 1 | (NA) |
| 1,000 acres and over | 1 | (NA) |
| 1,000 to 1,999 acres | 1 | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing — farms | 98 | 58 |
| acres | 2 706 | 2 398 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms | 45 | 77 |
| acres | 1 071 | 1 577 |
| Cropland on which all crops failed — farms | 9 | 17 |
| acres | 53 | 96 |
| Cropland in cultivated summer fallow — farms | 13 | - |
| acres | 685 | - |
| Cropland idle — farms | 60 | 33 |
| acres | 1 930 | 535 |
| Total woodland — farms | 149 | 163 |
| acres | 25 574 | 27 267 |
| Woodland pastured — farms | 65 | 55 |
| acres | 5 825 | 1 920 |
| Woodland not pastured — farms | 129 | 157 |
| acres | 19 749 | 25 347 |
| Pastureland and rangeland (other than cropland and woodland pasture) — farms | 28 | 107 |
| acres | 1 284 | 3 552 |
| Improved pastureland and rangeland — farms | 23 | 72 |
| acres | 1 216 | 2 380 |
| Pastureland and rangeland not improved — farms | 12 | (NA) |
| acres | 68 | 1 172 |
| All other land (see text) — farms | 127 | 178 |
| acres | 2 273 | 1 572 |
| Irrigated land — farms | 5 | 3 |
| acres | 19 | 68 |
| Total pastureland (all types) — farms | 127 | (NA) |
| acres | 9 815 | 7 870 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour — farms | 7 | (NA) |
| acres | 154 | (NA) |
| Stripcropping systems to control erosion — farms | 3 | (NA) |
| acres | 35 | (NA) |
| Cropland and pastureland having terraces — farms | - | (NA) |
| acres | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 201 | 187 | 52 550 | 195 | 52 033 | 16 974 | 5 | 428 | 19 |
| Farms with - | | | | | | | | | |
| 1 to 9 acres | 2 | 1 | 4 | 1 | 3 | 3 | 1 | 3 | 3 |
| 10 to 49 acres | 25 | 5 | 770 | 22 | 711 | 553 | - | - | - |
| 50 to 69 acres | 11 | 10 | 648 | 11 | 648 | 333 | - | - | - |
| 70 to 99 acres | 15 | 19 | 1 237 | 14 | 1 152 | 557 | 1 | 70 | 3 |
| 100 to 139 acres | 28 | 26 | 3 355 | 28 | 3 355 | 1 282 | 3 | 355 | 13 |
| 140 to 179 acres | 26 | 27 | 4 073 | 26 | 4 073 | 1 357 | - | - | - |
| 180 to 219 acres | 13 | 15 | 2 619 | 13 | 2 619 | 1 002 | - | - | - |
| 220 to 259 acres | 14 | 17 | 3 310 | 14 | 3 310 | 1 272 | - | - | - |
| 260 to 499 acres | 44 | 45 | 15 313 | 43 | 14 941 | 4 992 | - | - | - |
| 500 to 999 acres | 16 | 17 | 10 775 | 16 | 10 775 | 2 987 | - | - | - |
| 1,000 to 1,999 acres | 6 | 2 | (D) | 6 | (D) | (D) | - | - | - |
| 2,000 acres and over | 1 | 3 | (D) | 1 | (D) | (D) | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years — number | 5 |
| Proportion of all class 1-5 farms — percent | 2.4 |
| Land in farms — acres | 428 |
| Cropland — acres | 261 |
| Class 1-5 farms irrigated in 1969 — number | 5 |
| Proportion of all class 1-5 farms — percent | 2.4 |
| Land in farms — acres | 428 |
| Average per farm — acres | 85.6 |
| Cropland — acres | 261 |
| Harvested cropland — acres | 76 |
| Irrigated land — acres | 19 |
| Average per farm — acres | 3.8 |

| | 1969 |
|---|---|
| Irrigated land—Continued | |
| Cropland — farms | 5 |
| acres | 19 |
| Harvested — farms | 3 |
| acres | 11 |
| Used only for pasture — farms | 2 |
| acres | 8 |
| Pasture, other than cropland pasture — farms | - |
| acres | - |
| Water used — acre-feet | 6 |
| Class 1-5 farms with artificial drainage — number | 48 |
| Proportion of class 1-5 farms — percent | 23.8 |
| Land in farms — acres | 16 847 |
| Average per farm — acres | 350.9 |
| Drained land — acres | 2 152 |
| Average per farm — acres | 44.8 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 — number | 2 |
| Land in farms — acres | 242 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by- | | | |
| Class 1 5 farm operators — farms | 201 | 29 | 187 |
| acres | 52 550 | 4 427 | 55 795 |
| Harvested cropland — farms | 195 | 29 | 186 |
| acres | 16 974 | 1 673 | 18 800 |
| Full owners — farms | 102 | 14 | 78 |
| acres | 27 270 | 1 243 | (NA) |
| Harvested cropland — farms | 97 | 14 | (NA) |
| acres | 6 421 | 380 | (NA) |
| Part owners — farms | 73 | 10 | 86 |
| acres | 22 015 | 3 012 | (NA) |
| Harvested cropland — farms | 73 | 10 | (NA) |
| acres | 8 401 | 1 128 | (NA) |
| Tenants — farms | 26 | 5 | 20 |
| acres | 3 265 | 172 | (NA) |
| Harvested cropland — farms | 25 | 5 | (NA) |
| acres | 2 152 | 165 | (NA) |
| Percent of tenancy | 12.9 | 17.2 | 10.6 |
| Farms by type of organization | | | |
| Individual or family — farms | 176 | 27 | (NA) |
| acres | 40 267 | (D) | (NA) |
| Partnership — farms | 24 | 2 | (NA) |
| acres | (D) | (D) | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned — farms | 1 | - | (NA) |
| acres | (D) | - | (NA) |
| 10 or fewer shareholders — farms | 1 | - | (NA) |
| acres | (D) | - | (NA) |
| More than 10 shareholders — farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other — farms | - | - | (NA) |
| acres | - | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 1 | - | - |
| 25 to 34 years | 15 | - | 16 |
| 35 to 44 years | 31 | 1 | 39 |
| 45 to 54 years | 58 | 9 | 65 |
| 55 to 64 years | 55 | 15 | 45 |
| 65 years and over | 41 | 4 | 22 |
| Average age | 53.4 | 57.4 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 155 | 24 | 173 |
| Not on farm operated | 26 | 3 | 11 |
| Farm operators reporting days of work off farm | 87 | 12 | 73 |
| 1 to 49 days | 17 | 2 | 17 |
| 50 to 99 days | 4 | 3 | 7 |
| 100 to 199 days | 12 | 2 | 13 |
| 200 days and over | 54 | 5 | 36 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1 5 farms by economic class | | |
| Class 1--Sales of $40,000 and over | 14 | 7 |
| Class 2- " $20,000 to $39,999 | 28 | 24 |
| Class 3 " $10,000 to $19,999 | 34 | 39 |
| Class 4 - " $5,000 to $9,999 | 59 | 63 |
| Class 5- " $2,500 to $4,999 | 66 | 54 |
| Market value of all agricultural products sold (see text) — farms | 201 | 187 |
| dollars | 2 976 151 | 2 663 333 |
| Average per farm — dollars | 14 806 | 14 242 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 7 | (X) |
| $2,500 to $4,999 | 59 | 54 |
| $5,000 to $7,499 | 46 | 36 |
| $7,500 to $9,999 | 13 | 27 |
| $10,000 to $14,999 | 20 | 27 |
| $15,000 to $19,999 | 14 | 13 |
| $20,000 to $29,999 | 19 | 14 |
| $30,000 to $39,999 | 9 | 10 |
| $40,000 to $59,999 | 7 | 3 |
| $60,000 and over | 7 | 5 |
| $60,000 to $79,999 | 4 | (NA) |
| $80,000 and over | 3 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 182 | 1 561 908 |
| Grains | 163 | 527 941 |
| Tobacco | 12 | 56 438 |
| Cotton and cottonseed | 1 | 13 |
| Field seeds, hay, forage, and silage | 19 | 35 085 |
| Other field crops | 120 | 925 925 |
| Vegetables, sweet corn, and melons | 13 | 7 854 |
| Fruits, nuts, and berries | 5 | 4 921 |
| Nursery and greenhouse products | 1 | 3 731 |
| Forest products sold | 21 | 29 373 |
| Livestock, poultry, and their products sold | 169 | 1 384 870 |
| Poultry and poultry products | 29 | 45 975 |
| Dairy products | 11 | 310 705 |
| Dairy cattle and calves | 22 | 36 203 |
| Other cattle and calves | 82 | 272 458 |
| Hogs, sheep, and goats | 132 | 717 579 |
| Other livestock and livestock products | 3 | 1 950 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 24 | 17 068 |
| Recreational services | 8 | 48 587 |
| Government farm programs | 110 | 115 513 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 201 | 187 |
| dollars. | 2 382 600 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 23 | (NA) |
| $2,000 to $2,999 | 28 | (NA) |
| $3,000 to $4,999 | 55 | (NA) |
| $5,000 to $9,999 | 28 | (NA) |
| $10,000 to $19,999 | 42 | (NA) |
| $20,000 to $39,999 | 15 | (NA) |
| $40,000 and over | 10 | (NA) |
| Items reported both years ..... dollars. | 1 488 416 | 1 758 275 |
| Livestock and poultry ..... farms. | 113 | (NA) |
| dollars. | 216 237 | 188 420 |
| Feed for livestock and poultry ..... farms. | 147 | 141 |
| dollars. | 291 110 | 375 559 |
| Commercially mixed formula feeds ..... farms. | 127 | 137 |
| tons. | 2 629 | (NA) |
| dollars. | 253 983 | 336 384 |
| Feed ingredients ..... farms. | 28 | (NA) |
| tons | 91 | (NA) |
| dollars. | 10 115 | (NA) |
| Whole grains ..... farms. | 27 | 40 |
| tons. | 347 | (NA) |
| dollars. | 16 131 | 35 375 |
| Hay, green chop, and silage ..... farms | 20 | 9 |
| tons. | 270 | (NA) |
| dollars | 10 881 | 3 800 |
| Seeds, bulbs, plants, and trees ..... farms. | 190 | 182 |
| dollars. | 114 331 | 99 950 |
| Commercial fertilizer ..... farms. | 191 | 182 |
| dollars. | 376 219 | 417 167 |
| Lime ..... farms | 78 | 52 |
| dollars | 31 482 | (NA) |
| Other agricultural chemicals (see text) ..... farms | 136 | (NA) |
| dollars. | 100 466 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 198 | 187 |
| dollars | 149 675 | 198 044 |
| Gasoline ..... farms | 194 | 187 |
| dollars | 90 950 | 149 661 |
| Diesel oil ..... farms | 61 | 55 |
| dollars | 21 568 | 22 413 |
| LP gas, butane, and propane ..... farms | 33 | 10 |
| dollars. | 17 704 | 2 450 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 198 | 187 |
| dollars. | 19 453 | 23 520 |
| Hired farm labor ..... farms. | 117 | 157 |
| dollars | 268 283 | 428 236 |
| Workers by number of days worked. | | |
| 150 days or more ..... farms. | 31 | 60 |
| workers | 63 | 154 |
| Less than 150 days ..... farms | 100 | (NA) |
| workers. | 397 | (NA) |
| Contract labor ..... farms. | 8 | (NA) |
| dollars | 21 410 | (NA) |
| Machine hire and customwork ..... farms. | 118 | 87 |
| dollars | 51 151 | 50 899 |
| All other production expenses ..... farms | 200 | (NA) |
| dollars | 762 236 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 196 | 2 068 730 |
| By value groups: | | |
| $1 to $4,999 | 78 | 224 565 |
| $5,000 to $9,999 | 47 | 307 425 |
| $10,000 to $19,999 | 40 | 545 710 |
| $20,000 to $29,999 | 11 | 233 170 |
| $30,000 to $49,999 | 17 | 605 860 |
| $50,000 and over | 3 | 152 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 166 | 215 | 117 | 137 | 67 | 78 | 170 | 267 |
| 2 or 3 | 43 | 92 | 18 | 38 | 9 | 20 | (NA) | (NA) |
| 4 and over | - | - | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 172 | 263 | 95 | 109 | 111 | 154 | 168 | 254 |
| 2 and over | 59 | 150 | 10 | 24 | 29 | 72 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 185 | 428 | 91 | 146 | 146 | 282 | 183 | 474 |
| 2 or 3 | 98 | 231 | 26 | 62 | 77 | 177 | (NA) | (NA) |
| 4 and over | 30 | 140 | 5 | 24 | 11 | 47 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 184 | 424 | 90 | 144 | 146 | 280 | 183 | 460 |
| Crawler tractors | 3 | 4 | 2 | 2 | 1 | 2 | 14 | 14 |
| Riding garden tractors 7 hp and over | 19 | 19 | 14 | 14 | 5 | 5 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 59 | 62 | 27 | 27 | 32 | 35 | 31 | 32 |
| Cornpickers, corn heads, and picker-shellers | 106 | 123 | 38 | 45 | 71 | 78 | (NA) | (NA) |
| Corn heads for combines | 53 | 53 | 26 | 26 | 27 | 27 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 66 | 70 | 18 | 19 | 48 | 51 | (NA) | (NA) |
| Pickup balers | 58 | 60 | 21 | 22 | 37 | 38 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 24 | 24 | 10 | 10 | 14 | 14 | (NA) | (NA) |
| Field forage harvesters, shear bar | 16 | 17 | 6 | 6 | 11 | 11 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 58 | (X) | 18 | (X) |
| Chickens 3 months old or older | 58 | 7 686 | 18 | 3 954 |
| Farms with– | | | | |
| 1 to 1,599 | 58 | 7 686 | 18 | 3 954 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 56 | 7 505 | 16 | 3 854 |
| Pullets not yet of laying age | 3 | 50 | - | - |
| Other chickens | 9 | 131 | 2 | 100 |
| Broilers and other meat-type chickens less than 3 months old | 1 | 50 | - | - |
| 1969 | | | | |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 7 | 59 | 1 | 4 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 95 | 55 693 | (NA) | 36 839 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 5 | 79 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 166 | (X) | 166 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 161 | (X) | 164 | (X) | (X) | (X) |
| Cattle and calves | 101 | 4 011 | 101 | 2 337 | 16 | 484 |
| Farms with– | | | | | | |
| 1 to 19 | 62 | 485 | 69 | 444 | 10 | 80 |
| 20 to 49 | 17 | 563 | 17 | 535 | 3 | 89 |
| 50 to 99 | 9 | 553 | 11 | 828 | 1 | (D) |
| 100 to 199 | 8 | 1 071 | 4 | 530 | 2 | (D) |
| 200 and over | 5 | 1 339 | - | - | - | - |
| 200 to 499 | 5 | 1 339 | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 68 | 1 152 | 15 | 466 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 39 | 137 | 5 | 24 |
| 10 to 19 | (X) | (X) | 11 | 124 | 5 | 60 |
| 20 to 49 | (X) | (X) | 13 | 396 | 2 | 67 |
| 50 to 99 | (X) | (X) | 3 | (D) | 1 | (D) |
| 100 and over | (X) | (X) | 2 | (D) | 2 | (D) |
| 100 to 199 | (X) | (X) | 2 | (D) | 2 | (D) |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 79 | 1 185 | 3 | 18 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 43 | 140 | 2 | 8 |
| 10 to 19 | (X) | (X) | 17 | 223 | 1 | 10 |
| 20 to 49 | (X) | (X) | 13 | 412 | - | - |
| 50 to 99 | (X) | (X) | 6 | 410 | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 67 | 1 058 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 82 | 1 009 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 6 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 161 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 123 | 3 849 | 114 | 1 914 | (NA) | 346 |
| Cattle | (NA) | (NA) | 75 | 881 | 13 | 312 |
| Calves | (NA) | (NA) | 99 | 1 033 | 3 | 34 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 91 | 1 944 | 93 | 3 417 | 38 | 594 | 74 | 1 350 |
| Farms with– | | | | | | | | |
| 1 to 19 | 64 | 395 | 54 | 437 | 32 | 79 | 50 | 351 |
| 20 to 49 | 17 | 508 | 20 | 674 | 2 | 54 | 20 | 612 |
| 50 to 99 | 6 | 451 | 10 | 673 | 2 | (D) | 3 | (D) |
| 100 and over | 4 | 590 | 9 | 1 633 | 2 | (D) | 1 | (D) |
| 1964 | | | | | | | | |
| Total on place | 117 | 1 986 | (NA) | 3 200 | 72 | 649 | (NA) | 1 337 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 128 | 7 925 | 131 | 15 953 | 127 | 6 962 | 123 | 13 067 |
| Farms with– | | | | | | | | |
| 1 to 24 | 47 | 564 | 26 | 411 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 30 | 1 090 | 24 | 870 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 25 | 1 653 | 36 | 2 511 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 26 | 4 618 | 45 | 12 161 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 19 | 2 548 | 20 | 2 966 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 7 | 2 070 | 25 | 9 195 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 116 | 1 391 | (X) | (X) | 109 | 1 017 | (X) | (X) |
| Other hogs and pigs | 105 | 6 534 | (X) | (X) | 120 | 5 945 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 31 | 3 398 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 118 | 1 792 | (X) | (X) | 115 | 1 493 | (X) | (X) |
| December 1 of preceding year and May 31 | 107 | 840 | (X) | (X) | 92 | 740 | (X) | (X) |
| June 1 and November 30 | 107 | 952 | (X) | (X) | 97 | 753 | (X) | (X) |
| Sheep and lambs | 1 | 13 | 1 | 8 | 5 | 66 | 3 | 49 |
| Any goats | 3 | 12 | 1 | 10 | - | - | 1 | 4 |
| All other livestock | 48 | (X) | 3 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms | 193 | Nematodes in crops — farms | 32 |
| | dollars | 508 167 | acres on which used | 839 |
| Commercial fertilizer | farms | 183 | dollars | 6 027 |
| | acres on which used | 15 824 | Diseases in crops and orchards — farms | 6 |
| | tons | 5 221 | acres on which used | 182 |
| | dollars | 376 219 | dollars | 1 169 |
| Lime | farms | 78 | Weeds or grass in crops — farms | 119 |
| | acres on which used | 3 260 | acres on which used | 8 642 |
| | tons | 3 770 | dollars | 75 440 |
| | dollars | 31 482 | Weeds or brush in pasture — farms | 4 |
| Sprays, dusts, fumigants, etc. to control– | | | acres on which used | 45 |
| Insects on hay crops | farms | 5 | dollars | 112 |
| | acres on which used | 104 | Chemicals for defoliation or for growth control of crops or thinning of fruit — farms | 4 |
| | dollars | 297 | acres on which used | 134 |
| Insects on other crops | farms | 55 | dollars | 2 430 |
| | acres on which used | 3 117 | Insect control on livestock and poultry — farms | 20 |
| | dollars | 13 301 | dollars | 857 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 98 | 2 706 | 2 | 8 | 48 | 1 258 | 38 | 263 | 11 | 182 |
| Improved pasture | 23 | 1 216 | - | - | 15 | 612 | 12 | 67 | 4 | 149 |
| Field corn for all purposes | 169 | 5 423 | - | - | 145 | 4 785 | 126 | 1 417 | 54 | 645 |
| Sorghums for all purposes | 11 | 141 | - | - | 8 | 99 | 8 | 36 | - | - |
| All small grains | 84 | 1 993 | - | - | 74 | 1 836 | 65 | 372 | 17 | 108 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 165 | 8 459 | 2 | 1 | 126 | 6 502 | 118 | 1 494 | 17 | 275 |
| Hay or grass silage | 63 | 1 374 | - | - | 29 | 686 | 24 | 143 | 6 | 54 |
| Field seeds | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 16 | 43 | 2 | 6 | 15 | 40 | 13 | 13 | 2 | 1 |
| Berries for sale | 4 | 1 | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 3 | 3 | - | - | 3 | 2 | 3 | 1 | - | - |
| Nursery or greenhouse products | 1 | 4 | 1 | 4 | 1 | 4 | 1 | 1 | - | - |
| All other crops | 1 | 2 | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 162 | 4 742 | 387 398 | - | - | 157 | 4 717 | 298 721 |
| For silage (tons, green weight) | 18 | 632 | 10 064 | - | - | 16 | 548 | 7 527 |
| Cut for green or dry fodder, hogged or grazed | 9 | 49 | (X) | - | - | (NA) | 170 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 5 | 60 | 3 050 | - | - | 6 | 177 | 9 490 |
| For silage (tons, green weight) | 4 | 48 | 422 | - | - | 5 | 77 | 815 |
| Cut for dry forage or hay (tons, dry weight) | 4 | 33 | 79 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 11 | 157 | 516 | - | - | 7 | 171 | 607 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 34 | 743 | 1 228 | - | - | 22 | 639 | 1 164 |
| Small grain hay (tons, dry) | 7 | 26 | 52 | - | - | 16 | 180 | 230 |
| Other hay (tons, dry) | 29 | 378 | 739 | - | - | (NA) | 1 851 | 1 805 |
| Grass silage (tons, green) | 1 | 30 | 80 | - | - | 3 | 424 | 840 |
| Hay crops cut and fed green (tons, green) | 1 | 40 | 400 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 4 | 1 | 1 455 | - | - | 2 | - | 375 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 54 | 1 059 | 56 220 | - | - | 49 | 971 | 185 | 54 | 68 | 1 055 | 24 970 |
| Winter wheat (bushels) | 54 | 1 059 | 56 220 | - | - | 49 | 971 | 185 | 54 | - | - | - |
| Oats for grain (bushels) | 35 | 415 | 17 967 | - | - | 29 | 398 | 106 | 21 | 55 | 809 | 42 970 |
| Barley for grain (bushels) | 21 | 329 | 14 240 | - | - | 20 | 309 | 48 | 30 | 27 | 407 | 13 124 |
| Rye for grain (bushels) | 19 | 190 | 4 899 | - | - | 15 | 158 | 34 | 3 | 23 | 137 | 2 633 |
| Soybeans for beans (bushels) | 128 | 5 314 | 133 759 | - | - | 91 | 3 917 | 652 | 177 | 150 | 5 942 | 121 607 |
| Peanuts for nuts (pounds) | 115 | 3 044 | 7 609 642 | - | - | 88 | 2 488 | 797 | 95 | 137 | 3 443 | 6 212 796 |
| Irish potatoes (hundredweight) | 15 | 2 | 277 | 2 | 1 | 8 | 2 | 1 | 1 | 31 | 1 | 233 |
| Tobacco (pounds) | 12 | 49 | 79 040 | - | - | 12 | 49 | 33 | 3 | 20 | 88 | 169 775 |
| Cotton (bales) | 1 | 3 | 2 | - | - | - | - | - | - | 4 | 9 | 6 |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 16 | 43 | 2 | 6 | 9 | 17 |
| Selected vegetables: | | | | | | |
| Tomatoes | 9 | 2 | 2 | 1 | 5 | 1 |
| Sweet corn | 14 | 13 | 2 | 4 | 9 | 8 |
| Cucumbers and pickles | 5 | 1 | - | - | 2 | 1 |
| Watermelons | 11 | 16 | - | - | 7 | 3 |
| Snap beans, bush, pole | 8 | 4 | 2 | 1 | 2 | (Z) |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 3 | 3 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 13 | 14 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 1 | 1 | 11 | 1 | 3 | 1 | 8 | - | - |
| 1964 | 12 | (NA) | 151 | 5 | 37 | 11 | 114 | 4 | 1 375 |
| Peaches, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 6 | (NA) | 23 | 3 | 8 | 5 | 15 | - | - |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) 1969 | 1 | (Z) | 11 | 1 | 2 | 1 | 9 | 1 | 500 |
| 1964 | 11 | (NA) | 36 | 4 | 11 | 9 | 25 | 2 | 200 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | 1 | (Z) | 11 | 1 | 2 | 1 | 9 | 1 | 500 |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 10 | (NA) | 59 | 6 | 36 | 8 | 23 | - | - |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 3 | (NA) | 9 | 1 | 2 | 2 | 7 | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | 2 | (Z) | 120 | - | - | 2 | 120 | 2 | 1 416 |
| 1964 | 12 | (NA) | 313 | 3 | 15 | 11 | 298 | 6 | 4 617 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 4 | 3 731 | 1 | (X) | 2 | 3 000 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 9 | 20 063 | 26 | 142 963 |
| Firewood and fuelwood | 4 | 500 | (NA) | (NA) |
| Sawlogs and veneer logs | 3 | 6 100 | (NA) | (NA) |
| Pulpwood | 5 | 2 710 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 308 | 368 |
| Land in farms ..... acres. . | 62 600 | 69 002 |
| Average size of farm ..... acres. . | 203.2 | 187.5 |
| Approximate land area ..... acres. . | 222 080 | 220 805 |
| Proportion in farms ..... percent. . | 28.2 | 31.2 |
| Value of land and buildings ..... dollars. . | 51 180 294 | (NA) |
| Average per farm ..... dollars. . | 166 169 | 84 743 |
| Average per acre ..... dollars. . | 817.57 | 468.34 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 287 | 341 |
| acres. . | 36 754 | 34 945 |
| Harvested cropland ..... farms. . | 246 | 297 |
| acres. . | 16 269 | 20 884 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 20 | 47 |
| 10 to 19 acres ..... | 41 | 34 |
| 20 to 29 acres ..... | 32 | 40 |
| 30 to 49 acres ..... | 48 | 51 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 51 | 57 |
| 100 to 199 acres ..... | 34 | 43 |
| 200 to 499 acres ..... | 20 | 24 |
| 500 to 999 acres ..... | - | 1 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 236 | 201 |
| acres. . | 16 850 | 10 790 |
| All other cropland (see text) .... farms. . | 85 | (NA) |
| acres. | 3 635 | 3 271 |
| Woodland including woodland pasture ..... farms. . | 222 | 271 |
| acres. . | 16 100 | 16 639 |
| All other land (see text) ..... farms. . | 245 | (NA) |
| acres. . | 9 746 | 17 414 |
| Irrigated land ..... farms. . | 1 | 3 |
| acres. . | 17 | 105 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 308 | 62 600 | 246 | 54 698 | 16 269 | 1 | 690 | 17 | 368 | 69 002 | 297 | 20 884 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 16 | 53 | 3 | 19 | 7 | - | - | - | 14 | 73 | 5 | 15 |
| 10 to 49 acres ..... | 38 | 1 067 | 21 | 645 | 240 | - | - | - | 76 | 2 118 | 43 | 445 |
| 50 to 69 acres ..... | 16 | 959 | 9 | 544 | 155 | - | - | - | 25 | 1 446 | 19 | 303 |
| 70 to 99 acres ..... | 42 | 3 537 | 38 | 3 232 | 1 106 | - | - | - | 52 | 4 323 | 44 | 1 235 |
| 100 to 139 acres ..... | 47 | 5 457 | 41 | 4 743 | 1 493 | - | - | - | 47 | 5 518 | 41 | 1 286 |
| 140 to 179 acres ..... | 27 | 4 294 | 23 | 3 689 | 983 | - | - | - | 29 | 4 637 | 28 | 1 394 |
| 180 to 219 acres ..... | 33 | 6 532 | 28 | 5 570 | 1 875 | - | - | - | 30 | 6 016 | 28 | 2 049 |
| 220 to 259 acres ..... | 16 | 3 904 | 16 | 3 904 | 1 127 | - | - | - | 21 | 5 030 | 17 | 1 872 |
| 260 to 499 acres ..... | 47 | 15 992 | 44 | 14 793 | 5 183 | - | - | - | 47 | 17 138 | 46 | 6 549 |
| 500 to 999 acres ..... | 20 | 13 161 | 19 | 12 365 | 3 172 | 1 | 690 | 17 | 22 | 15 375 | 21 | 3 913 |
| 1,000 to 1,999 acres ..... | 6 | 7 644 | 4 | 5 194 | 928 | - | - | - | 5 | 7 328 | 5 | 1 823 |
| 2,000 acres and over ..... | - | - | - | - | - | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms. . | 308 | 368 | 5 | 9 |
| acres. . | 62 600 | 69 002 | 687 | 324 |
| Harvested cropland ..... farms. . | 246 | 297 | 5 | 4 |
| acres. . | 16 269 | 20 884 | 150 | 81 |
| Full owners ..... farms. . | 225 | 274 | 3 | 4 |
| acres. . | 40 420 | 39 219 | (D) | 156 |
| Harvested cropland .. farms. . | 173 | 211 | 3 | 1 |
| acres. . | 9 055 | 10 709 | 64 | 26 |
| Part owners ..... farms. . | 58 | 67 | 2 | 3 |
| acres. . | 18 129 | 19 092 | (D) | 75 |
| Harvested cropland .. farms. . | 56 | 63 | 2 | 2 |
| acres. . | 6 313 | 7 592 | 86 | 11 |
| Tenants ..... farms. . | 25 | 26 | - | 2 |
| acres. . | 4 051 | 8 824 | - | 93 |
| Harvested cropland .. farms. . | 17 | 22 | - | 1 |
| acres. . | 901 | 2 273 | - | 44 |
| Percent of tenancy ..... | 8.1 | 7.1 | 0.0 | 22.2 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 1 | 2 | - | (NA) |
| 25 to 34 years ..... | 22 | 21 | - | (NA) |
| 35 to 44 years ..... | 43 | 63 | 2 | (NA) |
| 45 to 54 years ..... | 74 | 102 | - | (NA) |
| 55 to 64 years ..... | 90 | 92 | - | (NA) |
| 65 years and over ..... | 78 | 88 | 3 | (NA) |
| Average age ..... | 55.0 | 54.9 | 61.4 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 218 | 323 | 4 | (NA) |
| Not on farm operated ..... | 47 | (NA) | 1 | (NA) |
| Farm operators reporting days of work off farm ..... | 188 | 207 | 5 | (NA) |
| 1 to 49 days ..... | 23 | 35 | - | (NA) |
| 50 to 99 days ..... | 13 | | - | (NA) |
| 100 to 199 days ..... | 20 | 172 | 2 | (NA) |
| 200 days and over ..... | 132 | | 3 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1--Sales of $40,000 and over ..... | 21 | 16 |
| Class 2-- " $20,000 to $39,999 .... | 21 | 28 |
| Class 3-- " $10,000 to $19,999 .... | 24 | 32 |
| Class 4-- " $5,000 to $9,999 ..... | 41 | 27 |
| Class 5-- " $2,500 to $4,999 ..... | 62 | 45 |
| Class 6 (see text) ..... | 20 | 35 |
| Part time (see text) ..... | 87 | 125 |
| Part retirement (see text) ..... | 32 | 59 |
| Abnormal (see text) ..... | - | 1 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 2 887 801 | 2 643 150 |
| Average per farm ..... dollars. . | 9 375 | 7 183 |
| Crops including nursery products and hay ..... farms. . | 165 | (NA) |
| dollars. . | 375 075 | 259 563 |
| Forest products ..... farms. . | 14 | 21 |
| dollars. . | 62 484 | 35 531 |
| Livestock, poultry, and their products ..... farms. . | 242 | (NA) |
| dollars. . | 2 450 242 | 2 346 204 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | | 1969 | 1964 |
|---|---|---|---|
| Farms by value of agricultural products sold: | | | |
| $1 to $249 | farms | 38 | 70 |
| $250 to $499 | farms | 26 | 33 |
| $500 to $999 | farms | 27 | 39 |
| $1,000 to $1,499 | farms | 17 | 40 |
| $1,500 to $1,999 | farms | 23 | 22 |
| $2,000 to $2,499 | farms | 19 | 15 |
| $2,500 and over | farms | 158 | 149 |
| Farms with farm-related income from-- | | | |
| Customwork and other agricultural services | farms | 33 | (NA) |
| | dollars | 28 932 | (NA) |
| Recreational services | farms | 8 | 3 |
| | dollars | 32 598 | (D) |
| Government farm programs | farms | 96 | (NA) |
| | dollars | 73 337 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 308 | 368 |
| | dollars | 2 637 612 | (NA) |
| Number of farms with expenditures of-- | | | |
| $1 to $499 | farms | 29 | (NA) |
| $500 to $999 | farms | 34 | (NA) |
| $1,000 to $1,999 | farms | 61 | (NA) |
| $2,000 to $2,999 | farms | 24 | (NA) |
| $3,000 to $4,999 | farms | 36 | (NA) |
| $5,000 to $9,999 | farms | 51 | (NA) |
| $10,000 and over | farms | 73 | (NA) |
| Items reported both years | dollars | 1 587 616 | 1 153 984 |
| Livestock and poultry | farms | 164 | 200 |
| | dollars | 399 991 | 273 395 |
| Feed for livestock and poultry | farms | 236 | 297 |
| | dollars | 528 111 | 327 915 |
| Commercially mixed formula feeds | farms | 178 | 254 |
| | tons | 4 978 | 3 346 |
| | dollars | 401 079 | 263 925 |
| Seeds, bulbs, plants, and trees | farms | 168 | 248 |
| | dollars | 41 880 | 50 813 |
| Commercial fertilizer | farms | 183 | 237 |
| | dollars | 145 927 | 132 115 |
| Lime | farms | 72 | 110 |
| | dollars | 17 826 | (NA) |
| Other agricultural chemicals (see text) | farms | 87 | (NA) |
| | dollars | 17 658 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 298 | 302 |
| | dollars | 121 648 | 117 055 |
| Hired farm labor | farms | 153 | 145 |
| | dollars | 296 353 | 214 735 |
| Contract labor, machine hire, and customwork | farms | 134 | 162 |
| | dollars | 53 706 | 37 956 |
| All other production expenses | farms | 263 | (NA) |
| | dollars | 1 014 512 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 292 | 2 560 847 |
| By value groups | | |
| $1 to $999 | 14 | 6 650 |
| $1,000 to $4,999 | 133 | 336 705 |
| $5,000 to $9,999 | 67 | 448 118 |
| $10,000 to $19,999 | 43 | 595 875 |
| $20,000 and over | 35 | 1 173 499 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 215 | 302 | 159 | 200 | 82 | 102 | 322 | 492 |
| Motortrucks including pickups | 194 | 255 | 117 | 127 | 95 | 128 | 199 | 266 |
| Tractors other than garden tractors and motor tillers | 234 | 474 | 95 | 164 | 171 | 310 | 320 | 571 |
| Riding garden tractors 7 hp and over | 51 | 54 | 37 | 40 | 14 | 14 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 10 | 10 | 7 | 7 | 3 | 3 | 6 | 6 |
| Cornpickers, corn heads, and picker shellers | 44 | 49 | 17 | 17 | 30 | 32 | 77 | 77 |
| Pickup balers | 130 | 138 | 49 | 51 | 84 | 87 | 166 | 174 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 246 | (X) | 231 | (X) | 325 | (NA) | (NA) | (NA) |
| Cattle and calves | 239 | 11 822 | 223 | 6 384 | 311 | 12 962 | 278 | 7 033 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 29 | 90 | 24 | 73 | 101 | (NA) | (NA) | (NA) |
| 5 to 9 | 18 | 134 | 44 | 317 | | (NA) | (NA) | (NA) |
| 10 to 19 | 32 | 460 | 43 | 575 | 50 | (NA) | (NA) | (NA) |
| 20 and over | 160 | 11 138 | 112 | 5 419 | 160 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 201 | 5 910 | (X) | (X) | 278 | 6 521 | (NA) | (NA) |
| Milk cows | 96 | 2 029 | (X) | (X) | 156 | 3 075 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 33 | 42 | (X) | (X) | 52 | (NA) | (NA) | (NA) |
| 3 or 4 | 6 | 20 | (X) | (X) | 29 | (NA) | (NA) | (NA) |
| 5 to 9 | 19 | 108 | (X) | (X) | 20 | (NA) | (NA) | (NA) |
| 10 and over | 38 | 1 859 | (X) | (X) | 55 | (NA) | (NA) | (NA) |
| Hogs and pigs | 70 | 2 438 | 58 | 3 703 | 97 | 3 710 | 67 | 4 965 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 16 | 47 | 8 | 24 | 59 | (NA) | 22 | (NA) |
| 5 to 9 | 19 | 129 | 7 | 50 | | (NA) | | (NA) |
| 10 to 24 | 13 | 202 | 19 | 288 | 21 | (NA) | 45 | (NA) |
| 25 and over | 22 | 2 060 | 24 | 3 341 | 17 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 21 | 939 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 43 | 340 | (X) | (X) | 55 | 417 | (X) | (X) |
| December 1 of preceding year and May 31 | 37 | 189 | (X) | (X) | 46 | 217 | (X) | (X) |
| June 1 and November 30 | 36 | 151 | (X) | (X) | 37 | 200 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964--Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 14 | 254 | 12 | 187 | 20 | 560 | 17 | 448 |
| Horses and ponies | 90 | 571 | 23 | 61 | (NA) | (NA) | 17 | 62 |
| Chickens 3 months old or older | 56 | 4 785 | 16 | 1 070 | 152 | 10 703 | (NA) | 3 172 |
| Farms with-- | | | | | | | | |
| 1 to 99 | 39 | 1 325 | 12 | 412 | 123 | (NA) | (NA) | (NA) |
| 100 to 399 | 15 | 2 460 | 4 | 658 | 23 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | 1 000 | - | - | 6 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 55 | 4 585 | 14 | 612 | 142 | 9 837 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 23 | (X) | 5 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ... farms | 109 | 157 |
| For grain ... farms | 89 | 115 |
| acres | 1 575 | 1 559 |
| bushels | 113 603 | 70 549 |
| Cut for silage, green or dry fodder, or hogged or grazed ... farms | 76 | (NA) |
| acres | 1 812 | 2 351 |
| Sorghums for all purposes except sirup ... farms | 9 | 17 |
| For grain or seed ... farms | 1 | 1 |
| acres | 4 | 9 |
| bushels | 130 | 353 |
| Cut for silage, dry forage or hay, or hogged or grazed ... farms | 8 | (NA) |
| acres | 93 | 326 |
| Wheat for grain ... farms | 51 | 68 |
| acres | 887 | 1 150 |
| bushels | 30 598 | 29 303 |
| Other small grains for grain ... farms | 55 | (NA) |
| acres | 869 | 1 617 |
| Soybeans for beans ... farms | - | - |
| acres | - | - |
| bushels | - | - |
| Hay, excluding sorghum hay ... farms | 209 | (NA) |
| acres | 10 553 | 13 713 |
| tons | 14 120 | 14 948 |
| Cotton ... farms | - | - |
| acres | - | - |
| bales | - | - |
| Peanuts for nuts ... farms | - | - |
| acres | - | - |
| pounds | - | - |
| Tobacco ... farms | - | - |
| acres | - | - |
| pounds | - | - |
| Irish potatoes and sweetpotatoes ... farms | 7 | (NA) |
| acres | 3 ~~59~~ | 1 |
| Vegetables, sweet corn, or melons for sale ... farms | 7 | 2 |
| acres | 17 | 16 |
| Berries for sale ... farms | 3 | 6 |
| acres | 5 | 2 |
| Land in orchards (see text) ... farms | 6 | 14 |
| acres | 8 | 19 |
| Other crops ... farms | 21 | (NA) |
| acres | 547 | (NA) |
| Greenhouse products under glass or other protection ... farms | 2 | (NA) |
| sq. ft. | 2 | 710 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ... number | 169 | 148 |
| Land in farms ... acres | 48 526 | 47 902 |
| Average size of farm ... acres | 287.1 | 323.6 |
| Value of land and buildings ... dollars | 37 033 149 | (NA) |
| Average per farm ... dollars | 219 131 | (NA) |
| Average per acre ... dollars | 763.16 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ... farms | 166 | (NA) |
| acres | 30 217 | 26 384 |
| Harvested cropland ... farms | 152 | 144 |
| acres | 13 933 | 17 006 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 58 | (NA) |
| 50 to 99 acres | 40 | (NA) |
| 100 to 199 acres | 34 | (NA) |
| 200 to 499 acres | 20 | (NA) |
| 500 to 999 acres | - | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ... farms | 139 | 88 |
| acres | 13 452 | 7 531 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms | 27 | 19 |
| acres | 813 | 685 |
| Cropland on which all crops failed ... farms | 2 | 19 |
| acres | 40 | 538 |
| Cropland in cultivated summer fallow ... farms | 7 | - |
| acres | 487 | - |
| Cropland idle ... farms | 28 | 17 |
| acres | 1 492 | 624 |
| Total woodland ... farms | 137 | 122 |
| acres | 11 761 | 8 852 |
| Woodland pastured ... farms | 66 | 67 |
| acres | 4 009 | 3 527 |
| Woodland not pastured ... farms | 96 | 79 |
| acres | 7 752 | 5 325 |
| Pastureland and rangeland (other than cropland and woodland pasture) ... farms | 47 | 100 |
| acres | 4 190 | 10 817 |
| Improved pastureland and rangeland ... farms | 36 | 46 |
| acres | 3 059 | 2 944 |
| Pastureland and rangeland not improved ... farms | 24 | (NA) |
| acres | 1 131 | 7 873 |
| All other land (see text) ... farms | 134 | 141 |
| acres | 2 358 | 1 848 |
| Irrigated land ... farms | 1 | 1 |
| acres | 17 | 20 |
| Total pastureland (all types) ... farms | 162 | (NA) |
| acres | 21 651 | 21 875 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ... farms | 3 | (NA) |
| acres | 50 | (NA) |
| Stripcropping systems to control erosion ... farms | 2 | (NA) |
| acres | 58 | (NA) |
| Cropland and pastureland having terraces ... farms | - | (NA) |
| acres | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 169 | 148 | 48 526 | 152 | 43 140 | 13 933 | 1 | 690 | 17 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 3 | 1 | 18 | 1 | 9 | 3 | - | - | - |
| 10 to 49 acres | 3 | 2 | 94 | 3 | 94 | 19 | - | - | - |
| 50 to 69 acres | 5 | 1 | 298 | 3 | 192 | 52 | - | - | - |
| 70 to 99 acres | 20 | 15 | 1 689 | 18 | 1 544 | 571 | - | - | - |
| 100 to 139 acres | 25 | 12 | 2 948 | 21 | 2 467 | 892 | - | - | - |
| 140 to 179 acres | 11 | 15 | 1 763 | 11 | 1 763 | 528 | - | - | - |
| 180 to 219 acres | 23 | 22 | 4 601 | 22 | 4 401 | 1 722 | - | - | - |
| 220 to 259 acres | 12 | 15 | 2 913 | 12 | 2 913 | 1 017 | - | - | - |
| 260 to 499 acres | 43 | 42 | 14 847 | 40 | 13 648 | 5 043 | - | - | - |
| 500 to 999 acres | 18 | 19 | 11 711 | 17 | 10 915 | 3 158 | 1 | 690 | 17 |
| 1,000 to 1,999 acres | 6 | 4 | 7 644 | 4 | 5 194 | 928 | - | - | - |
| 2,000 acres and over | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 1 |
| Proportion of all class 1-5 farms—percent | .5 |
| Land in farms—acres | 690 |
| Cropland—acres | 660 |
| Class 1-5 farms irrigated in 1969—number | 1 |
| Proportion of all class 1-5 farms—percent | .5 |
| Land in farms—acres | 690 |
| Average per farm—acres | 690.0 |
| Cropland—acres | 660 |
| Harvested cropland—acres | 288 |
| Irrigated land—acres | 17 |
| Average per farm—acres | 17.0 |
| Irrigated land—Continued | |
| Cropland—farms | 1 |
| —acres | 17 |
| Harvested—farms | 1 |
| —acres | 17 |
| Used only for pasture—farms | - |
| —acres | - |
| Pasture, other than cropland pasture—farms | - |
| —acres | - |
| Water used—acre-feet | 10 |
| Class 1-5 farms with artificial drainage—number | 8 |
| Proportion of class 1-5 farms—percent | 4.7 |
| Land in farms—acres | 3 345 |
| Average per farm—acres | 418.1 |
| Drained land—acres | 445 |
| Average per farm—acres | 55.6 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | - |
| Land in farms—acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 169 | 3 | 148 |
| —acres | 48 526 | 533 | 47 902 |
| Harvested cropland—farms | 152 | 3 | 144 |
| —acres | 13 933 | 64 | 17 006 |
| Full owners—farms | 108 | 3 | 86 |
| —acres | 28 896 | 533 | (NA) |
| Harvested cropland—farms | 93 | 3 | (NA) |
| —acres | 7 100 | 64 | (NA) |
| Part owners—farms | 50 | - | 48 |
| —acres | 17 029 | - | (NA) |
| Harvested cropland—farms | 48 | - | (NA) |
| —acres | 6 028 | - | (NA) |
| Tenants—farms | 11 | - | 14 |
| —acres | 2 601 | - | (NA) |
| Harvested cropland—farms | 11 | - | (NA) |
| —acres | 805 | - | (NA) |
| Percent of tenancy | 6.5 | 0.0 | 9.4 |
| Farms by type of organization | | | |
| Individual or family—farms | 142 | 3 | (NA) |
| —acres | 35 521 | 533 | (NA) |
| Partnership—farms | 21 | - | (NA) |
| —acres | 8 974 | - | (NA) |
| Corporation, including family owned—farms | 4 | - | (NA) |
| —acres | 2 926 | - | (NA) |
| 10 or fewer shareholders—farms | 3 | - | (NA) |
| —acres | (D) | - | (NA) |
| More than 10 shareholders—farms | 1 | - | (NA) |
| —acres | (D) | - | (NA) |
| Other—farms | 2 | - | (NA) |
| —acres | (D) | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 1 | - | - |
| 25 to 34 years | 16 | - | 11 |
| 35 to 44 years | 22 | - | 25 |
| 45 to 54 years | 42 | - | 45 |
| 55 to 64 years | 42 | - | 38 |
| 65 years and over | 46 | 3 | 29 |
| Average age | 55.0 | 74.3 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 137 | 2 | 130 |
| Not on farm operated | 24 | 1 | 11 |
| Farm operators reporting days of work off farm | 80 | 3 | 57 |
| 1 to 49 days | 11 | - | 17 |
| 50 to 99 days | 7 | - | 1 |
| 100 to 199 days | 12 | 2 | 10 |
| 200 days and over | 50 | 1 | 29 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1 Sales of $40,000 and over | 21 | 16 |
| Class 2— " $20,000 to $39,999 | 21 | 28 |
| Class 3— " $10,000 to $19,999 | 24 | 32 |
| Class 4— " $5,000 to $9,999 | 41 | 27 |
| Class 5— " $2,500 to $4,999 | 62 | 45 |
| Market value of all agricultural products sold (see text)—farms | 169 | 148 |
| —dollars | 2 769 155 | 2 391 921 |
| Average per farm—dollars | 16 385 | 16 161 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 11 | (X) |
| $2,500 to $4,999 | 51 | 45 |
| $5,000 to $7,499 | 26 | 20 |
| $7,500 to $9,999 | 15 | 7 |
| $10,000 to $14,999 | 10 | 21 |
| $15,000 to $19,999 | 14 | 11 |
| $20,000 to $29,999 | 10 | 17 |
| $30,000 to $39,999 | 11 | 11 |
| $40,000 to $59,999 | 13 | 13 |
| $60,000 and over | 8 | 4 |
| $60,000 to $79,999 | 4 | (NA) |
| $80,000 and over | 4 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 105 | 339 088 |
| Grains | 63 | 81 864 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 76 | 141 379 |
| Other field crops | 7 | 17 283 |
| Vegetables, sweet corn, and melons | 3 | 2 615 |
| Fruits, nuts, and berries | 1 | 127 |
| Nursery and greenhouse products | 5 | 95 820 |
| Forest products sold | 12 | 62 284 |
| Livestock, poultry, and their products sold | 162 | 2 367 783 |
| Poultry and poultry products | 23 | 22 113 |
| Dairy products | 45 | 1 208 893 |
| Dairy cattle and calves | 47 | 226 920 |
| Other cattle and calves | 132 | 755 037 |
| Hogs, sheep, and goats | 47 | 142 668 |
| Other livestock and livestock products | 21 | 12 152 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 18 | 26 272 |
| Recreational services | 2 | (D) |
| Government farm programs | 63 | 59 530 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) .....farms. | 169 | 163 |
| .....dollars. | 2 438 061 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 11 | (NA) |
| $2,000 to $2,999 | 14 | (NA) |
| $3,000 to $4,999 | 24 | (NA) |
| $5,000 to $9,999 | 47 | (NA) |
| $10,000 to $19,999 | 35 | (NA) |
| $20,000 to $39,999 | 24 | (NA) |
| $40,000 and over | 14 | (NA) |
| Items reported both years .....dollars. | 1 483 766 | 943 222 |
| Livestock and poultry .....farms. | 113 | (NA) |
| .....dollars. | 385 057 | 219 131 |
| Feed for livestock and poultry .....farms. | 141 | 134 |
| .....dollars. | 495 738 | 255 596 |
| Commercially mixed formula feeds.....farms. | 123 | 121 |
| .....tons. | 4 736 | (NA) |
| .....dollars. | 381 037 | 218 348 |
| Feed ingredients .....farms. | 31 | (NA) |
| .....tons. | 751 | (NA) |
| .....dollars. | 48 323 | (NA) |
| Whole grains .....farms. | 43 | 75 |
| .....tons. | 867 | (NA) |
| .....dollars. | 39 508 | 24 798 |
| Hay, green chop, and silage .....farms. | 28 | 18 |
| .....tons. | 2 236 | (NA) |
| .....dollars. | 26 870 | 12 450 |
| Seeds, bulbs, plants, and trees .....farms. | 110 | 135 |
| .....dollars. | 37 597 | 41 387 |
| Commercial fertilizer .....farms. | 135 | 141 |
| .....dollars. | 137 208 | 110 740 |
| Lime .....farms | 56 | 56 |
| .....dollars | 15 443 | (NA) |
| Other agricultural chemicals (see text) .....farms | 62 | (NA) |
| .....dollars | 16 782 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business .....farms | 167 | 163 |
| .....dollars | 102 064 | 90 813 |
| Gasoline .....farms | 165 | 158 |
| .....dollars. | 74 839 | 71 242 |
| Diesel oil .....farms | 52 | 28 |
| .....dollars | 13 585 | 4 858 |
| LP gas, butane, and propane .....farms. | 11 | 19 |
| .....dollars. | 1 611 | 1 720 |
| Motor oil, grease, piped gas, kerosene, and fuel oil .....farms | 165 | 163 |
| .....dollars | 12 029 | 12 993 |
| Hired farm labor .....farms | 108 | 89 |
| .....dollars. | 279 254 | 193 125 |
| Workers by number of days worked: | | |
| 150 days or more .....farms. | 45 | 46 |
| .....workers. | 93 | 92 |
| Less than 150 days .....farms | 84 | (NA) |
| .....workers. | 262 | (NA) |
| Contract labor .....farms. | 6 | (NA) |
| .....dollars. | 6 790 | (NA) |
| Machine hire and customwork .....farms. | 82 | 87 |
| .....dollars | 40 058 | 32 430 |
| All other production expenses .....farms. | 167 | (NA) |
| .....dollars. | 922 070 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 167 | 2 029 527 |
| By value groups: | | |
| $1 to $4,999 | 63 | 164 305 |
| $5,000 to $9,999 | 34 | 227 218 |
| $10,000 to $19,999 | 37 | 523 875 |
| $20,000 to $29,999 | 15 | 363 479 |
| $30,000 to $49,999 | 13 | 455 650 |
| $50,000 and over | 5 | 295 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 125 | 172 | 95 | 117 | 40 | 55 | 153 | 266 |
| 2 or 3 | 31 | 70 | 19 | 41 | 10 | 22 | (NA) | (NA) |
| 4 and over | 2 | 10 | - | - | 1 | 4 | (NA) | (NA) |
| Motortrucks including pickups | 128 | 187 | 78 | 88 | 68 | 99 | 98 | 157 |
| 2 and over | 40 | 99 | 7 | 17 | 19 | 50 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 140 | 341 | 63 | 118 | 106 | 223 | 158 | 362 |
| 2 or 3 | 75 | 176 | 31 | 70 | 49 | 113 | (NA) | (NA) |
| 4 and over | 26 | 126 | 5 | 21 | 14 | 67 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 138 | 323 | 62 | 112 | 102 | 211 | 158 | 347 |
| Crawler tractors | 15 | 18 | 5 | 6 | 11 | 12 | 15 | 15 |
| Riding garden tractors 7 hp and over | 25 | 28 | 20 | 23 | 5 | 5 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 10 | 10 | 7 | 7 | 3 | 3 | 6 | 6 |
| Cornpickers, corn heads, and picker-shellers | 39 | 43 | 17 | 17 | 25 | 26 | (NA) | (NA) |
| Corn heads for combines | 8 | 8 | 6 | 6 | 2 | 2 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 35 | 35 | 11 | 11 | 24 | 24 | (NA) | (NA) |
| Pickup balers | 103 | 110 | 41 | 42 | 65 | 68 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 41 | 43 | 16 | 16 | 25 | 27 | (NA) | (NA) |
| Field forage harvesters, shear bar | 45 | 49 | 25 | 25 | 22 | 24 | (NA) | (NA) |

Class 1-5 Farms

**Table 16. Poultry: 1969 and 1964**

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 39 | (X) | 15 | (X) |
| Chickens 3 months old or older | 37 | 3 843 | 14 | 612 |
| Farms with– | | | | |
| 1 to 1,599 | 37 | 3 843 | 14 | 612 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 36 | 3 730 | 14 | 612 |
| Pullets not yet of laying age | 1 | 100 | - | - |
| Other chickens | 2 | 13 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| 1969 | | | | |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 7 | 494 | 1 | 400 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 60 | 6 025 | (NA) | 2 289 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | - | - |

Class 1-5 Farms

**Table 17. Cattle and Calves: 1969 and 1964**

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 163 | (X) | 162 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 157 | (X) | 160 | (X) | (X) | (X) |
| Cattle and calves | 156 | 10 412 | 158 | 5 912 | 22 | 490 |
| Farms with– | | | | | | |
| 1 to 19 | 26 | 254 | 46 | 493 | 13 | 116 |
| 20 to 49 | 57 | 1 835 | 80 | 2 410 | 8 | 314 |
| 50 to 99 | 36 | 2 583 | 18 | 1 121 | 1 | 60 |
| 100 to 199 | 30 | 3 848 | 13 | (D) | - | - |
| 200 and over | 7 | 1 892 | 1 | (D) | - | - |
| 200 to 499 | 7 | 1 892 | 1 | (D) | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 124 | 2 713 | 16 | 403 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 53 | 245 | 6 | 33 |
| 10 to 19 | (X) | (X) | 24 | 313 | 2 | 31 |
| 20 to 49 | (X) | (X) | 36 | 999 | 7 | 279 |
| 50 to 99 | (X) | (X) | 6 | 445 | 1 | 60 |
| 100 and over | (X) | (X) | 5 | 711 | - | - |
| 100 to 199 | (X) | (X) | 4 | (D) | - | - |
| 200 to 499 | (X) | (X) | 1 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 128 | 3 199 | 7 | 87 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 29 | 141 | 4 | 22 |
| 10 to 19 | (X) | (X) | 41 | 633 | 2 | 34 |
| 20 to 49 | (X) | (X) | 46 | 1 473 | 1 | 31 |
| 50 to 99 | (X) | (X) | 9 | 567 | - | - |
| 100 and over | (X) | (X) | 3 | 385 | - | - |
| 100 to 199 | (X) | (X) | 3 | 385 | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 122 | 2 856 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 138 | 2 256 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 39 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 139 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 137 | 10 474 | 135 | 5 731 | (NA) | 742 |
| Cattle | (NA) | (NA) | 120 | 2 619 | 18 | 591 |
| Calves | (NA) | (NA) | 114 | 3 112 | 12 | 151 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 134 | 5 300 | 155 | 8 473 | 77 | 1 939 | 99 | 3 361 |
| Farms with- | | | | | | | | |
| 1 to 19 | 42 | 314 | 41 | 466 | 51 | 249 | 37 | 284 |
| 20 to 49 | 58 | 1 908 | 53 | 1 832 | 9 | 379 | 47 | 1 522 |
| 50 to 99 | 25 | 1 566 | 40 | 2 842 | 14 | 920 | 10 | 636 |
| 100 and over | 9 | 1 512 | 21 | 3 333 | 3 | 391 | 5 | 919 |
| 1964 | | | | | | | | |
| Total on place | 126 | 5 396 | (NA) | 7 656 | 88 | 2 818 | (NA) | 2 578 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 51 | 2 287 | 45 | 3 579 | 47 | 3 305 | 36 | 4 390 |
| Farms with— | | | | | | | | |
| 1 to 24 | 31 | 287 | 22 | 268 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 8 | 280 | 10 | 346 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 9 | 626 | 6 | 417 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 3 | 1 094 | 7 | 2 548 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 2 | (D) | 5 | (D) | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 1 | (D) | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 29 | 252 | (X) | (X) | 25 | 237 | (X) | (X) |
| Other hogs and pigs | 49 | 2 035 | (X) | (X) | 44 | 3 068 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 17 | 907 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 35 | 324 | (X) | (X) | 29 | 345 | (X) | (X) |
| December 1 of preceding year and May 31 | 32 | 180 | (X) | (X) | 29 | 188 | (X) | (X) |
| June 1 and November 30 | 31 | 144 | (X) | (X) | 15 | 157 | (X) | (X) |
| Sheep and lambs | 7 | 126 | 6 | 60 | 9 | 321 | 8 | 319 |
| Any goats | 1 | 1 | - | - | - | - | - | - |
| All other livestock | 49 | (X) | 21 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms. | 142 | Nematodes in crops — farms. | - |
| | dollars. | 169 433 | acres on which used. | - |
| | | | dollars | - |
| Commercial fertilizer | farms. | 115 | Diseases in crops and orchards — farms | - |
| | acres on which used. | 7 223 | acres on which used. | - |
| | tons. | 1 905 | dollars. | - |
| | dollars. | 137 208 | | |
| | | | Weeds or grass in crops — farms. | 33 |
| Lime | farms. | 56 | acres on which used | 2 143 |
| | acres on which used. | 1 964 | dollars. | 9 966 |
| | tons. | 2 787 | Weeds or brush in pasture — farms. | 3 |
| | dollars | 15 443 | acres on which used. | 154 |
| Sprays, dusts, fumigants, etc. to control— | | | dollars. | 564 |
| Insects on hay crops — farms. | | 2 | Chemicals for defoliation or for growth | |
| | acres on which used. | 82 | control of crops or thinning of fruit — farms. | 2 |
| | dollars. | 400 | acres on which used. | 135 |
| Insects on other crops — farms. | | 6 | dollars. | 2 660 |
| | acres on which used. | 213 | Insect control on livestock and poultry — farms. | 43 |
| | dollars. | 1 165 | dollars. | 2 023 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 139 | 13 452 | - | - | 39 | 1 892 | 39 | 505 | - | - |
| Improved pasture | 36 | 3 059 | - | - | 10 | 326 | 10 | 70 | - | - |
| Field corn for all purposes | 88 | 3 216 | - | - | 71 | 2 515 | 71 | 702 | 4 | 16 |
| Sorghums for all purposes | 9 | 97 | - | - | 8 | 89 | 8 | 32 | - | - |
| All small grains | 63 | 1 628 | 1 | 17 | 50 | 1 260 | 50 | 297 | - | - |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 6 | 54 | - | - | 4 | 52 | 4 | 51 | - | - |
| Hay or grass silage | 130 | 8 500 | - | - | 19 | 722 | 18 | 168 | 1 | 8 |
| Field seeds | 8 | 233 | - | - | 2 | 70 | 2 | 12 | - | - |
| Vegetables, sweet corn, or melons for sale | 3 | 11 | - | - | 1 | 6 | 1 | 2 | - | - |
| Berries for sale | 1 | (Z) | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 1 | 2 | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | 5 | 290 | - | - | 3 | 283 | 3 | 36 | - | - |
| All other crops | 1 | 8 | - | - | 1 | 8 | 1 | 5 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 70 | 1 441 | 107 152 | - | - | 69 | 1 233 | 57 048 |
| For silage (tons, green weight) | 66 | 1 772 | 23 821 | - | - | 81 | 2 077 | 19 851 |
| Cut for green or dry fodder, hogged or grazed | 1 | 3 | (X) | - | - | (NA) | 41 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 1 | 4 | 130 | - | - | 1 | 9 | 353 |
| For silage (tons, green weight) | 5 | 42 | 494 | - | - | 10 | 167 | 1 560 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 20 | 20 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 3 | 31 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 15 | 604 | 843 | - | - | 44 | 1 102 | 1 556 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 119 | 6 841 | 9 308 | - | - | 114 | 6 767 | 7 993 |
| Small grain hay (tons, dry) | 3 | 25 | 44 | - | - | 16 | 262 | 395 |
| Other hay (tons, dry) | 17 | 789 | 879 | - | - | (NA) | 2 109 | 1 707 |
| Grass silage (tons, green) | 5 | 233 | 2 045 | - | - | 17 | 469 | 2 451 |
| Hay crops cut and fed green (tons, green) | 1 | 8 | 20 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 1 | (Z) | 145 | - | - | - | - | - |

Class 1-5 Farms

**Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964**

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 45 | 841 | 29 283 | - | - | 34 | 583 | 140 | - | 52 | 958 | 25 155 |
| Winter wheat (bushels) | 45 | 841 | 29 283 | - | - | 34 | 583 | 140 | - | - | - | - |
| Oats for grain (bushels) | 17 | 187 | 7 080 | 1 | 5 | 15 | 172 | 45 | - | 18 | 318 | 8 073 |
| Barley for grain (bushels) | 36 | 600 | 27 266 | 1 | 12 | 31 | 505 | 113 | - | 66 | 1 094 | 43 884 |
| Rye for grain (bushels) | - | - | - | - | - | - | - | - | - | 4 | 34 | 555 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 6 | 3 | 514 | - | - | 1 | 2 | 1 | - | 11 | 1 | 94 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 3 | 11 | - | - | - | - |
| Selected vegetables: | | | | | | |
| Tomatoes | 1 | (Z) | - | - | - | - |
| Sweet corn | 3 | 8 | - | - | - | - |
| Cucumbers and pickles | 1 | 2 | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | - | - | - | - | - | - |

Class 1-5 Farms

**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 1 | 2 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 4 | 9 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 1 | (Z) | 12 | 1 | 6 | 1 | 6 | - | - |
| | 1964 | 4 | (NA) | 188 | 1 | 60 | 4 | 128 | 2 | 755 |
| Peaches, all (pounds) | 1969 | 1 | (Z) | 1 | - | - | 1 | 1 | - | - |
| | 1964 | 1 | (NA) | 4 | - | - | 1 | 4 | - | - |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | 1 | (Z) | 1 | - | - | 1 | 1 | - | - |
| Pears, all (pounds) | 1969 | 1 | (Z) | 3 | 1 | 1 | 1 | 2 | - | - |
| | 1964 | 3 | (NA) | 26 | - | - | 3 | 26 | 2 | 1 100 |
| Bartlett (pounds) | 1969 | 1 | (Z) | 1 | 1 | 1 | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | 1 | (Z) | 2 | - | - | 1 | 2 | - | - |
| Cherries, all (pounds) | 1969 | 1 | (Z) | 6 | - | - | 1 | 6 | - | - |
| | 1964 | 1 | (NA) | 1 | 1 | 1 | - | - | - | - |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | 1 | (Z) | 6 | - | - | 1 | 6 | - | - |
| Plums and prunes, all (pounds) | 1969 | 1 | (Z) | 3 | - | - | 1 | 3 | - | - |
| | 1964 | 1 | (NA) | 2 | - | - | 1 | 2 | - | - |
| Plums (pounds, fresh) | 1969 | 1 | (Z) | 3 | - | - | 1 | 3 | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 2 | (NA) | 11 | - | - | 2 | 11 | 1 | 30 |

Class 1-5 Farms

**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 3 | 3 300 | - | (X) | - | - |
| Sod | 4 | (X) | 287 | 92 520 | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 7 | 27 270 | 5 | 6 050 |
| Firewood and fuelwood | 2 | 310 | (NA) | (NA) |
| Sawlogs and veneer logs | 3 | (D) | (NA) | (NA) |
| Pulpwood | 1 | (D) | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 382 | 496 |
| Land in farms ..... acres | 82 656 | 88 987 |
| Average size of farm ..... acres | 216.3 | 179.4 |
| Approximate land area ..... acres | 209 920 | 209 285 |
| Proportion in farms ..... percent | 39.4 | 42.5 |
| Value of land and buildings ..... dollars | 20 301 137 | (NA) |
| Average per farm ..... dollars | 53 144 | 27 681 |
| Average per acre ..... dollars | 245.60 | 153.80 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 359 | 444 |
| acres | 41 404 | 30 357 |
| Harvested cropland ..... farms | 312 | 413 |
| acres | 13 905 | 14 061 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 70 | 134 |
| 10 to 19 acres ..... | 69 | 102 |
| 20 to 29 acres ..... | 51 | 47 |
| 30 to 49 acres ..... | 45 | 54 |
| Number of farms by acres harvested | | |
| 50 to 99 acres ..... | 36 | 47 |
| 100 to 199 acres ..... | 30 | 20 |
| 200 to 499 acres ..... | 10 | 8 |
| 500 to 999 acres ..... | 1 | 1 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 243 | 213 |
| acres | 25 683 | 14 697 |
| All other cropland (see text) ..... farms | 64 | (NA) |
| acres | 1 816 | 1 599 |
| Woodland including woodland pasture ..... farms | 241 | 316 |
| acres | 14 749 | 16 070 |
| All other land (see text) ..... farms | 275 | (NA) |
| acres | 26 503 | 42 557 |
| Irrigated land ..... farms | 6 | - |
| acres | 94 | - |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms | 382 | 82 656 | 312 | 76 219 | 13 905 | 6 | 1 803 | 94 | 496 | 88 987 | 413 | 14 061 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres | 14 | 58 | 4 | 23 | 16 | - | - | - | 25 | 87 | 5 | 17 |
| 10 to 49 acres | 65 | 1 895 | 40 | 1 151 | 307 | - | - | - | 147 | 3 983 | 103 | 746 |
| 50 to 69 acres | 33 | 1 957 | 26 | 1 521 | 409 | - | - | - | 40 | 2 313 | 34 | 526 |
| 70 to 99 acres | 53 | 4 437 | 42 | 3 471 | 933 | - | - | - | 60 | 5 029 | 56 | 794 |
| 100 to 139 acres | 37 | 4 299 | 33 | 3 820 | 824 | - | - | - | 63 | 7 407 | 58 | 1 247 |
| 140 to 179 acres | 43 | 6 644 | 37 | 5 732 | 1 222 | 2 | 314 | 70 | 40 | 6 361 | 38 | 1 142 |
| 180 to 219 acres | 26 | 5 219 | 26 | 5 219 | 755 | - | - | - | 12 | 2 455 | 12 | 381 |
| 220 to 259 acres | 15 | 3 595 | 15 | 3 595 | 544 | - | - | - | 20 | 4 758 | 20 | 775 |
| 260 to 499 acres | 55 | 19 406 | 50 | 17 553 | 2 554 | 4 | 1 489 | 24 | 47 | 16 277 | 46 | 2 451 |
| 500 to 999 acres | 30 | 19 625 | 28 | 18 613 | 3 455 | - | - | - | 31 | 20 218 | 30 | 3 374 |
| 1,000 to 1,999 acres | 10 | (D) | 10 | (D) | (D) | - | - | - | 8 | 10 349 | 8 | 1 797 |
| 2,000 acres and over | 1 | (D) | 1 | (D) | (D) | - | - | - | 3 | 9 750 | 3 | 811 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 382 | 496 | - | 3 |
| acres | 82 656 | 88 987 | - | 125 |
| Harvested cropland ..... farms | 312 | 413 | - | 1 |
| acres | 13 905 | 14 061 | - | 14 |
| Full owners ..... farms | 288 | 393 | - | 3 |
| acres | 46 285 | 50 066 | - | 125 |
| Harvested cropland ..... farms | 228 | 316 | - | 1 |
| acres | 7 027 | 7 616 | - | 14 |
| Part owners ..... farms | 85 | 87 | - | - |
| acres | 35 708 | 32 650 | - | - |
| Harvested cropland ..... farms | 80 | 82 | - | - |
| acres | 6 700 | 5 075 | - | - |
| Tenants ..... farms | 9 | 10 | - | - |
| acres | 663 | 2 407 | - | - |
| Harvested cropland ..... farms | 4 | 9 | - | - |
| acres | 178 | 395 | - | - |
| Percent of tenancy ..... | 2.3 | 2.0 | 0.0 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups | | | | |
| Under 25 years ..... | 5 | 4 | - | (NA) |
| 25 to 34 years ..... | 26 | 20 | - | (NA) |
| 35 to 44 years ..... | 54 | 79 | - | (NA) |
| 45 to 54 years ..... | 105 | 123 | - | (NA) |
| 55 to 64 years ..... | 105 | 137 | - | (NA) |
| 65 years and over ..... | 87 | 133 | - | (NA) |
| Average age ..... | 54.7 | 55.4 | 0.0 | (NA) |
| Farm operators by place of residence | | | | |
| On farm operated ..... | 275 | 438 | - | (NA) |
| Not on farm operated ..... | 69 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 248 | 264 | - | (NA) |
| 1 to 49 days ..... | 20 | 65 | - | (NA) |
| 50 to 99 days ..... | 15 | | - | (NA) |
| 100 to 199 days ..... | 26 | 199 | - | (NA) |
| 200 days and over ..... | 187 | | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 22 | 8 |
| Class 2– " $20,000 to $39,999 ..... | 31 | 19 |
| Class 3– " $10,000 to $19,999 ..... | 36 | 41 |
| Class 4– " $5,000 to $9,999 ..... | 48 | 39 |
| Class 5– " $2,500 to $4,999 ..... | 64 | 57 |
| Class 6 (see text) ..... | 31 | 88 |
| Part time (see text) ..... | 107 | 150 |
| Part retirement (see text) ..... | 42 | 93 |
| Abnormal (see text) ..... | 1 | 1 |
| Market value of all agricultural products sold (see text) ..... dollars | 3 962 969 | 2 470 350 |
| Average per farm ..... dollars | 10 374 | 4 980 |
| Crops including nursery products and hay ..... farms | 100 | (NA) |
| dollars | 199 496 | 171 689 |
| Forest products ..... farms | 19 | 24 |
| dollars | 19 288 | 8 072 |
| Livestock, poultry, and their products ..... farms | 334 | (NA) |
| dollars | 3 744 185 | 2 282 485 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 40 | 109 |
| $250 to $499 | 15 | 59 |
| $500 to $999 | 43 | 76 |
| $1,000 to $1,499 | 34 | 36 |
| $1,500 to $1,999 | 27 | 34 |
| $2,000 to $2,499 | 25 | 18 |
| $2,500 and over | 198 | 164 |
| Farms with farm related income from— | | |
| Customwork and other agricultural services—farms | 35 | (NA) |
| dollars | 48 050 | (NA) |
| Recreational services—farms | 2 | 5 |
| dollars | 4 964 | 8 080 |
| Government farm programs—farms | 169 | (NA) |
| dollars | 68 457 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text)—farms | 382 | 496 |
| dollars | 3 525 668 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 68 | (NA) |
| $500 to $999 | 45 | (NA) |
| $1,000 to $1,999 | 53 | (NA) |
| $2,000 to $2,999 | 37 | (NA) |
| $3,000 to $4,999 | 56 | (NA) |
| $5,000 to $9,999 | 52 | (NA) |
| $10,000 and over | 71 | (NA) |
| Items reported both years—dollars | 2 387 555 | 1 804 770 |
| Livestock and poultry—farms | 216 | 233 |
| dollars | 834 721 | 652 815 |
| Feed for livestock and poultry—farms | 275 | 454 |
| dollars | 614 491 | 525 955 |
| Commercially mixed formula feeds—farms | 179 | 329 |
| tons | 6 466 | 3 617 |
| dollars | 460 827 | 302 665 |
| Seeds, bulbs, plants, and trees—farms | 218 | 376 |
| dollars | 42 059 | 44 366 |
| Commercial fertilizer—farms | 291 | 338 |
| dollars | 266 755 | 186 745 |
| Lime—farms | 101 | 81 |
| dollars | 25 974 | (NA) |
| Other agricultural chemicals (see text)—farms | 185 | (NA) |
| dollars | 43 268 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business—farms | 363 | 357 |
| dollars | 132 117 | 129 255 |
| Hired farm labor—farms | 233 | 217 |
| dollars | 427 214 | 224 745 |
| Contract labor, machine hire, and customwork—farms | 193 | 268 |
| dollars | 70 198 | 40 889 |
| All other production expenses—farms | 319 | (NA) |
| dollars | 1 068 871 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 354 | 2 530 083 |
| By value groups: | | |
| $1 to $999 | 34 | 17 001 |
| $1,000 to $4,999 | 169 | 394 094 |
| $5,000 to $9,999 | 76 | 483 700 |
| $10,000 to $19,999 | 44 | 544 488 |
| $20,000 and over | 31 | 1 090 800 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 260 | 345 | 175 | 213 | 120 | 132 | 324 | 446 |
| Motortrucks including pickups | 270 | 380 | 129 | 165 | 168 | 215 | 284 | 352 |
| Tractors other than garden tractors and motor tillers | 291 | 476 | 123 | 186 | 211 | 290 | 270 | 407 |
| Riding garden tractors 7 hp and over | 29 | 29 | 27 | 27 | 2 | 2 | (NA) | (NA) |
| Grain and bean combines, self propelled | 9 | 9 | 4 | 4 | 5 | 5 | 7 | 7 |
| Cornpickers, corn heads, and picker shellers | 27 | 29 | 18 | 20 | 9 | 9 | 27 | 27 |
| Pickup balers | 145 | 148 | 78 | 79 | 67 | 69 | 153 | 155 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 326 | (X) | 333 | (X) | 459 | (NA) | (NA) | (NA) |
| Cattle and calves | 324 | 17 973 | 330 | 11 537 | 444 | 17 625 | 415 | 11 006 |
| Farms with— | | | | | | | | |
| 1 to 4 | 28 | 80 | 21 | 55 | 190 | (NA) | (NA) | (NA) |
| 5 to 9 | 43 | 315 | 78 | 531 | | (NA) | (NA) | (NA) |
| 10 to 19 | 77 | 1 049 | 82 | 1 171 | 83 | (NA) | (NA) | (NA) |
| 20 and over | 176 | 16 529 | 149 | 9 780 | 171 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 277 | 8 756 | (X) | (X) | 408 | 8 739 | (NA) | (NA) |
| Milk cows | 135 | 2 784 | (X) | (X) | 279 | 2 816 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 53 | 70 | (X) | (X) | 123 | (NA) | (NA) | (NA) |
| 3 or 4 | 19 | 60 | (X) | (X) | 54 | (NA) | (NA) | (NA) |
| 5 to 9 | 14 | 84 | (X) | (X) | 38 | (NA) | (NA) | (NA) |
| 10 and over | 49 | 2 570 | (X) | (X) | 64 | (NA) | (NA) | (NA) |
| Hogs and pigs | 80 | 1 571 | 68 | 1 743 | 178 | 1 726 | 79 | 2 118 |
| Farms with— | | | | | | | | |
| 1 to 4 | 34 | 90 | 7 | 20 | 134 | (NA) | 29 | (NA) |
| 5 to 9 | 12 | 76 | 11 | 75 | | (NA) | | (NA) |
| 10 to 24 | 16 | 240 | 27 | 421 | 31 | (NA) | 50 | (NA) |
| 25 and over | 18 | 1 165 | 23 | 1 227 | 13 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 21 | 274 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 53 | 252 | (X) | (X) | 84 | 298 | (X) | (X) |
| December 1 of preceding year and May 31 | 42 | 133 | (X) | (X) | 62 | 141 | (X) | (X) |
| June 1 and November 30 | 45 | 119 | (X) | (X) | 61 | 157 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 71 | 9 632 | 70 | 6 411 | 110 | 9 049 | 114 | 9 411 |
| Horses and ponies | 119 | 413 | 11 | 23 | (NA) | (NA) | 10 | 37 |
| Chickens 3 months old or older | 88 | 6 538 | 6 | 2 280 | 198 | 12 904 | (NA) | 6 808 |
| Farms with— | | | | | | | | |
| 1 to 99 | 80 | 1 662 | 2 | 103 | 180 | (NA) | (NA) | (NA) |
| 100 to 399 | 6 | (D) | 2 | 259 | 14 | (NA) | (NA) | (NA) |
| 400 to 1,599 | - | - | 2 | 1 918 | 2 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | - | - | 2 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 76 | 6 217 | 5 | 2 250 | 173 | 11 367 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 1 | 20 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 37 | (X) | 5 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 176 | 260 |
| For grain | farms | 87 | 128 |
| | acres | 1 082 | 1 060 |
| | bushels | 73 141 | 64 215 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 110 | (NA) |
| | acres | 3 107 | 2 587 |
| Sorghums for all purposes except sirup | farms | 9 | 7 |
| For grain or seed | farms | - | 1 |
| | acres | - | 6 |
| | bushels | - | 300 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 9 | (NA) |
| | acres | 26 | 48 |
| Wheat for grain | farms | 34 | 43 |
| | acres | 366 | 267 |
| | bushels | 13 173 | 6 278 |
| Other small grains for grain | farms | 42 | (NA) |
| | acres | 600 | 998 |
| Soybeans for beans | farms | 4 | 2 |
| | acres | 70 | 14 |
| | bushels | 842 | 252 |
| Hay, excluding sorghum hay | farms | 239 | (NA) |
| | acres | 8 685 | 9 141 |
| | tons | 15 372 | 15 289 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | 1 | 1 |
| | acres | 4 | 1 |
| | pounds | 10 944 | 700 |
| Irish potatoes and sweetpotatoes | farms | 15 | (NA) |
| | acres | 2 | 8 |
| Vegetables, sweet corn, or melons for sale | farms | 3 | 7 |
| | acres | 1 | 12 |
| Berries for sale | farms | 3 | 9 |
| | acres | 3 | 4 |
| Land in orchards (see text) | farms | 13 | 39 |
| | acres | 38 | 57 |
| Other crops | farms | 14 | (NA) |
| | acres | 64 | (NA) |
| Greenhouse products under glass or other protection | farms | - | (NA) |
| | sq ft | - | 13 332 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 201 | 164 |
| Land in farms | acres | 65 188 | 61 627 |
| Average size of farm | acres | 324.3 | 375.7 |
| Value of land and buildings | dollars | 15 594 840 | (NA) |
| Average per farm | dollars | 77 586 | (NA) |
| Average per acre | dollars | 239.22 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 196 | (NA) |
| | acres | 33 066 | 20 685 |
| Harvested cropland | farms | 185 | 161 |
| | acres | 12 076 | 10 655 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 112 | (NA) |
| 50 to 99 acres | | 32 | (NA) |
| 100 to 199 acres | | 30 | (NA) |
| 200 to 499 acres | | 10 | (NA) |
| 500 to 999 acres | | 1 | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 132 | 69 |
| | acres | 19 546 | 9 165 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 14 | 18 |
| | acres | 315 | 352 |
| Cropland on which all crops failed | farms | - | 3 |
| | acres | - | 32 |
| Cropland in cultivated summer fallow | farms | 10 | - |
| | acres | 976 | - |
| Cropland idle | farms | 13 | 12 |
| | acres | 153 | 481 |
| Total woodland | farms | 145 | 122 |
| | acres | 10 097 | 7 804 |
| Woodland pastured | farms | 93 | 92 |
| | acres | 3 840 | 3 864 |
| Woodland not pastured | farms | 84 | 63 |
| | acres | 6 257 | 3 940 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 89 | 121 |
| | acres | 20 508 | 31 450 |
| Improved pastureland and rangeland | farms | 78 | 55 |
| | acres | 14 652 | 12 243 |
| Pastureland and rangeland not improved | farms | 37 | (NA) |
| | acres | 5 856 | 19 207 |
| All other land (see text) | farms | 121 | 149 |
| | acres | 1 517 | 1 686 |
| Irrigated land | farms | 6 | - |
| | acres | 94 | - |
| Total pastureland (all types) | farms | 187 | (NA) |
| | acres | 43 894 | 44 479 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 18 | (NA) |
| | acres | 727 | (NA) |
| Stripcropping systems to control erosion | farms | 25 | (NA) |
| | acres | 1 361 | (NA) |
| Cropland and pastureland having terraces | farms | - | (NA) |
| | acres | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 201 | 164 | 65 188 | 185 | 63 585 | 12 076 | 6 | 1 803 | 94 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 4 | 4 | 11 | 2 | 9 | 8 | - | - | - |
| 10 to 49 acres | 5 | 5 | 203 | 2 | 82 | 20 | - | - | - |
| 50 to 69 acres | 11 | 4 | 667 | 8 | 477 | 104 | - | - | - |
| 70 to 99 acres | 24 | 15 | 1 983 | 21 | 1 707 | 523 | - | - | - |
| 100 to 139 acres | 16 | 22 | 1 898 | 15 | 1 768 | 523 | - | - | - |
| 140 to 179 acres | 30 | 24 | 4 646 | 28 | 4 360 | 1 094 | 2 | 314 | 70 |
| 180 to 219 acres | 14 | 8 | 2 848 | 14 | 2 848 | 535 | - | - | - |
| 220 to 259 acres | 12 | 11 | 2 895 | 12 | 2 895 | 510 | - | - | - |
| 260 to 499 acres | 47 | 33 | 16 555 | 45 | 15 957 | 2 458 | 4 | 1 489 | 24 |
| 500 to 999 acres | 27 | 28 | 17 961 | 27 | 17 961 | 3 415 | - | - | - |
| 1,000 to 1,999 acres | 10 | 7 | (D) | 10 | (D) | (D) | - | - | - |
| 2,000 acres and over | 1 | 3 | (D) | 1 | (D) | (D) | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 6 |
| Proportion of all class 1-5 farms—percent | 2.9 |
| Land in farms—acres | 1 803 |
| Cropland—acres | 590 |
| Class 1-5 farms irrigated in 1969—number | 6 |
| Proportion of all class 1-5 farms—percent | 2.9 |
| Land in farms—acres | 1 803 |
| Average per farm—acres | 300.5 |
| Cropland—acres | 590 |
| Harvested cropland—acres | 236 |
| Irrigated land—acres | 94 |
| Average per farm—acres | 15.6 |
| Irrigated land—Continued | |
| Cropland—farms | 6 |
| —acres | 94 |
| Harvested—farms | 4 |
| —acres | 88 |
| Used only for pasture—farms | 2 |
| —acres | 6 |
| Pasture, other than cropland pasture—farms | - |
| —acres | - |
| Water used—acre-feet | 27 |
| Class 1-5 farms with artificial drainage—number | 3 |
| Proportion of class 1-5 farms—percent | 1.4 |
| Land in farms—acres | 1 592 |
| Average per farm—acres | 530.6 |
| Drained land—acres | 73 |
| Average per farm—acres | 24.3 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | - |
| Land in farms—acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 201 | - | 164 |
| —acres | 65 188 | - | 61 627 |
| Harvested cropland—farms | 185 | - | 161 |
| —acres | 12 076 | - | 10 655 |
| Full owners—farms | 127 | - | 102 |
| —acres | 30 434 | - | (NA) |
| Harvested cropland—farms | 114 | - | (NA) |
| —acres | 5 424 | - | (NA) |
| Part owners—farms | 69 | - | 52 |
| —acres | 34 191 | - | (NA) |
| Harvested cropland—farms | 67 | - | (NA) |
| —acres | 6 474 | - | (NA) |
| Tenants—farms | 5 | - | 5 |
| —acres | 563 | - | (NA) |
| Harvested cropland—farms | 4 | - | (NA) |
| —acres | 178 | - | (NA) |
| Percent of tenancy | 2.4 | 0.0 | 3.0 |
| Farms by type of organization | | | |
| Individual or family—farms | 167 | - | (NA) |
| —acres | 48 516 | - | (NA) |
| Partnership—farms | 33 | - | (NA) |
| —acres | (D) | - | (NA) |
| Corporation, including family owned—farms | 1 | - | (NA) |
| —acres | (D) | - | (NA) |
| 10 or fewer shareholders—farms | - | - | (NA) |
| —acres | - | - | (NA) |
| More than 10 shareholders—farms | 1 | - | (NA) |
| —acres | (D) | - | (NA) |
| Other—farms | - | - | (NA) |
| —acres | - | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 1 | - | 4 |
| 25 to 34 years | 10 | - | 7 |
| 35 to 44 years | 35 | - | 23 |
| 45 to 54 years | 52 | - | 45 |
| 55 to 64 years | 58 | - | 45 |
| 65 years and over | 45 | - | 40 |
| Average age | 54.7 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 142 | - | 140 |
| Not on farm operated | 48 | - | 17 |
| Farm operators reporting days of work off farm | 114 | - | 76 |
| 1 to 49 days | 10 | - | 22 |
| 50 to 99 days | 10 | - | 10 |
| 100 to 199 days | 14 | - | 8 |
| 200 days and over | 80 | - | 36 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1--Sales of $40,000 and over | 22 | 8 |
| Class 2-- " $20,000 to $39,999 | 31 | 19 |
| Class 3-- " $10,000 to $19,999 | 36 | 41 |
| Class 4-- " $5,000 to $9,999 | 48 | 39 |
| Class 5-- " $2,500 to $4,999 | 64 | 57 |
| Market value of all agricultural products sold (see text)—farms | 201 | 164 |
| —dollars | 3 775 595 | 2 242 411 |
| Average per farm—dollars | 18 784 | 13 673 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 4 | (X) |
| $2,500 to $4,999 | 60 | 57 |
| $5,000 to $7,499 | 28 | 28 |
| $7,500 to $9,999 | 20 | 11 |
| $10,000 to $14,999 | 20 | 27 |
| $15,000 to $19,999 | 16 | 14 |
| $20,000 to $29,999 | 19 | 14 |
| $30,000 to $39,999 | 12 | 5 |
| $40,000 to $59,999 | 7 | 6 |
| $60,000 and over | 15 | 2 |
| $60,000 to $79,999 | 5 | (NA) |
| $80,000 and over | 10 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 71 | 186 949 |
| Grains | 29 | 36 631 |
| Tobacco | 1 | 7 693 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 41 | 125 858 |
| Other field crops | 5 | 370 |
| Vegetables, sweet corn, and melons | 3 | 332 |
| Fruits, nuts, and berries | 2 | (D) |
| Nursery and greenhouse products | 2 | (D) |
| Forest products sold | 13 | 18 844 |
| Livestock, poultry, and their products sold | 193 | 3 569 802 |
| Poultry and poultry products | 12 | 34 628 |
| Dairy products | 59 | 1 691 499 |
| Dairy cattle and calves | 57 | 219 040 |
| Other cattle and calves | 151 | 1 387 335 |
| Hogs, sheep, and goats | 77 | 227 594 |
| Other livestock and livestock products | 13 | 9 706 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 26 | 40 734 |
| Recreational services | 1 | 100 |
| Government farm programs | 120 | 60 141 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 201 | 158 |
| dollars. | 3 310 611 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 16 | (NA) |
| $2,000 to $2,999 | 22 | (NA) |
| $3,000 to $4,999 | 41 | (NA) |
| $5,000 to $9,999 | 51 | (NA) |
| $10,000 to $19,999 | 26 | (NA) |
| $20,000 to $39,999 | 26 | (NA) |
| $40,000 and over | 19 | (NA) |
| Items reported both years ..... dollars. | 2 233 621 | 1 585 665 |
| Livestock and poultry ..... farms. | 125 | (NA) |
| dollars. | 769 292 | 609 316 |
| Feed for livestock and poultry ..... farms. | 171 | 136 |
| dollars. | 585 792 | 424 789 |
| Commercially mixed formula feeds ..... farms. | 128 | 133 |
| tons. | 6 322 | (NA) |
| dollars. | 449 767 | 259 220 |
| Feed ingredients ..... farms. | 47 | (NA) |
| tons. | 688 | (NA) |
| dollars. | 56 469 | (NA) |
| Whole grains ..... farms. | 43 | 83 |
| tons. | 1 162 | (NA) |
| dollars. | 57 688 | 151 774 |
| Hay, green chop, and silage ..... farms. | 18 | 29 |
| tons. | 1 521 | (NA) |
| dollars. | 21 868 | 13 795 |
| Seeds, bulbs, plants, and trees ..... farms. | 144 | 147 |
| dollars. | 38 342 | 34 706 |
| Commercial fertilizer ..... farms. | 176 | 154 |
| dollars. | 246 550 | 174 048 |
| Lime ..... farms. | 70 | 66 |
| dollars. | 23 358 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 127 | (NA) |
| dollars. | 41 136 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 200 | 150 |
| dollars. | 113 506 | 103 760 |
| Gasoline ..... farms. | 191 | 150 |
| dollars. | 77 610 | 73 526 |
| Diesel oil ..... farms. | 78 | 69 |
| dollars. | 21 786 | 14 383 |
| LP gas, butane, and propane ..... farms. | 9 | 11 |
| dollars | 1 057 | 295 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 200 | 150 |
| dollars. | 13 053 | 15 556 |
| Hired farm labor ..... farms. | 156 | 121 |
| dollars. | 417 006 | 213 221 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 72 | 71 |
| workers. | 135 | 146 |
| Less than 150 days ..... farms. | 133 | (NA) |
| workers. | 359 | (NA) |
| Contract labor ..... farms. | 15 | (NA) |
| dollars. | 11 049 | (NA) |
| Machine hire and customwork ..... farms. | 119 | 106 |
| dollars. | 52 084 | 25 825 |
| All other production expenses ..... farms. | 199 | (NA) |
| dollars. | 1 012 496 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 192 | 2 056 253 |
| By value groups: | | |
| $1 to $4,999 | 68 | 162 695 |
| $5,000 to $9,999 | 59 | 385 300 |
| $10,000 to $19,999 | 35 | 440 488 |
| $20,000 to $29,999 | 13 | 308 680 |
| $30,000 to $49,999 | 13 | 486 290 |
| $50,000 and over | 4 | 272 800 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 141 | 193 | 104 | 127 | 60 | 66 | 124 | 206 |
| 2 or 3 | 40 | 85 | 21 | 44 | 6 | 12 | (NA) | (NA) |
| 4 and over | 2 | 9 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 159 | 259 | 87 | 123 | 97 | 136 | 117 | 163 |
| 2 and over | 67 | 167 | 27 | 63 | 25 | 64 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 164 | 319 | 90 | 144 | 109 | 175 | 135 | 245 |
| 2 or 3 | 84 | 183 | 29 | 63 | 47 | 101 | (NA) | (NA) |
| 4 and over | 14 | 70 | 6 | 26 | 3 | 15 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 163 | 307 | 89 | 137 | 108 | 170 | 135 | 245 |
| Crawler tractors | 10 | 12 | 6 | 7 | 5 | 5 | - | - |
| Riding garden tractors 7 hp and over | 20 | 20 | 20 | 20 | - | - | (NA) | (NA) |
| Grain and bean combines, self-propelled | 7 | 7 | 3 | 3 | 4 | 4 | 2 | 2 |
| Cornpickers, corn heads, and picker-shellers | 26 | 28 | 17 | 19 | 9 | 9 | (NA) | (NA) |
| Corn heads for combines | 7 | 8 | 4 | 5 | 3 | 3 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 19 | 20 | 13 | 14 | 6 | 6 | (NA) | (NA) |
| Pickup balers | 107 | 110 | 65 | 66 | 42 | 44 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 51 | 53 | 33 | 34 | 18 | 19 | (NA) | (NA) |
| Field forage harvesters, shear bar | 51 | 56 | 43 | 44 | 10 | 12 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 40 | (X) | 7 | (X) |
| Chickens 3 months old or older | 37 | 5 477 | 6 | 2 280 |
| Farms with-- | | | | |
| 1 to 1,599 | 35 | (D) | 6 | 2 280 |
| 1,600 to 3,199 | 2 | (D) | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 34 | 5 409 | 5 | 2 250 |
| Pullets not yet of laying age | 3 | 44 | - | - |
| Other chickens | 7 | 24 | 1 | 30 |
| Broilers and other meat-type chickens less than 3 months old | 1 | 20 | - | - |
| Turkeys | 2 | 10 | 1 | 20 |
| Turkey hens kept for breeding | 2 | 10 | 1 | 20 |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 7 | 49 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 67 | 8 761 | (NA) | 6 279 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | - | - |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 187 | (X) | 192 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 180 | (X) | 192 | (X) | (X) | (X) |
| Cattle and calves | 179 | 16 125 | 192 | 10 303 | 14 | 685 |
| Farms with-- | | | | | | |
| 1 to 19 | 27 | 332 | 47 | 626 | 8 | 46 |
| 20 to 49 | 49 | 1 801 | 78 | 2 388 | 2 | 59 |
| 50 to 99 | 56 | 3 772 | 42 | 2 935 | 2 | (D) |
| 100 to 199 | 29 | 4 013 | 19 | 2 371 | 1 | (D) |
| 200 and over | 18 | 6 207 | 6 | 1 983 | 1 | (D) |
| 200 to 499 | 15 | 4 056 | 5 | (D) | 1 | (D) |
| 500 and over | 3 | 2 151 | 1 | (D) | - | - |
| Cattle | (X) | (X) | 142 | 5 609 | 12 | 661 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 61 | 259 | 7 | 46 |
| 10 to 19 | (X) | (X) | 22 | 327 | - | - |
| 20 to 49 | (X) | (X) | 25 | 717 | 1 | 35 |
| 50 to 99 | (X) | (X) | 21 | 1 613 | 2 | (D) |
| 100 and over | (X) | (X) | 13 | 2 693 | 2 | (D) |
| 100 to 199 | (X) | (X) | 9 | 1 112 | 1 | (D) |
| 200 to 499 | (X) | (X) | 3 | (D) | 1 | (D) |
| 500 and over | (X) | (X) | 1 | (D) | - | - |
| Calves | (X) | (X) | 160 | 4 694 | 3 | 24 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 20 | 97 | 2 | 4 |
| 10 to 19 | (X) | (X) | 46 | 642 | - | - |
| 20 to 49 | (X) | (X) | 68 | 2 032 | 1 | 20 |
| 50 to 99 | (X) | (X) | 20 | 1 292 | - | - |
| 100 and over | (X) | (X) | 6 | 631 | - | - |
| 100 to 199 | (X) | (X) | 6 | 631 | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 134 | 3 286 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 151 | 4 927 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 53 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 156 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 156 | 14 503 | 160 | 9 217 | (NA) | 1 145 |
| Cattle | (NA) | (NA) | 136 | 5 682 | 12 | 989 |
| Calves | (NA) | (NA) | 131 | 3 535 | 10 | 156 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 163 | 7 912 | 174 | 13 466 | 91 | 2 659 | 120 | 5 253 |
| Farms with-- | | | | | | | | |
| 1 to 19 | 43 | 469 | 37 | 430 | 50 | 190 | 34 | 362 |
| 20 to 49 | 68 | 2 187 | 53 | 1 893 | 25 | 862 | 47 | 1 429 |
| 50 to 99 | 35 | 2 431 | 45 | 2 970 | 10 | 684 | 29 | 1 972 |
| 100 and over | 17 | 2 825 | 39 | 8 173 | 6 | 923 | 10 | 1 490 |
| 1964 | | | | | | | | |
| Total on place | 147 | 7 047 | (NA) | 12 198 | 101 | 2 305 | (NA) | 4 742 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 53 | 1 455 | 48 | 1 548 | 65 | 1 136 | 39 | 1 580 |
| Farms with– | | | | | | | | |
| 1 to 24 | 35 | 290 | 26 | 351 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 12 | 431 | 15 | 500 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 4 | (D) | 5 | (D) | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 2 | (D) | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | 143 | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 1 | (D) | - | - | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 37 | 168 | (X) | (X) | 36 | 219 | (X) | (X) |
| Other hogs and pigs | 47 | 1 287 | (X) | (X) | 62 | 917 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 11 | 164 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 38 | 225 | (X) | (X) | 42 | 214 | (X) | (X) |
| December 1 of preceding year and May 31 | 34 | 124 | (X) | (X) | 33 | 97 | (X) | (X) |
| June 1 and November 30 | 32 | 101 | (X) | (X) | 35 | 117 | (X) | (X) |
| Sheep and lambs | 49 | 8 972 | 50 | 5 902 | 67 | 8 014 | 68 | 8 307 |
| Any goats | 1 | 1 | 1 | 1 | - | - | - | - |
| All other livestock | 71 | (X) | 13 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 183 |
| Total – dollars | 311 044 |
| Commercial fertilizer – farms | 162 |
| Commercial fertilizer – acres on which used | 11 884 |
| Commercial fertilizer – tons | 3 799 |
| Commercial fertilizer – dollars | 246 550 |
| Lime – farms | 70 |
| Lime – acres on which used | 2 813 |
| Lime – tons | 5 945 |
| Lime – dollars | 23 358 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 10 |
| Insects on hay crops – acres on which used | 168 |
| Insects on hay crops – dollars | 586 |
| Insects on other crops – farms | 25 |
| Insects on other crops – acres on which used | 1 291 |
| Insects on other crops – dollars | 5 613 |
| Nematodes in crops – farms | 3 |
| Nematodes in crops – acres on which used | 102 |
| Nematodes in crops – dollars | 3 237 |
| Diseases in crops and orchards – farms | 4 |
| Diseases in crops and orchards – acres on which used | 172 |
| Diseases in crops and orchards – dollars | 1 050 |
| Weeds or grass in crops – farms | 67 |
| Weeds or grass in crops – acres on which used | 2 551 |
| Weeds or grass in crops – dollars | 17 854 |
| Weeds or brush in pasture – farms | 60 |
| Weeds or brush in pasture – acres on which used | 3 042 |
| Weeds or brush in pasture – dollars | 6 018 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 2 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 261 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 1 442 |
| Insect control on livestock and poultry – farms | 59 |
| Insect control on livestock and poultry – dollars | 4 932 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 132 | 19 546 | 2 | 6 | 66 | 2 411 | 65 | 702 | 2 | 82 |
| Improved pasture | 78 | 14 652 | - | - | 49 | 3 619 | 48 | 979 | 2 | 13 |
| Field corn for all purposes | 129 | 3 858 | 1 | 3 | 101 | 3 211 | 98 | 1 082 | 34 | 233 |
| Sorghums for all purposes | 3 | 8 | - | - | 3 | 8 | 3 | 5 | 2 | (Z) |
| All small grains | 53 | 919 | 1 | 15 | 39 | 732 | 39 | 153 | 2 | 7 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 8 | 5 | - | - | 4 | 2 | 4 | 3 | - | - |
| Hay or grass silage | 149 | 7 336 | 2 | 70 | 54 | 1 878 | 53 | 521 | 3 | 15 |
| Field seeds | 1 | 35 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 3 | 1 | - | - | 1 | 1 | 1 | (Z) | - | - |
| Berries for sale | 1 | 1 | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 7 | 27 | - | - | 1 | 2 | 1 | 1 | - | - |
| Nursery or greenhouse products | 2 | 20 | - | - | 2 | 20 | 2 | 2 | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 53 | 835 | 64 453 | 1 | 3 | 64 | 843 | 52 715 |
| For silage (tons, green weight) | 96 | 3 022 | 48 505 | - | - | 102 | 2 075 | 23 610 |
| Cut for green or dry fodder, hogged or grazed | 1 | 1 | (X) | - | - | (NA) | 145 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | 1 | 6 | 300 |
| For silage (tons, green weight) | 3 | 8 | 172 | - | - | 1 | 15 | 150 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 65 | 1 644 | 3 630 | 2 | 70 | 119 | 3 023 | 7 487 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 110 | 4 303 | 8 575 | - | - | 102 | 2 177 | 3 135 |
| Small grain hay (tons, dry) | 19 | 307 | 477 | - | - | 65 | 690 | 995 |
| Other hay (tons, dry) | 22 | 877 | 951 | - | - | (NA) | 440 | 540 |
| Grass silage (tons, green) | 3 | 139 | 796 | - | - | 10 | 186 | 577 |
| Hay crops cut and fed green (tons, green) | 2 | 66 | 347 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 2 | - | 195 |

Class 1-5 Farms

**Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964**

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 22 | 319 | 12 187 | - | - | 19 | 271 | 62 | 7 | 24 | 192 | 5 073 |
| Winter wheat (bushels) | 22 | 319 | 12 187 | - | - | 19 | 271 | 62 | 7 | - | - | - |
| Oats for grain (bushels) | 25 | 310 | 14 938 | - | - | 17 | 192 | 33 | - | 19 | 143 | 5 488 |
| Barley for grain (bushels) | 16 | 251 | 9 645 | 1 | 15 | 15 | 244 | 54 | - | 31 | 561 | 21 594 |
| Rye for grain (bushels) | 3 | 29 | 830 | - | - | 2 | 25 | 4 | - | 19 | 225 | 5 464 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | 2 | 14 | 252 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 7 | 1 | 66 | - | - | 2 | (Z) | 1 | - | 21 | 5 | 1 244 |
| Tobacco (pounds) | 1 | 4 | 10 944 | - | - | 1 | 2 | 3 | - | 1 | 1 | 700 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 3 | 1 | - | - | 3 | 5 |
| Selected vegetables: | | | | | | |
| Tomatoes | 2 | (Z) | - | - | 2 | 2 |
| Sweet corn | 2 | (Z) | - | - | 2 | 2 |
| Cucumbers and pickles | 1 | (Z) | - | - | 1 | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | 1 | (Z) | - | - | 2 | 1 |

Class 1-5 Farms

**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 7 | 27 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 20 | 33 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 7 | 26 | 693 | - | - | 7 | 693 | 4 | 45 798 |
| 1964 | 21 | (NA) | 978 | 5 | 198 | 20 | 780 | 15 | 123 350 |
| Peaches, all (pounds) 1969 | 1 | 1 | 24 | - | - | 1 | 24 | 1 | 300 |
| 1964 | 5 | (NA) | 133 | 1 | 50 | 5 | 83 | 4 | 8 055 |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | 1 | 1 | 24 | - | - | 1 | 24 | 1 | 300 |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 10 | (NA) | 90 | 2 | 26 | 9 | 64 | 6 | 10 300 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 5 | (NA) | 13 | - | - | 5 | 13 | 3 | 290 |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 2 | (NA) | 5 | 1 | 2 | 2 | 3 | 2 | 112 |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 6 | (NA) | 165 | 2 | 81 | 5 | 84 | 5 | 1 225 |

Class 1-5 Farms

**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 2 | (X) | 20 | (D) | 1 | (X) | 25 | 10 000 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 2 | 12 036 | - | 18 015 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 1 | 1 296 | - | 1 832 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 7 | 15 686 | 6 | 3 119 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 6 | 3 158 | (NA) | (NA) |
| Pulpwood | - | - | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 276 | 384 |
| Land in farms ..... acres. . | 87 928 | 96 650 |
| Average size of farm ..... acres. . | 318.5 | 251.7 |
| Approximate land area ..... acres. . | 170 880 | 170 885 |
| Proportion in farms ..... percent. . | 51.5 | 56.5 |
| Value of land and buildings ..... dollars. . | 26 735 279 | (NA) |
| Average per farm ..... dollars. . | 96 866 | 34 879 |
| Average per acre ..... dollars. . | 304.05 | 147.13 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 263 | 320 |
| acres. . | 35 556 | 23 757 |
| Harvested cropland ..... farms. . | 220 | 310 |
| acres. . | 15 450 | 18 494 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 38 | 59 |
| 10 to 19 acres ..... | 31 | 53 |
| 20 to 29 acres ..... | 34 | 48 |
| 30 to 49 acres ..... | 33 | 50 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 41 | 50 |
| 100 to 199 acres ..... | 26 | 31 |
| 200 to 499 acres ..... | 14 | 17 |
| 500 to 999 acres ..... | 2 | 1 |
| 1,000 acres and over ..... | 1 | 1 |
| Cropland used only for pasture or grazing ..... farms. . | 174 | 65 |
| acres. . | 17 437 | 3 839 |
| All other cropland (see text) .... farms. . | 57 | (NA) |
| acres. . | 2 669 | 1 424 |
| Woodland including woodland pasture ..... farms. . | 217 | 309 |
| acres. . | 24 938 | 28 781 |
| All other land (see text) ..... farms. . | 207 | (NA) |
| acres. . | 27 434 | 44 106 |
| Irrigated land ..... farms. . | - | - |
| acres. . | - | - |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 276 | 87 928 | 220 | 80 488 | 15 450 | - | - | - | 384 | 96 650 | 310 | 18 494 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 6 | 16 | 2 | 12 | 8 | - | - | - | 11 | 56 | 4 | 15 |
| 10 to 49 acres ..... | 43 | 1 088 | 18 | 480 | 207 | - | - | - | 87 | 2 570 | 49 | 516 |
| 50 to 69 acres ..... | 30 | 1 768 | 24 | 1 417 | 508 | - | - | - | 33 | 1 927 | 27 | 362 |
| 70 to 99 acres ..... | 26 | 2 241 | 20 | 1 735 | 505 | - | - | - | 38 | 3 174 | 29 | 555 |
| 100 to 139 acres ..... | 37 | 4 330 | 34 | 4 029 | 638 | - | - | - | 48 | 5 562 | 38 | 963 |
| 140 to 179 acres ..... | 26 | 3 988 | 22 | 3 353 | 886 | - | - | - | 30 | 4 674 | 30 | 979 |
| 180 to 219 acres ..... | 20 | 3 871 | 19 | 3 671 | 736 | - | - | - | 22 | 4 416 | 22 | 962 |
| 220 to 259 acres ..... | 8 | 1 908 | 6 | 1 394 | 320 | - | - | - | 18 | 4 296 | 17 | 675 |
| 260 to 499 acres ..... | 38 | 13 247 | 35 | 12 171 | 2 566 | - | - | - | 48 | 16 905 | 47 | 3 670 |
| 500 to 999 acres ..... | 23 | 15 953 | 23 | 15 953 | 2 731 | - | - | - | 33 | 23 578 | 31 | 4 821 |
| 1,000 to 1,999 acres ..... | 16 | 23 661 | 14 | 20 416 | 4 262 | - | - | - | 14 | (D) | 14 | (D) |
| 2,000 acres and over ..... | 3 | 15 857 | 3 | 15 857 | 2 083 | - | - | - | 2 | (D) | 2 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms. . | 276 | 384 | 15 | 32 |
| acres. . | 87 928 | 96 650 | 1 076 | 3 138 |
| Harvested cropland ..... farms. . | 220 | 310 | 11 | 21 |
| acres. . | 15 450 | 18 494 | 128 | 415 |
| Full owners ..... farms. . | 221 | 307 | 13 | 27 |
| acres. . | 46 205 | 63 895 | 1 064 | 2 811 |
| Harvested cropland . . farms. . | 172 | 243 | 9 | 17 |
| acres. . | 8 027 | 11 667 | 120 | 353 |
| Part owners ..... farms. . | 49 | 62 | 2 | 4 |
| acres. . | 40 200 | 29 405 | 12 | 298 |
| Harvested cropland . . farms. . | 43 | 55 | 2 | 3 |
| acres. . | 7 204 | 5 882 | 8 | 49 |
| Tenants ..... farms. . | 6 | 14 | - | 1 |
| acres. . | 1 523 | 2 550 | - | 29 |
| Harvested cropland . . farms. . | 5 | 11 | - | 1 |
| acres. . | 219 | 674 | - | 13 |
| Percent of tenancy ..... | 2.1 | 3.6 | 0.0 | 3.1 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 3 | 4 | 2 | (NA) |
| 25 to 34 years ..... | 9 | 22 | - | (NA) |
| 35 to 44 years ..... | 58 | 61 | - | (NA) |
| 45 to 54 years ..... | 86 | 93 | 5 | (NA) |
| 55 to 64 years ..... | 74 | 101 | - | (NA) |
| 65 years and over ..... | 46 | 103 | 8 | (NA) |
| Average age ..... | 53.1 | 55.2 | 59.2 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 194 | 328 | 13 | (NA) |
| Not on farm operated ..... | 50 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 184 | 213 | 9 | (NA) |
| 1 to 49 days ..... | 22 | 49 | 2 | (NA) |
| 50 to 99 days ..... | 9 | | - | (NA) |
| 100 to 199 days ..... | 38 | 164 | - | (NA) |
| 200 days and over ..... | 115 | | 7 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 12 | 14 |
| Class 2– " $20,000 to $39,999 .... | 23 | 15 |
| Class 3– " $10,000 to $19,999 .... | 23 | 12 |
| Class 4– " $5,000 to $9,999 ..... | 43 | 39 |
| Class 5– " $2,500 to $4,999 ..... | 47 | 60 |
| Class 6 (see text) ..... | 22 | 58 |
| Part time (see text) ..... | 87 | 108 |
| Part retirement (see text) ..... | 19 | 78 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars. . | 2 477 156 | 2 156 150 |
| Average per farm ..... dollars. . | 8 975 | 5 615 |
| Crops including nursery products and hay ..... farms. . | 138 | (NA) |
| dollars. . | 1 003 959 | 996 396 |
| Forest products ..... farms. . | 15 | 28 |
| dollars. . | 37 549 | 26 027 |
| Livestock, poultry, and their products ..... farms. . | 235 | (NA) |
| dollars. . | 1 435 648 | 1 133 537 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 32 | 82 |
| $250 to $499 | 15 | 40 |
| $500 to $999 | 26 | 57 |
| $1,000 to $1,499 | 29 | 37 |
| $1,500 to $1,999 | 18 | 20 |
| $2,000 to $2,499 | 12 | 8 |
| $2,500 and over | 144 | 140 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services—farms | 33 | (NA) |
| Customwork and other agricultural services—dollars | 47 041 | (NA) |
| Recreational services—farms | 4 | 1 |
| Recreational services—dollars | 20 256 | (D) |
| Government farm programs—farms | 91 | (NA) |
| Government farm programs—dollars | 58 909 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text)—farms | 276 | 384 |
| Farm production expenses, total (see text)—dollars | 2 332 823 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 30 | (NA) |
| $500 to $999 | 35 | (NA) |
| $1,000 to $1,999 | 37 | (NA) |
| $2,000 to $2,999 | 39 | (NA) |
| $3,000 to $4,999 | 44 | (NA) |
| $5,000 to $9,999 | 33 | (NA) |
| $10,000 and over | 58 | (NA) |
| Items reported both years—dollars | 1 416 536 | 1 296 581 |
| Livestock and poultry—farms | 133 | 135 |
| Livestock and poultry—dollars | 335 204 | 309 175 |
| Feed for livestock and poultry—farms | 197 | 336 |
| Feed for livestock and poultry—dollars | 170 634 | 218 275 |
| Commercially mixed formula feeds—farms | 142 | 261 |
| Commercially mixed formula feeds—tons | 1 456 | 1 535 |
| Commercially mixed formula feeds—dollars | 108 325 | 118 795 |
| Seeds, bulbs, plants, and trees—farms | 145 | 223 |
| Seeds, bulbs, plants, and trees—dollars | 35 702 | 32 438 |
| Commercial fertilizer—farms | 191 | 244 |
| Commercial fertilizer—dollars | 135 864 | 136 215 |
| Lime—farms | 55 | 99 |
| Lime—dollars | 17 728 | (NA) |
| Other agricultural chemicals (see text)—farms | 112 | (NA) |
| Other agricultural chemicals (see text)—dollars | 118 418 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business—farms | 269 | 305 |
| Gasoline and other petroleum fuel and oil for the farm business—dollars | 137 523 | 135 085 |
| Hired farm labor—farms | 168 | 197 |
| Hired farm labor—dollars | 453 621 | 409 725 |
| Contract labor, machine hire, and customwork—farms | 163 | 220 |
| Contract labor, machine hire, and customwork—dollars | 147 988 | 55 668 |
| All other production expenses—farms | 238 | (NA) |
| All other production expenses—dollars | 780 141 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 265 | 1 800 443 |
| By value groups | | |
| $1 to $999 | 22 | 8 417 |
| $1,000 to $4,999 | 133 | 296 370 |
| $5,000 to $9,999 | 44 | 287 800 |
| $10,000 to $19,999 | 48 | 560 571 |
| $20,000 and over | 18 | 647 285 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 181 | 233 | 112 | 133 | 93 | 100 | 251 | 304 |
| Motortrucks including pickups | 197 | 333 | 122 | 146 | 110 | 187 | 230 | 360 |
| Tractors other than garden tractors and motor tillers | 214 | 375 | 71 | 98 | 164 | 277 | 245 | 384 |
| Riding garden tractors 7 hp and over | 29 | 31 | 22 | 24 | 7 | 7 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 6 | 6 | 2 | 2 | 4 | 4 | 4 | 4 |
| Cornpickers, corn heads, and picker-shellers | 20 | 21 | 5 | 5 | 15 | 16 | 22 | 22 |
| Pickup balers | 90 | 97 | 40 | 41 | 51 | 56 | 106 | 108 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 224 | (X) | 227 | (X) | 349 | (NA) | (NA) | (NA) |
| Cattle and calves | 220 | 14 608 | 221 | 8 001 | 340 | 14 102 | 323 | 8 111 |
| Farms with— | | | | | | | | |
| 1 to 4 | 13 | 33 | 23 | 64 | 111 | (NA) | (NA) | (NA) |
| 5 to 9 | 24 | 165 | 40 | 272 | | (NA) | (NA) | (NA) |
| 10 to 19 | 52 | 694 | 58 | 769 | 76 | (NA) | (NA) | (NA) |
| 20 and over | 131 | 13 716 | 100 | 6 896 | 153 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 194 | 7 727 | (X) | (X) | 328 | 8 235 | (NA) | (NA) |
| Milk cows | 77 | 311 | (X) | (X) | 209 | 891 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 48 | 72 | (X) | (X) | 128 | (NA) | (NA) | (NA) |
| 3 or 4 | 14 | 49 | (X) | (X) | 36 | (NA) | (NA) | (NA) |
| 5 to 9 | 6 | 37 | (X) | (X) | 31 | (NA) | (NA) | (NA) |
| 10 and over | 9 | 153 | (X) | (X) | 14 | (NA) | (NA) | (NA) |
| Hogs and pigs | 86 | 1 579 | 65 | 2 344 | 182 | 1 627 | 87 | 2 188 |
| Farms with— | | | | | | | | |
| 1 to 4 | 31 | 81 | 4 | 13 | 137 | (NA) | 33 | (NA) |
| 5 to 9 | 14 | 99 | 11 | 80 | | (NA) | | (NA) |
| 10 to 24 | 19 | 309 | 20 | 316 | 32 | (NA) | 54 | (NA) |
| 25 and over | 22 | 1 090 | 30 | 1 935 | 13 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 20 | 406 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 56 | 353 | (X) | (X) | 83 | 299 | (X) | (X) |
| December 1 of preceding year and May 31 | 51 | 175 | (X) | (X) | 62 | 164 | (X) | (X) |
| June 1 and November 30 | 47 | 178 | (X) | (X) | 56 | 135 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 22 | 820 | 21 | 605 | 39 | 1 213 | 41 | 1 352 |
| Horses and ponies | 99 | 378 | 19 | 80 | (NA) | (NA) | 21 | 94 |
| Chickens 3 months old or older | 63 | 2 502 | 6 | 416 | 175 | 7 722 | (NA) | 1 555 |
| Farms with— | | | | | | | | |
| 1 to 99 | 59 | 1 412 | 4 | 151 | 164 | (NA) | (NA) | (NA) |
| 100 to 399 | 3 | 590 | 2 | 265 | 10 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | 500 | - | - | - | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | 1 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 61 | 2 319 | 6 | 399 | 156 | 6 871 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 28 | (X) | 9 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes, farms | 100 | 167 |
| For grain, farms | 72 | 111 |
| acres | 817 | 899 |
| bushels | 58 559 | 42 973 |
| Cut for silage, green or dry fodder, or hogged or grazed, farms | 53 | (NA) |
| acres | 1 079 | 1 601 |
| Sorghums for all purposes except sirup, farms | - | 2 |
| For grain or seed, farms | - | - |
| acres | - | - |
| bushels | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed, farms | - | (NA) |
| acres | - | 47 |
| Wheat for grain, farms | 26 | 24 |
| acres | 427 | 396 |
| bushels | 14 224 | 12 919 |
| Other small grains for grain, farms | 21 | (NA) |
| acres | 253 | 595 |
| Soybeans for beans, farms | 2 | - |
| acres | 14 | - |
| bushels | 404 | - |
| Hay, excluding sorghum hay, farms | 180 | (NA) |
| acres | 9 560 | 11 185 |
| tons | 15 010 | 13 365 |
| Cotton, farms | - | - |
| acres | - | - |
| bales | - | - |
| Peanuts for nuts, farms | - | - |
| acres | - | - |
| pounds | - | - |
| Tobacco, farms | - | - |
| acres | - | - |
| pounds | - | - |
| Irish potatoes and sweetpotatoes, farms | 10 | (NA) |
| acres | 1 | 5 |
| Vegetables, sweet corn, or melons for sale, farms | 5 | - |
| acres | 7 | - |
| Berries for sale, farms | - | 2 |
| acres | - | 1 |
| Land in orchards (see text), farms | 66 | 104 |
| acres | 2 879 | 3 914 |
| Other crops, farms | 20 | (NA) |
| acres | 759 | (NA) |
| Greenhouse products under glass or other protection, farms | 1 | (NA) |
| sq ft | 1 250 | 392 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms, number | 148 | 140 |
| Land in farms, acres | 76 474 | 72 351 |
| Average size of farm, acres | 516.7 | 516.7 |
| Value of land and buildings, dollars | 22 780 840 | (NA) |
| Average per farm, dollars | 153 924 | (NA) |
| Average per acre, dollars | 297.89 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland, farms | 144 | (NA) |
| acres | 29 757 | 18 393 |
| Harvested cropland, farms | 136 | 137 |
| acres | 13 913 | 15 230 |
| Number of farms by acres harvested | | |
| 1 to 49 acres | 57 | (NA) |
| 50 to 99 acres | 36 | (NA) |
| 100 to 199 acres | 26 | (NA) |
| 200 to 499 acres | 14 | (NA) |
| 500 to 999 acres | 2 | (NA) |
| 1,000 acres and over | 1 | (NA) |
| 1,000 to 1,999 acres | 1 | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing, farms | 79 | 27 |
| acres | 13 871 | 2 046 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms | 13 | 16 |
| acres | 438 | 534 |
| Cropland on which all crops failed, farms | 1 | 7 |
| acres | 17 | 127 |
| Cropland in cultivated summer fallow, farms | 7 | - |
| acres | 395 | - |
| Cropland idle, farms | 18 | 14 |
| acres | 1 123 | 456 |
| Total woodland, farms | 121 | 126 |
| acres | 21 419 | 20 596 |
| Woodland pastured, farms | 68 | 49 |
| acres | 5 000 | 5 211 |
| Woodland not pastured, farms | 96 | 104 |
| acres | 16 419 | 15 385 |
| Pastureland and rangeland (other than cropland and woodland pasture), farms | 79 | 123 |
| acres | 22 490 | 31 291 |
| Improved pastureland and rangeland, farms | 56 | 74 |
| acres | 9 969 | 13 543 |
| Pastureland and rangeland not improved, farms | 50 | (NA) |
| acres | 12 521 | 17 748 |
| All other land (see text), farms | 107 | 110 |
| acres | 2 808 | 2 070 |
| Irrigated land, farms | - | - |
| acres | - | - |
| Total pastureland (all types), farms | 138 | (NA) |
| acres | 41 361 | 38 548 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour, farms | 8 | (NA) |
| acres | 238 | (NA) |
| Stripcropping systems to control erosion, farms | 4 | (NA) |
| acres | 277 | (NA) |
| Cropland and pastureland having terraces, farms | 1 | (NA) |
| acres | 40 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 148 | 140 | 76 474 | 136 | 71 854 | 13 913 | - | - | - |
| Farms with-- | | | | | | | | | |
| 1 to 9 acres | 1 | - | 1 | - | - | - | - | - | - |
| 10 to 49 acres | 6 | 1 | 180 | 4 | 144 | 72 | - | - | - |
| 50 to 69 acres | 11 | 5 | 696 | 11 | 696 | 341 | - | - | - |
| 70 to 99 acres | 4 | 6 | 333 | 1 | 85 | 29 | - | - | - |
| 100 to 139 acres | 14 | 9 | 1 703 | 13 | 1 602 | 354 | - | - | - |
| 140 to 179 acres | 17 | 13 | 2 577 | 17 | 2 577 | 786 | - | - | - |
| 180 to 219 acres | 14 | 14 | 2 731 | 14 | 2 731 | 583 | - | - | - |
| 220 to 259 acres | 7 | 10 | 1 658 | 5 | 1 144 | 300 | - | - | - |
| 260 to 499 acres | 32 | 37 | 11 124 | 31 | 10 649 | 2 372 | - | - | - |
| 500 to 999 acres | 23 | 30 | 15 953 | 23 | 15 953 | 2 731 | - | - | - |
| 1,000 to 1,999 acres | 16 | 13 | 23 661 | 14 | 20 416 | 4 262 | - | - | - |
| 2,000 acres and over | 3 | 2 | 15 857 | 3 | 15 857 | 2 083 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years--number | 1 |
| Proportion of all class 1-5 farms--percent | .6 |
| Land in farms--acres | 1 445 |
| Cropland--acres | - |
| Class 1-5 farms irrigated in 1969--number | - |
| Proportion of all class 1-5 farms--percent | 0.0 |
| Land in farms--acres | - |
| Average per farm--acres | 0.0 |
| Cropland--acres | - |
| Harvested cropland--acres | - |
| Irrigated land--acres | - |
| Average per farm--acres | 0.0 |

| | 1969 |
|---|---|
| Irrigated land--Continued | |
| Cropland--farms | - |
| acres | - |
| Harvested--farms | - |
| acres | - |
| Used only for pasture--farms | - |
| acres | - |
| Pasture, other than cropland pasture--farms | - |
| acres | - |
| Water used--acre-feet | - |
| Class 1-5 farms with artificial drainage--number | 12 |
| Proportion of class 1-5 farms--percent | 8.1 |
| Land in farms--acres | 6 787 |
| Average per farm--acres | 565.5 |
| Drained land--acres | 288 |
| Average per farm--acres | 24.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969--number | - |
| Land in farms--acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by-- | | | |
| Class 1-5 farm operators--farms | 148 | 3 | 140 |
| acres | 76 474 | 221 | 72 351 |
| Harvested cropland--farms | 136 | 2 | 137 |
| acres | 13 913 | 12 | 15 230 |
| Full owners--farms | 105 | 3 | 100 |
| acres | 36 010 | 221 | (NA) |
| Harvested cropland--farms | 96 | 2 | (NA) |
| acres | 6 621 | 12 | (NA) |
| Part owners--farms | 39 | - | 37 |
| acres | 39 154 | - | (NA) |
| Harvested cropland--farms | 36 | - | (NA) |
| acres | 7 113 | - | (NA) |
| Tenants--farms | 4 | - | 2 |
| acres | 1 310 | - | (NA) |
| Harvested cropland--farms | 4 | - | (NA) |
| acres | 179 | - | (NA) |
| Percent of tenancy | 2.7 | 0.0 | 1.4 |
| Farms by type of organization. | | | |
| Individual or family--farms | 134 | 3 | (NA) |
| acres | 52 308 | 221 | (NA) |
| Partnership--farms | 9 | - | (NA) |
| acres | 7 172 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned--farms | 2 | - | (NA) |
| acres | (D) | - | (NA) |
| 10 or fewer shareholders--farms | 2 | - | (NA) |
| acres | (D) | - | (NA) |
| More than 10 shareholders--farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other--farms | 3 | - | (NA) |
| acres | (D) | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | - | - | 2 |
| 25 to 34 years | 4 | - | 5 |
| 35 to 44 years | 31 | - | 24 |
| 45 to 54 years | 37 | 1 | 45 |
| 55 to 64 years | 49 | - | 39 |
| 65 years and over | 27 | 2 | 25 |
| Average age | 54.3 | 69.3 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 111 | 2 | 115 |
| Not on farm operated | 24 | - | 18 |
| Farm operators reporting days of work off farm | 83 | 1 | 66 |
| 1 to 49 days | 14 | - | 14 |
| 50 to 99 days | 5 | - | 7 |
| 100 to 199 days | 14 | - | 5 |
| 200 days and over | 50 | 1 | 40 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1--Sales of $40,000 and over | 12 | 14 |
| Class 2--" $20,000 to $39,999 | 23 | 15 |
| Class 3--" $10,000 to $19,999 | 23 | 12 |
| Class 4--" $5,000 to $9,999 | 43 | 39 |
| Class 5--" $2,500 to $4,999 | 47 | 60 |
| Market value of all agricultural products sold (see text)--farms | 148 | 140 |
| dollars | 2 361 167 | 2 000 787 |
| Average per farm--dollars | 15 953 | 14 291 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 4 | (X) |
| $2,500 to $4,999 | 43 | 60 |
| $5,000 to $7,499 | 26 | 29 |
| $7,500 to $9,999 | 17 | 10 |
| $10,000 to $14,999 | 15 | 5 |
| $15,000 to $19,999 | 8 | 7 |
| $20,000 to $29,999 | 17 | 8 |
| $30,000 to $39,999 | 6 | 7 |
| $40,000 to $59,999 | 6 | 9 |
| $60,000 and over | 6 | 5 |
| $60,000 to $79,999 | 1 | (NA) |
| $80,000 and over | 5 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 98 | 978 846 |
| Grains | 32 | 22 426 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 52 | 149 139 |
| Other field crops | - | - |
| Vegetables, sweet corn, and melons | 5 | 5 623 |
| Fruits, nuts, and berries | 49 | 800 283 |
| Nursery and greenhouse products | 1 | 1 375 |
| Forest products sold | 14 | 36 098 |
| Livestock, poultry, and their products sold | 141 | 1 346 223 |
| Poultry and poultry products | 6 | 4 890 |
| Dairy products | 15 | 40 562 |
| Dairy cattle and calves | 15 | 17 601 |
| Other cattle and calves | 132 | 1 102 537 |
| Hogs, sheep, and goats | 52 | 109 246 |
| Other livestock and livestock products | 17 | 71 387 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 24 | 41 000 |
| Recreational services | 2 | 2 400 |
| Government farm programs | 66 | 52 496 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 148 | 140 |
| ..... dollars. | 2 141 833 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 12 | (NA) |
| $2,000 to $2,999 | 18 | (NA) |
| $3,000 to $4,999 | 31 | (NA) |
| $5,000 to $9,999 | 29 | (NA) |
| $10,000 to $19,999 | 33 | (NA) |
| $20,000 to $39,999 | 14 | (NA) |
| $40,000 and over | 11 | (NA) |
| Items reported both years ..... dollars. | 1 305 717 | 1 100 670 |
| Livestock and poultry ..... farms. | 86 | (NA) |
| ..... dollars. | 309 512 | 261 135 |
| Feed for livestock and poultry ..... farms. | 121 | 125 |
| ..... dollars. | 145 279 | 150 978 |
| Commercially mixed formula feeds ..... farms. | 96 | 94 |
| ..... tons. | 1 315 | (NA) |
| ..... dollars. | 96 767 | 93 397 |
| Feed ingredients ..... farms. | 27 | (NA) |
| ..... tons. | 691 | (NA) |
| ..... dollars. | 21 512 | (NA) |
| Whole grains ..... farms. | 32 | 62 |
| ..... tons. | 384 | (NA) |
| ..... dollars. | 11 890 | 29 218 |
| Hay, green chop, and silage ..... farms. | 18 | 50 |
| ..... tons. | 732 | (NA) |
| ..... dollars. | 15 110 | 28 363 |
| Seeds, bulbs, plants, and trees ..... farms. | 102 | 118 |
| ..... dollars. | 32 997 | 25 856 |
| | 1969 | 1964 |
| Commercial fertilizer ..... farms. | 121 | 132 |
| ..... dollars. | 126 947 | 125 156 |
| Lime ..... farms | 38 | 65 |
| ..... dollars. | 15 599 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 86 | (NA) |
| ..... dollars | 116 392 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms | 147 | 140 |
| ..... dollars. | 119 013 | 113 451 |
| Gasoline ..... farms | 147 | 140 |
| ..... dollars. | 95 800 | 94 258 |
| Diesel oil ..... farms | 43 | 19 |
| ..... dollars. | 7 482 | 6 358 |
| LP gas, butane, and propane ..... farms | 5 | 8 |
| ..... dollars. | 687 | 672 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 147 | 140 |
| ..... dollars. | 15 044 | 12 163 |
| Hired farm labor ..... farms. | 117 | 115 |
| ..... dollars. | 436 932 | 380 890 |
| Workers by number of days worked 150 days or more ..... farms. | 51 | 55 |
| ..... workers. | 144 | 225 |
| Less than 150 days ..... farms. | 104 | (NA) |
| ..... workers | 494 | (NA) |
| Contract labor ..... farms. | 19 | (NA) |
| ..... dollars | 72 648 | (NA) |
| Machine hire and customwork ..... farms. | 105 | 108 |
| ..... dollars. | 62 389 | 43 204 |
| All other production expenses ..... farms. | 148 | (NA) |
| ..... dollars. | 704 125 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 145 | 1 465 338 |
| By value groups: | | |
| $1 to $4,999 | 52 | 141 942 |
| $5,000 to $9,999 | 33 | 209 900 |
| $10,000 to $19,999 | 43 | 496 211 |
| $20,000 to $29,999 | 11 | 244 745 |
| $30,000 to $49,999 | 2 | 77 540 |
| $50,000 and over | 4 | 295 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 104 | 140 | 81 | 100 | 40 | 40 | 109 | 146 |
| 2 or 3 | 31 | 64 | 17 | 36 | - | - | (NA) | (NA) |
| 4 and over | 1 | 4 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 122 | 235 | 83 | 103 | 62 | 132 | 120 | 225 |
| 2 and over | 52 | 165 | 14 | 34 | 30 | 100 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 124 | 277 | 55 | 82 | 88 | 195 | 136 | 239 |
| 2 or 3 | 64 | 145 | 22 | 46 | 43 | 98 | (NA) | (NA) |
| 4 and over | 18 | 90 | 1 | 4 | 13 | 65 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 124 | 252 | 53 | 74 | 88 | 178 | 132 | 222 |
| Crawler tractors | 21 | 25 | 8 | 8 | 14 | 17 | 17 | 17 |
| Riding garden tractors 7 hp and over | 21 | 23 | 16 | 18 | 5 | 5 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 6 | 6 | 2 | 2 | 4 | 4 | 4 | 4 |
| Cornpickers, corn heads, and picker-shellers | 19 | 20 | 5 | 5 | 14 | 15 | (NA) | (NA) |
| Corn heads for combines | 2 | 2 | 1 | 1 | 1 | 1 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 18 | 18 | 4 | 4 | 14 | 14 | (NA) | (NA) |
| Pickup balers | 74 | 81 | 33 | 34 | 42 | 47 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 30 | 32 | 9 | 10 | 21 | 22 | (NA) | (NA) |
| Field forage harvesters, shear bar | 22 | 22 | 10 | 10 | 12 | 12 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 30 | (X) | 3 | (X) |
| Chickens 3 months old or older | 30 | 1 790 | 3 | 364 |
| Farms with— | | | | |
| 1 to 1,599 | 30 | 1 790 | 3 | 364 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 29 | 1 652 | 3 | 364 |
| Pullets not yet of laying age | 2 | 85 | - | - |
| Other chickens | 10 | 53 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 3 | 50 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 56 | 4 435 | (NA) | 910 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | - | - |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 140 | (X) | 141 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 135 | (X) | 140 | (X) | (X) | (X) |
| Cattle and calves | 131 | 13 348 | 138 | 7 354 | 11 | 137 |
| Farms with— | | | | | | |
| 1 to 19 | 18 | 187 | 40 | 500 | 8 | 57 |
| 20 to 49 | 41 | 1 381 | 52 | 1 565 | 3 | 80 |
| 50 to 99 | 34 | 2 255 | 30 | 2 156 | - | - |
| 100 to 199 | 24 | 3 818 | 11 | 1 381 | - | - |
| 200 and over | 14 | 5 707 | 5 | 1 752 | - | - |
| 200 to 499 | 13 | (D) | 4 | (D) | - | - |
| 500 and over | 1 | (D) | 1 | (D) | - | - |
| Cattle | (X) | (X) | 111 | 2 617 | 3 | 34 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 60 | 231 | 1 | 8 |
| 10 to 19 | (X) | (X) | 18 | 246 | 2 | 26 |
| 20 to 49 | (X) | (X) | 19 | 543 | - | - |
| 50 to 99 | (X) | (X) | 6 | 333 | - | - |
| 100 and over | (X) | (X) | 8 | 1 264 | - | - |
| 100 to 199 | (X) | (X) | 7 | (D) | - | - |
| 200 to 499 | (X) | (X) | 1 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 128 | 4 737 | 10 | 103 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 24 | 114 | 7 | 23 |
| 10 to 19 | (X) | (X) | 27 | 392 | - | - |
| 20 to 49 | (X) | (X) | 50 | 1 515 | 3 | 80 |
| 50 to 99 | (X) | (X) | 22 | 1 552 | - | - |
| 100 and over | (X) | (X) | 5 | 1 164 | - | - |
| 100 to 199 | (X) | (X) | 3 | (D) | - | - |
| 200 and over | (X) | (X) | 2 | (D) | - | - |
| Heifers and heifer calves | 107 | 3 187 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 118 | 3 087 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 12 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 132 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 131 | 11 209 | 136 | 6 689 | (NA) | 413 |
| Cattle | (NA) | (NA) | 110 | 2 491 | 6 | 281 |
| Calves | (NA) | (NA) | 129 | 4 198 | 8 | 132 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 119 | 7 074 | 128 | 13 111 | 52 | 237 | 107 | 6 837 |
| Farms with— | | | | | | | | |
| 1 to 19 | 29 | 317 | 21 | 198 | 49 | 164 | 20 | 246 |
| 20 to 49 | 47 | 1 472 | 35 | 1 211 | 3 | 73 | 47 | 1 505 |
| 50 to 99 | 28 | 1 971 | 34 | 2 237 | - | - | 26 | 1 898 |
| 100 and over | 15 | 3 314 | 38 | 9 465 | - | - | 14 | 3 188 |
| 1964 | | | | | | | | |
| Total on place | 129 | 6 528 | (NA) | 10 629 | 87 | 580 | (NA) | 5 948 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 45 | 1 189 | 42 | 2 076 | 64 | 953 | 49 | 1 707 |
| Farms with-- | | | | | | | | |
| 1 to 24 | 26 | 194 | 15 | 243 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 10 | 317 | 13 | 411 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 8 | 548 | 10 | 586 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 1 | 130 | 4 | 836 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | 130 | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 36 | 206 | (X) | (X) | 34 | 136 | (X) | (X) |
| Other hogs and pigs | 38 | 983 | (X) | (X) | 61 | 817 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 12 | 321 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 38 | 305 | (X) | (X) | 41 | 217 | (X) | (X) |
| December 1 of preceding year and May 31 | 36 | 150 | (X) | (X) | 34 | 124 | (X) | (X) |
| June 1 and November 30 | 34 | 155 | (X) | (X) | 28 | 93 | (X) | (X) |
| Sheep and lambs | 17 | 795 | 16 | 580 | 23 | 1 041 | 27 | 1 233 |
| Any goats | - | - | - | - | - | - | - | - |
| All other livestock | 58 | (X) | 16 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 123 |
| | dollars | 258 938 |
| Commercial fertilizer | farms | 108 |
| | acres on which used | 10 533 |
| | tons | 2 409 |
| | dollars | 126 947 |
| Lime | farms | 38 |
| | acres on which used | 1 702 |
| | tons | 3 276 |
| | dollars | 15 599 |
| Sprays, dusts, fumigants, etc. to control-- | | |
| Insects on hay crops | farms | 2 |
| | acres on which used | 50 |
| | dollars | 30 |
| Insects on other crops | farms | 36 |
| | acres on which used | - |
| | dollars | 1 910 |
| | | 52 966 |
| Nematodes in crops | farms | - |
| | acres on which used | - |
| | dollars | - |
| Diseases in crops and orchards | farms | 27 |
| | acres on which used | 1 687 |
| | dollars | 47 266 |
| Weeds or grass in crops | farms | 25 |
| | acres on which used | 986 |
| | dollars | 5 127 |
| Weeds or brush in pasture | farms | 23 |
| | acres on which used | 1 864 |
| | dollars | 5 843 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 13 |
| | acres on which used | 481 |
| | dollars | 3 448 |
| Insect control on livestock and poultry | farms | 33 |
| | dollars | 1 255 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 79 | 13 871 | - | - | 20 | 1 330 | 20 | 429 | 1 | 3 |
| Improved pasture | 56 | 9 969 | - | - | 22 | 2 058 | 22 | 436 | 2 | 4 |
| Field corn for all purposes | 70 | 1 759 | - | - | 57 | 1 327 | 57 | 413 | 15 | 54 |
| Sorghums for all purposes | - | - | - | - | - | - | - | - | - | - |
| All small grains | 32 | 633 | - | - | 30 | 574 | 30 | 133 | - | - |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 2 | (Z) | - | - | 2 | (Z) | 2 | (Z) | - | - |
| Hay or grass silage | 112 | 8 314 | - | - | 42 | 2 273 | 41 | 523 | 2 | 27 |
| Field seeds | 11 | 724 | - | - | 4 | 356 | 4 | 72 | - | - |
| Vegetables, sweet corn, or melons for sale | 5 | 7 | - | - | 4 | 6 | 4 | 3 | - | - |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 51 | 2 791 | - | - | 43 | 2 608 | 43 | 312 | 1 | (Z) |
| Nursery or greenhouse products | 1 | (Z) | - | - | - | - | - | - | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 43 | 686 | 50 105 | - | - | 56 | 636 | 34 617 |
| For silage (tons, green weight) | 51 | 1 055 | 15 013 | - | - | 63 | 1 387 | 14 369 |
| Cut for green or dry fodder, hogged or grazed | 2 | 18 | (X) | - | - | (NA) | 73 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | 1 | 28 | 560 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 9 | 181 | 387 | - | - | 41 | 1 015 | 2 184 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 97 | 7 078 | 11 585 | - | - | 88 | 4 243 | 5 045 |
| Small grain hay (tons, dry) | 20 | 382 | 882 | - | - | 29 | 544 | 970 |
| Other hay (tons, dry) | 15 | 606 | 725 | - | - | (NA) | 2 619 | 2 858 |
| Grass silage (tons, green) | 1 | 7 | 4 | - | - | 3 | 205 | 461 |
| Hay crops cut and fed green (tons, green) | 1 | 60 | 80 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 1 | - | 300 |

Class 1-5 Farms

**Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964**

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 23 | 418 | 13 999 | - | - | 22 | 407 | 86 | - | 21 | 385 | 12 731 |
| Winter wheat (bushels) | 23 | 418 | 13 999 | - | - | 22 | 407 | 86 | - | - | - | - |
| Oats for grain (bushels) | 8 | 81 | 3 150 | - | - | 6 | 68 | 21 | - | 13 | 189 | 5 892 |
| Barley for grain (bushels) | 10 | 99 | 5 470 | - | - | 8 | 64 | 19 | - | 17 | 276 | 13 412 |
| Rye for grain (bushels) | 1 | 10 | 200 | - | - | 1 | 10 | 2 | - | 5 | 73 | 1 745 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 4 | (Z) | 46 | - | - | 2 | (Z) | (Z) | - | 30 | 3 | 275 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 5 | 7 | - | - | - | - |
| Selected vegetables: | | | | | | |
| Tomatoes | 4 | 3 | - | - | - | - |
| Sweet corn | - | - | - | - | - | - |
| Cucumbers and pickles | 1 | 2 | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | 2 | (Z) | - | - | - | - |

Class 1-5 Farms

**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 51 | 2 791 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 65 | 3 657 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 51 | 2 506 | 111 273 | 26 | 19 154 | 48 | 92 119 | 46 | 24 935 266 |
| | 1964 | 64 | (NA) | 132 417 | 29 | 18 283 | 63 | 114 134 | 58 | 21 664 697 |
| Peaches, all (pounds) | 1969 | 15 | 273 | 20 156 | 9 | 6 090 | 15 | 14 066 | 14 | 1 501 540 |
| | 1964 | 23 | (NA) | 16 948 | 9 | 1 882 | 23 | 15 066 | 22 | 1 874 666 |
| Clingstone (pounds) | 1969 | 7 | 104 | 10 531 | 5 | 3 520 | 7 | 7 011 | 6 | 325 600 |
| Freestone (pounds) | 1969 | 9 | 169 | 9 625 | 5 | 2 570 | 9 | 7 055 | 9 | 1 175 940 |
| Pears, all (pounds) | 1969 | 3 | 3 | 150 | 3 | 120 | 1 | 30 | 1 | 9 000 |
| | 1964 | 2 | (NA) | 44 | 2 | 41 | 2 | 3 | 2 | 250 |
| Bartlett (pounds) | 1969 | 1 | 2 | 90 | 1 | 60 | 1 | 30 | 1 | 9 000 |
| Other than Bartlett (pounds) | 1969 | 2 | 1 | 60 | 2 | 60 | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 2 | (NA) | 16 | 2 | 14 | 1 | 2 | 1 | 50 |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | 3 | 3 | 460 | 2 | 60 | 1 | 400 | 1 | 250 |
| | 1964 | 1 | (NA) | 400 | - | - | 1 | 400 | 1 | 16 800 |
| Plums (pounds, fresh) | 1969 | 3 | 3 | 460 | 2 | 60 | 1 | 400 | 1 | 250 |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | 1 | 2 | 1 200 | 1 | 174 | 1 | 1 026 | - | - |
| | 1964 | 1 | (NA) | 30 | 1 | 15 | 1 | 15 | - | - |

Class 1-5 Farms

**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | 1 250 | - | 1 375 | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 6 | 18 117 | 12 | 18 181 |
| Firewood and fuelwood | 6 | 2 249 | (NA) | (NA) |
| Sawlogs and veneer logs | 3 | 12 861 | (NA) | (NA) |
| Pulpwood | 4 | 634 | (NA) | (NA) |
| Other forest products | 4 | 2 237 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 242 | 360 |
| Land in farms ..... acres | 47 109 | 66 851 |
| Average size of farm ..... acres | 194.6 | 185.7 |
| Approximate land area ..... acres | 121 728 | 122 885 |
| Proportion in farms ..... percent | 38.7 | 54.4 |
| Value of land and buildings ..... dollars | 12 201 373 | (NA) |
| Average per farm ..... dollars | 50 418 | 40 068 |
| Average per acre ..... dollars | 259.00 | 207.02 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 223 | 341 |
| acres | 28 353 | 28 731 |
| Harvested cropland ..... farms | 208 | 335 |
| acres | 24 469 | 25 299 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 17 | 65 |
| 10 to 19 acres ..... | 16 | 47 |
| 20 to 29 acres ..... | 21 | 37 |
| 30 to 49 acres ..... | 39 | 45 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 32 | 69 |
| 100 to 199 acres ..... | 41 | 41 |
| 200 to 499 acres ..... | 39 | 26 |
| 500 to 999 acres ..... | 3 | 4 |
| 1,000 acres and over ..... | - | 1 |
| Cropland used only for pasture or grazing ..... farms | 73 | 97 |
| acres | 1 052 | 953 |
| All other cropland (see text) ..... farms | 84 | (NA) |
| acres | 2 832 | 2 479 |
| Woodland including woodland pasture ..... farms | 158 | 304 |
| acres | 15 628 | 30 704 |
| All other land (see text) ..... farms | 146 | (NA) |
| acres | 3 128 | 7 417 |
| Irrigated land ..... farms | - | - |
| acres | - | - |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms | 242 | 47 109 | 208 | 44 820 | 24 469 | - | - | - | 360 | 66 851 | 335 | 25 299 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres | 14 | 50 | 3 | 21 | 15 | - | - | - | 16 | 73 | 10 | 35 |
| 10 to 49 acres | 37 | 968 | 27 | 745 | 454 | - | - | - | 90 | 2 501 | 82 | 991 |
| 50 to 69 acres | 24 | 1 411 | 23 | 1 356 | 783 | - | - | - | 38 | 2 243 | 38 | 951 |
| 70 to 99 acres | 32 | 2 694 | 30 | 2 529 | 1 190 | - | - | - | 44 | 3 631 | 42 | 1 566 |
| 100 to 139 acres | 28 | 3 335 | 23 | 2 822 | 1 138 | - | - | - | 43 | 5 062 | 41 | 2 205 |
| 140 to 179 acres | 17 | 2 682 | 15 | 2 382 | 1 425 | - | - | - | 26 | 4 070 | 22 | 1 306 |
| 180 to 219 acres | 13 | 2 540 | 12 | 2 347 | 1 812 | - | - | - | 15 | 3 016 | 14 | 1 425 |
| 220 to 259 acres | 10 | 2 381 | 10 | 2 381 | 1 447 | - | - | - | 16 | 3 778 | 16 | 2 151 |
| 260 to 499 acres | 52 | 18 308 | 51 | 18 033 | 11 137 | - | - | - | 44 | 15 042 | 44 | 6 232 |
| 500 to 999 acres | 12 | 7 793 | 11 | 7 257 | 3 518 | - | - | - | 19 | 12 653 | 18 | 3 626 |
| 1,000 to 1,999 acres | 2 | (D) | 2 | (D) | (D) | - | - | - | 7 | (D) | 6 | (D) |
| 2,000 acres and over | 1 | (D) | 1 | (D) | (D) | - | - | - | 2 | (D) | 2 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 242 | 360 | 14 | 56 |
| acres | 47 109 | 66 851 | 1 609 | 4 248 |
| Harvested cropland ..... farms | 208 | 335 | 12 | 51 |
| acres | 24 469 | 25 299 | 1 126 | 1 744 |
| Full owners ..... farms | 122 | 175 | 4 | 26 |
| acres | 13 955 | 22 316 | 171 | 1 160 |
| Harvested cropland .. farms | 94 | 153 | 4 | 22 |
| acres | 4 116 | 4 699 | 109 | 261 |
| Part owners ..... farms | 93 | 150 | 8 | 24 |
| acres | 27 656 | 34 253 | 994 | 2 685 |
| Harvested cropland .. farms | 91 | 147 | 6 | 23 |
| acres | 15 957 | 16 533 | 584 | 1 265 |
| Tenants ..... farms | 27 | 32 | 2 | 6 |
| acres | 5 498 | 6 804 | (D) | 403 |
| Harvested cropland .. farms | 23 | 32 | 2 | 6 |
| acres | 4 396 | 2 926 | (D) | 218 |
| Percent of tenancy ..... | 11.1 | 8.9 | 14.2 | 10.7 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 5 | 5 | - | (NA) |
| 25 to 34 years ..... | 20 | 24 | 1 | (NA) |
| 35 to 44 years ..... | 36 | 69 | 1 | (NA) |
| 45 to 54 years ..... | 52 | 88 | 1 | (NA) |
| 55 to 64 years ..... | 80 | 89 | 7 | (NA) |
| 65 years and over ..... | 49 | 85 | 4 | (NA) |
| Average age ..... | 53.0 | 53.9 | 58.3 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 165 | 322 | 12 | (NA) |
| Not on farm operated ..... | 50 | (NA) | 1 | (NA) |
| Farm operators reporting days of work off farm ..... | 151 | 194 | 11 | (NA) |
| 1 to 49 days ..... | 33 | 65 | 3 | (NA) |
| 50 to 99 days ..... | 22 | | 4 | (NA) |
| 100 to 199 days ..... | 18 | 129 | 1 | (NA) |
| 200 days and over ..... | 78 | | 3 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 12 | 6 |
| Class 2– " $20,000 to $39,999 ..... | 28 | 21 |
| Class 3– " $10,000 to $19,999 ..... | 38 | 32 |
| Class 4– " $5,000 to $9,999 ..... | 36 | 59 |
| Class 5– " $2,500 to $4,999 ..... | 38 | 57 |
| Class 6 (see text) ..... | 12 | 46 |
| Part time (see text) ..... | 50 | 79 |
| Part retirement (see text) ..... | 26 | 59 |
| Abnormal (see text) ..... | 2 | 1 |
| Market value of all agricultural products sold (see text) ..... dollars | 2 484 965 | 2 125 750 |
| Average per farm ..... dollars | 10 268 | 5 905 |
| Crops including nursery products and hay ..... farms | 203 | (NA) |
| dollars | 1 639 490 | 1 555 422 |
| Forest products ..... farms | 20 | 49 |
| dollars | 65 646 | 93 238 |
| Livestock, poultry, and their products ..... farms | 146 | (NA) |
| dollars | 779 829 | 471 093 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 18 | 36 |
| $250 to $499 | 7 | 40 |
| $500 to $999 | 17 | 45 |
| $1,000 to $1,499 | 14 | 31 |
| $1,500 to $1,999 | 15 | 15 |
| $2,000 to $2,499 | 18 | 17 |
| $2,500 and over | 153 | 176 |
| Farms with farm-related income from-- | | |
| Customwork and other agricultural services . . . . . farms. | 33 | (NA) |
| dollars | 19 861 | (NA) |
| Recreational services . . . . . farms. | 7 | 4 |
| dollars. | 9 520 | 6 001 |
| Government farm programs . . . farms | 94 | (NA) |
| dollars. | 92 125 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) farms. | 242 | 360 |
| dollars. | 1 776 519 | (NA) |
| Number of farms with expenditures of-- | | |
| $1 to $499 | 13 | (NA) |
| $500 to $999 | 34 | (NA) |
| $1,000 to $1,999 | 38 | (NA) |
| $2,000 to $2,999 | 29 | (NA) |
| $3,000 to $4,999 | 28 | (NA) |
| $5,000 to $9,999 | 43 | (NA) |
| $10,000 and over | 57 | (NA) |
| Items reported both years . . dollars. | 1 027 658 | 1 015 641 |
| Livestock and poultry . . . farms | 104 | 163 |
| dollars | 111 919 | 56 979 |
| Feed for livestock and poultry . . farms . | 130 | 238 |
| dollars. . | 188 450 | 210 075 |
| Commercially mixed formula feeds . . . . . farms . | 101 | 186 |
| tons | 1 433 | 1 463 |
| dollars. . | 137 969 | 140 205 |
| Seeds, bulbs, plants, and trees . . . . farms. | 197 | 310 |
| dollars. . | 72 841 | 65 474 |
| Commercial fertilizer . . . . . farms. . | 203 | 313 |
| dollars. . | 352 084 | 340 645 |
| Lime . . . . . farms. . | 100 | 110 |
| dollars . | 35 895 | (NA) |
| Other agricultural chemicals (see text) . . . . . farms . | 131 | (NA) |
| dollars. . | 35 050 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business . . . farms. | 239 | 313 |
| dollars. | 129 645 | 161 575 |
| Hired farm labor . . . . . farms. | 125 | 165 |
| dollars . | 121 928 | 120 905 |
| Contract labor, machine hire, and customwork . . . . . farms. | 128 | 253 |
| dollars. | 50 791 | 59 988 |
| All other production expenses . . . . farms. | 211 | (NA) |
| dollars. . | 677 916 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | | 1969 | | 1969 | |
|---|---|---|---|---|---|---|
| | Farms reporting | Dollars | | Farms reporting | | Dollars |
| Estimated market value of all machinery and equipment, total . . . | 234 | 2 169 273 | $1,000 to $4,999 | 88 | | 199 954 |
| By value groups: | | | $5,000 to $9,999 | 41 | | 257 450 |
| $1 to $999 | 27 | 16 650 | $10,000 to $19,999 | 38 | | 526 010 |
| | | | $20,000 and over | 40 | | 1 169 209 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured -- | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 166 | 219 | 112 | 131 | 75 | 88 | 309 | 430 |
| Motortrucks including pickups | 178 | 280 | 86 | 119 | 113 | 161 | 238 | 347 |
| Tractors other than garden tractors and motor tillers | 204 | 400 | 95 | 145 | 151 | 255 | 308 | 513 |
| Riding garden tractors 7 hp and over | 27 | 27 | 13 | 13 | 14 | 14 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 81 | 83 | 48 | 48 | 34 | 35 | 52 | 58 |
| Cornpickers, corn heads, and picker shellers | 107 | 124 | 59 | 63 | 53 | 61 | 101 | 119 |
| Pickup balers | 60 | 61 | 24 | 25 | 36 | 36 | 59 | 59 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 141 | (X) | 138 | (X) | 235 | (NA) | (NA) | (NA) |
| Cattle and calves | 88 | 2 350 | 81 | 1 219 | 168 | 2 869 | 138 | 1 433 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 21 | 34 | 30 | 65 | 108 | (NA) | (NA) | (NA) |
| 5 to 9 | 15 | 106 | 17 | 117 | | (NA) | (NA) | (NA) |
| 10 to 19 | 19 | 269 | 20 | 297 | 28 | (NA) | (NA) | (NA) |
| 20 and over | 33 | 1 941 | 14 | 740 | 32 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 80 | 1 244 | (X) | (X) | 158 | 1 684 | (NA) | (NA) |
| Milk cows | 44 | 364 | (X) | (X) | 121 | 474 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 28 | 40 | (X) | (X) | 83 | (NA) | (NA) | (NA) |
| 3 or 4 | 7 | 22 | (X) | (X) | 17 | (NA) | (NA) | (NA) |
| 5 to 9 | 3 | 19 | (X) | (X) | 15 | (NA) | (NA) | (NA) |
| 10 and over | 6 | 283 | (X) | (X) | 6 | (NA) | (NA) | (NA) |
| Hogs and pigs | 98 | 3 860 | 101 | 7 744 | 181 | 2 881 | 110 | 4 727 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 14 | 34 | 9 | 23 | 111 | (NA) | 29 | (NA) |
| 5 to 9 | 14 | 111 | 11 | 79 | | (NA) | | (NA) |
| 10 to 24 | 19 | 333 | 18 | 275 | 38 | (NA) | 81 | (NA) |
| 25 and over | 51 | 3 382 | 63 | 7 367 | 32 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 20 | 1 283 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 72 | 695 | (X) | (X) | 88 | 549 | (X) | (X) |
| December 1 of preceding year and May 31 | 67 | 387 | (X) | (X) | 67 | 293 | (X) | (X) |
| June 1 and November 30 | 60 | 308 | (X) | (X) | 77 | 256 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | - | - | - | - | 3 | 55 | 3 | 52 |
| Horses and ponies | 31 | 55 | 4 | 10 | (NA) | (NA) | 4 | 11 |
| Chickens 3 months old or older | 45 | 17 447 | 14 | 7 210 | 174 | 28 020 | (NA) | 9 166 |
| Farms with– | | | | | | | | |
| 1 to 99 | 25 | 1 122 | 5 | 221 | 132 | (NA) | (NA) | (NA) |
| 100 to 399 | 12 | 1 825 | 4 | 1 014 | 29 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 5 | 3 700 | 4 | 3 975 | 10 | (NA) | (NA) | (NA) |
| 1,600 and over | 3 | 10 800 | 1 | 2 000 | 3 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 43 | 17 129 | 14 | 6 810 | 170 | 27 317 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | 1 | 600 | (NA) | (NA) | - | - |
| Other livestock and poultry | 13 | (X) | 7 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 181 | 263 |
| For grain | farms | 181 | 261 |
| | acres | 8 762 | 7 340 |
| | bushels | 679 956 | 489 905 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 7 | (NA) |
| | acres | 210 | 248 |
| Sorghums for all purposes except sirup | farms | 1 | 2 |
| For grain or seed | farms | 1 | 1 |
| | acres | 12 | 1 |
| | bushels | 300 | 60 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | - | (NA) |
| | acres | - | 12 |
| Wheat for grain | farms | 131 | 199 |
| | acres | 2 694 | 4 196 |
| | bushels | 144 634 | 123 325 |
| Other small grains for grain | farms | 111 | (NA) |
| | acres | 2 700 | 1 742 |
| Soybeans for beans | farms | 174 | 284 |
| | acres | 9 534 | 11 253 |
| | bushels | 270 610 | 228 535 |
| Hay, excluding sorghum hay | farms | 81 | (NA) |
| | acres | 1 859 | 2 638 |
| | tons | 4 288 | 3 765 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | 1 | 1 |
| | acres | 5 | 1 |
| | pounds | 6 500 | 1 200 |
| Irish potatoes and sweetpotatoes | farms | 9 | (NA) |
| | acres | 16 | 24 |
| Vegetables, sweet corn, or melons for sale | farms | 36 | 100 |
| | acres | 291 | 548 |
| Berries for sale | farms | 1 | 5 |
| | acres | (Z) | 2 |
| Land in orchards (see text) | farms | - | 3 |
| | acres | - | 1 |
| Other crops | farms | 23 | (NA) |
| | acres | 419 | (NA) |
| Greenhouse products under glass or other protection | farms | - | (NA) |
| | sq ft | - | 436 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 152 | 175 |
| Land in farms | acres | 41 234 | 55 406 |
| Average size of farm | acres | 271.2 | 316.6 |
| Value of land and buildings | dollars | 9 405 991 | (NA) |
| Average per farm | dollars | 61 881 | (NA) |
| Average per acre | dollars | 228.11 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 148 | (NA) |
| | acres | 26 084 | 24 989 |
| Harvested cropland | farms | 147 | 170 |
| | acres | 23 088 | 22 530 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 35 | (NA) |
| 50 to 99 acres | | 29 | (NA) |
| 100 to 199 acres | | 41 | (NA) |
| 200 to 499 acres | | 39 | (NA) |
| 500 to 999 acres | | 3 | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 53 | 55 |
| | acres | 946 | 753 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 36 | 63 |
| | acres | 578 | 1 328 |
| Cropland on which all crops failed | farms | 1 | 13 |
| | acres | 1 | 160 |
| Cropland in cultivated summer fallow | farms | 9 | - |
| | acres | 906 | - |
| Cropland idle | farms | 18 | 24 |
| | acres | 565 | 218 |
| Total woodland | farms | 101 | 150 |
| | acres | 12 498 | 23 939 |
| Woodland pastured | farms | 35 | 35 |
| | acres | 2 830 | 1 610 |
| Woodland not pastured | farms | 78 | 145 |
| | acres | 9 668 | 22 329 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 22 | 81 |
| | acres | 773 | 3 066 |
| Improved pastureland and rangeland | farms | 15 | 48 |
| | acres | 684 | 1 184 |
| Pastureland and rangeland not improved | farms | 8 | (NA) |
| | acres | 89 | 1 882 |
| All other land (see text) | farms | 91 | 169 |
| | acres | 1 879 | 3 415 |
| Irrigated land | farms | - | - |
| | acres | - | - |
| Total pastureland (all types) | farms | 80 | (NA) |
| | acres | 4 549 | 5 429 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 1 | (NA) |
| | acres | 176 | (NA) |
| Stripcropping systems to control erosion | farms | 1 | (NA) |
| | acres | 38 | (NA) |
| Cropland and pastureland having terraces | farms | - | (NA) |
| | acres | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 152 | 175 | 41 234 | 147 | 41 044 | 23 088 | - | - | - |
| Farms with-- | | | | | | | | | |
| 1 to 9 acres | 3 | 1 | 7 | 1 | 3 | 1 | - | - | - |
| 10 to 49 acres | 5 | 5 | 117 | 4 | 99 | 72 | - | - | - |
| 50 to 69 acres | 10 | 9 | 589 | 9 | 534 | 390 | - | - | - |
| 70 to 99 acres | 18 | 22 | 1 540 | 18 | 1 540 | 902 | - | - | - |
| 100 to 139 acres | 16 | 22 | 2 006 | 15 | 1 893 | 951 | - | - | - |
| 140 to 179 acres | 14 | 18 | 2 237 | 14 | 2 237 | 1 326 | - | - | - |
| 180 to 219 acres | 12 | 13 | 2 347 | 12 | 2 347 | 1 812 | - | - | - |
| 220 to 259 acres | 9 | 16 | 2 154 | 9 | 2 154 | 1 429 | - | - | - |
| 260 to 499 acres | 51 | 42 | 18 033 | 51 | 18 033 | 11 137 | - | - | - |
| 500 to 999 acres | 11 | 18 | 7 257 | 11 | 7 257 | 3 518 | - | - | - |
| 1,000 to 1,999 acres | 2 | 7 | (D) | 2 | (D) | (D) | - | - | - |
| 2,000 acres and over | 1 | 2 | (D) | 1 | (D) | (D) | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years (number) | - |
| Proportion of all class 1-5 farms (percent) | 0.0 |
| Land in farms (acres) | - |
| Cropland (acres) | - |
| Class 1-5 farms irrigated in 1969 (number) | - |
| Proportion of all class 1-5 farms (percent) | 0.0 |
| Land in farms (acres) | - |
| Average per farm (acres) | 0.0 |
| Cropland (acres) | - |
| Harvested cropland (acres) | - |
| Irrigated land (acres) | - |
| Average per farm (acres) | 0.0 |

| | 1969 |
|---|---|
| Irrigated land--Continued | |
| Cropland (farms) | - |
| (acres) | - |
| Harvested (farms) | - |
| (acres) | - |
| Used only for pasture (farms) | - |
| (acres) | - |
| Pasture, other than cropland pasture (farms) | - |
| (acres) | - |
| Water used (acre-feet) | - |
| Class 1-5 farms with artificial drainage (number) | 16 |
| Proportion of class 1-5 farms (percent) | 10.5 |
| Land in farms (acres) | 8 416 |
| Average per farm (acres) | 526.0 |
| Drained land (acres) | 1 209 |
| Average per farm (acres) | 75.5 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 (number) | - |
| Land in farms (acres) | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by-- | | | |
| Class 1-5 farm operators (farms) | 152 | 9 | 175 |
| (acres) | 41 234 | 1 440 | 55 406 |
| Harvested cropland (farms) | 147 | 9 | 170 |
| (acres) | 23 088 | 1 066 | 22 530 |
| Full owners (farms) | 53 | 1 | 53 |
| (acres) | 8 944 | 62 | (NA) |
| Harvested cropland (farms) | 48 | 1 | (NA) |
| (acres) | 3 206 | 49 | (NA) |
| Part owners (farms) | 79 | 6 | 98 |
| (acres) | 27 002 | 934 | (NA) |
| Harvested cropland (farms) | 79 | 6 | (NA) |
| (acres) | 15 603 | 584 | (NA) |
| Tenants (farms) | 20 | 2 | 22 |
| (acres) | 5 288 | (D) | (NA) |
| Harvested cropland (farms) | 20 | 2 | (NA) |
| (acres) | 4 279 | (D) | (NA) |
| Percent of tenancy | 13.1 | 22.2 | 12.5 |
| Farms by type of organization: | | | |
| Individual or family (farms) | 132 | 7 | (NA) |
| (acres) | 34 619 | 970 | (NA) |
| Partnership (farms) | 18 | 2 | (NA) |
| (acres) | 6 238 | (D) | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned (farms) | 1 | - | (NA) |
| (acres) | 317 | - | (NA) |
| 10 or fewer shareholders (farms) | 1 | - | (NA) |
| (acres) | 317 | - | (NA) |
| More than 10 shareholders (farms) | - | - | (NA) |
| (acres) | - | - | (NA) |
| Other (farms) | 1 | - | (NA) |
| (acres) | 60 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 4 | - | 3 |
| 25 to 34 years | 9 | 1 | 14 |
| 35 to 44 years | 28 | 1 | 48 |
| 45 to 54 years | 37 | 1 | 44 |
| 55 to 64 years | 52 | 3 | 40 |
| 65 years and over | 22 | 3 | 26 |
| Average age | 51.7 | 56.5 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 119 | 7 | 159 |
| Not on farm operated | 21 | 1 | 10 |
| Farm operators reporting days of work off farm | 69 | 6 | 81 |
| 1 to 49 days | 20 | 3 | 27 |
| 50 to 99 days | 13 | 1 | 12 |
| 100 to 199 days | 8 | 1 | 11 |
| 200 days and over | 28 | 1 | 31 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1--Sales of $40,000 and over | 12 | 6 |
| Class 2-- " $20,000 to $39,999 | 28 | 21 |
| Class 3-- " $10,000 to $19,999 | 38 | 32 |
| Class 4-- " $5,000 to $9,999 | 36 | 59 |
| Class 5-- " $2,500 to $4,999 | 38 | 57 |
| Market value of all agricultural products sold (see text) (farms) | 152 | 175 |
| (dollars) | 2 369 560 | 1 962 989 |
| Average per farm (dollars) | 15 589 | 11 217 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 1 | (X) |
| $2,500 to $4,999 | 37 | 57 |
| $5,000 to $7,499 | 15 | 40 |
| $7,500 to $9,999 | 21 | 19 |
| $10,000 to $14,999 | 28 | 19 |
| $15,000 to $19,999 | 10 | 14 |
| $20,000 to $29,999 | 20 | 16 |
| $30,000 to $39,999 | 8 | 5 |
| $40,000 to $59,999 | 10 | 3 |
| $60,000 and over | 2 | 3 |
| $60,000 to $79,999 | - | (NA) |
| $80,000 and over | 2 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 144 | 1 554 667 |
| Grains | 143 | 1 394 117 |
| Tobacco | 1 | 4 294 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 36 | 51 264 |
| Other field crops | 7 | 3 496 |
| Vegetables, sweet corn, and melons | 33 | 101 426 |
| Fruits, nuts, and berries | 1 | 70 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 20 | 65 646 |
| Livestock, poultry, and their products sold | 109 | 749 247 |
| Poultry and poultry products | 29 | 110 090 |
| Dairy products | 10 | 169 343 |
| Dairy cattle and calves | 15 | 17 942 |
| Other cattle and calves | 56 | 136 607 |
| Hogs, sheep, and goats | 73 | 313 447 |
| Other livestock and livestock products | 7 | 1 818 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 30 | 19 659 |
| Recreational services | 4 | 3 008 |
| Government farm programs | 72 | 73 888 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 152 | 175 |
| ..... dollars. | 1 640 575 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 12 | (NA) |
| $2,000 to $2,999 | 21 | (NA) |
| $3,000 to $4,999 | 24 | (NA) |
| $5,000 to $9,999 | 39 | (NA) |
| $10,000 to $19,999 | 36 | (NA) |
| $20,000 to $39,999 | 14 | (NA) |
| $40,000 and over | 6 | (NA) |
| Items reported both years ..... dollars. | 954 783 | 928 963 |
| Livestock and poultry ..... farms. | 81 | (NA) |
| ..... dollars. | 106 011 | 53 083 |
| Feed for livestock and poultry ..... farms. | 95 | 125 |
| ..... dollars. | 176 956 | 180 147 |
| Commercially mixed formula feeds ..... farms. | 81 | 101 |
| ..... tons. | 1 362 | (NA) |
| ..... dollars. | 131 815 | 121 926 |
| Feed ingredients ..... farms. | 7 | (NA) |
| ..... tons. | 117 | (NA) |
| ..... dollars. | 13 321 | (NA) |
| Whole grains ..... farms. | 27 | 56 |
| ..... tons. | 710 | (NA) |
| ..... dollars. | 31 439 | 52 712 |
| Hay, green chop, and silage ..... farms. | 6 | 21 |
| ..... tons. | 15 | (NA) |
| ..... dollars. | 381 | 5 509 |
| Seeds, bulbs, plants, and trees ..... farms. | 144 | 173 |
| ..... dollars. | 65 378 | 59 082 |
| Commercial fertilizer ..... farms. | 145 | 174 |
| ..... dollars. | 334 811 | 321 257 |
| Lime ..... farms. | 81 | 84 |
| ..... dollars. | 33 308 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 104 | (NA) |
| ..... dollars | 33 384 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 150 | 175 |
| ..... dollars. | 116 845 | 150 088 |
| Gasoline ..... farms. | 146 | 170 |
| ..... dollars. | 83 759 | 116 922 |
| Diesel oil ..... farms. | 60 | 33 |
| ..... dollars. | 17 219 | 18 941 |
| LP gas, butane, and propane ..... farms. | 7 | 1 |
| ..... dollars. | 655 | 50 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 150 | 175 |
| ..... dollars | 15 212 | 14 175 |
| Hired farm labor ..... farms. | 95 | 117 |
| ..... dollars. | 109 760 | 114 987 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 20 | 21 |
| ..... workers. | 24 | 32 |
| Less than 150 days ..... farms. | 86 | (NA) |
| ..... workers. | 270 | (NA) |
| Contract labor ..... farms. | 6 | (NA) |
| ..... dollars. | 11 732 | (NA) |
| Machine hire and customwork ..... farms. | 91 | 138 |
| ..... dollars. | 33 290 | 50 319 |
| All other production expenses ..... farms. | 152 | (NA) |
| ..... dollars. | 619 100 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 146 | 1 850 853 |
| By value groups: | | |
| $1 to $4,999 | 41 | 101 754 |
| $5,000 to $9,999 | 37 | 237 450 |
| $10,000 to $19,999 | 35 | 483 300 |
| $20,000 to $29,999 | 14 | 318 120 |
| $30,000 to $49,999 | 17 | 610 229 |
| $50,000 and over | 2 | 100 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 117 | 145 | 74 | 82 | 55 | 63 | 171 | 236 |
| 2 or 3 | 22 | 47 | 8 | 16 | 6 | 14 | (NA) | (NA) |
| 4 and over | 1 | 4 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 124 | 217 | 68 | 99 | 77 | 118 | 158 | 257 |
| 2 and over | 61 | 154 | 20 | 51 | 32 | 73 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 135 | 315 | 79 | 128 | 97 | 187 | 174 | 356 |
| 2 or 3 | 83 | 195 | 25 | 59 | 55 | 120 | (NA) | (NA) |
| 4 and over | 20 | 88 | 5 | 20 | 8 | 33 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 135 | 308 | 78 | 124 | 96 | 184 | 174 | 353 |
| Crawler tractors | 7 | 7 | 4 | 4 | 3 | 3 | 2 | 3 |
| Riding garden tractors 7 hp and over | 17 | 17 | 11 | 11 | 6 | 6 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 77 | 79 | 48 | 48 | 30 | 31 | 52 | 58 |
| Cornpickers, corn heads, and picker-shellers | 99 | 115 | 56 | 60 | 48 | 55 | (NA) | (NA) |
| Corn heads for combines | 73 | 75 | 50 | 51 | 24 | 24 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 39 | 40 | 9 | 9 | 30 | 31 | (NA) | (NA) |
| Pickup balers | 58 | 59 | 23 | 24 | 35 | 35 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 33 | 33 | 11 | 11 | 22 | 22 | (NA) | (NA) |
| Field forage harvesters, shear bar | 8 | 8 | 5 | 5 | 3 | 3 | (NA) | (NA) |

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## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 38 | (X) | 16 | (X) |
| Chickens 3 months old or older | 38 | 16 904 | 13 | 6 910 |
| Farms with— | | | | |
| 1 to 1,599 | 35 | 6 104 | 12 | 4 910 |
| 1,600 to 3,199 | 2 | (D) | 1 | 2 000 |
| 3,200 to 9,999 | 1 | (D) | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 36 | 16 589 | 13 | 6 510 |
| Pullets not yet of laying age | 2 | 206 | - | - |
| Other chickens | 5 | 109 | 1 | 400 |
| Broilers and other meat-type chickens less than 3 months old | - | - | 1 | 600 |
| Turkeys | - | - | 2 | 170 |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | 2 | 170 |
| Ducks, geese, and other poultry | 4 | 55 | 1 | 18 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 84 | 24 017 | (NA) | 8 138 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 3 | 730 |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 103 | (X) | 105 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 101 | (X) | 104 | (X) | (X) | (X) |
| Cattle and calves | 71 | 2 230 | 67 | 1 157 | 8 | 110 |
| Farms with— | | | | | | |
| 1 to 19 | 39 | 310 | 53 | 417 | 7 | 72 |
| 20 to 49 | 20 | 576 | 11 | 364 | 1 | 38 |
| 50 to 99 | 7 | 543 | 1 | (D) | - | - |
| 100 to 199 | 4 | (D) | 2 | (D) | - | - |
| 200 and over | 1 | (D) | - | - | - | - |
| 200 to 499 | 1 | (D) | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 42 | 266 | 6 | 68 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 32 | 111 | 2 | 13 |
| 10 to 19 | (X) | (X) | 8 | 105 | 4 | 55 |
| 20 to 49 | (X) | (X) | 2 | 50 | - | - |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 61 | 891 | 2 | 42 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 35 | 95 | 1 | 4 |
| 10 to 19 | (X) | (X) | 15 | 219 | - | - |
| 20 to 49 | (X) | (X) | 8 | 240 | 1 | 38 |
| 50 to 99 | (X) | (X) | 1 | (D) | - | - |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 50 | 614 | (X) | (X) | X) | (X) |
| Bulls and steers, including calves | 59 | 442 | (X) | (X) | X) | (X) |
| Milk sold to plants or dealers | 5 | (X) | (X) | (X) | X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 134 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 112 | 2 618 | 100 | 1 326 | (NA) | 45 |
| Cattle | (NA) | (NA) | 57 | 375 | 3 | 21 |
| Calves | (NA) | (NA) | 90 | 951 | 4 | 24 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 65 | 1 174 | 66 | 1 885 | 36 | 345 | 45 | 829 |
| Farms with- | | | | | | | | |
| 1 to 19 | 47 | 352 | 36 | 285 | 31 | 74 | 32 | 280 |
| 20 to 49 | 13 | 407 | 20 | 592 | 3 | (D) | 10 | 267 |
| 50 to 99 | 4 | (D) | 7 | 438 | 2 | (D) | 2 | (D) |
| 100 and over | 1 | (D) | 3 | 570 | - | - | 1 | (D) |
| 1964 | | | | | | | | |
| Total on place | 107 | 1 525 | (NA) | 2 221 | 76 | 397 | (NA) | 1 128 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 71 | 3 477 | 73 | 7 114 | 94 | 2 235 | 68 | 4 200 |
| Farms with– | | | | | | | | |
| 1 to 24 | 25 | 334 | 18 | 214 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 21 | 761 | 12 | 393 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 17 | 1 071 | 15 | 1 014 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 8 | 1 311 | 28 | 5 493 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 7 | (D) | 20 | 2 557 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 1 | (D) | 8 | 2 936 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 54 | 554 | (X) | (X) | 52 | 290 | (X) | (X) |
| Other hogs and pigs | 66 | 2 923 | (X) | (X) | 88 | 1 945 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 13 | 987 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 55 | 628 | (X) | (X) | 55 | 475 | (X) | (X) |
| December 1 of preceding year and May 31 | 54 | 349 | (X) | (X) | 48 | 260 | (X) | (X) |
| June 1 and November 30 | 49 | 279 | (X) | (X) | 51 | 215 | (X) | (X) |
| Sheep and lambs | – | – | – | – | 2 | 37 | 2 | 34 |
| Any goats | – | – | – | – | – | – | – | – |
| All other livestock | 18 | (X) | 7 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 146 |
| | dollars | 401 503 |
| Commercial fertilizer | farms | 143 |
| | acres on which used | 16 672 |
| | tons | 4 646 |
| | dollars | 334 811 |
| Lime | farms | 81 |
| | acres on which used | 4 012 |
| | tons | 4 889 |
| | dollars | 33 308 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 1 |
| | acres on which used | 10 |
| | dollars | 175 |
| Insects on other crops | farms | 36 |
| | acres on which used | 1 368 |
| | dollars | 4 171 |
| Nematodes in crops | farms | – |
| | acres on which used | – |
| | dollars | – |
| Diseases in crops and orchards | farms | 2 |
| | acres on which used | 59 |
| | dollars | 46 |
| Weeds or grass in crops | farms | 84 |
| | acres on which used | 8 127 |
| | dollars | 27 280 |
| Weeds or brush in pasture | farms | – |
| | acres on which used | – |
| | dollars | – |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 2 |
| | acres on which used | 19 |
| | dollars | 317 |
| Insect control on livestock and poultry | farms | 25 |
| | dollars | 937 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 53 | 946 | – | – | 29 | 458 | 28 | 98 | 1 | 1 |
| Improved pasture | 15 | 684 | – | – | 9 | 363 | 8 | 40 | 1 | 60 |
| Field corn for all purposes | 140 | 8 558 | – | – | 117 | 7 274 | 112 | 1 929 | 62 | 549 |
| Sorghums for all purposes | – | – | – | – | – | – | – | – | – | – |
| All small grains | 130 | 5 125 | – | – | 117 | 4 817 | 113 | 1 260 | 25 | 95 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 132 | 8 884 | – | – | 64 | 3 205 | 63 | 403 | 1 | 11 |
| Hay or grass silage | 70 | 1 776 | – | – | 20 | 321 | 19 | 66 | 1 | 25 |
| Field seeds | 20 | 416 | – | – | 3 | 42 | 3 | 6 | – | – |
| Vegetables, sweet corn, or melons for sale | 32 | 255 | – | – | 21 | 192 | 20 | 100 | 1 | 4 |
| Berries for sale | 1 | (Z) | – | – | – | – | – | – | – | – |
| Land in orchards (see text) | – | – | – | – | – | – | – | – | – | – |
| Nursery or greenhouse products | – | – | – | – | – | – | – | – | – | – |
| All other crops | – | – | – | – | – | – | – | – | – | – |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 140 | 8 348 | 650 588 | – | – | 157 | 6 633 | 459 169 |
| For silage (tons, green weight) | 7 | 210 | 3 026 | – | – | 10 | 211 | 2 777 |
| Cut for green or dry fodder, hogged or grazed | – | – | (X) | – | – | (NA) | 30 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | – | – | – | – | – | – | – | – |
| For silage (tons, green weight) | – | – | – | – | – | 1 | 12 | 190 |
| Cut for dry forage or hay (tons, dry weight) | – | – | – | – | – | (NA) | (NA) | (NA) |
| Hogged or grazed | – | – | (X) | – | – | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 7 | 55 | 81 | – | – | 9 | 91 | 307 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 58 | 1 374 | 3 450 | – | – | 71 | 1 196 | 1 704 |
| Small grain hay (tons, dry) | 5 | 111 | 262 | – | – | 12 | 162 | 344 |
| Other hay (tons, dry) | 17 | 205 | 375 | – | – | (NA) | 763 | 981 |
| Grass silage (tons, green) | – | – | – | – | – | 7 | 180 | 575 |
| Hay crops cut and fed green (tons, green) | 3 | 31 | 93 | – | – | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 13 | 222 | 22 098 | – | – | 33 | 502 | 76 272 |
| Alfalfa seed (pounds) | 2 | 10 | 1 200 | – | – | – | – | – |
| Strawberries (pounds) | 1 | (Z) | 200 | – | – | 2 | – | 1 125 |

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## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 113 | 2 548 | 139 450 | - | - | 101 | 2 393 | 642 | 85 | 137 | 3 814 | 113 446 |
| Winter wheat (bushels) | 113 | 2 548 | 139 450 | - | - | 101 | 2 393 | 642 | 85 | - | - | - |
| Oats for grain (bushels) | 27 | 526 | 32 928 | - | - | 21 | 452 | 129 | 7 | 59 | 736 | 45 084 |
| Barley for grain (bushels) | 73 | 1 981 | 124 934 | - | - | 71 | 1 915 | 476 | 3 | 52 | 754 | 38 416 |
| Rye for grain (bushels) | 11 | 70 | 1 800 | - | - | 8 | 57 | 14 | - | 22 | 137 | 3 122 |
| Soybeans for beans (bushels) | 131 | 8 869 | 254 751 | - | - | 58 | 3 190 | 393 | 11 | 163 | 9 922 | 204 875 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 4 | (Z) | 62 | - | - | 2 | (Z) | (Z) | - | 70 | 2 | 346 |
| Tobacco (pounds) | 1 | 5 | 6 500 | - | - | 1 | 5 | 4 | - | 1 | 1 | 1 200 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 32 | 255 | - | - | 59 | 471 |
| Selected vegetables: | | | | | | |
| Tomatoes | 30 | 186 | - | - | 58 | 365 |
| Sweet corn | 7 | 46 | - | - | 19 | 70 |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | 1 | 8 | - | - | 4 | 13 |
| Snap beans, bush, pole | - | - | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | - | - | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 3 | 1 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 15 | 1 | 3 | 1 | 12 | 1 | 2 400 |
| Peaches, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 5 | - | - | 1 | 5 | - | - |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 199 | 1 | 175 | 1 | 24 | 1 | 50 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 12 | 58 427 | 26 | 77 653 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 4 | 1 480 | (NA) | (NA) |
| Pulpwood | 6 | 5 739 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 348 | 500 |
| Land in farms ..... acres. . | 47 236 | 64 038 |
| Average size of farm ..... acres. | 135.7 | 128.1 |
| Approximate land area ..... acres. | 193 920 | 193 925 |
| Proportion in farms ..... percent . | 24.4 | 33.0 |
| Value of land and buildings ..... dollars. . | 19 442 006 | (NA) |
| Average per farm ..... dollars . | 55 867 | 36 496 |
| Average per acre ..... dollars. . | 411.59 | 334.66 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. | 317 | 457 |
| acres. . | 23 236 | 23 282 |
| Harvested cropland ..... farms. | 239 | 402 |
| acres. . | 7 713 | 11 722 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 77 | 167 |
| 10 to 19 acres ..... | 62 | 87 |
| 20 to 29 acres ..... | 27 | 44 |
| 30 to 49 acres ..... | 30 | 47 |
| Number of farms by acres harvested | | |
| 50 to 99 acres ..... | 23 | 33 |
| 100 to 199 acres ..... | 17 | 11 |
| 200 to 499 acres ..... | 3 | 13 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 205 | 195 |
| acres. . | 9 274 | 8 429 |
| All other cropland (see text) ..... farms. . | 62 | (NA) |
| acres | 6 249 | 3 131 |
| Woodland including woodland pasture ..... farms | 230 | 296 |
| acres | 16 424 | 26 145 |
| All other land (see text) ..... farms | 244 | (NA) |
| acres. | 7 576 | 14 601 |
| Irrigated land ..... farms . | 9 | 20 |
| acres. | 101 | 347 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 348 | 47 236 | 239 | 40 839 | 7 713 | 9 | 736 | 101 | 500 | 64 038 | 402 | 11 722 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 35 | 156 | 16 | 71 | 49 | - | - | - | 48 | 211 | 33 | 87 |
| 10 to 49 acres ..... | 116 | 2 964 | 67 | 1 884 | 714 | 3 | 90 | 19 | 182 | 4 501 | 132 | 1 018 |
| 50 to 69 acres ..... | 34 | 1 976 | 23 | 1 331 | 238 | - | - | - | 42 | 2 432 | 33 | 532 |
| 70 to 99 acres ..... | 42 | 3 325 | 32 | 2 512 | 551 | 4 | 290 | 32 | 62 | 5 109 | 55 | 1 006 |
| 100 to 139 acres ..... | 39 | 4 506 | 30 | 3 468 | 1 094 | 1 | 100 | 10 | 54 | 6 201 | 45 | 1 236 |
| 140 to 179 acres ..... | 16 | 2 557 | 13 | 2 077 | 406 | - | - | - | 28 | 4 433 | 25 | 902 |
| 180 to 219 acres ..... | 14 | 2 832 | 11 | 2 237 | 380 | - | - | - | 17 | 3 392 | 15 | 560 |
| 220 to 259 acres ..... | 11 | 2 598 | 10 | 2 376 | 453 | 1 | 256 | 40 | 13 | 3 104 | 12 | 688 |
| 260 to 499 acres ..... | 29 | 11 190 | 25 | 9 751 | 2 222 | - | - | - | 34 | 12 710 | 33 | 2 894 |
| 500 to 999 acres ..... | 6 | 4 148 | 6 | 4 148 | 875 | - | - | - | 13 | 8 503 | 12 | 1 118 |
| 1,000 to 1,999 acres ..... | 5 | (D) | 5 | (D) | 691 | - | - | - | 6 | (D) | 6 | (D) |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | 40 | - | - | - | 1 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms . | 348 | 500 | 4 | 13 |
| acres. . | 47 236 | 64 038 | 117 | 260 |
| Harvested cropland ..... farms. | 239 | 402 | 2 | 5 |
| acres. | 7 713 | 11 722 | 24 | 29 |
| Full owners ..... farms. . | 277 | 402 | 4 | 8 |
| acres. . | 26 682 | 39 358 | 117 | 139 |
| Harvested cropland . . farms. . | 181 | 315 | 2 | 2 |
| acres. . | 4 169 | 6 367 | 24 | 8 |
| Part owners ..... farms. . | 58 | 82 | - | 2 |
| acres. | 19 757 | 18 117 | - | 48 |
| Harvested cropland . . farms. . | 50 | 75 | - | 2 |
| acres. . | 3 382 | 3 725 | - | 14 |
| Tenants ..... farms. . | 13 | 10 | - | 3 |
| acres. . | 797 | 985 | - | 73 |
| Harvested cropland . . farms. . | 8 | 7 | - | 1 |
| acres. . | 162 | 542 | - | 7 |
| Percent of tenancy ..... | 3.7 | 2.0 | 0.0 | 23.1 |
| Farm operators by age groups. | | | | |
| Under 25 years ..... | 2 | 3 | - | (NA) |
| 25 to 34 years ..... | 15 | 15 | - | (NA) |
| 35 to 44 years ..... | 76 | 79 | - | (NA) |
| 45 to 54 years ..... | 68 | 109 | 1 | (NA) |
| 55 to 64 years ..... | 98 | 142 | 2 | (NA) |
| 65 years and over ..... | 89 | 152 | 1 | (NA) |
| Average age ..... | 54.8 | 57.2 | 60.2 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 230 | 438 | 1 | (NA) |
| Not on farm operated ..... | 63 | (NA) | 2 | (NA) |
| Farm operators reporting days of work off farm ..... | 221 | 245 | 3 | (NA) |
| 1 to 49 days ..... | 22 | 25 | - | (NA) |
| 50 to 99 days ..... | 20 | | 1 | (NA) |
| 100 to 199 days ..... | 23 | 220 | - | (NA) |
| 200 days and over ..... | 156 | | 2 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 14 | 15 |
| Class 2– " $20,000 to $39,999 ..... | 13 | 22 |
| Class 3– " $10,000 to $19,999 ..... | 25 | 27 |
| Class 4– " $5,000 to $9,999 ..... | 33 | 36 |
| Class 5– " $2,500 to $4,999 ..... | 42 | 55 |
| Class 6 (see text) ..... | 27 | 69 |
| Part time (see text) ..... | 134 | 165 |
| Part retirement (see text) ..... | 59 | 110 |
| Abnormal (see text) ..... | 1 | 1 |
| Market value of all agricultural products sold (see text) ..... dollars. . | 3 953 851 | 3 354 650 |
| Average per farm ..... dollars. . | 11 361 | 6 709 |
| Crops including nursery products and hay ..... farms. . | 140 | (NA) |
| dollars. . | 986 044 | 1 325 955 |
| Forest products ..... farms. . | 22 | 21 |
| dollars. . | 12 228 | 16 782 |
| Livestock, poultry, and their products ..... farms. . | 249 | (NA) |
| dollars. . | 2 955 579 | 2 003 954 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold. | | |
| $1 to $249 | 57 | 145 |
| $250 to $499 | 41 | 50 |
| $500 to $999 | 44 | 56 |
| $1,000 to $1,499 | 34 | 41 |
| $1,500 to $1,999 | 22 | 27 |
| $2,000 to $2,499 | 26 | 25 |
| $2,500 and over | 124 | 156 |
| Farms with farm-related income from-- | | |
| Customwork and other agricultural services . . farms. | 33 | (NA) |
| dollars. | 38 361 | (NA) |
| Recreational services . . farms. | 4 | 2 |
| dollars. | 26 240 | (D) |
| Government farm programs . . farms. | 56 | (NA) |
| dollars. | 16 141 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) . farms | 348 | 500 |
| dollars | 3 388 436 | (NA) |
| Number of farms with expenditures of-- | | |
| $1 to $499 | 60 | (NA) |
| $500 to $999 | 73 | (NA) |
| $1,000 to $1,999 | 61 | (NA) |
| $2,000 to $2,999 | 32 | (NA) |
| $3,000 to $4,999 | 41 | (NA) |
| $5,000 to $9,999 | 39 | (NA) |
| $10,000 and over | 42 | (NA) |
| Items reported both years dollars. | 1 954 384 | 1 459 196 |
| Livestock and poultry . farms | 159 | 166 |
| dollars | 405 350 | 122 935 |
| Feed for livestock and poultry . farms. | 241 | 333 |
| dollars . | 767 828 | 678 695 |
| Commercially mixed formula feeds . . . farms | 128 | 281 |
| tons. . | 9 139 | 7 878 |
| dollars. | 710 052 | 628 325 |
| Seeds, bulbs, plants, and trees . . . . . farms. | 141 | 260 |
| dollars. | 45 241 | 81 795 |
| Commercial fertilizer . . . . . farms. . | 231 | 301 |
| dollars. . | 112 353 | 76 007 |
| Lime . . . . . farms. . | 32 | 67 |
| dollars . | 2 991 | (NA) |
| Other agricultural chemicals (see text) . . . . . farms. . | 152 | (NA) |
| dollars. | 68 162 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business . . . . farms. | 320 | 410 |
| dollars | 104 267 | 91 078 |
| Hired farm labor . . . . . farms. . | 171 | 216 |
| dollars. . | 451 358 | 370 435 |
| Contract labor, machine hire, and customwork . . . . farms. | 102 | 189 |
| dollars. . | 67 987 | 38 251 |
| All other production expenses . . . . . farms. . | 254 | (NA) |
| dollars. . | 1 362 899 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total . . | 317 | 1 654 158 |
| By value groups | | |
| $1 to $999 | 63 | 31 060 |
| $1,000 to $4,999 . . . . . | 139 | 296 780 |
| $5,000 to $9,999 . . . . . | 69 | 436 208 |
| $10,000 to $19,999 . . . . . | 31 | 390 850 |
| $20,000 and over . . . . . | 15 | 499 260 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured -- | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 219 | 292 | 126 | 141 | 126 | 151 | 407 | 600 |
| Motortrucks including pickups | 225 | 315 | 82 | 101 | 165 | 214 | 338 | 412 |
| Tractors other than garden tractors and motor tillers | 230 | 371 | 65 | 85 | 191 | 286 | 326 | 433 |
| Riding garden tractors 7 hp and over | 28 | 29 | 22 | 23 | 6 | 6 | (NA) | (NA) |
| Grain and bean combines, self propelled | 11 | 13 | 3 | 3 | 8 | 10 | 11 | 11 |
| Cornpickers, corn heads, and picker shellers | 14 | 17 | 8 | 8 | 6 | 9 | 13 | 13 |
| Pickup balers | 83 | 83 | 32 | 32 | 51 | 51 | 67 | 67 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 245 | (X) | 230 | (X) | 392 | (NA) | (NA) | (NA) |
| Cattle and calves | 236 | 5 828 | 220 | 3 658 | 373 | 7 594 | 300 | 3 867 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 38 | 94 | 52 | 135 | 205 | (NA) | (NA) | (NA) |
| 5 to 9 | 52 | 356 | 67 | 464 | | (NA) | (NA) | (NA) |
| 10 to 19 | 60 | 796 | 51 | 640 | 76 | (NA) | (NA) | (NA) |
| 20 and over | 86 | 4 582 | 50 | 2 419 | 92 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 173 | 2 536 | (X) | (X) | 332 | 3 534 | (NA) | (NA) |
| Milk cows | 55 | 802 | (X) | (X) | 177 | 1 335 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 18 | 27 | (X) | (X) | 101 | (NA) | (NA) | (NA) |
| 3 or 4 | 5 | 17 | (X) | (X) | 28 | (NA) | (NA) | (NA) |
| 5 to 9 | 11 | 71 | (X) | (X) | 21 | (NA) | (NA) | (NA) |
| 10 and over | 21 | 687 | (X) | (X) | 27 | (NA) | (NA) | (NA) |
| Hogs and pigs | 39 | 817 | 29 | 1 577 | 120 | 4 326 | 38 | 4 284 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 22 | 57 | 8 | 10 | 91 | (NA) | 8 | (NA) |
| 5 to 9 | 5 | 32 | - | - | | (NA) | | (NA) |
| 10 to 24 | 3 | 37 | 4 | 57 | 10 | (NA) | 30 | (NA) |
| 25 and over | 9 | 691 | 17 | 1 510 | 19 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 11 | 880 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 15 | 180 | (X) | (X) | 33 | 268 | (X) | (X) |
| December 1 of preceding year and May 31 | 14 | 91 | (X) | (X) | 30 | 148 | (X) | (X) |
| June 1 and November 30 | 14 | 89 | (X) | (X) | 24 | 120 | (X) | (X) |

All Farms

**Table 7. Livestock and Poultry: 1969 and 1964–Continued**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 24 | 967 | 18 | 801 | 18 | 480 | 16 | 432 |
| Horses and ponies | 86 | 367 | 14 | 52 | (NA) | (NA) | 4 | 4 |
| Chickens 3 months old or older | 44 | 266 147 | 18 | 83 713 | 135 | 116 455 | (NA) | 73 899 |
| Farms with– | | | | | | | | |
| 1 to 99 | 26 | 806 | 3 | 120 | 105 | (NA) | (NA) | (NA) |
| 100 to 399 | 9 | 1 641 | 5 | 1 048 | 14 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 5 | 4 700 | 6 | 5 625 | 10 | (NA) | (NA) | (NA) |
| 1,600 and over | 4 | 259 000 | 4 | 76 920 | 6 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 35 | 213 293 | 15 | 47 653 | 122 | 108 585 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | 2 | (D) |
| Other livestock and poultry | 26 | (X) | 8 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

**Table 8. Crops Harvested: 1969 and 1964**

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 66 | 101 |
| For grain | farms | 40 | 75 |
| | acres | 366 | 466 |
| | bushels | 25 620 | 24 385 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 34 | (NA) |
| | acres | o33 | 907 |
| Sorghums for all purposes except sirup | farms | 7 | 6 |
| For grain or seed | farms | - | - |
| | acres | - | - |
| | bushels | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 7 | (NA) |
| | acres | 29 | 52 |
| Wheat for grain | farms | 14 | 24 |
| | acres | 355 | 577 |
| | bushels | 11 610 | 18 436 |
| Other small grains for grain | farms | 26 | (NA) |
| | acres | 420 | 672 |
| Soybeans for beans | farms | 2 | 1 |
| | acres | 240 | 4 |
| | bushels | 5 600 | 72 |
| Hay, excluding sorghum hay | farms | 171 | (NA) |
| | acres | 4 077 | 6 880 |
| | tons | 7 288 | 9 701 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Tobacco | farms | 1 | 1 |
| | acres | 1 | 1 |
| | pounds | 1 494 | 1 111 |
| Irish potatoes and sweetpotatoes | farms | 15 | (NA) |
| | acres | 12 | 26 |
| Vegetables, sweet corn, or melons for sale | farms | 38 | 51 |
| | acres | 210 | 261 |
| Berries for sale | farms | 18 | 28 |
| | acres | 12 | 23 |
| Land in orchards (see text) | farms | 50 | 89 |
| | acres | 1 283 | 1 915 |
| Other crops | farms | 21 | (NA) |
| | acres | 87 | (NA) |
| Greenhouse products under glass or other protection | farms | 15 | (NA) |
| | sq.ft. | 96 234 | 358 101 |

## Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

**Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964**

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 127 | 155 |
| Land in farms | acres | 32 040 | 39 024 |
| Average size of farm | acres | 252.2 | 251.7 |
| Value of land and buildings | dollars | 12 985 277 | (NA) |
| Average per farm | dollars | 102 246 | (NA) |
| Average per acre | dollars | 405.28 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 121 | (NA) |
| | acres | 17 560 | 14 822 |
| Harvested cropland | farms | 115 | 140 |
| | acres | 6 148 | 8 281 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 74 | (NA) |
| 50 to 99 acres | | 22 | (NA) |
| 100 to 199 acres | | 16 | (NA) |
| 200 to 499 acres | | 3 | (NA) |
| 500 to 999 acres | | - | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 64 | 54 |
| | acres | 5 827 | 5 344 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 13 | 11 |
| | acres | 535 | 152 |
| Cropland on which all crops failed | farms | 1 | 4 |
| | acres | 10 | 61 |
| Cropland in cultivated summer fallow | farms | 13 | - |
| | acres | 351 | - |
| Cropland idle | farms | 19 | 42 |
| | acres | 4 689 | 984 |
| Total woodland | farms | 92 | 100 |
| | acres | 9 711 | 16 775 |
| Woodland pastured | farms | 52 | 49 |
| | acres | 2 824 | 3 699 |
| Woodland not pastured | farms | 68 | 70 |
| | acres | 6 887 | 13 076 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 44 | 70 |
| | acres | 3 497 | 6 313 |
| Improved pastureland and rangeland | farms | 36 | 25 |
| | acres | 1 914 | 1 789 |
| Pastureland and rangeland not improved | farms | 23 | (NA) |
| | acres | 1 583 | 4 524 |
| All other land (see text) | farms | 93 | 118 |
| | acres | 1 272 | 1 118 |
| Irrigated land | farms | 7 | 16 |
| | acres | 99 | 332 |
| Total pastureland (all types) | farms | 102 | (NA) |
| | acres | 12 148 | 15 356 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 7 | (NA) |
| | acres | 160 | (NA) |
| Stripcropping systems to control erosion | farms | 8 | (NA) |
| | acres | 179 | (NA) |
| Cropland and pastureland having terraces | farms | 1 | (NA) |
| | acres | 7 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 127 | 155 | 32 040 | 115 | 31 222 | 6 148 | 7 | 586 | 99 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 7 | 13 | 29 | 5 | 21 | 14 | - | - | - |
| 10 to 49 acres | 23 | 29 | 629 | 17 | 509 | 230 | 3 | 90 | 19 |
| 50 to 69 acres | 3 | 9 | 161 | 3 | 161 | 50 | - | - | - |
| 70 to 99 acres | 15 | 17 | 1 238 | 14 | 1 150 | 296 | 2 | 140 | 30 |
| 100 to 139 acres | 21 | 22 | 2 373 | 21 | 2 373 | 907 | 1 | 100 | 10 |
| 140 to 179 acres | 5 | 11 | 796 | 5 | 796 | 297 | - | - | - |
| 180 to 219 acres | 12 | 7 | 2 422 | 10 | 2 042 | 350 | - | - | - |
| 220 to 259 acres | 8 | 8 | 1 932 | 7 | 1 710 | 385 | 1 | 256 | 40 |
| 260 to 499 acres | 22 | 21 | 8 498 | 22 | 8 498 | 2 130 | - | - | - |
| 500 to 999 acres | 6 | 11 | 4 148 | 6 | 4 148 | 875 | - | - | - |
| 1,000 to 1,999 acres | 4 | 6 | (D) | 4 | (D) | 574 | - | - | - |
| 2,000 acres and over | 1 | 1 | (D) | 1 | (D) | 40 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 9 |
| Proportion of all class 1-5 farms—percent | 7.0 |
| Land in farms—acres | 1 657 |
| Cropland—acres | 966 |
| Class 1-5 farms irrigated in 1969—number | 7 |
| Proportion of all class 1-5 farms—percent | 5.5 |
| Land in farms—acres | 586 |
| Average per farm—acres | 83.7 |
| Cropland—acres | 421 |
| Harvested cropland—acres | 231 |
| Irrigated land—acres | 99 |
| Average per farm—acres | 14.1 |

| | 1969 |
|---|---|
| Irrigated land—Continued | |
| Cropland—farms | 6 |
| acres | 84 |
| Harvested—farms | 6 |
| acres | 73 |
| Used only for pasture—farms | 1 |
| acres | 11 |
| Pasture, other than cropland pasture—farms | 1 |
| acres | 15 |
| Water used—acre-feet | 55 |
| Class 1-5 farms with artificial drainage—number | 8 |
| Proportion of class 1-5 farms—percent | 6.2 |
| Land in farms—acres | 3 155 |
| Average per farm—acres | 394.3 |
| Drained land—acres | 158 |
| Average per farm—acres | 19.7 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 2 |
| Land in farms—acres | 296 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 127 | 2 | 155 |
| acres | 32 040 | (D) | 39 024 |
| Harvested cropland—farms | 115 | 2 | 140 |
| acres | 6 148 | 24 | 8 281 |
| Full owners—farms | 81 | 2 | 102 |
| acres | 13 102 | (D) | (NA) |
| Harvested cropland—farms | 72 | 2 | (NA) |
| acres | 2 750 | 24 | (NA) |
| Part owners—farms | 42 | - | 42 |
| acres | 18 795 | - | (NA) |
| Harvested cropland—farms | 41 | - | (NA) |
| acres | 3 275 | - | (NA) |
| Tenants—farms | 4 | - | 6 |
| acres | 143 | - | (NA) |
| Harvested cropland—farms | 2 | - | (NA) |
| acres | 123 | - | (NA) |
| Percent of tenancy | 3.1 | 0.0 | 3.8 |
| Farms by type of organization. | | | |
| Individual or family—farms | 110 | 2 | (NA) |
| acres | 24 869 | (D) | (NA) |
| Partnership—farms | 16 | - | (NA) |
| acres | 7 101 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned—farms | - | - | (NA) |
| acres | - | - | (NA) |
| 10 or fewer shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| acres | 1 | - | (NA) |
| Other—farms | 70 | - | (NA) |
| acres | | | |
| Farm operators by age groups: | | | |
| Under 25 years | - | - | 1 |
| 25 to 34 years | 6 | - | 3 |
| 35 to 44 years | 24 | - | 22 |
| 45 to 54 years | 33 | 1 | 47 |
| 55 to 64 years | 34 | - | 40 |
| 65 years and over | 30 | 1 | 42 |
| Average age | 54.6 | 60.5 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 95 | 1 | 132 |
| Not on farm operated | 21 | - | 20 |
| Farm operators reporting days of work off farm | 55 | 1 | 55 |
| 1 to 49 days | 12 | - | 7 |
| 50 to 99 days | 8 | 1 | 4 |
| 100 to 199 days | 8 | - | 11 |
| 200 days and over | 27 | - | 33 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1—Sales of $40,000 and over | 14 | 15 |
| Class 2—" $20,000 to $39,999 | 13 | 22 |
| Class 3—" $10,000 to $19,999 | 25 | 27 |
| Class 4—" $5,000 to $9,999 | 33 | 36 |
| Class 5—" $2,500 to $4,999 | 42 | 55 |
| Market value of all agricultural products sold (see text)—farms | 127 | 155 |
| dollars | 3 727 164 | 3 116 275 |
| Average per farm—dollars | 29 347 | 20 105 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 4 | (X) |
| $2,500 to $4,999 | 38 | 55 |
| $5,000 to $7,499 | 24 | 22 |
| $7,500 to $9,999 | 9 | 14 |
| $10,000 to $14,999 | 14 | 15 |
| $15,000 to $19,999 | 11 | 13 |
| $20,000 to $29,999 | 12 | 16 |
| $30,000 to $39,999 | 1 | 6 |
| $40,000 to $59,999 | 7 | 5 |
| $60,000 and over | 7 | 10 |
| $60,000 to $79,999 | 3 | (NA) |
| $80,000 and over | 4 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 81 | 947 734 |
| Grains | 15 | 36 078 |
| Tobacco | 1 | 1 057 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 33 | 62 002 |
| Other field crops | 5 | 2 575 |
| Vegetables, sweet corn, and melons | 27 | 99 827 |
| Fruits, nuts, and berries | 30 | 472 226 |
| Nursery and greenhouse products | 16 | 273 969 |
| Forest products sold | 9 | 8 025 |
| Livestock, poultry, and their products sold | 98 | 2 771 405 |
| Poultry and poultry products | 14 | 1 881 928 |
| Dairy products | 26 | 385 871 |
| Dairy cattle and calves | 20 | 102 944 |
| Other cattle and calves | 74 | 338 468 |
| Hogs, sheep, and goats | 21 | 55 061 |
| Other livestock and livestock products | 6 | 7 133 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 23 | 35 827 |
| Recreational services | 4 | 26 240 |
| Government farm programs | 32 | 10 982 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 127 | 155 |
| dollars. | 3 078 180 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 16 | (NA) |
| $2,000 to $2,999 | 6 | (NA) |
| $3,000 to $4,999 | 28 | (NA) |
| $5,000 to $9,999 | 36 | (NA) |
| $10,000 to $19,999 | 23 | (NA) |
| $20,000 to $39,999 | 9 | (NA) |
| $40,000 and over | 9 | (NA) |
| Items reported both years ..... dollars. | 1 727 497 | 1 246 999 |
| Livestock and poultry ..... farms. | 63 | (NA) |
| dollars. | 354 445 | 92 710 |
| Feed for livestock and poultry ..... farms. | 84 | 97 |
| dollars. | 703 954 | 585 892 |
| Commercially mixed formula feeds ..... farms. | 73 | 83 |
| tons. | 8 671 | (NA) |
| dollars. | 675 543 | 562 989 |
| Feed ingredients ..... farms. | 12 | (NA) |
| tons. | 55 | (NA) |
| dollars. | 4 952 | (NA) |
| Whole grains ..... farms. | 24 | 26 |
| tons. | 364 | (NA) |
| dollars. | 15 762 | 14 572 |
| Hay, green chop, and silage ..... farms. | 9 | 33 |
| tons. | 247 | (NA) |
| dollars. | 7 697 | 8 331 |
| Seeds, bulbs, plants, and trees ..... farms. | 78 | 124 |
| dollars. | 40 384 | 75 204 |
| Commercial fertilizer ..... farms. | 102 | 132 |
| dollars. | 94 688 | 55 491 |
| Lime ..... farms. | 18 | 31 |
| dollars. | 1 899 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 67 | (NA) |
| dollars. | 64 036 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 127 | 155 |
| dollars. | 79 809 | 67 935 |
| Gasoline ..... farms. | 124 | 155 |
| dollars. | 53 296 | 52 008 |
| Diesel oil ..... farms. | 42 | 23 |
| dollars. | 7 145 | 4 266 |
| LP gas, butane, and propane ..... farms. | 7 | 1 |
| dollars. | 486 | 40 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 127 | 155 |
| dollars. | 18 882 | 11 621 |
| Hired farm labor ..... farms. | 92 | 98 |
| dollars. | 392 709 | 340 670 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 28 | 55 |
| workers. | 127 | 174 |
| Less than 150 days ..... farms. | 84 | (NA) |
| workers. | 372 | (NA) |
| Contract labor ..... farms. | 11 | (NA) |
| dollars. | 46 859 | (NA) |
| Machine hire and customwork ..... farms. | 39 | 80 |
| dollars. | 14 649 | 29 097 |
| All other production expenses ..... farms. | 126 | (NA) |
| dollars. | 1 284 748 | (NA) |

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## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 124 | 1 061 958 |
| By value groups: | | |
| $1 to $4,999 | 46 | 107 850 |
| $5,000 to $9,999 | 42 | 262 008 |
| $10,000 to $19,999 | 24 | 304 560 |
| $20,000 to $29,999 | 6 | 138 700 |
| $30,000 to $49,999 | 4 | (D) |
| $50,000 and over | 2 | (D) |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 92 | 130 | 51 | 60 | 51 | 70 | 128 | 212 |
| 2 or 3 | 24 | 48 | 8 | 17 | 8 | 16 | (NA) | (NA) |
| 4 and over | 1 | 15 | - | - | 1 | 12 | (NA) | (NA) |
| Motortrucks including pickups | 107 | 176 | 47 | 63 | 74 | 113 | 118 | 178 |
| 2 and over | 37 | 106 | 10 | 26 | 21 | 60 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 105 | 215 | 48 | 67 | 83 | 148 | 110 | 187 |
| 2 or 3 | 41 | 93 | 8 | 18 | 30 | 72 | (NA) | (NA) |
| 4 and over | 16 | 74 | 3 | 12 | 6 | 29 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 100 | 194 | 44 | 60 | 79 | 134 | 103 | 166 |
| Crawler tractors | 16 | 21 | 6 | 7 | 12 | 14 | 19 | 21 |
| Riding garden tractors 7 hp and over | 19 | 20 | 15 | 16 | 4 | 4 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 11 | 13 | 3 | 3 | 8 | 10 | 11 | 11 |
| Cornpickers, corn heads, and picker-shellers | 13 | 16 | 8 | 8 | 5 | 8 | (NA) | (NA) |
| Corn heads for combines | 6 | 6 | 1 | 1 | 5 | 5 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 9 | 10 | 7 | 7 | 2 | 3 | (NA) | (NA) |
| Pickup balers | 58 | 58 | 28 | 28 | 30 | 30 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 13 | 14 | 3 | 3 | 10 | 11 | (NA) | (NA) |
| Field forage harvesters, shear bar | 15 | 15 | 7 | 7 | 8 | 8 | (NA) | (NA) |

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## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 20 | (X) | 12 | (X) |
| Chickens 3 months old or older | 19 | 264 479 | 12 | 81 709 |
| Farms with– | | | | |
| 1 to 1,599 | 15 | (D) | 8 | 4 789 |
| 1,600 to 3,199 | - | - | 1 | 3 000 |
| 3,200 to 9,999 | 1 | (D) | 1 | (D) |
| 10,000 and over | 3 | 255 000 | 2 | (D) |
| Hens and pullets of laying age excluding started pullets | 18 | (D) | 11 | (D) |
| Pullets not yet of laying age | 2 | (D) | 1 | (D) |
| Other chickens | - | - | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 3 | 42 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 42 | 111 132 | (NA) | 72 450 |
| Broilers and other meat-type chickens | (NA) | (NA) | 2 | (D) |
| Turkeys | (NA) | (NA) | - | - |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 99 | (X) | 91 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 95 | (X) | 91 | (X) | (X) | (X) |
| Cattle and calves | 90 | 4 094 | 88 | 2 689 | 5 | 298 |
| Farms with– | | | | | | |
| 1 to 19 | 29 | 235 | 43 | 381 | 1 | 9 |
| 20 to 49 | 27 | 879 | 34 | 996 | 2 | 90 |
| 50 to 99 | 25 | 1 690 | 5 | 353 | 1 | (D) |
| 100 to 199 | 8 | (D) | 5 | (D) | 1 | (D) |
| 200 and over | 1 | (D) | 1 | (D) | - | - |
| 200 to 499 | 1 | (D) | 1 | (D) | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 73 | 1 584 | 3 | 208 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 42 | 197 | 1 | 9 |
| 10 to 19 | (X) | (X) | 10 | 149 | - | - |
| 20 to 49 | (X) | (X) | 12 | 361 | - | - |
| 50 to 99 | (X) | (X) | 5 | 370 | 1 | (D) |
| 100 and over | (X) | (X) | 4 | 507 | 1 | (D) |
| 100 to 199 | (X) | (X) | 4 | 507 | 1 | (D) |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 61 | 1 105 | 2 | 90 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 28 | 133 | - | - |
| 10 to 19 | (X) | (X) | 15 | 206 | - | - |
| 20 to 49 | (X) | (X) | 13 | 396 | 2 | 90 |
| 50 to 99 | (X) | (X) | 4 | (D) | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 62 | 1 174 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 83 | 1 057 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 25 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 108 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 103 | 4 809 | 95 | 2 533 | (NA) | 400 |
| Cattle | (NA) | (NA) | 74 | 1 329 | 7 | 272 |
| Calves | (NA) | (NA) | 75 | 1 204 | 5 | 128 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 73 | 1 863 | 90 | 3 420 | 31 | 674 | 55 | 1 189 |
| Farms with– | | | | | | | | |
| 1 to 19 | 40 | 368 | 35 | 299 | 17 | 115 | 35 | 296 |
| 20 to 49 | 24 | 737 | 27 | 826 | 11 | 324 | 14 | 429 |
| 50 to 99 | 7 | (D) | 22 | 1 484 | 2 | (D) | 5 | (D) |
| 100 and over | 2 | (D) | 6 | 811 | 1 | (D) | 1 | (D) |
| 1964 | | | | | | | | |
| Total on place | 90 | 2 276 | (NA) | 3 822 | 55 | 987 | (NA) | 1 289 |

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## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 17 | 530 | 13 | 1 189 | 43 | 3 657 | 16 | 3 769 |
| Farms with– | | | | | | | | |
| 1 to 24 | 11 | 54 | 2 | 17 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 2 | 55 | 5 | 187 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 2 | (D) | 3 | 207 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 2 | (D) | 3 | 778 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 2 | (D) | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 6 | 53 | (X) | (X) | 12 | 87 | (X) | (X) |
| Other hogs and pigs | 16 | 477 | (X) | (X) | 41 | 3 570 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 5 | 643 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 7 | 130 | (X) | (X) | 13 | 189 | (X) | (X) |
| December 1 of preceding year and May 31 | 7 | 63 | (X) | (X) | 13 | 101 | (X) | (X) |
| June 1 and November 30 | 7 | 67 | (X) | (X) | 8 | 88 | (X) | (X) |
| Sheep and lambs | 12 | 870 | 12 | 766 | 9 | 328 | 9 | 310 |
| Any goats | - | - | 1 | 8 | - | - | - | - |
| All other livestock | 32 | (X) | 6 | (X) | (NA) | (NA) | (NA) | (NA) |

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## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total farms | 108 |
| dollars | 160 623 |
| Commercial fertilizer farms | 94 |
| acres on which used | 4 992 |
| tons | 1 377 |
| dollars | 94 688 |
| Lime farms | 18 |
| acres on which used | 209 |
| tons | 442 |
| dollars | 1 899 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops farms | 14 |
| acres on which used | 402 |
| dollars | 838 |
| Insects on other crops farms | 32 |
| acres on which used | 1 196 |
| dollars | 32 485 |
| Nematodes in crops farms | 1 |
| acres on which used | 1 |
| dollars | 10 |
| Diseases in crops and orchards farms | 12 |
| acres on which used | 650 |
| dollars | 23 424 |
| Weeds or grass in crops farms | 22 |
| acres on which used | 665 |
| dollars | 3 052 |
| Weeds or brush in pasture farms | 10 |
| acres on which used | 126 |
| dollars | 392 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit farms | 3 |
| acres on which used | 120 |
| dollars | 2 548 |
| Insect control on livestock and poultry farms | 20 |
| dollars | 1 008 |

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## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 64 | 5 827 | 1 | 11 | 24 | 1 098 | 23 | 244 | 1 | 8 |
| Improved pasture | 36 | 1 914 | 1 | 15 | 17 | 585 | 16 | 135 | 1 | 4 |
| Field corn for all purposes | 44 | 826 | 1 | 22 | 30 | 544 | 29 | 166 | 4 | 18 |
| Sorghums for all purposes | 3 | 21 | 1 | 7 | 2 | 19 | 1 | 3 | 1 | 1 |
| All small grains | 23 | 677 | - | - | 16 | 556 | 15 | 96 | 3 | 22 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 13 | 252 | - | - | 4 | 9 | 4 | 8 | - | - |
| Hay or grass silage | 77 | 2 905 | - | - | 29 | 801 | 29 | 257 | - | - |
| Field seeds | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 28 | 198 | 3 | 18 | 17 | 112 | 17 | 52 | - | - |
| Berries for sale | 10 | 9 | 2 | 3 | 6 | 6 | 6 | 2 | - | - |
| Land in orchards (see text) | 28 | 1 176 | 2 | 10 | 26 | 1 147 | 26 | 327 | - | - |
| Nursery or greenhouse products | 16 | 80 | 2 | 11 | 12 | 77 | 11 | 21 | 2 | (Z) |
| All other crops | - | - | - | - | - | - | - | - | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 23 | 254 | 20 345 | - | - | 36 | 338 | 18 393 |
| For silage (tons, green weight) | 28 | 572 | 6 319 | 1 | 22 | 34 | 820 | 8 166 |
| Cut for green or dry fodder, hogged or grazed | - | - | (X) | - | - | (NA) | 20 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | 1 | 2 | 36 | - | - | 3 | 28 | 468 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 12 | 18 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 1 | 7 | (X) | 1 | 7 | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 43 | 1 170 | 3 123 | - | - | 57 | 1 730 | 3 667 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 44 | 1 397 | 2 170 | - | - | 50 | 1 024 | 1 290 |
| Small grain hay (tons, dry) | 14 | 151 | 220 | - | - | 30 | 333 | 552 |
| Other hay (tons, dry) | 8 | 187 | 179 | - | - | (NA) | 1 013 | 1 184 |
| Grass silage (tons, green) | - | - | - | - | - | 5 | 87 | 559 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 8 | 7 | 17 965 | 2 | 2 | 9 | 10 | 50 466 |

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**Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964**

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 11 | 325 | 10 390 | - | - | 8 | 289 | 35 | 19 | 18 | 497 | 16 620 |
| Winter wheat (bushels) | 11 | 325 | 10 390 | - | - | 8 | 289 | 35 | 19 | - | - | - |
| Oats for grain (bushels) | 12 | 127 | 5 617 | - | - | 8 | 92 | 18 | (Z) | 10 | 181 | 7 970 |
| Barley for grain (bushels) | 11 | 221 | 9 991 | - | - | 9 | 171 | 41 | 3 | 22 | 322 | 13 733 |
| Rye for grain (bushels) | 1 | 4 | 125 | - | - | 1 | 4 | 1 | - | 1 | 5 | 80 |
| Soybeans for beans (bushels) | 2 | 240 | 5 600 | - | - | - | - | - | - | 1 | 4 | 72 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 11 | 11 | 2 119 | - | - | 3 | 8 | 7 | - | 18 | 21 | 2 203 |
| Tobacco (pounds) | 1 | 1 | 1 494 | - | - | 1 | 1 | 1 | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 28 | 198 | 3 | 18 | 34 | 229 |
| Selected vegetables: | | | | | | |
| Tomatoes | 24 | 70 | 3 | 8 | 28 | 98 |
| Sweet corn | 15 | 34 | 2 | 2 | 21 | 39 |
| Cucumbers and pickles | 6 | 12 | - | - | 9 | 8 |
| Watermelons | 1 | 1 | - | - | 3 | 3 |
| Snap beans, bush, pole | 12 | 23 | 2 | 6 | 19 | 28 |

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**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 28 | 1 176 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 48 | 1 722 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 25 | 937 | 51 007 | 16 | 12 670 | 25 | 38 337 | 23 | 10 131 321 |
| | 1964 | 45 | (NA) | 50 728 | 20 | 11 215 | 44 | 39 513 | 44 | 9 181 741 |
| Peaches, all (pounds) | 1969 | 12 | 239 | 21 391 | 6 | 1 022 | 12 | 20 369 | 12 | 1 426 688 |
| | 1964 | 16 | (NA) | 32 110 | 5 | 11 805 | 15 | 20 305 | 16 | 1 100 440 |
| Clingstone (pounds) | 1969 | 1 | 1 | 67 | 1 | 34 | 1 | 33 | 1 | 5 000 |
| Freestone (pounds) | 1969 | 12 | 238 | 21 324 | 5 | 988 | 12 | 20 336 | 12 | 1 421 688 |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 2 | (NA) | 4 | - | - | 2 | 4 | 2 | 900 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 3 | (NA) | 33 | 2 | 13 | 3 | 20 | 2 | 620 |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 3 | (NA) | 413 | 1 | 100 | 3 | 313 | 3 | 7 448 |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 3 | (NA) | 701 | 2 | 700 | 1 | 1 | 1 | 5 |

Class 1-5 Farms

**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 5 | (X) | 65 | 82 550 | 8 | (X) | 67 | 144 400 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | 1 | (X) | 3 | 4 400 | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 7 | 87 600 | 9 | 177 440 | 19 | 326 476 | 13 | 427 380 |
| Flower seeds, vegetable seeds, and vegetable plants | 2 | 1 932 | 1 | 6 379 | 5 | 26 190 | 2 | 33 200 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | 2 | 4 800 | (X) | 3 200 | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 5 | 7 100 | 8 | 10 210 |
| Firewood and fuelwood | 1 | 340 | (NA) | (NA) |
| Sawlogs and veneer logs | 1 | 55 | (NA) | (NA) |
| Pulpwood | 2 | 423 | (NA) | (NA) |
| Other forest products | 1 | 107 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 780 | 936 |
| Land in farms ..... acres. . | 176 862 | 188 355 |
| Average size of farm ..... acres. . | 226.7 | 201.2 |
| Approximate land area ..... acres. . | 388 480 | 388 485 |
| Proportion in farms ..... percent. . | 45.5 | 48.4 |
| Value of land and buildings ..... dollars. . | 35 888 982 | (NA) |
| Average per farm ..... dollars. . | 46 011 | 25 713 |
| Average per acre ..... dollars. . | 202.92 | 123.83 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 728 | 780 |
| acres. . | 63 903 | 50 823 |
| Harvested cropland ..... farms. . | 608 | 727 |
| acres. . | 22 251 | 24 974 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 98 | 179 |
| 10 to 19 acres ..... | 119 | 154 |
| 20 to 29 acres ..... | 112 | 95 |
| 30 to 49 acres ..... | 128 | 128 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 116 | 128 |
| 100 to 199 acres ..... | 30 | 36 |
| 200 to 499 acres ..... | 5 | 7 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 501 | 276 |
| acres. . | 37 680 | 22 289 |
| All other cropland (see text) ..... farms. . | 158 | (NA) |
| acres. . | 3 972 | 3 560 |
| Woodland including woodland pasture ..... farms. | 645 | 774 |
| acres. . | 64 638 | 66 465 |
| All other land (see text) ..... farms. . | 588 | (NA) |
| acres. . | 48 321 | 71 067 |
| Irrigated land ..... farms. . | 1 | 8 |
| acres. | 1 | 89 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 780 | 176 862 | 608 | 158 032 | 22 251 | 1 | 1 | 1 | 936 | 188 355 | 727 | 24 974 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 10 | 30 | 1 | 1 | 1 | 1 | 1 | 1 | 24 | 109 | 8 | 12 |
| 10 to 49 acres ..... | 91 | 2 868 | 47 | 1 469 | 513 | - | - | - | 176 | 4 854 | 87 | 614 |
| 50 to 69 acres ..... | 51 | 3 008 | 26 | 1 568 | 373 | - | - | - | 65 | 3 809 | 39 | 394 |
| 70 to 99 acres ..... | 75 | 6 310 | 58 | 4 928 | 1 013 | - | - | - | 106 | 8 881 | 75 | 1 224 |
| 100 to 139 acres ..... | 111 | 13 068 | 88 | 10 419 | 1 931 | - | - | - | 110 | 12 873 | 94 | 2 230 |
| 140 to 179 acres ..... | 106 | 16 518 | 80 | 12 436 | 2 403 | - | - | - | 103 | 16 327 | 89 | 2 269 |
| 180 to 219 acres ..... | 70 | 13 965 | 59 | 11 780 | 2 072 | - | - | - | 65 | 12 901 | 57 | 1 675 |
| 220 to 259 acres ..... | 49 | 11 604 | 43 | 10 199 | 1 241 | - | - | - | 65 | 15 516 | 61 | 2 240 |
| 260 to 499 acres ..... | 157 | 56 517 | 147 | 52 980 | 7 823 | - | - | - | 149 | 51 993 | 146 | 7 317 |
| 500 to 999 acres ..... | 46 | 31 021 | 45 | 30 299 | 3 722 | - | - | - | 58 | 37 689 | 56 | 5 184 |
| 1,000 to 1,999 acres ..... | 12 | (D) | 12 | (D) | 1 021 | - | - | - | 13 | (D) | 13 | (D) |
| 2,000 acres and over ..... | 2 | (D) | 2 | (D) | 138 | - | - | - | 2 | (D) | 2 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms. . | 780 | 936 | 3 | 12 |
| acres. . | 176 862 | 188 355 | 422 | 491 |
| Harvested cropland ..... farms. . | 608 | 727 | - | 6 |
| acres. . | 22 251 | 24 974 | - | 143 |
| Full owners ..... farms. . | 625 | 725 | 3 | 9 |
| acres. . | 121 502 | 117 825 | 422 | 445 |
| Harvested cropland . . farms. . | 468 | 537 | - | 5 |
| acres. . | 14 302 | 14 642 | - | 142 |
| Part owners ..... farms. . | 120 | 165 | - | 1 |
| acres. . | 44 876 | 57 235 | - | 30 |
| Harvested cropland . . farms. . | 110 | 150 | - | - |
| acres. . | 6 907 | 8 420 | - | - |
| Tenants ..... farms. . | 35 | 40 | - | 2 |
| acres. . | 10 484 | 9 107 | - | 16 |
| Harvested cropland . . farms. . | 30 | 34 | - | 1 |
| acres. . | 1 042 | 1 386 | - | 1 |
| Percent of tenancy ..... | 4.4 | 4.3 | 0.0 | 16.7 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 10 | 4 | - | (NA) |
| 25 to 34 years ..... | 45 | 60 | 2 | (NA) |
| 35 to 44 years ..... | 158 | 176 | - | (NA) |
| 45 to 54 years ..... | 197 | 234 | - | (NA) |
| 55 to 64 years ..... | 195 | 230 | 1 | (NA) |
| 65 years and over ..... | 175 | 232 | - | (NA) |
| Average age ..... | 53.7 | 54.3 | 41.6 | (NA) |
| Farm operators by place of residence. | | | | |
| On farm operated ..... | 565 | 854 | 1 | (NA) |
| Not on farm operated ..... | 131 | (NA) | 2 | (NA) |
| Farm operators reporting days of work off farm ..... | 526 | 550 | 2 | (NA) |
| 1 to 49 days ..... | 66 | 111 | - | (NA) |
| 50 to 99 days ..... | 34 | | - | (NA) |
| 100 to 199 days ..... | 73 | 439 | - | (NA) |
| 200 days and over ..... | 353 | | 2 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 23 | 17 |
| Class 2– " $20,000 to $39,999 .... | 29 | 21 |
| Class 3– " $10,000 to $19,999 .... | 55 | 42 |
| Class 4– " $5,000 to $9,999 ..... | 122 | 68 |
| Class 5– " $2,500 to $4,999 ..... | 153 | 136 |
| Class 6 (see text) ..... | 60 | 133 |
| Part time (see text) ..... | 241 | 352 |
| Part retirement (see text) ..... | 96 | 167 |
| Abnormal (see text) ..... | 1 | - |
| Market value of all agricultural products sold (see text) ..... dollars. . | 5 541 980 | 3 898 250 |
| Average per farm ..... dollars. . | 7 105 | 4 165 |
| Crops including nursery products and hay ..... farms. . | 245 | (NA) |
| dollars. . | 489 180 | 349 168 |
| Forest products ..... farms. . | 90 | 136 |
| dollars. . | 132 402 | 172 175 |
| Livestock, poultry, and their products ..... farms. . | 715 | (NA) |
| dollars. . | 4 920 398 | 3 374 996 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 59 | 171 |
| $250 to $499 | 42 | 117 |
| $500 to $999 | 67 | 168 |
| $1,000 to $1,499 | 89 | 85 |
| $1,500 to $1,999 | 85 | 66 |
| $2,000 to $2,499 | 63 | 45 |
| $2,500 and over | 375 | 284 |
| Farms with farm-related income from-- | | |
| Customwork and other agricultural services ..... farms. | 83 | (NA) |
| ..... dollars. | 95 108 | (NA) |
| Recreational services ..... farms. | 12 | 11 |
| ..... dollars. | 18 636 | 1 941 |
| Government farm programs ... farms. | 280 | (NA) |
| ..... dollars. | 100 108 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) ..... farms. | 780 | 931 |
| ..... dollars. | 4 641 002 | (NA) |
| Number of farms with expenditures of-- | | |
| $1 to $499 | 82 | (NA) |
| $500 to $999 | 116 | (NA) |
| $1,000 to $1,999 | 172 | (NA) |
| $2,000 to $2,999 | 91 | (NA) |
| $3,000 to $4,999 | 106 | (NA) |
| $5,000 to $9,999 | 111 | (NA) |
| $10,000 and over | 102 | (NA) |
| Items reported both years .... dollars. | 3 194 439 | 2 910 581 |
| Livestock and poultry ..... farms. | 447 | 409 |
| ..... dollars. | 1 431 242 | 661 415 |
| Feed for livestock and poultry ..... farms. | 560 | 770 |
| ..... dollars. | 643 628 | 1 209 750 |
| Commercially mixed formula feeds ..... farms. | 356 | 540 |
| ..... tons. | 6 021 | 10 493 |
| ..... dollars. | 491 515 | 929 085 |
| Seeds, bulbs, plants, and trees ..... farms. | 370 | 578 |
| ..... dollars. | 74 668 | 68 570 |
| Commercial fertilizer ..... farms. | 528 | 644 |
| ..... dollars. | 291 579 | 253 445 |
| Lime ..... farms. | 122 | 150 |
| ..... dollars. | 18 146 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 313 | (NA) |
| ..... dollars. | 48 847 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business .... farms. | 735 | 690 |
| ..... dollars. | 242 717 | 225 785 |
| Hired farm labor ..... farms. | 411 | 418 |
| ..... dollars. | 417 109 | 427 875 |
| Contract labor, machine hire, and customwork ..... farms. | 304 | 412 |
| ..... dollars. | 93 496 | 63 741 |
| All other production expenses ... farms. | 682 | (NA) |
| ..... dollars. | 1 379 570 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 730 | 3 776 692 |
| By value groups: | | |
| $1 to $999 | 82 | 50 800 |
| $1,000 to $4,999 | 418 | 1 063 265 |
| $5,000 to $9,999 | 144 | 934 557 |
| $10,000 to $19,999 | 55 | 727 375 |
| $20,000 and over | 31 | 1 000 695 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured-- | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 565 | 705 | 306 | 360 | 308 | 345 | 763 | 983 |
| Motortrucks including pickups | 538 | 654 | 200 | 225 | 380 | 429 | 554 | 715 |
| Tractors other than garden tractors and motor tillers | 607 | 942 | 184 | 266 | 469 | 676 | 611 | 832 |
| Riding garden tractors 7 hp and over | 36 | 36 | 23 | 23 | 13 | 13 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 21 | 21 | 6 | 6 | 15 | 15 | 12 | 12 |
| Cornpickers, corn heads, and picker shellers | 44 | 46 | 9 | 9 | 35 | 37 | 43 | 47 |
| Pickup balers | 288 | 291 | 81 | 82 | 209 | 209 | 273 | 280 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 696 | (X) | 706 | (X) | 892 | (NA) | (NA) | (NA) |
| Cattle and calves | 680 | 28 846 | 683 | 23 421 | 871 | 23 320 | 805 | 14 914 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 46 | 134 | 97 | 272 | 323 | (NA) | (NA) | (NA) |
| 5 to 9 | 62 | 424 | 111 | 773 | | (NA) | (NA) | (NA) |
| 10 to 19 | 157 | 2 217 | 191 | 2 642 | 173 | (NA) | (NA) | (NA) |
| 20 and over | 415 | 26 071 | 284 | 19 734 | 375 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 558 | 13 774 | (X) | (X) | 807 | 12 009 | (NA) | (NA) |
| Milk cows | 176 | 1 626 | (X) | (X) | 407 | 2 347 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 105 | 148 | (X) | (X) | 245 | (NA) | (NA) | (NA) |
| 3 or 4 | 23 | 72 | (X) | (X) | 83 | (NA) | (NA) | (NA) |
| 5 to 9 | 14 | 105 | (X) | (X) | 40 | (NA) | (NA) | (NA) |
| 10 and over | 34 | 1 301 | (X) | (X) | 39 | (NA) | (NA) | (NA) |
| Hogs and pigs | 210 | 3 212 | 159 | 7 175 | 355 | 3 238 | 153 | 3 841 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 94 | 231 | 18 | 38 | 270 | (NA) | 51 | (NA) |
| 5 to 9 | 34 | 221 | 33 | 234 | | (NA) | | (NA) |
| 10 to 24 | 47 | 650 | 48 | 742 | 58 | (NA) | 102 | (NA) |
| 25 and over | 35 | 2 110 | 60 | 6 161 | 27 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 64 | 1 962 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 124 | 607 | (X) | (X) | 145 | 517 | (X) | (X) |
| December 1 of preceding year and May 31 | 102 | 297 | (X) | (X) | 123 | 273 | (X) | (X) |
| June 1 and November 30 | 105 | 310 | (X) | (X) | 108 | 244 | (X) | (X) |

**Table 7. Livestock and Poultry: 1969 and 1964–Continued**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 129 | 7 380 | 131 | 5 491 | 159 | 6 079 | 157 | 6 253 |
| Horses and ponies | 160 | 611 | 11 | 20 | (NA) | (NA) | 18 | 50 |
| Chickens 3 months old or older | 198 | 20 832 | 19 | 10 944 | 439 | 37 121 | (NA) | 16 643 |
| Farms with— | | | | | | | | |
| 1 to 99 | 174 | 4 385 | 9 | 408 | 394 | (NA) | (NA) | (NA) |
| 100 to 399 | 19 | 3 035 | 8 | 1 813 | 37 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 3 | (D) | - | - | 7 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | 2 | 8 723 | 1 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 182 | 20 420 | 17 | 10 864 | 412 | 35 179 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 4 | 46 650 | 5 | 333 653 | (NA) | (NA) | 9 | 1 379 950 |
| Other livestock and poultry | 46 | (X) | 8 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

**Table 8. Crops Harvested: 1969 and 1964**

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Field corn for all purposes ..... farms. . | 235 | 296 | Hay, excluding sorghum hay ..... farms. . | 539 | (NA) |
| For grain ..... farms. . | 158 | 188 | acres. | 16 606 | 17 227 |
| acres. . | 1 489 | 1 584 | tons. . | 25 242 | 17 100 |
| bushels. . | 116 856 | 61 607 | Cotton ..... farms. . | - | - |
| Cut for silage, green or dry fodder, or hogged or grazed ..... farms. . | 132 | (NA) | acres. . | - | - |
| acres. . | 2 337 | 2 318 | bales. . | - | - |
| Sorghums for all purposes except sirup ..... farms. . | 5 | 8 | Peanuts for nuts ..... farms. . | - | 2 |
| For grain or seed ..... farms. . | - | 1 | acres. . | - | (Z) |
| acres. . | - | 7 | pounds. . | - | 51 |
| bushels. . | - | 280 | Tobacco ..... farms. . | - | 2 |
| Cut for silage, dry forage or hay, or hogged or grazed ..... farms. . | 5 | (NA) | acres. . | - | 4 |
| acres. . | 32 | 46 | pounds. . | - | 3 300 |
| Wheat for grain ..... farms. . | 57 | 95 | Irish potatoes and sweetpotatoes ... farms. . | 35 | (NA) |
| acres. . | 583 | 1 026 | acres. . | 10 | 9 |
| bushels. . | 21 795 | 27 325 | Vegetables, sweet corn, or melons for sale ..... farms. . | 10 | 6 |
| Other small grains for grain ..... farms. . | 99 | (NA) | acres. . | 31 | 9 |
| acres. . | 1 123 | 2 080 | Berries for sale ..... farms. . | 3 | 13 |
| Soybeans for beans ..... farms. . | - | 1 | acres. . | 1 | 14 |
| acres. . | - | 5 | Land in orchards (see text) ..... farms. | 5 | 46 |
| bushels. . | - | 90 | acres. . | 164 | 256 |
| | | | Other crops ..... farms. | 42 | (NA) |
| | | | acres. . | 158 | (NA) |
| | | | Greenhouse products under glass or other protection ..... farms. . | 2 | (NA) |
| | | | sq.ft. . | (D) | 44 425 |

## Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

**Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964**

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Class 1-5 farms ..... number. . | 382 | 284 | Total woodland ..... farms. . | 333 | 256 |
| Land in farms ..... acres. . | 124 578 | 108 426 | acres. . | 46 810 | 36 037 |
| Average size of farm ..... acres. . | 326.1 | 381.7 | Woodland pastured ..... farms. . | 223 | 197 |
| Value of land and buildings ..... dollars. . | 27 010 241 | (NA) | acres. . | 17 886 | 19 160 |
| Average per farm ..... dollars. . | 70 707 | (NA) | Woodland not pastured ..... farms. . | 217 | 146 |
| Average per acre ..... dollars. . | 216.81 | (NA) | acres. . | 28 924 | 16 877 |
| **Land in Farms According to Use** | | | | | |
| Total cropland ..... farms. . | 355 | (NA) | Pastureland and rangeland (other than cropland and woodland pasture) . farms. . | 216 | 217 |
| acres. . | 42 293 | 32 136 | acres. . | 32 642 | 38 299 |
| Harvested cropland ..... farms. . | 332 | 264 | Improved pastureland and rangeland ..... farms. . | 172 | 114 |
| acres. . | 16 539 | 16 217 | acres. . | 18 173 | 13 068 |
| Number of farms by acres harvested: | | | Pastureland and rangeland not improved ..... farms. . | 115 | (NA) |
| 1 to 49 acres ..... | 201 | (NA) | acres. . | 14 469 | 25 231 |
| 50 to 99 acres ..... | 96 | (NA) | | | |
| 100 to 199 acres ..... | 30 | (NA) | All other land (see text) ..... farms. . | 245 | 251 |
| 200 to 499 acres ..... | 5 | (NA) | acres. . | 2 833 | 1 953 |
| 500 to 999 acres ..... | - | (NA) | | | |
| 1,000 acres and over ..... | - | (NA) | Irrigated land ..... farms. . | 1 | .7 |
| 1,000 to 1,999 acres ..... | - | (NA) | acres. . | 1 | 87 |
| 2,000 acres and over ..... | - | (NA) | | | |
| Cropland used only for pasture or grazing ..... farms. . | 235 | 106 | Total pastureland (all types) ..... farms. . | 374 | (NA) |
| acres. . | 23 459 | 14 333 | acres. . | 73 987 | 71 792 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. . | 46 | 33 | **Conservation Practices** | | |
| acres. . | 1 039 | 557 | | | |
| Cropland on which all crops failed ..... farms. . | 12 | 14 | Grain or row crops farmed on the contour ..... farms. . | 16 | (NA) |
| acres. . | 94 | 582 | acres. . | 318 | (NA) |
| Cropland in cultivated summer fallow ..... farms. . | 24 | - | Stripcropping systems to control erosion ..... farms. . | 33 | (NA) |
| acres. . | 486 | - | acres. . | 1 485 | (NA) |
| Cropland idle ..... farms. . | 35 | 23 | Cropland and pastureland having terraces ..... farms. . | 1 | (NA) |
| acres. . | 676 | 447 | acres. . | 75 | (NA) |

Class 1-5 Farms

**Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964**

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 382 | 284 | 124 578 | 332 | 116 670 | 16 539 | 1 | 1 | 1 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 3 | 2 | 5 | 1 | 1 | 1 | 1 | 1 | 1 |
| 10 to 49 acres | 14 | 5 | 419 | 6 | 191 | 77 | - | - | - |
| 50 to 69 acres | 14 | 6 | 845 | 7 | 435 | 140 | - | - | - |
| 70 to 99 acres | 22 | 11 | 1 959 | 19 | 1 710 | 276 | - | - | - |
| 100 to 139 acres | 34 | 23 | 4 151 | 29 | 3 519 | 740 | - | - | - |
| 140 to 179 acres | 47 | 25 | 7 414 | 38 | 5 975 | 1 270 | - | - | - |
| 180 to 219 acres | 35 | 27 | 6 956 | 31 | 6 171 | 1 458 | - | - | - |
| 220 to 259 acres | 26 | 28 | 6 181 | 21 | 5 002 | 658 | - | - | - |
| 260 to 499 acres | 132 | 92 | 47 749 | 126 | 45 489 | 7 228 | - | - | - |
| 500 to 999 acres | 41 | 51 | 26 946 | 40 | 26 224 | 3 532 | - | - | - |
| 1,000 to 1,999 acres | 12 | 12 | (D) | 12 | (D) | 1 021 | - | - | - |
| 2,000 acres and over | 2 | 2 | (D) | 2 | (D) | 138 | - | - | - |

Class 1-5 Farms

**Table 11. Irrigation and Artificial Drainage: 1969**

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years ... number | 3 |
| Proportion of all class 1-5 farms ... percent | .7 |
| Land in farms ... acres | 1 968 |
| Cropland ... acres | 404 |
| Class 1-5 farms irrigated in 1969 ... number | 1 |
| Proportion of all class 1-5 farms ... percent | .2 |
| Land in farms ... acres | 1 |
| Average per farm ... acres | 1.0 |
| Cropland ... acres | 1 |
| Harvested cropland ... acres | 1 |
| Irrigated land ... acres | 1 |
| Average per farm ... acres | 1.0 |

| | 1969 |
|---|---|
| Irrigated land–Continued | |
| Cropland ... farms | 1 |
| ... acres | 1 |
| Harvested ... farms | 1 |
| ... acres | 1 |
| Used only for pasture ... farms | - |
| ... acres | - |
| Pasture, other than cropland pasture ... farms | - |
| ... acres | - |
| Water used ... acre-feet | 8 |
| Class 1-5 farms with artificial drainage ... number | 7 |
| Proportion of class 1-5 farms ... percent | 1.8 |
| Land in farms ... acres | 2 002 |
| Average per farm ... acres | 286.0 |
| Drained land ... acres | 185 |
| Average per farm ... acres | 26.4 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 ... number | - |
| Land in farms ... acres | - |

Class 1-5 Farms

**Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964**

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators ... farms | 382 | - | 284 |
| ... acres | 124 578 | - | 108 426 |
| Harvested cropland ... farms | 332 | - | 264 |
| ... acres | 16 539 | - | 16 217 |
| Full owners ... farms | 282 | - | 170 |
| ... acres | 80 571 | - | (NA) |
| Harvested cropland ... farms | 239 | - | (NA) |
| ... acres | 9 985 | - | (NA) |
| Part owners ... farms | 82 | - | 92 |
| ... acres | 38 316 | - | (NA) |
| Harvested cropland ... farms | 78 | - | (NA) |
| ... acres | 5 932 | - | (NA) |
| Tenants ... farms | 18 | - | 17 |
| ... acres | 5 691 | - | (NA) |
| Harvested cropland ... farms | 15 | - | (NA) |
| ... acres | 622 | - | (NA) |
| Percent of tenancy | 4.7 | 0.0 | 5.9 |
| Farms by type of organization | | | |
| Individual or family ... farms | 329 | - | (NA) |
| ... acres | 93 388 | - | (NA) |
| Partnership ... farms | 43 | - | (NA) |
| ... acres | 20 508 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned ... farms | 10 | - | (NA) |
| ... acres | 10 682 | - | (NA) |
| 10 or fewer shareholders ... farms | 8 | - | (NA) |
| ... acres | (D) | - | (NA) |
| More than 10 shareholders ... farms | 2 | - | (NA) |
| ... acres | (D) | - | (NA) |
| Other ... farms | - | - | (NA) |
| ... acres | - | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 3 | - | - |
| 25 to 34 years | 17 | - | 15 |
| 35 to 44 years | 77 | - | 57 |
| 45 to 54 years | 106 | - | 76 |
| 55 to 64 years | 100 | - | 71 |
| 65 years and over | 79 | - | 65 |
| Average age | 53.8 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 290 | - | 255 |
| Not on farm operated | 58 | - | 21 |
| Farm operators reporting days of work off farm | 220 | - | 129 |
| 1 to 49 days | 35 | - | 37 |
| 50 to 99 days | 17 | - | 17 |
| 100 to 199 days | 32 | - | 14 |
| 200 days and over | 136 | - | 61 |

Class 1-5 Farms

**Table 13. Farm Income and Sales: 1969 and 1964**

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class | | |
| Class 1–Sales of $40,000 and over | 23 | 17 |
| Class 2– " $20,000 to $39,999 | 29 | 21 |
| Class 3– " $10,000 to $19,999 | 55 | 42 |
| Class 4– " $5,000 to $9,999 | 122 | 68 |
| Class 5– " $2,500 to $4,999 | 153 | 136 |
| Market value of all agricultural products sold (see text) ... farms | 382 | 284 |
| ... dollars | 5 054 224 | 3 403 666 |
| Average per farm ... dollars | 13 230 | 11 984 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 8 | (X) |
| $2,500 to $4,999 | 145 | 136 |
| $5,000 to $7,499 | 73 | 44 |
| $7,500 to $9,999 | 49 | 24 |
| $10,000 to $14,999 | 37 | 30 |
| $15,000 to $19,999 | 18 | 12 |
| $20,000 to $29,999 | 18 | 14 |
| $30,000 to $39,999 | 11 | 7 |
| $40,000 to $59,999 | 12 | 11 |
| $60,000 and over | 11 | 6 |
| $60,000 to $79,999 | 5 | (NA) |
| $80,000 and over | 6 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 156 | 444 396 |
| Grains | 81 | 69 580 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 104 | 182 993 |
| Other field crops | 4 | 609 |
| Vegetables, sweet corn, and melons | 5 | (D) |
| Fruits, nuts, and berries | 5 | 111 898 |
| Nursery and greenhouse products | 2 | (D) |
| Forest products sold | 60 | 126 328 |

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Livestock, poultry, and their products sold | 374 | 4 483 500 |
| Poultry and poultry products | 38 | 285 878 |
| Dairy products | 53 | 820 190 |
| Dairy cattle and calves | 41 | 91 212 |
| Other cattle and calves | 347 | 2 930 583 |
| Hogs, sheep, and goats | 156 | 352 094 |
| Other livestock and livestock products | 12 | 3 543 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 51 | 83 355 |
| Recreational services | 6 | 16 501 |
| Government farm programs | 172 | 69 686 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 382 | 284 |
| dollars. | 4 080 328 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 46 | (NA) |
| $2,000 to $2,999 | 42 | (NA) |
| $3,000 to $4,999 | 87 | (NA) |
| $5,000 to $9,999 | 106 | (NA) |
| $10,000 to $19,999 | 58 | (NA) |
| $20,000 to $39,999 | 27 | (NA) |
| $40,000 and over | 16 | (NA) |
| Items reported both years ..... dollars. | 2 853 560 | 2 535 464 |
| Livestock and poultry ..... farms. | 260 | (NA) |
| dollars. | 1 330 390 | 611 648 |
| Feed for livestock and poultry ..... farms. | 288 | 236 |
| dollars. | 573 833 | 1 045 057 |
| Commercially mixed formula feeds ..... farms. | 232 | 208 |
| tons. | 5 691 | (NA) |
| dollars. | 467 789 | 877 301 |
| Feed ingredients ..... farms. | 61 | (NA) |
| tons. | 419 | (NA) |
| dollars. | 39 681 | (NA) |
| Whole grains ..... farms. | 83 | 157 |
| tons. | 587 | (NA) |
| dollars. | 29 874 | 97 680 |
| Hay, green chop, and silage ..... farms. | 52 | 83 |
| tons. | 1 555 | (NA) |
| dollars. | 36 489 | 70 076 |
| Seeds, bulbs, plants, and trees ..... farms. | 235 | 220 |
| dollars. | 66 464 | 46 157 |

| | 1969 | 1964 |
|---|---|---|
| Commercial fertilizer ..... farms. | 310 | 239 |
| dollars. | 250 146 | 198 595 |
| Lime ..... farms. | 79 | 85 |
| dollars. | 13 134 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 195 | (NA) |
| dollars. | 41 522 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 375 | 281 |
| dollars. | 180 160 | 183 500 |
| Gasoline ..... farms. | 367 | 281 |
| dollars. | 137 619 | 124 923 |
| Diesel oil ..... farms. | 94 | 66 |
| dollars. | 18 370 | 6 623 |
| LP gas, butane, and propane ..... farms. | 7 | 12 |
| dollars. | 1 489 | 3 116 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 375 | 281 |
| dollars. | 22 682 | 48 838 |
| Hired farm labor ..... farms. | 245 | 223 |
| dollars. | 374 555 | 408 327 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 50 | 61 |
| workers. | 93 | 103 |
| Less than 150 days ..... farms. | 224 | (NA) |
| workers. | 653 | (NA) |
| Contract labor ..... farms. | 26 | (NA) |
| dollars. | 13 885 | (NA) |
| Machine hire and customwork ..... farms. | 185 | 156 |
| dollars. | 64 127 | 42 180 |
| All other production expenses ..... farms. | 382 | (NA) |
| dollars. | 1 172 112 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 363 | 2 742 422 |
| By value groups: | | |
| $1 to $4,999 | 184 | 514 225 |
| $5,000 to $9,999 | 101 | 662 037 |
| $10,000 to $19,999 | 50 | 654 215 |
| $20,000 to $29,999 | 10 | 224 685 |
| $30,000 to $49,999 | 15 | 531 670 |
| $50,000 and over | 3 | 155 590 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 293 | 382 | 176 | 207 | 148 | 175 | 256 | 382 |
| 2 or 3 | 66 | 143 | 22 | 47 | 24 | 51 | (NA) | (NA) |
| 4 and over | 4 | 16 | 2 | 8 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 299 | 397 | 130 | 153 | 203 | 244 | 250 | 378 |
| 2 and over | 72 | 170 | 17 | 40 | 28 | 69 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 320 | 588 | 111 | 182 | 245 | 406 | 266 | 453 |
| 2 or 3 | 161 | 354 | 44 | 98 | 104 | 225 | (NA) | (NA) |
| 4 and over | 23 | 98 | 5 | 22 | 13 | 53 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 318 | 565 | 108 | 174 | 241 | 391 | 266 | 440 |
| Crawler tractors | 23 | 23 | 8 | 8 | 15 | 15 | 12 | 13 |
| Riding garden tractors 7 hp and over | 25 | 25 | 15 | 15 | 10 | 10 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 20 | 20 | 6 | 6 | 14 | 14 | 12 | 12 |
| Cornpickers, corn heads, and picker-shellers | 39 | 40 | 9 | 9 | 30 | 31 | (NA) | (NA) |
| Corn heads for combines | 3 | 3 | 1 | 1 | 2 | 2 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 37 | 37 | 8 | 8 | 29 | 29 | (NA) | (NA) |
| Pickup balers | 208 | 209 | 61 | 62 | 147 | 147 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 54 | 58 | 19 | 20 | 37 | 38 | (NA) | (NA) |
| Field forage harvesters, shear bar | 64 | 68 | 24 | 28 | 40 | 40 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 109 | (X) | 19 | (X) |
| Chickens 3 months old or older | 106 | 18 558 | 14 | 10 703 |
| Farms with– | | | | |
| 1 to 1,599 | 104 | (D) | 12 | 1 980 |
| 1,600 to 3,199 | - | - | 1 | 1 720 |
| 3,200 to 9,999 | 2 | (D) | 1 | 7 003 |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 102 | 18 346 | 14 | 10 703 |
| Pullets not yet of laying age | 3 | 127 | - | - |
| Other chickens | 18 | 85 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 4 | 46 650 | 5 | 333 653 |
| Turkeys | 3 | 12 | - | - |
| Turkey hens kept for breeding | 2 | 7 | - | - |
| Other turkeys | 2 | 5 | - | - |
| Ducks, geese, and other poultry | 5 | 69 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 134 | 27 077 | (NA) | 15 499 |
| Broilers and other meat-type chickens | (NA) | (NA) | 9 | 1 379 900 |
| Turkeys | (NA) | (NA) | 2 | 12 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 361 | (X) | 372 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 355 | (X) | 371 | (X) | (X) | (X) |
| Cattle and calves | 350 | 23 318 | 366 | 20 614 | 10 | 422 |
| Farms with– | | | | | | |
| 1 to 19 | 38 | 383 | 93 | 1 197 | 3 | 17 |
| 20 to 49 | 150 | 5 213 | 191 | 5 887 | 4 | 121 |
| 50 to 99 | 102 | 6 783 | 57 | 3 884 | 2 | (D) |
| 100 to 199 | 40 | 5 746 | 17 | 2 416 | 1 | (D) |
| 200 and over | 20 | 5 193 | 8 | 7 230 | - | - |
| 200 to 499 | 20 | 5 193 | 6 | (D) | - | - |
| 500 and over | - | - | 2 | (D) | - | - |
| Cattle | (X) | (X) | 270 | 11 738 | 7 | 201 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 144 | 540 | 2 | 5 |
| 10 to 19 | (X) | (X) | 45 | 584 | 1 | 12 |
| 20 to 49 | (X) | (X) | 47 | 1 432 | 3 | (D) |
| 50 to 99 | (X) | (X) | 20 | 1 293 | - | - |
| 100 and over | (X) | (X) | 14 | 7 889 | 1 | (D) |
| 100 to 199 | (X) | (X) | 8 | 1 141 | 1 | (D) |
| 200 to 499 | (X) | (X) | 4 | (D) | - | - |
| 500 and over | (X) | (X) | 2 | (D) | - | - |
| Calves | (X) | (X) | 323 | 8 876 | 3 | 221 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 58 | 285 | - | - |
| 10 to 19 | (X) | (X) | 72 | 1 022 | - | - |
| 20 to 49 | (X) | (X) | 149 | 4 362 | 1 | (D) |
| 50 to 99 | (X) | (X) | 37 | 2 456 | 2 | (D) |
| 100 and over | (X) | (X) | 7 | 751 | - | - |
| 100 to 199 | (X) | (X) | 7 | 751 | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 262 | 4 510 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 320 | 7 672 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 38 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 269 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 266 | 15 147 | 275 | 10 608 | (NA) | 183 |
| Cattle | (NA) | (NA) | 224 | 5 197 | 6 | 59 |
| Calves | (NA) | (NA) | 233 | 5 411 | 6 | 124 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 300 | 11 136 | 350 | 21 873 | 106 | 1 445 | 268 | 9 691 |
| Farms with– | | | | | | | | |
| 1 to 19 | 88 | 969 | 52 | 522 | 84 | 314 | 78 | 867 |
| 20 to 49 | 145 | 4 634 | 149 | 5 168 | 11 | 357 | 137 | 4 328 |
| 50 to 99 | 51 | 3 312 | 95 | 6 284 | 10 | (D) | 39 | 2 534 |
| 100 and over | 16 | 2 221 | 54 | 9 899 | 1 | (D) | 14 | 1 962 |
| 1964 | | | | | | | | |
| Total on place | 243 | 7 391 | (NA) | 13 394 | 143 | 1 753 | (NA) | 5 638 |

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## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 123 | 2 723 | 105 | 6 478 | 120 | 1 852 | 77 | 2 451 |
| Farms with– | | | | | | | | |
| 1 to 24 | 90 | 673 | 53 | 646 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 18 | 607 | 29 | 1 020 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 13 | 876 | 14 | 981 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 2 | (D) | 9 | 3 831 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | 117 | 5 | 642 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 1 | (D) | 4 | 3 189 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 75 | 347 | (X) | (X) | 64 | 206 | (X) | (X) |
| Other hogs and pigs | 106 | 2 376 | (X) | (X) | 116 | 1 646 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 34 | 1 461 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 80 | 482 | (X) | (X) | 67 | 298 | (X) | (X) |
| December 1 of preceding year and May 31 | 65 | 232 | (X) | (X) | 58 | 157 | (X) | (X) |
| June 1 and November 30 | 71 | 250 | (X) | (X) | 52 | 141 | (X) | (X) |
| Sheep and lambs | 82 | 5 599 | 84 | 4 158 | 90 | 4 539 | 92 | 4 770 |
| Any goats | - | - | - | - | - | - | - | - |
| All other livestock | 80 | (X) | 10 | (X) | (NA) | (NA) | (NA) | (NA) |

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## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 | | | 1969 |
|---|---|---|---|---|---|
| Total | farms | 330 | Nematodes in crops | farms | - |
| | dollars | 304 802 | | acres on which used | - |
| | | | | dollars | - |
| Commercial fertilizer | farms | 256 | Diseases in crops and orchards | farms | 1 |
| | acres on which used | 12 860 | | acres on which used | 167 |
| | tons | 3 703 | | dollars | 6 000 |
| | dollars | 250 146 | | | |
| | | | Weeds or grass in crops | farms | 67 |
| Lime | farms | 79 | | acres on which used | 1 690 |
| | acres on which used | 1 848 | | dollars | 11 428 |
| | tons | 3 752 | Weeds or brush in pasture | farms | 117 |
| | dollars | 13 134 | | acres on which used | 3 666 |
| | | | | dollars | 8 127 |
| Sprays, dusts, fumigants, etc. to control– | | | | | |
| Insects on hay crops | farms | 26 | Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 1 |
| | acres on which used | 463 | | acres on which used | 35 |
| | dollars | 1 484 | | dollars | 700 |
| Insects on other crops | farms | 12 | Insect control on livestock and poultry | farms | 99 |
| | acres on which used | 492 | | dollars | 4 363 |
| | dollars | 7 817 | | | |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 235 | 23 459 | - | - | 65 | 2 323 | 64 | 809 | 2 | 6 |
| Improved pasture | 172 | 18 173 | - | - | 66 | 2 769 | 65 | 642 | 3 | 4 |
| Field corn for all purposes | 173 | 3 428 | - | - | 138 | 2 913 | 135 | 889 | 50 | 79 |
| Sorghums for all purposes | 3 | 16 | - | - | 3 | 16 | 3 | 4 | - | - |
| All small grains | 103 | 1 544 | - | - | 73 | 1 174 | 73 | 300 | 6 | 6 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 17 | 6 | - | - | 12 | 5 | 12 | 3 | - | - |
| Hay or grass silage | 280 | 11 453 | - | - | 124 | 3 558 | 119 | 921 | 11 | 23 |
| Field seeds | 17 | 139 | - | - | 6 | 37 | 6 | 8 | - | - |
| Vegetables, sweet corn, or melons for sale | 6 | 27 | - | - | 5 | 4 | 5 | 1 | - | - |
| Berries for sale | 2 | (Z) | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 3 | 163 | - | - | 1 | 55 | 1 | 8 | - | - |
| Nursery or greenhouse products | 2 | 1 | 1 | 1 | 1 | 1 | 1 | (Z) | - | - |
| All other crops | 4 | 6 | - | - | 2 | 2 | 2 | (Z) | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 113 | 1 253 | 102 225 | - | - | 76 | 954 | 37 111 |
| For silage (tons, green weight) | 111 | 2 134 | 37 571 | - | - | 100 | 1 990 | 19 027 |
| Cut for green or dry fodder, hogged or grazed | 3 | 41 | (X) | - | - | (NA) | 48 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | 1 | 7 | 280 |
| For silage (tons, green weight) | 1 | 5 | 100 | - | - | 2 | 25 | 274 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 3 | 6 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 1 | 8 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 117 | 2 277 | 5 780 | - | - | 187 | 4 183 | 6 185 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 215 | 7 953 | 12 590 | - | - | 132 | 3 406 | 3 101 |
| Small grain hay (tons, dry) | 36 | 314 | 450 | - | - | 73 | 730 | 793 |
| Other hay (tons, dry) | 38 | 752 | 929 | - | - | (NA) | 1 880 | 1 577 |
| Grass silage (tons, green) | 6 | 97 | 567 | - | - | 7 | 205 | 356 |
| Hay crops cut and fed green (tons, green) | 1 | 60 | 80 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 2 | 22 | 1 980 | - | - | 2 | 25 | 590 |
| Alfalfa seed (pounds) | 2 | 12 | 768 | - | - | - | - | - |
| Strawberries (pounds) | 1 | (Z) | 570 | - | - | 3 | 10 | 30 510 |

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## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 45 | 519 | 19 278 | - | - | 33 | 401 | 106 | 4 | 59 | 779 | 21 419 |
| Winter wheat (bushels) | 45 | 519 | 19 278 | - | - | 33 | 401 | 106 | 4 | - | - | - |
| Oats for grain (bushels) | 36 | 262 | 9 875 | - | - | 24 | 169 | 36 | - | 42 | 362 | 12 506 |
| Barley for grain (bushels) | 65 | 651 | 33 792 | - | - | 52 | 507 | 129 | 1 | 88 | 995 | 45 214 |
| Rye for grain (bushels) | 13 | 108 | 3 592 | - | - | 9 | 93 | 27 | - | 21 | 202 | 3 977 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | 1 | 5 | 90 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | 1 | - | 50 |
| Irish potatoes (hundredweight) | 17 | 6 | 413 | - | - | 12 | 5 | 3 | - | 84 | 4 | 639 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 6 | 27 | - | - | 3 | 7 |
| Selected vegetables. | | | | | | |
| Tomatoes | 4 | 2 | - | - | 2 | 1 |
| Sweet corn | 1 | 2 | - | - | 3 | 4 |
| Cucumbers and pickles | - | - | - | - | 1 | 1 |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | - | - | - | - | 1 | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 3 | 163 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 23 | 193 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 3 | 130 | 10 137 | 1 | 4 225 | 3 | 5 912 | 3 | 2 355 660 |
| 1964 | 23 | (NA) | 4 893 | 4 | 1 218 | 22 | 3 675 | 19 | 1 413 468 |
| Peaches, all (pounds) 1969 | 1 | 32 | 3 010 | 1 | 850 | 1 | 2 160 | 1 | (D) |
| 1964 | 13 | (NA) | 3 094 | 3 | 1 085 | 12 | 2 009 | 9 | 323 967 |
| Clingstone (pounds) 1969 | 1 | 6 | 425 | - | - | 1 | 425 | 1 | 42 000 |
| Freestone (pounds) 1969 | 1 | 26 | 2 585 | 1 | 850 | 1 | 1 735 | 1 | (D) |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 12 | (NA) | 45 | 1 | 4 | 12 | 41 | 10 | 7 250 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | 1 | 1 | 35 | - | - | 1 | 35 | 1 | 1 500 |
| 1964 | 11 | (NA) | 159 | - | - | 11 | 159 | 7 | 17 815 |
| Tart (pounds) 1969 | 1 | 1 | 35 | - | - | 1 | 35 | 1 | 1 500 |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 2 | (NA) | 17 | - | - | 2 | 17 | 2 | 784 |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 6 | (NA) | 19 | - | - | 5 | 19 | 4 | 350 |

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## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | (D) | - | (D) | 2 | 41 295 | - | (D) |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | 3 000 | - | 3 300 | 1 | 2 400 | - | 1 800 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection. | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 20 | 28 367 | 46 | 72 657 |
| Firewood and fuelwood | 5 | 334 | (NA) | (NA) |
| Sawlogs and veneer logs | 23 | 35 806 | (NA) | (NA) |
| Pulpwood | 31 | 42 421 | (NA) | (NA) |
| Other forest products | 6 | 19 400 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 2 187 | 2 587 |
| Land in farms ..... acres | 270 200 | 289 115 |
| Average size of farm ..... acres | 123.5 | 111.8 |
| Approximate land area ..... acres | 557 440 | 557 445 |
| Proportion in farms ..... percent | 48.5 | 51.8 |
| Value of land and buildings ..... dollars | 118 994 698 | (NA) |
| Average per farm ..... dollars | 54 410 | 28 495 |
| Average per acre ..... dollars | 440.39 | 252.96 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 1 896 | 2 011 |
| acres | 142 158 | 102 056 |
| Harvested cropland ..... farms | 1 575 | 1 879 |
| acres | 70 350 | 72 687 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres | 252 | 455 |
| 10 to 19 acres | 284 | 313 |
| 20 to 29 acres | 237 | 231 |
| 30 to 49 acres | 351 | 394 |
| 50 to 99 acres | 292 | 343 |
| 100 to 199 acres | 129 | 113 |
| 200 to 499 acres | 28 | 29 |
| 500 to 999 acres | 2 | 1 |
| 1,000 acres and over | - | - |
| Cropland used only for pasture or grazing ..... farms | 1 288 | 568 |
| acres | 64 186 | 23 013 |
| All other cropland (see text) ..... farms | 315 | (NA) |
| acres | 7 622 | 6 356 |
| Woodland including woodland pasture ..... farms | 1 128 | 1 367 |
| acres | 51 285 | 59 063 |
| All other land (see text) ..... farms | 1 652 | (NA) |
| acres | 76 757 | 127 956 |
| Irrigated land ..... farms | 26 | 22 |
| acres | 934 | 787 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms | 2 187 | 270 200 | 1 575 | 237 602 | 70 350 | 26 | 8 730 | 934 | 2 587 | 289 115 | 1 879 | 72 687 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres | 204 | 719 | 22 | 103 | 48 | 2 | 6 | 2 | 322 | 1 276 | 67 | 147 |
| 10 to 49 acres | 553 | 15 034 | 309 | 9 404 | 3 818 | - | - | - | 708 | 18 231 | 422 | 3 972 |
| 50 to 69 acres | 222 | 13 090 | 177 | 10 541 | 4 063 | - | - | - | 270 | 15 823 | 216 | 4 443 |
| 70 to 99 acres | 282 | 23 461 | 230 | 19 205 | 7 086 | 2 | 164 | 9 | 343 | 28 404 | 304 | 8 917 |
| 100 to 139 acres | 270 | 31 583 | 236 | 27 663 | 9 522 | 3 | 376 | 71 | 307 | 36 141 | 273 | 10 302 |
| 140 to 179 acres | 199 | 31 454 | 180 | 28 418 | 8 420 | 4 | 667 | 50 | 192 | 30 387 | 171 | 8 514 |
| 180 to 219 acres | 118 | 23 175 | 109 | 21 407 | 6 071 | - | - | - | 124 | 24 302 | 117 | 6 978 |
| 220 to 259 acres | 98 | 23 334 | 87 | 20 706 | 6 172 | 4 | 976 | 99 | 80 | 19 004 | 77 | 4 825 |
| 260 to 499 acres | 176 | 59 399 | 166 | 56 263 | 14 175 | 7 | 2 828 | 500 | 174 | 59 003 | 169 | 14 549 |
| 500 to 999 acres | 53 | 34 766 | 50 | 33 111 | 8 590 | 2 | (D) | 195 | 55 | 36 665 | 51 | 7 506 |
| 1,000 to 1,999 acres | 12 | 14 185 | 9 | 10 781 | 2 385 | 2 | (D) | 8 | 11 | (D) | 11 | (D) |
| 2,000 acres and over | - | - | - | - | - | - | - | - | 1 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 2 187 | 2 587 | 2 | 8 |
| acres | 270 200 | 289 115 | (D) | 1 231 |
| Harvested cropland ..... farms | 1 575 | 1 879 | 2 | 6 |
| acres | 70 350 | 72 687 | (D) | 220 |
| Full owners ..... farms | 1 658 | 2 031 | 1 | 5 |
| acres | 167 012 | 182 945 | (D) | 707 |
| Harvested cropland .. farms | 1 107 | 1 397 | 1 | 3 |
| acres | 38 449 | 42 831 | (D) | 55 |
| Part owners ..... farms | 411 | 407 | 1 | 2 |
| acres | 88 391 | 80 533 | (D) | 508 |
| Harvested cropland .. farms | 377 | 368 | 1 | 2 |
| acres | 26 845 | 23 403 | (D) | 154 |
| Tenants ..... farms | 118 | 130 | - | 1 |
| acres | 14 797 | 13 435 | - | 16 |
| Harvested cropland .. farms | 91 | 99 | - | 1 |
| acres | 5 056 | 4 963 | - | 11 |
| Percent of tenancy | 5.3 | 5.0 | 0.0 | 12.5 |
| Farm operators by age groups: | | | | |
| Under 25 years | 32 | 24 | - | (NA) |
| 25 to 34 years | 221 | 250 | - | (NA) |
| 35 to 44 years | 476 | 510 | - | (NA) |
| 45 to 54 years | 579 | 690 | 1 | (NA) |
| 55 to 64 years | 503 | 580 | 1 | (NA) |
| 65 years and over | 376 | 533 | - | (NA) |
| Average age | 51.0 | 52.3 | 54.5 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated | 1 682 | 2 401 | 2 | (NA) |
| Not on farm operated | 232 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm | 1 320 | 1 448 | 1 | (NA) |
| 1 to 49 days | 252 | 370 | - | (NA) |
| 50 to 99 days | 87 | | - | (NA) |
| 100 to 199 days | 152 | 1 078 | - | (NA) |
| 200 days and over | 829 | | 1 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over | 322 | 229 |
| Class 2– " $20,000 to $39,999 | 297 | 267 |
| Class 3– " $10,000 to $19,999 | 252 | 302 |
| Class 4– " $5,000 to $9,999 | 260 | 281 |
| Class 5– " $2,500 to $4,999 | 272 | 299 |
| Class 6 (see text) | 99 | 238 |
| Part time (see text) | 488 | 628 |
| Part retirement (see text) | 197 | 342 |
| Abnormal (see text) | - | 1 |
| Market value of all agricultural products sold (see text) ..... dollars | 48 115 566 | 38 760 500 |
| Average per farm ..... dollars | 22 000 | 14 983 |
| Crops including nursery products and hay ..... farms | 752 | (NA) |
| dollars | 2 727 607 | 1 570 040 |
| Forest products ..... farms | 112 | 151 |
| dollars | 105 754 | 70 027 |
| Livestock, poultry, and their products ..... farms | 2 024 | (NA) |
| dollars | 45 282 205 | 37 006 738 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 117 | 327 |
| $250 to $499 | 122 | 199 |
| $500 to $999 | 193 | 265 |
| $1,000 to $1,499 | 148 | 173 |
| $1,500 to $1,999 | 117 | 136 |
| $2,000 to $2,499 | 100 | 108 |
| $2,500 and over | 1 390 | 1 379 |
| Farms with farm-related income from-- | | |
| Customwork and other agricultural services, farms | 248 | (NA) |
| Customwork and other agricultural services, dollars | 451 255 | (NA) |
| Recreational services, farms | 16 | 9 |
| Recreational services, dollars | 30 266 | 114 181 |
| Government farm programs, farms | 502 | (NA) |
| Government farm programs, dollars | 208 630 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 2 187 | 2 587 |
| Farm production expenses, total (see text), dollars | 40 314 771 | (NA) |
| Number of farms with expenditures of-- | | |
| $1 to $499 | 237 | (NA) |
| $500 to $999 | 245 | (NA) |
| $1,000 to $1,999 | 266 | (NA) |
| $2,000 to $2,999 | 153 | (NA) |
| $3,000 to $4,999 | 216 | (NA) |
| $5,000 to $9,999 | 259 | (NA) |
| $10,000 and over | 811 | (NA) |
| Items reported both years, dollars | 32 339 199 | 25 952 350 |
| Livestock and poultry, farms | 1 407 | 1 657 |
| Livestock and poultry, dollars | 8 642 761 | 5 932 550 |
| Feed for livestock and poultry, farms | 1 862 | 2 270 |
| Feed for livestock and poultry, dollars | 18 989 857 | 16 529 500 |
| Commercially mixed formula feeds, farms | 1 419 | 2 016 |
| Commercially mixed formula feeds, tons | 216 388 | 194 079 |
| Commercially mixed formula feeds, dollars | 17 629 385 | 15 234 500 |
| Seeds, bulbs, plants, and trees, farms | 1 158 | 1 619 |
| Seeds, bulbs, plants, and trees, dollars | 267 903 | 228 105 |
| Commercial fertilizer, farms | 1 381 | 1 528 |
| Commercial fertilizer, dollars | 1 024 125 | 657 765 |
| Lime, farms | 331 | 558 |
| Lime, dollars | 41 548 | (NA) |
| Other agricultural chemicals (see text), farms | 1 051 | (NA) |
| Other agricultural chemicals (see text), dollars | 316 274 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 2 112 | 2 045 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 935 094 | 724 475 |
| Hired farm labor, farms | 1 019 | 1 163 |
| Hired farm labor, dollars | 2 070 236 | 1 619 950 |
| Contract labor, machine hire, and customwork, farms | 1 148 | 1 329 |
| Contract labor, machine hire, and customwork, dollars | 409 223 | 260 005 |
| All other production expenses, farms | 1 914 | (NA) |
| All other production expenses, dollars | 7 617 750 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 2 058 | 13 935 536 |
| By value groups: | | |
| $1 to $999 | 230 | 138 071 |
| $1,000 to $4,999 | 1 001 | 2 459 489 |
| $5,000 to $9,999 | 361 | 2 398 382 |
| $10,000 to $19,999 | 289 | 3 747 616 |
| $20,000 and over | 177 | 5 191 978 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured -- 1965 or later: Farms reporting | 1969 Equipment manufactured -- 1965 or later: Number | 1969 Equipment manufactured -- 1964 or earlier: Farms reporting | 1969 Equipment manufactured -- 1964 or earlier: Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 1 616 | 2 113 | 926 | 1 089 | 892 | 1 024 | 2 195 | 3 117 |
| Motortrucks including pickups | 1 399 | 1 824 | 547 | 602 | 970 | 1 222 | 1 546 | 2 070 |
| Tractors other than garden tractors and motor tillers | 1 589 | 2 702 | 507 | 707 | 1 300 | 1 995 | 1 629 | 2 409 |
| Riding garden tractors 7 hp and over | 119 | 119 | 94 | 94 | 25 | 25 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 95 | 95 | 23 | 23 | 72 | 72 | 32 | 32 |
| Cornpickers, corn heads, and picker-shellers | 177 | 190 | 57 | 60 | 121 | 130 | 96 | 96 |
| Pickup balers | 798 | 809 | 241 | 242 | 560 | 567 | 711 | 719 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory: Farms reporting | 1969 Inventory: Number | 1969 Sales: Farms reporting | 1969 Sales: Number | 1964 Inventory: Farms reporting | 1964 Inventory: Number | 1964 Sales: Farms reporting | 1964 Sales: Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 1 892 | (X) | 1 873 | (X) | 2 325 | (NA) | (NA) | (NA) |
| Cattle and calves | 1 774 | 85 715 | 1 740 | 44 982 | 2 204 | 67 715 | 2 049 | 38 616 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 169 | 456 | 296 | 776 | 847 | (NA) | (NA) | (NA) |
| 5 to 9 | 200 | 1 359 | 324 | 2 228 | | (NA) | (NA) | (NA) |
| 10 to 19 | 291 | 4 083 | 423 | 5 969 | 365 | (NA) | (NA) | (NA) |
| 20 and over | 1 114 | 79 817 | 697 | 36 009 | 992 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 1 410 | 35 600 | (X) | (X) | 1 993 | 30 319 | (NA) | (NA) |
| Milk cows | 772 | 14 636 | (X) | (X) | 1 407 | 13 566 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 287 | 389 | (X) | (X) | 719 | (NA) | (NA) | (NA) |
| 3 or 4 | 74 | 248 | (X) | (X) | 200 | (NA) | (NA) | (NA) |
| 5 to 9 | 84 | 567 | (X) | (X) | 149 | (NA) | (NA) | (NA) |
| 10 and over | 327 | 13 432 | (X) | (X) | 339 | (NA) | (NA) | (NA) |
| Hogs and pigs | 633 | 25 335 | 609 | 44 525 | 1 083 | 17 413 | 721 | 29 016 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 145 | 331 | 58 | 157 | 680 | (NA) | 225 | (NA) |
| 5 to 9 | 107 | 734 | 60 | 424 | | (NA) | | (NA) |
| 10 to 24 | 148 | 2 403 | 142 | 2 419 | 220 | (NA) | 496 | (NA) |
| 25 and over | 233 | 21 867 | 349 | 41 525 | 183 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 153 | 13 468 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 404 | 4 588 | (X) | (X) | 532 | 3 113 | (X) | (X) |
| December 1 of preceding year and May 31 | 354 | 2 209 | (X) | (X) | 404 | 1 536 | (X) | (X) |
| June 1 and November 30 | 352 | 2 379 | (X) | (X) | 445 | 1 577 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964--Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 428 | 28 068 | 426 | 23 276 | 523 | 22 179 | 527 | 20 969 |
| Horses and ponies | 342 | 1 137 | 56 | 158 | (NA) | (NA) | 66 | 208 |
| Chickens 3 months old or older | 384 | 659 747 | 171 | 720 752 | 1 040 | 1 170 050 | (NA) | 959 565 |
| Farms with-- | | | | | | | | |
| 1 to 99 | 229 | 6 930 | 21 | 1 003 | 636 | (NA) | (NA) | (NA) |
| 100 to 399 | 33 | 5 672 | 20 | 4 574 | 106 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 22 | 19 775 | 31 | 28 511 | 149 | (NA) | (NA) | (NA) |
| 1,600 and over | 100 | 627 370 | 99 | 686 664 | 149 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 355 | 539 700 | 155 | 524 391 | 972 | 1 009 250 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 312 | 5 463 652 | 387 | 29 084 191 | (NA) | (NA) | 421 | 19 140 500 |
| Other livestock and poultry | 159 | (X) | 139 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms. | 959 | 1 101 |
| For grain | farms. | 681 | 501 |
| | acres. | 8 617 | 4 503 |
| | bushels. | 734 645 | 199 595 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms. | 678 | (NA) |
| | acres. | 13 889 | 12 456 |
| Sorghums for all purposes except sirup | farms. | 45 | 74 |
| For grain or seed | farms. | 6 | 3 |
| | acres | 31 | 16 |
| | bushels. | 2 253 | 400 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms. | 39 | (NA) |
| | acres. | 517 | 591 |
| Wheat for grain | farms. | 289 | 436 |
| | acres. | 3 471 | 5 484 |
| | bushels. | 129 014 | 162 475 |
| Other small grains for grain | farms. | 555 | (NA) |
| | acres. | 7 997 | 10 516 |
| Soybeans for beans | farms. | 1 | 3 |
| | acres. | 70 | 13 |
| | bushels. | 2 700 | 230 |
| Hay, excluding sorghum hay | farms. | 1 295 | (NA) |
| | acres. | 33 396 | 37 739 |
| | tons. | 62 539 | 46 359 |
| Cotton | farms. | - | - |
| | acres. | - | - |
| | bales. | - | - |
| Peanuts for nuts | farms. | - | - |
| | acres. | - | - |
| | pounds. | - | - |
| Tobacco | farms. | 2 | - |
| | acres. | 7 | - |
| | pounds. | 9 000 | - |
| Irish potatoes and sweetpotatoes | farms. | 94 | (NA) |
| | acres. | 45 ~~126~~ | 49 |
| Vegetables, sweet corn, or melons for sale | farms. | 16 | 12 |
| | acres. | 27 | 49 |
| Berries for sale | farms. | 12 | 25 |
| | acres. | 3 | 5 |
| Land in orchards (see text) | farms. | 39 | 105 |
| | acres. | 2 530 | 2 244 |
| Other crops | farms. | 35 | (NA) |
| | acres. | 210 | (NA) |
| Greenhouse products under glass or other protection | farms. | 8 | (NA) |
| | sq. ft | 28 974 | 72 899 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number. | 1 403 | 1 378 |
| Land in farms | acres. | 221 246 | 216 563 |
| Average size of farm | acres. | 157.6 | 157.1 |
| Value of land and buildings | dollars. | 98 013 724 | (NA) |
| Average per farm | dollars. | 69 860 | (NA) |
| Average per acre | dollars. | 443.00 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms. | 1 222 | (NA) |
| | acres. | 117 014 | 80 407 |
| Harvested cropland | farms. | 1 116 | 1 135 |
| | acres. | 61 880 | 60 233 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 679 | (NA) |
| 50 to 99 acres | | 281 | (NA) |
| 100 to 199 acres | | 126 | (NA) |
| 200 to 499 acres | | 28 | (NA) |
| 500 to 999 acres | | 2 | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms. | 788 | 298 |
| | acres. | 49 375 | 16 350 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms. | 93 | 62 |
| | acres. | 1 555 | 1 141 |
| Cropland on which all crops failed | farms. | 16 | 62 |
| | acres. | 210 | 1 611 |
| Cropland in cultivated summer fallow | farms. | 73 | - |
| | acres. | 1 640 | - |
| Cropland idle | farms. | 93 | 53 |
| | acres. | 2 354 | 1 072 |
| Total woodland | farms. | 780 | 793 |
| | acres. | 41 278 | 38 643 |
| Woodland pastured | farms. | 493 | 461 |
| | acres. | 16 123 | 12 499 |
| Woodland not pastured | farms. | 454 | 504 |
| | acres. | 25 155 | 26 144 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms. | 603 | 1 089 |
| | acres. | 54 326 | 91 152 |
| Improved pastureland and rangeland | farms. | 494 | 549 |
| | acres. | 42 976 | 39 614 |
| Pastureland and rangeland not improved | farms. | 190 | (NA) |
| | acres. | 11 350 | 51 538 |
| All other land (see text) | farms. | 971 | 1 290 |
| | acres. | 8 628 | 6 343 |
| Irrigated land | farms. | 26 | 20 |
| | acres. | 934 | 767 |
| Total pastureland (all types) | farms. | 1 236 | (NA) |
| | acres. | 119 824 | 120 001 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms. | 95 | (NA) |
| | acres. | 2 888 | (NA) |
| Stripcropping systems to control erosion | farms. | 163 | (NA) |
| | acres. | 6 557 | (NA) |
| Cropland and pastureland having terraces | farms. | 15 | (NA) |
| | acres. | 516 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 1 403 | 1 378 | 221 246 | 1 116 | 202 362 | 61 880 | 26 | 8 730 | 934 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 120 | 151 | 387 | 13 | 50 | 29 | 2 | 6 | 2 |
| 10 to 49 acres | 193 | 196 | 5 580 | 111 | 3 582 | 1 524 | - | - | - |
| 50 to 69 acres | 125 | 117 | 7 400 | 105 | 6 294 | 2 663 | - | - | - |
| 70 to 99 acres | 189 | 197 | 15 783 | 168 | 14 023 | 5 515 | 2 | 164 | 9 |
| 100 to 139 acres | 205 | 205 | 24 145 | 182 | 21 423 | 8 003 | 3 | 376 | 71 |
| 140 to 179 acres | 168 | 130 | 26 574 | 153 | 24 201 | 7 621 | 4 | 667 | 50 |
| 180 to 219 acres | 97 | 99 | 19 030 | 94 | 18 449 | 5 664 | - | - | - |
| 220 to 259 acres | 82 | 61 | 19 562 | 79 | 18 821 | 5 999 | 4 | 976 | 99 |
| 260 to 499 acres | 160 | 159 | 54 576 | 153 | 52 369 | 13 905 | 7 | 2 828 | 500 |
| 500 to 999 acres | 52 | 51 | 34 024 | 49 | 32 369 | 8 572 | 2 | (D) | 195 |
| 1,000 to 1,999 acres | 12 | 11 | 14 185 | 9 | 10 781 | 2 385 | 2 | (D) | 8 |
| 2,000 acres and over | - | 1 | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years–number | 35 |
| Proportion of all class 1-5 farms–percent | 2.4 |
| Land in farms–acres | 11 193 |
| Cropland–acres | 5 490 |
| Class 1-5 farms irrigated in 1969–number | 26 |
| Proportion of all class 1-5 farms–percent | 1.8 |
| Land in farms–acres | 8 730 |
| Average per farm–acres | 335.7 |
| Cropland–acres | 3 910 |
| Harvested cropland–acres | 3 158 |
| Irrigated land–acres | 934 |
| Average per farm–acres | 35.9 |

| | 1969 |
|---|---|
| Irrigated land–Continued | |
| Cropland–farms | 24 |
| –acres | 921 |
| Harvested–farms | 24 |
| –acres | 910 |
| Used only for pasture–farms | 1 |
| –acres | 11 |
| Pasture, other than cropland pasture–farms | 3 |
| –acres | 13 |
| Water used–acre-feet | 334 |
| Class 1-5 farms with artificial drainage–number | 40 |
| Proportion of class 1-5 farms–percent | 2.8 |
| Land in farms–acres | 6 181 |
| Average per farm–acres | 154.5 |
| Drained land–acres | 705 |
| Average per farm–acres | 17.6 |
| Class 1-5 farms reporting both irrigation and drainage in 1969–number | 1 |
| Land in farms–acres | 243 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators–farms | 1 403 | 1 | 1 378 |
| –acres | 221 246 | (D) | 216 563 |
| Harvested cropland–farms | 1 116 | 1 | 1 135 |
| –acres | 61 880 | 93 | 60 233 |
| Full owners–farms | 981 | - | 975 |
| –acres | 125 762 | - | (NA) |
| Harvested cropland–farms | 725 | - | (NA) |
| –acres | 31 511 | - | (NA) |
| Part owners–farms | 341 | 1 | 302 |
| –acres | 82 513 | (D) | (NA) |
| Harvested cropland–farms | 317 | 1 | (NA) |
| –acres | 25 650 | 93 | (NA) |
| Tenants–farms | 81 | - | 83 |
| –acres | 12 971 | - | (NA) |
| Harvested cropland–farms | 74 | - | (NA) |
| –acres | 4 719 | - | (NA) |
| Percent of tenancy | 5.7 | 0.0 | 6.0 |
| Farms by type of organization: | | | |
| Individual or family–farms | 1 179 | 1 | (NA) |
| –acres | 170 907 | (D) | (NA) |
| Partnership–farms | 200 | - | (NA) |
| –acres | 39 066 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned–farms | 16 | - | (NA) |
| –acres | 9 471 | - | (NA) |
| 10 or fewer shareholders–farms | 15 | - | (NA) |
| –acres | 8 659 | - | (NA) |
| More than 10 shareholders–farms | 1 | - | (NA) |
| –acres | 812 | - | (NA) |
| Other–farms | 8 | - | (NA) |
| –acres | 1 802 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 26 | - | 15 |
| 25 to 34 years | 150 | - | 174 |
| 35 to 44 years | 344 | - | 319 |
| 45 to 54 years | 405 | - | 380 |
| 55 to 64 years | 299 | 1 | 299 |
| 65 years and over | 179 | - | 191 |
| Average age | 49.3 | 59.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 1 141 | 1 | 1 270 |
| Not on farm operated | 109 | - | 68 |
| Farm operators reporting days of work off farm | 727 | - | 690 |
| 1 to 49 days | 202 | - | 189 |
| 50 to 99 days | 63 | - | 85 |
| 100 to 199 days | 82 | - | 95 |
| 200 days and over | 380 | - | 321 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1–Sales of $40,000 and over | 322 | 229 |
| Class 2– " $20,000 to $39,999 | 297 | 267 |
| Class 3– " $10,000 to $19,999 | 252 | 302 |
| Class 4– " $5,000 to $9,999 | 260 | 281 |
| Class 5– " $2,500 to $4,999 | 272 | 299 |
| Market value of all agricultural products sold (see text)–farms | 1 403 | 1 378 |
| –dollars | 47 330 387 | 37 572 206 |
| Average per farm–dollars | 33 735 | 27 265 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 13 | (X) |
| $2,500 to $4,999 | 259 | 299 |
| $5,000 to $7,499 | 161 | 163 |
| $7,500 to $9,999 | 99 | 118 |
| $10,000 to $14,999 | 150 | 178 |
| $15,000 to $19,999 | 102 | 125 |
| $20,000 to $29,999 | 163 | 167 |
| $30,000 to $39,999 | 134 | 100 |
| $40,000 to $59,999 | 129 | 115 |
| $60,000 and over | 193 | 114 |
| $60,000 to $79,999 | 67 | (NA) |
| $80,000 and over | 126 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 525 | 2 612 605 |
| Grains | 352 | 428 074 |
| Tobacco | 2 | 6 327 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 249 | 450 574 |
| Other field crops | 23 | 34 734 |
| Vegetables, sweet corn, and melons | 15 | 9 326 |
| Fruits, nuts, and berries | 36 | 1 649 652 |
| Nursery and greenhouse products | 6 | 33 918 |
| Forest products sold | 86 | 97 816 |
| Livestock, poultry, and their products sold | 1 381 | 44 619 966 |
| Poultry and poultry products | 618 | 25 935 812 |
| Dairy products | 441 | 8 911 679 |
| Dairy cattle and calves | 415 | 1 127 389 |
| Other cattle and calves | 937 | 6 408 123 |
| Hogs, sheep, and goats | 642 | 2 196 734 |
| Other livestock and livestock products | 67 | 40 229 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 216 | 437 756 |
| Recreational services | 10 | 20 194 |
| Government farm programs | 354 | 162 276 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 1 403 | 1 378 |
| dollars. | 39 449 718 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 81 | (NA) |
| $2,000 to $2,999 | 80 | (NA) |
| $3,000 to $4,999 | 178 | (NA) |
| $5,000 to $9,999 | 253 | (NA) |
| $10,000 to $19,999 | 280 | (NA) |
| $20,000 to $39,999 | 287 | (NA) |
| $40,000 and over | 244 | (NA) |
| Items reported both years ..... dollars. | 31 740 237 | 25 073 372 |
| Livestock and poultry ..... farms. | 1 074 | (NA) |
| dollars. | 8 485 147 | 5 732 816 |
| Feed for livestock and poultry ..... farms. | 1 305 | 1 298 |
| dollars. | 18 801 838 | 16 115 116 |
| Commercially mixed formula feeds ..... farms. | 1 161 | 1 226 |
| tons. | 215 456 | (NA) |
| dollars. | 17 551 077 | 14 993 949 |
| Feed ingredients ..... farms. | 282 | (NA) |
| tons. | 5 732 | (NA) |
| dollars. | 477 071 | (NA) |
| Whole grains ..... farms. | 294 | 570 |
| tons. | 14 081 | (NA) |
| dollars. | 610 729 | 510 993 |
| Hay, green chop, and silage ..... farms. | 215 | 664 |
| tons. | 9 614 | (NA) |
| dollars. | 162 961 | 610 174 |
| Seeds, bulbs, plants, and trees ..... farms. | 895 | 1 021 |
| dollars. | 248 702 | 202 766 |
| Commercial fertilizer ..... farms. | 998 | 1 015 |
| dollars. | 958 491 | 591 921 |
| Lime ..... farms. | 253 | 336 |
| dollars. | 35 785 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 797 | (NA) |
| dollars. | 304 433 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 1 392 | 1 373 |
| dollars. | 851 674 | 653 694 |
| Gasoline ..... farms. | 1 336 | 1 347 |
| dollars. | 512 967 | 503 561 |
| Diesel oil ..... farms. | 345 | 154 |
| dollars. | 92 365 | 22 987 |
| LP gas, butane, and propane ..... farms. | 203 | 128 |
| dollars. | 61 101 | 16 575 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 1 390 | 1 373 |
| dollars | 185 241 | 110 571 |
| Hired farm labor ..... farms. | 788 | 874 |
| dollars. | 2 031 098 | 1 570 364 |
| Workers by number of days worked: 150 days or more ..... farms. | 217 | 255 |
| workers. | 437 | 633 |
| Less than 150 days ..... farms. | 662 | (NA) |
| workers. | 1 995 | (NA) |
| Contract labor ..... farms. | 41 | (NA) |
| dollars. | 109 286 | (NA) |
| Machine hire and customwork ..... farms. | 806 | 831 |
| dollars. | 254 001 | 206 695 |
| All other production expenses ..... farms. | 1 402 | (NA) |
| dollars. | 7 369 263 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 1 347 | 12 037 571 |
| By value groups: | | |
| $1 to $4,999 | 593 | 1 413 043 |
| $5,000 to $9,999 | 311 | 2 086 784 |
| $10,000 to $19,999 | 270 | 3 495 176 |
| $20,000 to $29,999 | 115 | 2 529 176 |
| $30,000 to $49,999 | 43 | 1 503 144 |
| $50,000 and over | 15 | 1 010 248 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 1 073 | 1 426 | 655 | 783 | 560 | 643 | 1 192 | 1 798 |
| 2 or 3 | 277 | 594 | 102 | 214 | 75 | 158 | (NA) | (NA) |
| 4 and over | 11 | 47 | 5 | 21 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 1 000 | 1 395 | 401 | 456 | 704 | 939 | 982 | 1 431 |
| 2 and over | 230 | 625 | 44 | 99 | 127 | 362 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 1 159 | 2 184 | 416 | 601 | 950 | 1 583 | 1 095 | 1 805 |
| 2 or 3 | 577 | 1 315 | 127 | 282 | 425 | 946 | (NA) | (NA) |
| 4 and over | 80 | 367 | 9 | 39 | 30 | 142 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 1 146 | 2 123 | 409 | 588 | 937 | 1 535 | 1 059 | 1 720 |
| Crawler tractors | 54 | 61 | 11 | 13 | 46 | 48 | 77 | 85 |
| Riding garden tractors 7 hp and over | 87 | 87 | 69 | 69 | 18 | 18 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 92 | 92 | 23 | 23 | 69 | 69 | 32 | 32 |
| Cornpickers, corn heads, and picker-shellers | 159 | 170 | 53 | 55 | 107 | 115 | (NA) | (NA) |
| Corn heads for combines | 32 | 33 | 17 | 17 | 15 | 16 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 134 | 137 | 38 | 38 | 96 | 99 | (NA) | (NA) |
| Pickup balers | 684 | 691 | 208 | 209 | 477 | 482 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 163 | 171 | 73 | 75 | 91 | 96 | (NA) | (NA) |
| Field forage harvesters, shear bar | 270 | 274 | 156 | 157 | 116 | 117 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 589 | (X) | 592 | (X) |
| Chickens 3 months old or older | 262 | 656 275 | 164 | 720 437 |
| Farms with– | | | | |
| 1 to 1,599 | 162 | 28 905 | 65 | 33 773 |
| 1,600 to 3,199 | 38 | 88 832 | 42 | 96 977 |
| 3,200 to 9,999 | 42 | 216 419 | 35 | 207 648 |
| 10,000 and over | 20 | 322 119 | 22 | 382 039 |
| Hens and pullets of laying age excluding started pullets | 241 | 536 359 | 148 | 524 076 |
| Pullets not yet of laying age | 19 | 66 066 | 12 | 122 800 |
| Other chickens | 42 | 53 850 | 26 | 73 561 |
| Broilers and other meat-type chickens less than 3 months old | 302 | 5 462 027 | 386 | 29 084 151 |
| Turkeys | 53 | 352 772 | 105 | 2 053 051 |
| Turkey hens kept for breeding | 23 | 51 222 | 22 | 59 608 |
| Other turkeys | 34 | 301 550 | 99 | 1 993 443 |
| Ducks, geese, and other poultry | 33 | 466 | 5 | 135 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 574 | 1 150 338 | (NA) | 939 549 |
| Broilers and other meat-type chickens | (NA) | (NA) | 395 | 19 052 833 |
| Turkeys | (NA) | (NA) | 249 | 3 716 061 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 1 264 | (X) | 1 254 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 1 249 | (X) | 1 251 | (X) | (X) | (X) |
| Cattle and calves | 1 211 | 77 418 | 1 212 | 41 588 | 208 | 8 577 |
| Farms with– | | | | | | |
| 1 to 19 | 257 | 2 573 | 523 | 5 756 | 105 | 968 |
| 20 to 49 | 387 | 13 003 | 478 | 14 559 | 66 | 1 881 |
| 50 to 99 | 359 | 24 808 | 152 | 10 353 | 21 | 1 388 |
| 100 to 199 | 162 | 21 424 | 45 | 5 823 | 9 | 1 144 |
| 200 and over | 46 | 15 610 | 14 | 5 097 | 7 | 3 196 |
| 200 to 499 | 41 | 11 121 | 11 | 2 981 | 4 | 1 080 |
| 500 and over | 5 | 4 489 | 3 | 2 116 | 3 | 2 116 |
| Cattle | (X) | (X) | 944 | 22 594 | 164 | 7 207 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 428 | 1 870 | 47 | 246 |
| 10 to 19 | (X) | (X) | 228 | 3 095 | 40 | 522 |
| 20 to 49 | (X) | (X) | 185 | 5 419 | 47 | 1 367 |
| 50 to 99 | (X) | (X) | 66 | 4 518 | 17 | 1 152 |
| 100 and over | (X) | (X) | 37 | 7 692 | 13 | 3 920 |
| 100 to 199 | (X) | (X) | 28 | 3 687 | 7 | 924 |
| 200 to 499 | (X) | (X) | 6 | 1 889 | 3 | 880 |
| 500 and over | (X) | (X) | 3 | 2 116 | 3 | 2 116 |
| Calves | (X) | (X) | 945 | 18 994 | 52 | 1 370 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 306 | 1 436 | 13 | 68 |
| 10 to 19 | (X) | (X) | 282 | 3 922 | 14 | 190 |
| 20 to 49 | (X) | (X) | 290 | 8 367 | 17 | 456 |
| 50 to 99 | (X) | (X) | 49 | 2 944 | 5 | 286 |
| 100 and over | (X) | (X) | 18 | 2 325 | 3 | 370 |
| 100 to 199 | (X) | (X) | 17 | (D) | 3 | 370 |
| 200 and over | (X) | (X) | 1 | (D) | – | – |
| Heifers and heifer calves | 903 | 18 711 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 1 012 | 26 285 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 413 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 1 228 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 1 192 | 57 010 | 1 176 | 33 017 | (NA) | 4 878 |
| Cattle | (NA) | (NA) | 931 | 17 304 | 123 | 4 192 |
| Calves | (NA) | (NA) | 980 | 15 713 | 61 | 686 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 1 009 | 32 422 | 1 192 | 63 260 | 588 | 14 158 | 656 | 18 264 |
| Farms with– | | | | | | | | |
| 1 to 19 | 417 | 3 845 | 330 | 3 306 | 317 | 1 469 | 336 | 3 241 |
| 20 to 49 | 404 | 12 847 | 446 | 14 760 | 179 | 6 149 | 228 | 6 838 |
| 50 to 99 | 158 | 10 351 | 275 | 18 642 | 84 | 5 457 | 75 | 4 807 |
| 100 and over | 30 | 5 379 | 141 | 26 552 | 8 | 1 083 | 17 | 3 378 |
| 1964 | | | | | | | | |
| Total on place | 1 079 | 25 033 | (NA) | 44 900 | 798 | 12 110 | (NA) | 12 923 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 473 | 23 721 | 489 | 42 015 | 603 | 14 010 | 476 | 24 777 |
| Farms with– | | | | | | | | |
| 1 to 24 | 257 | 2 524 | 171 | 1 989 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 86 | 3 023 | 120 | 4 331 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 61 | 4 020 | 85 | 5 791 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 69 | 14 154 | 113 | 29 904 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 49 | 6 478 | 70 | 9 756 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 20 | 7 676 | 43 | 20 148 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 284 | 3 611 | (X) | (X) | 288 | 1 658 | (X) | (X) |
| Other hogs and pigs | 437 | 20 110 | (X) | (X) | 570 | 12 352 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 110 | 12 360 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 317 | 4 267 | (X) | (X) | 326 | 2 525 | (X) | (X) |
| December 1 of preceding year and May 31 | 285 | 2 037 | (X) | (X) | 262 | 1 266 | (X) | (X) |
| June 1 and November 30 | 283 | 2 230 | (X) | (X) | 282 | 1 259 | (X) | (X) |
| Sheep and lambs | 278 | 23 762 | 283 | 19 883 | 330 | 18 030 | 345 | 17 250 |
| Any goats | 4 | 22 | 3 | 12 | - | - | 3 | 4 |
| All other livestock | 281 | (X) | 65 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 1 096 |
| Total – dollars | 1 298 709 |
| Commercial fertilizer – farms | 905 |
| Commercial fertilizer – acres on which used | 49 552 |
| Commercial fertilizer – tons | 12 874 |
| Commercial fertilizer – dollars | 958 491 |
| Lime – farms | 253 |
| Lime – acres on which used | 5 286 |
| Lime – tons | 9 200 |
| Lime – dollars | 35 785 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 118 |
| Insects on hay crops – acres on which used | 1 961 |
| Insects on hay crops – dollars | 7 993 |
| Insects on other crops – farms | 116 |
| Insects on other crops – acres on which used | 4 295 |
| Insects on other crops – dollars | 76 581 |
| Nematodes in crops – farms | 1 |
| Nematodes in crops – acres on which used | 42 |
| Nematodes in crops – dollars | 100 |
| Diseases in crops and orchards – farms | 16 |
| Diseases in crops and orchards – acres on which used | 2 274 |
| Diseases in crops and orchards – dollars | 78 344 |
| Weeds or grass in crops – farms | 404 |
| Weeds or grass in crops – acres on which used | 12 990 |
| Weeds or grass in crops – dollars | 64 432 |
| Weeds or brush in pasture – farms | 447 |
| Weeds or brush in pasture – acres on which used | 22 389 |
| Weeds or brush in pasture – dollars | 45 523 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 18 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 615 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 3 914 |
| Insect control on livestock and poultry – farms | 335 |
| Insect control on livestock and poultry – dollars | 22 657 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 788 | 49 375 | 1 | 11 | 179 | 6 028 | 171 | 1 438 | 16 | 50 |
| Improved pasture | 494 | 42 976 | 3 | 13 | 200 | 7 048 | 189 | 1 351 | 28 | 102 |
| Field corn for all purposes | 786 | 21 297 | 13 | 552 | 595 | 17 500 | 570 | 5 002 | 210 | 604 |
| Sorghums for all purposes | 37 | 494 | - | - | 29 | 438 | 27 | 134 | 4 | 5 |
| All small grains | 527 | 10 324 | 2 | 67 | 416 | 8 456 | 408 | 1 787 | 36 | 46 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 68 | 198 | 2 | 6 | 39 | 189 | 39 | 137 | 1 | (Z) |
| Hay or grass silage | 913 | 27 288 | 8 | 283 | 309 | 7 392 | 289 | 1 750 | 48 | 113 |
| Field seeds | 6 | 93 | - | - | 3 | 52 | 2 | 15 | 1 | 2 |
| Vegetables, sweet corn, or melons for sale | 14 | 26 | 1 | 1 | 11 | 25 | 11 | 9 | 2 | 1 |
| Berries for sale | 9 | 3 | 1 | (Z) | 1 | (Z) | 1 | (Z) | - | - |
| Land in orchards (see text) | 27 | 2 514 | - | - | 21 | 2 348 | 21 | 308 | - | - |
| Nursery or greenhouse products | 6 | 1 | - | - | 4 | 1 | 3 | (Z) | - | - |
| All other crops | 10 | 87 | - | - | 5 | 66 | 4 | 15 | 1 | 1 |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 540 | 7 688 | 676 702 | 7 | 197 | 310 | 3 460 | 164 214 |
| For silage (tons, green weight) | 618 | 13 399 | 215 003 | 11 | 355 | 613 | 10 835 | 90 959 |
| Cut for green or dry fodder, hogged or grazed | 27 | 210 | (X) | - | - | (NA) | 589 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 6 | 31 | 2 253 | - | - | 2 | 12 | 168 |
| For silage (tons, green weight) | 24 | 421 | 5 613 | - | - | 26 | 223 | 1 483 |
| Cut for dry forage or hay (tons, dry weight) | 8 | 37 | 62 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 1 | 5 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 319 | 5 013 | 15 202 | 7 | 263 | 681 | 12 130 | 19 564 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 657 | 17 852 | 31 480 | 1 | 20 | 514 | 10 437 | 11 436 |
| Small grain hay (tons, dry) | 72 | 910 | 1 887 | - | - | 102 | 764 | 930 |
| Other hay (tons, dry) | 108 | 2 092 | 3 203 | - | - | (NA) | 4 998 | 4 732 |
| Grass silage (tons, green) | 66 | 1 331 | 8 742 | - | - | 108 | 1 627 | 8 584 |
| Hay crops cut and fed green (tons, green) | 7 | 90 | 493 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 1 | 5 | 300 | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | 1 | 30 | 3 000 |
| Strawberries (pounds) | 5 | 1 | 1 500 | 1 | (Z) | 12 | 2 | 3 498 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 247 | 3 067 | 115 315 | 1 | 40 | 187 | 2 417 | 528 | 27 | 311 | 4 507 | 137 449 |
| Winter wheat (bushels) | 247 | 3 067 | 115 315 | 1 | 40 | 187 | 2 417 | 528 | 27 | - | - | - |
| Oats for grain (bushels) | 43 | 348 | 14 413 | - | - | 30 | 254 | 56 | 1 | 111 | 895 | 35 284 |
| Barley for grain (bushels) | 434 | 6 646 | 333 529 | 2 | 27 | 356 | 5 635 | 1 176 | 15 | 542 | 8 002 | 378 253 |
| Rye for grain (bushels) | 17 | 172 | 4 390 | - | - | 11 | 61 | 11 | 3 | 28 | 192 | 4 762 |
| Soybeans for beans (bushels) | 1 | 70 | 2 700 | - | - | 1 | 70 | 20 | - | 3 | 13 | 230 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 63 | 37 ~~115~~ 5376 | ~~12 201~~ | 1 | (Z) | 28 | 34 ~~112~~ | 33 ~~108~~ | (Z) | 468 | 39 | 9 139 |
| Tobacco (pounds) | 2 | 7 | 9 000 | 1 | 6 | 2 | 3 | 4 | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 14 | 26 | 1 | 1 | 7 | 41 |
| Selected vegetables: | | | | | | |
| Tomatoes | 8 | 3 | 1 | 1 | 4 | 2 |
| Sweet corn | 8 | 15 | - | - | 5 | 36 |
| Cucumbers and pickles | 1 | (Z) | - | - | 1 | (Z) |
| Watermelons | 1 | (Z) | - | - | 2 | 1 |
| Snap beans, bush, pole | 3 | 1 | - | - | 1 | 1 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 27 | 2 514 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 80 | 2 195 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 16 | 1 885 | 115 707 | 11 | 37 494 | 16 | 78 213 | 15 | 21 925 745 |
| | 1964 | 72 | (NA) | 69 843 | 20 | 13 928 | 67 | 55 915 | 59 | 16 243 883 |
| Peaches, all (pounds) | 1969 | 16 | 607 | 47 710 | 8 | 18 541 | 16 | 29 169 | 16 | 3 818 131 |
| | 1964 | 46 | (NA) | 34 546 | 16 | 3 187 | 43 | 31 359 | 42 | 4 021 581 |
| Clingstone (pounds) | 1969 | 6 | 409 | 27 933 | 2 | 13 600 | 6 | 14 333 | 5 | 1 825 850 |
| Freestone (pounds) | 1969 | 14 | 198 | 19 777 | 6 | 4 941 | 14 | 14 836 | 14 | 1 992 281 |
| Pears, all (pounds) | 1969 | 1 | 6 | 420 | 1 | 90 | 1 | 330 | 1 | 40 000 |
| | 1964 | 37 | (NA) | 394 | 9 | 50 | 32 | 344 | 29 | 22 750 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | 1 | 6 | 420 | 1 | 90 | 1 | 330 | 1 | 40 000 |
| Cherries, all (pounds) | 1969 | 4 | 13 | 950 | - | - | 4 | 950 | 4 | 33 600 |
| | 1964 | 37 | (NA) | 1 439 | 11 | 197 | 32 | 1 242 | 26 | 76 197 |
| Tart (pounds) | 1969 | 2 | 8 | 550 | - | - | 2 | 550 | 2 | 15 600 |
| Sweet (pounds) | 1969 | 3 | 5 | 400 | - | - | 3 | 400 | 3 | 18 000 |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 17 | (NA) | 320 | 8 | 92 | 14 | 228 | 11 | 20 496 |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | 1 | (Z) | 119 | 1 | 17 | 1 | 102 | 1 | 60 |
| | 1964 | 29 | (NA) | 157 | 8 | 42 | 27 | 115 | 21 | 2 209 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | 1 | (X) | - | 97 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 6 | 21 550 | - | 26 318 | 6 | 43 428 | - | 77 048 |
| Flower seeds, vegetable seeds, and vegetable plants | 3 | 7 100 | - | 7 600 | 5 | 14 013 | - | 19 936 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 40 | 70 991 | 52 | 35 836 |
| Firewood and fuelwood | 5 | 1 405 | (NA) | (NA) |
| Sawlogs and veneer logs | 28 | 18 741 | (NA) | (NA) |
| Pulpwood | 17 | 5 260 | (NA) | (NA) |
| Other forest products | 3 | 1 419 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 1 427 | 1 750 |
| Land in farms ..... acres. . | 193 175 | 199 735 |
| Average size of farm ..... acres. . | 135.3 | 114.1 |
| Approximate land area ..... acres. . | 309 120 | 309 125 |
| Proportion in farms ..... percent. . | 62.5 | 64.6 |
| Value of land and buildings ..... dollars. . | 34 472 986 | (NA) |
| Average per farm ..... dollars. . | 24 157 | 15 212 |
| Average per acre ..... dollars. . | 178.45 | 132.48 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 1 356 | 1 681 |
| acres. . | 59 017 | 35 236 |
| Harvested cropland ..... farms. | 1 262 | 1 667 |
| acres. . | 21 014 | 28 353 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 705 | 896 |
| 10 to 19 acres ..... | 220 | 342 |
| 20 to 29 acres ..... | 136 | 188 |
| 30 to 49 acres ..... | 110 | 143 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 74 | 73 |
| 100 to 199 acres ..... | 12 | 19 |
| 200 to 499 acres ..... | 4 | 5 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | 1 | 1 |
| Cropland used only for pasture or grazing ..... farms. | 722 | 243 |
| acres. . | 31 936 | 4 131 |
| All other cropland (see text) ... farms. | 404 | (NA) |
| acres. . | 6 067 | 2 752 |
| Woodland including woodland pasture ..... farms. . | 951 | 1 181 |
| acres. . | 58 477 | 56 331 |
| All other land (see text) ..... farms . | 1 108 | (NA) |
| acres . | 75 681 | 108 130 |
| Irrigated land ..... farms. . | 2 | 3 |
| acres. . | 11 | 17 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 1 427 | 193 175 | 1 262 | 184 414 | 21 014 | 2 | 425 | 11 | 1 750 | 199 735 | 1 667 | 28 353 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 122 | 455 | 82 | 335 | 197 | - | - | - | 241 | 876 | 216 | 566 |
| 10 to 49 acres ..... | 449 | 13 125 | 381 | 11 104 | 2 059 | - | - | - | 576 | 15 825 | 537 | 3 190 |
| 50 to 69 acres ..... | 188 | 11 111 | 165 | 9 710 | 1 464 | - | - | - | 225 | 13 072 | 217 | 2 317 |
| 70 to 99 acres ..... | 168 | 13 890 | 157 | 12 956 | 2 062 | - | - | - | 217 | 17 849 | 212 | 3 327 |
| 100 to 139 acres ..... | 147 | 16 914 | 138 | 15 810 | 2 164 | 1 | 105 | 8 | 159 | 18 646 | 156 | 2 877 |
| 140 to 179 acres ..... | 124 | 19 330 | 115 | 17 844 | 2 232 | - | - | - | 97 | 15 344 | 96 | 2 283 |
| 180 to 219 acres ..... | 59 | 11 528 | 58 | 11 345 | 1 374 | - | - | - | 55 | 10 863 | 53 | 1 518 |
| 220 to 259 acres ..... | 36 | 8 620 | 34 | 8 170 | 1 031 | - | - | - | 35 | 8 328 | 35 | 1 173 |
| 260 to 499 acres ..... | 81 | 27 850 | 81 | 27 850 | 3 099 | 1 | 320 | 3 | 93 | 32 174 | 93 | 4 558 |
| 500 to 999 acres ..... | 39 | 25 563 | 37 | 24 501 | 2 375 | - | - | - | 41 | 27 105 | 41 | 3 020 |
| 1,000 to 1,999 acres ..... | 11 | 13 675 | 11 | 13 675 | 1 314 | - | - | - | 7 | 8 980 | 7 | 865 |
| 2,000 acres and over ..... | 3 | 31 114 | 3 | 31 114 | 1 643 | - | - | - | 4 | 30 670 | 4 | 2 659 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 1 427 | 1 750 | 6 | 3 |
| acres. . | 193 175 | 199 735 | 264 | 209 |
| Harvested cropland ..... farms. . | 1 262 | 1 667 | 6 | 3 |
| acres. . | 21 014 | 28 353 | 28 | 21 |
| Full owners ..... farms. . | 1 175 | 1 276 | 4 | 3 |
| acres. . | 136 990 | 126 785 | (D) | 209 |
| Harvested cropland .. farms. . | 1 025 | 1 210 | 4 | 3 |
| acres. . | 15 182 | 18 645 | 12 | 21 |
| Part owners ..... farms. . | 195 | 229 | 2 | - |
| acres. . | 43 803 | 34 271 | (D) | - |
| Harvested cropland .. farms. . | 181 | 228 | 2 | - |
| acres. . | 4 981 | 5 301 | 16 | - |
| Tenants ..... farms. . | 57 | 221 | - | - |
| acres. . | 12 382 | 7 742 | - | - |
| Harvested cropland .. farms. . | 56 | 205 | - | - |
| acres. . | 851 | 1 403 | - | - |
| Percent of tenancy ..... | 3.9 | 12.6 | 0.0 | 0.0 |
| Farm operators by age groups. | | | | |
| Under 25 years ..... | 43 | 28 | - | (NA) |
| 25 to 34 years ..... | 135 | 164 | - | (NA) |
| 35 to 44 years ..... | 270 | 319 | 2 | (NA) |
| 45 to 54 years ..... | 321 | 433 | - | (NA) |
| 55 to 64 years ..... | 349 | 393 | 4 | (NA) |
| 65 years and over ..... | 309 | 413 | - | (NA) |
| Average age ..... | 52.3 | 53.3 | 51.3 | (NA) |
| Farm operators by place of residence | | | | |
| On farm operated ..... | 1 016 | 1 594 | 6 | (NA) |
| Not on farm operated ..... | 240 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 724 | 671 | - | (NA) |
| 1 to 49 days ..... | 122 | 177 | - | (NA) |
| 50 to 99 days ..... | 78 | | - | (NA) |
| 100 to 199 days ..... | 98 | 494 | - | (NA) |
| 200 days and over ..... | 426 | | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 14 | 11 |
| Class 2– " $20,000 to $39,999 .... | 43 | 9 |
| Class 3– " $10,000 to $19,999 .... | 67 | 43 |
| Class 4– " $5,000 to $9,999 ..... | 173 | 118 |
| Class 5– " $2,500 to $4,999 ..... | 263 | 269 |
| Class 6 (see text) ..... | 310 | 563 |
| Part time (see text) ..... | 354 | 400 |
| Part retirement (see text) ..... | 202 | 336 |
| Abnormal (see text) ..... | 1 | 1 |
| Market value of all agricultural products sold (see text) ..... dollars. . | 6 759 091 | 4 759 650 |
| Average per farm ..... dollars. . | 4 736 | 2 720 |
| Crops including nursery products and hay ..... farms. . | 1 249 | (NA) |
| dollars. . | 2 178 454 | 2 022 376 |
| Forest products ..... farms. . | 23 | 73 |
| dollars. . | 51 648 | 81 443 |
| Livestock, poultry, and their products ..... farms. . | 1 005 | (NA) |
| dollars. . | 4 528 989 | 2 655 194 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 93 | 161 |
| $250 to $499 | 86 | 146 |
| $500 to $999 | 214 | 400 |
| $1,000 to $1,499 | 213 | 285 |
| $1,500 to $1,999 | 153 | 189 |
| $2,000 to $2,499 | 120 | 119 |
| $2,500 and over | 548 | 450 |
| Farms with farm-related income from— | | |
| Custom work and other agricultural services — farms | 90 | (NA) |
| Custom work and other agricultural services — dollars | 62 819 | (NA) |
| Recreational services — farms | 9 | 5 |
| Recreational services — dollars | 2 010 | 681 |
| Government farm programs — farms | 355 | (NA) |
| Government farm programs — dollars | 118 429 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) — farms | 1 427 | 1 750 |
| Farm production expenses, total (see text) — dollars | 5 129 245 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 483 | (NA) |
| $500 to $999 | 269 | (NA) |
| $1,000 to $1,999 | 245 | (NA) |
| $2,000 to $2,999 | 114 | (NA) |
| $3,000 to $4,999 | 125 | (NA) |
| $5,000 to $9,999 | 104 | (NA) |
| $10,000 and over | 87 | (NA) |
| Items reported both years — dollars | 3 549 385 | 1 991 080 |
| Livestock and poultry — farms | 661 | 703 |
| Livestock and poultry — dollars | 1 376 780 | 559 135 |
| Feed for livestock and poultry — farms | 798 | 1 169 |
| Feed for livestock and poultry — dollars | 670 662 | 384 815 |
| Commercially mixed formula feeds — farms | 427 | 882 |
| Commercially mixed formula feeds — tons | 6 328 | 3 260 |
| Commercially mixed formula feeds — dollars | 497 629 | 258 525 |
| Seeds, bulbs, plants, and trees — farms | 731 | 1 384 |
| Seeds, bulbs, plants, and trees — dollars | 73 611 | 109 155 |
| Commercial fertilizer — farms | 1 289 | 1 496 |
| Commercial fertilizer — dollars | 423 763 | 301 795 |
| Lime — farms | 227 | 268 |
| Lime — dollars | 28 726 | (NA) |
| Other agricultural chemicals (see text) — farms | 555 | (NA) |
| Other agricultural chemicals (see text) — dollars | 61 031 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business — farms | 1 217 | 1 015 |
| Gasoline and other petroleum fuel and oil for the farm business — dollars | 280 904 | 180 725 |
| Hired farm labor — farms | 798 | 811 |
| Hired farm labor — dollars | 580 889 | 374 495 |
| Contract labor, machine hire, and custom work — farms | 495 | 570 |
| Contract labor, machine hire, and custom work — dollars | 142 776 | 80 960 |
| All other production expenses — farms | 1 015 | (NA) |
| All other production expenses — dollars | 1 490 103 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | | 1969 | |
|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 1 202 | 4 402 521 | | |
| By value groups: | | | | |
| $1 to $999 | 250 | 120 750 | 670 | 1 574 806 |
| $1,000 to $4,999 | 197 | 1 201 005 | | |
| $5,000 to $9,999 | 63 | 790 260 | | |
| $10,000 to $19,999 | 22 | 715 700 | | |
| $20,000 and over | | | | |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 684 | 842 | 414 | 474 | 330 | 368 | 894 | 1 059 |
| Motortrucks including pickups | 855 | 992 | 434 | 465 | 478 | 527 | 897 | 956 |
| Tractors other than garden tractors and motor tillers | 622 | 836 | 276 | 352 | 391 | 484 | 536 | 705 |
| Riding garden tractors 7 hp and over | 21 | 21 | 15 | 15 | 6 | 6 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 2 | 2 | 1 | 1 | 1 | 1 | 5 | 3 |
| Cornpickers, corn heads, and picker-shellers | 45 | 50 | 25 | 28 | 22 | 22 | 13 | 13 |
| Pickup balers | 275 | 281 | 162 | 162 | 116 | 119 | 253 | 256 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 1 081 | (X) | 984 | (X) | 1 519 | (NA) | (NA) | (NA) |
| Cattle and calves | 1 048 | 29 773 | 948 | 21 098 | 1 426 | 25 262 | 1 250 | 17 151 |
| Farms with— | | | | | | | | |
| 1 to 4 | 228 | 575 | 228 | 544 | 863 | (NA) | (NA) | (NA) |
| 5 to 9 | 171 | 1 126 | 218 | 1 473 | | (NA) | (NA) | (NA) |
| 10 to 19 | 261 | 3 662 | 242 | 3 305 | 257 | (NA) | (NA) | (NA) |
| 20 and over | 388 | 24 410 | 260 | 15 776 | 306 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 869 | 15 463 | (X) | (X) | 1 381 | 15 031 | (NA) | (NA) |
| Milk cows | 562 | 3 881 | (X) | (X) | 1 187 | 5 063 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 293 | 451 | (X) | (X) | 696 | (NA) | (NA) | (NA) |
| 3 or 4 | 102 | 340 | (X) | (X) | 227 | (NA) | (NA) | (NA) |
| 5 to 9 | 54 | 340 | (X) | (X) | 157 | (NA) | (NA) | (NA) |
| 10 and over | 113 | 2 750 | (X) | (X) | 107 | (NA) | (NA) | (NA) |
| Hogs and pigs | 351 | 1 409 | 90 | 1 668 | 883 | 3 300 | 132 | 1 970 |
| Farms with— | | | | | | | | |
| 1 to 4 | 300 | 644 | 30 | 63 | 826 | (NA) | 81 | (NA) |
| 5 to 9 | 26 | 168 | 18 | 130 | | (NA) | | (NA) |
| 10 to 24 | 20 | 265 | 29 | 432 | 48 | (NA) | 51 | (NA) |
| 25 and over | 5 | 332 | 13 | 1 043 | 9 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 34 | 761 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 86 | 274 | (X) | (X) | 201 | 385 | (X) | (X) |
| December 1 of preceding year and May 31 | 59 | 145 | (X) | (X) | 145 | 220 | (X) | (X) |
| June 1 and November 30 | 64 | 129 | (X) | (X) | 116 | 165 | (X) | (X) |

## All Farms

### Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 268 | 16 366 | 266 | 14 237 | 335 | 14 433 | 326 | 12 029 |
| Horses and ponies | 446 | 1 023 | 47 | 89 | (NA) | (NA) | 60 | 143 |
| Chickens 3 months old or older | 395 | 34 888 | 10 | 9 516 | 1 165 | 44 071 | (NA) | 7 149 |
| Farms with– | | | | | | | | |
| 1 to 99 | 378 | 10 098 | 6 | 158 | 1 126 | (NA) | (NA) | (NA) |
| 100 to 399 | 13 | 1 740 | 1 | 148 | 38 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | 550 | - | - | - | (NA) | (NA) | (NA) |
| 1,600 and over | 3 | 22 500 | 3 | 9 210 | 1 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 382 | 34 030 | 8 | 9 486 | 1 131 | 39 184 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 13 | 166 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 197 | (X) | 31 | (X) | (NA) | (NA) | (NA) | (NA) |

## All Farms

### Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 577 | 1 056 |
| For grain | farms | 471 | 829 |
| | acres | 1 913 | 3 410 |
| | bushels | 142 450 | 184 315 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 188 | (NA) |
| | acres | 2 955 | 2 567 |
| Sorghums for all purposes except sirup | farms | 16 | 53 |
| For grain or seed | farms | 2 | 6 |
| | acres | 10 | 5 |
| | bushels | 714 | 216 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 14 | (NA) |
| | acres | 239 | 85 |
| Wheat for grain | farms | 55 | 43 |
| | acres | 333 | 231 |
| | bushels | 9 102 | 4 841 |
| Other small grains for grain | farms | 75 | (NA) |
| | acres | 435 | 603 |
| Soybeans for beans | farms | - | - |
| | acres | - | - |
| | bushels | - | - |
| Hay, excluding sorghum hay | farms | 735 | (NA) |
| | acres | 13 407 | 19 721 |
| | tons | 20 830 | 25 249 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | - | 2 |
| | acres | - | (Z) |
| | pounds | - | 120 |
| Tobacco | farms | 1 165 | 1 468 |
| | acres | 1 271 | 1 418 |
| | pounds | 2 831 341 | 3 296 650 |
| Irish potatoes and sweetpotatoes | farms | 232 | (NA) |
| | acres | ~~45~~ ~~104~~ | 46 |
| Vegetables, sweet corn, or melons for sale | farms | 11 | 4 |
| | acres | 9 | 15 |
| Berries for sale | farms | 10 | 24 |
| | acres | 10 | 6 |
| Land in orchards (see text) | farms | 28 | 158 |
| | acres | 126 | 226 |
| Other crops | farms | 60 | (NA) |
| | acres | 138 | (NA) |
| Greenhouse products under glass or other protection | farms | 2 | (NA) |
| | sq ft | 1 424 | - |

## Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

### Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 560 | 450 |
| Land in farms | acres | 145 231 | 131 775 |
| Average size of farm | acres | 259.3 | 292.8 |
| Value of land and buildings | dollars | 22 954 529 | (NA) |
| Average per farm | dollars | 40 990 | (NA) |
| Average per acre | dollars | 158.05 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 549 | (NA) |
| | acres | 39 766 | 21 972 |
| Harvested cropland | farms | 545 | 449 |
| | acres | 16 124 | 18 682 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 457 | (NA) |
| 50 to 99 acres | | 71 | (NA) |
| 100 to 199 acres | | 12 | (NA) |
| 200 to 499 acres | | 4 | (NA) |
| 500 to 999 acres | | - | (NA) |
| 1,000 acres and over | | 1 | (NA) |
| 1,000 to 1,999 acres | | 1 | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 305 | 69 |
| | acres | 20 213 | 2 315 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 66 | 51 |
| | acres | 966 | 471 |
| Cropland on which all crops failed | farms | 6 | 12 |
| | acres | 33 | 135 |
| Cropland in cultivated summer fallow | farms | 41 | - |
| | acres | 659 | - |
| Cropland idle | farms | 87 | 33 |
| | acres | 1 771 | 369 |
| Total woodland | farms | 433 | 368 |
| | acres | 45 325 | 36 116 |
| Woodland pastured | farms | 333 | 292 |
| | acres | 26 326 | 13 473 |
| Woodland not pastured | farms | 190 | 130 |
| | acres | 18 999 | 22 643 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 359 | 415 |
| | acres | 55 349 | 71 790 |
| Improved pastureland and rangeland | farms | 271 | 189 |
| | acres | 23 895 | 14 274 |
| Pastureland and rangeland not improved | farms | 212 | (NA) |
| | acres | 31 454 | 57 516 |
| All other land (see text) | farms | 352 | 415 |
| | acres | 4 791 | 1 898 |
| Irrigated land | farms | 2 | 1 |
| | acres | 11 | 15 |
| Total pastureland (all types) | farms | 530 | (NA) |
| | acres | 101 888 | 87 578 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 19 | (NA) |
| | acres | 264 | (NA) |
| Stripcropping systems to control erosion | farms | 6 | (NA) |
| | acres | 102 | (NA) |
| Cropland and pastureland having terraces | farms | 1 | (NA) |
| | acres | 4 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 560 | 450 | 145 231 | 545 | 144 016 | 16 124 | 2 | 425 | 11 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 13 | 12 | 30 | 7 | 24 | 22 | - | - | - |
| 10 to 49 acres | 59 | 28 | 1 926 | 57 | 1 841 | 601 | - | - | - |
| 50 to 69 acres | 49 | 35 | 2 964 | 49 | 2 964 | 582 | - | - | - |
| 70 to 99 acres | 66 | 65 | 5 599 | 66 | 5 599 | 1 084 | - | - | - |
| 100 to 139 acres | 85 | 64 | 9 887 | 81 | 9 373 | 1 540 | 1 | 105 | 8 |
| 140 to 179 acres | 82 | 52 | 12 735 | 81 | 12 575 | 1 765 | - | - | - |
| 180 to 219 acres | 52 | 35 | 10 167 | 52 | 10 167 | 1 310 | - | - | - |
| 220 to 259 acres | 31 | 25 | 7 470 | 29 | 7 020 | 955 | - | - | - |
| 260 to 499 acres | 72 | 84 | 25 163 | 72 | 25 163 | 2 933 | 1 | 320 | 3 |
| 500 to 999 acres | 37 | 39 | 24 501 | 37 | 24 501 | 2 375 | - | - | - |
| 1,000 to 1,999 acres | 11 | 7 | 13 675 | 11 | 13 675 | 1 314 | - | - | - |
| 2,000 acres and over | 3 | 4 | 31 114 | 3 | 31 114 | 1 643 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number. | 2 |
| Proportion of all class 1-5 farms—percent. | .3 |
| Land in farms—acres. | 425 |
| Cropland—acres. | 116 |
| Class 1-5 farms irrigated in 1969—number. | 2 |
| Proportion of all class 1-5 farms—percent. | .3 |
| Land in farms—acres. | 425 |
| Average per farm—acres. | 212.5 |
| Cropland—acres. | 116 |
| Harvested cropland—acres. | 91 |
| Irrigated land—acres. | 11 |
| Average per farm—acres. | 5.5 |

| | 1969 |
|---|---|
| Irrigated land—Continued | |
| Cropland—farms. | 2 |
| acres. | 11 |
| Harvested—farms. | 2 |
| acres. | 11 |
| Used only for pasture—farms. | - |
| acres. | - |
| Pasture, other than cropland pasture—farms. | - |
| acres. | - |
| Water used—acre-feet. | -13 |
| Class 1-5 farms with artificial drainage—number. | 37 |
| Proportion of class 1-5 farms—percent. | 6.6 |
| Land in farms—acres. | 10 836 |
| Average per farm—acres. | 292.8 |
| Drained land—acres. | 553 |
| Average per farm—acres. | 14.9 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number. | - |
| Land in farms—acres. | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators—farms. | 560 | - | 450 |
| acres. | 145 231 | - | 131 775 |
| Harvested cropland—farms. | 545 | - | 449 |
| acres. | 16 124 | - | 18 682 |
| Full owners—farms. | 412 | - | 299 |
| acres | 95 334 | - | (NA) |
| Harvested cropland—farms | 399 | - | (NA) |
| acres. | 10 969 | - | (NA) |
| Part owners—farms. | 125 | - | 106 |
| acres | 38 656 | - | (NA) |
| Harvested cropland—farms. | 123 | - | (NA) |
| acres. | 4 488 | - | (NA) |
| Tenants—farms. | 23 | - | 28 |
| acres | 11 241 | - | (NA) |
| Harvested cropland—farms | 23 | - | (NA) |
| acres | 667 | - | (NA) |
| Percent of tenancy | 4.1 | 0.0 | 6.2 |
| Farms by type of organization: | | | |
| Individual or family—farms. | 456 | - | (NA) |
| acres. | 92 060 | - | (NA) |
| Partnership—farms. | 99 | - | (NA) |
| acres. | 23 254 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned—farms. | 3 | - | (NA) |
| acres. | 29 668 | - | (NA) |
| 10 or fewer shareholders—farms. | 3 | - | (NA) |
| acres. | 29 668 | - | (NA) |
| More than 10 shareholders—farms. | - | - | (NA) |
| acres. | - | - | (NA) |
| Other—farms. | 2 | - | (NA) |
| acres. | 249 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 10 | - | 4 |
| 25 to 34 years | 41 | - | 47 |
| 35 to 44 years | 116 | - | 92 |
| 45 to 54 years | 146 | - | 114 |
| 55 to 64 years | 140 | - | 116 |
| 65 years and over | 107 | - | 77 |
| Average age | 52.1 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 441 | - | 420 |
| Not on farm operated | 76 | - | 25 |
| Farm operators reporting days of work off farm | 262 | - | 131 |
| 1 to 49 days | 58 | - | 38 |
| 50 to 99 days | 44 | - | 15 |
| 100 to 199 days | 38 | - | 21 |
| 200 days and over | 122 | - | 57 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1—Sales of $40,000 and over | 14 | 11 |
| Class 2— " $20,000 to $39,999 | 43 | 9 |
| Class 3— " $10,000 to $19,999 | 67 | 43 |
| Class 4— " $5,000 to $9,999 | 173 | 118 |
| Class 5— " $2,500 to $4,999 | 263 | 269 |
| Market value of all agricultural products sold (see text)—farms. | 560 | 450 |
| dollars. | 5 774 689 | 3 453 440 |
| Average per farm—dollars. | 10 311 | 7 674 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 13 | (X) |
| $2,500 to $4,999 | 250 | 269 |
| $5,000 to $7,499 | 121 | 74 |
| $7,500 to $9,999 | 52 | 44 |
| $10,000 to $14,999 | 39 | 33 |
| $15,000 to $19,999 | 28 | 10 |
| $20,000 to $29,999 | 24 | 7 |
| $30,000 to $39,999 | 19 | 2 |
| $40,000 to $59,999 | 4 | 7 |
| $60,000 and over | 10 | 4 |
| $60,000 to $79,999 | 4 | (NA) |
| $80,000 and over | 6 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 525 | 1 506 376 |
| Grains | 74 | 43 985 |
| Tobacco | 512 | 1 334 715 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 75 | 101 220 |
| Other field crops | 6 | 5 334 |
| Vegetables, sweet corn, and melons | 5 | 11 198 |
| Fruits, nuts, and berries | 4 | 8 226 |
| Nursery and greenhouse products | 1 | 1 698 |
| Forest products sold | 16 | 50 738 |
| Livestock, poultry, and their products sold | 529 | 4 217 575 |
| Poultry and poultry products | 38 | 160 525 |
| Dairy products | 152 | 1 168 044 |
| Dairy cattle and calves | 161 | 170 287 |
| Other cattle and calves | 432 | 2 342 933 |
| Hogs, sheep, and goats | 222 | 360 767 |
| Other livestock and livestock products | 50 | 15 019 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 59 | 54 656 |
| Recreational services | 5 | 1 150 |
| Government farm programs | 216 | 94 868 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 560 | 450 |
| dollars. | 4 524 426 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 170 | (NA) |
| $2,000 to $2,999 | 97 | (NA) |
| $3,000 to $4,999 | 107 | (NA) |
| $5,000 to $9,999 | 99 | (NA) |
| $10,000 to $19,999 | 40 | (NA) |
| $20,000 to $39,999 | 36 | (NA) |
| $40,000 and over | 11 | (NA) |
| Items reported both years ..... dollars. | 3 113 828 | 1 534 148 |
| Livestock and poultry ..... farms. | 357 | (NA) |
| dollars. | 1 270 683 | 503 615 |
| Feed for livestock and poultry ..... farms. | 394 | 338 |
| dollars. | 599 546 | 286 418 |
| Commercially mixed formula feeds ..... farms. | 303 | 270 |
| tons. | 6 032 | (NA) |
| dollars. | 472 552 | 208 239 |
| Feed ingredients ..... farms. | 115 | (NA) |
| tons. | 635 | (NA) |
| dollars. | 46 452 | (NA) |
| Whole grains ..... farms. | 111 | 171 |
| tons. | 891 | (NA) |
| dollars. | 44 491 | 48 772 |
| Hay, green chop, and silage ..... farms. | 65 | 104 |
| tons. | 1 739 | (NA) |
| dollars. | 36 051 | 29 407 |
| Seeds, bulbs, plants, and trees ..... farms. | 414 | 417 |
| dollars. | 60 961 | 65 209 |
| Commercial fertilizer ..... farms. | 547 | 411 |
| dollars. | 339 219 | 191 063 |
| Lime ..... farms. | 139 | 131 |
| dollars. | 24 002 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 289 | (NA) |
| dollars | 51 874 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 553 | 433 |
| dollars. | 215 549 | 128 433 |
| Gasoline ..... farms. | 511 | 417 |
| dollars. | 147 077 | 106 003 |
| Diesel oil ..... farms. | 193 | 73 |
| dollars. | 22 112 | 5 085 |
| LP gas, butane, and propane ..... farms. | 49 | 11 |
| dollars. | 1 900 | 440 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 551 | 420 |
| dollars. | 44 460 | 16 905 |
| Hired farm labor ..... farms. | 399 | 338 |
| dollars. | 520 757 | 312 148 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 71 | 88 |
| workers. | 157 | 247 |
| Less than 150 days ..... farms. | 366 | (NA) |
| workers | 1 188 | (NA) |
| Contract labor ..... farms. | 27 | (NA) |
| dollars. | 11 032 | (NA) |
| Machine hire and customwork ..... farms. | 264 | 234 |
| dollars. | 96 081 | 47 262 |
| All other production expenses ..... farms. | 554 | (NA) |
| dollars. | 1 334 722 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 532 | 2 980 152 |
| By value groups: | | |
| $1 to $4,999 | 319 | 796 267 |
| $5,000 to $9,999 | 143 | 901 105 |
| $10,000 to $19,999 | 50 | 634 540 |
| $20,000 to $29,999 | 11 | 238 070 |
| $30,000 to $49,999 | 6 | 224 000 |
| $50,000 and over | 3 | 186 170 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 309 | 400 | 197 | 247 | 139 | 153 | 295 | 402 |
| 2 or 3 | 70 | 150 | 42 | 87 | 13 | 27 | (NA) | (NA) |
| 4 and over | 3 | 14 | 1 | 6 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 411 | 524 | 208 | 235 | 248 | 289 | 331 | 366 |
| 2 and over | 82 | 195 | 24 | 51 | 29 | 70 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 384 | 575 | 184 | 254 | 240 | 321 | 300 | 442 |
| 2 or 3 | 127 | 279 | 48 | 106 | 58 | 127 | (NA) | (NA) |
| 4 and over | 10 | 49 | 4 | 16 | 4 | 16 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 380 | 555 | 183 | 245 | 233 | 310 | 299 | 425 |
| Crawler tractors | 17 | 20 | 8 | 9 | 11 | 11 | 15 | 17 |
| Riding garden tractors 7 hp and over | 13 | 13 | 9 | 9 | 4 | 4 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 1 | 1 | 1 | 1 | - | - | 3 | 3 |
| Cornpickers, corn heads, and picker-shellers | 42 | 47 | 22 | 25 | 22 | 22 | (NA) | (NA) |
| Corn heads for combines | 8 | 8 | 6 | 6 | 2 | 2 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 37 | 39 | 18 | 19 | 20 | 20 | (NA) | (NA) |
| Pickup balers | 231 | 237 | 139 | 139 | 95 | 98 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 111 | 116 | 54 | 56 | 57 | 60 | (NA) | (NA) |
| Field forage harvesters, shear bar | 46 | 46 | 35 | 35 | 11 | 11 | (NA) | (NA) |

Class 1-5 Farms

**Table 16. Poultry: 1969 and 1964**

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 170 | (X) | 11 | (X) |
| Chickens 3 months old or older | 169 | 29 264 | 8 | 9 486 |
| Farms with— | | | | |
| 1 to 1,599 | 166 | 6 764 | 5 | 276 |
| 1,600 to 3,199 | 1 | (D) | 2 | 5 910 |
| 3,200 to 9,999 | 1 | (D) | 1 | 3 300 |
| 10,000 and over | 1 | (D) | - | - |
| Hens and pullets of laying age excluding started pullets | 167 | 29 045 | 8 | 9 486 |
| Pullets not yet of laying age | 7 | 94 | - | - |
| Other chickens | 28 | 125 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 3 | 80 | - | - |
| Turkeys | 4 | 30 | 1 | 15 |
| Turkey hens kept for breeding | 4 | 15 | - | - |
| Other turkeys | 4 | 15 | 1 | 15 |
| Ducks, geese, and other poultry | 10 | 117 | 2 | 83 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 316 | 19 059 | (NA) | 4 635 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 8 | 170 |

Class 1-5 Farms

**Table 17. Cattle and Calves: 1969 and 1964**

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 525 | (X) | 528 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 519 | (X) | 527 | (X) | (X) | (X) |
| Cattle and calves | 516 | 25 177 | 520 | 18 559 | 14 | 236 |
| Farms with— | | | | | | |
| 1 to 19 | 171 | 1 998 | 268 | 2 973 | 9 | 47 |
| 20 to 49 | 210 | 6 607 | 175 | 5 236 | 3 | (D) |
| 50 to 99 | 89 | 5 866 | 52 | 3 452 | 2 | (D) |
| 100 to 199 | 32 | 4 405 | 17 | 2 381 | - | - |
| 200 and over | 14 | 6 301 | 8 | 4 517 | - | - |
| 200 to 499 | 12 | (D) | 6 | (D) | - | - |
| 500 and over | 2 | (D) | 2 | (D) | - | - |
| Cattle | (X) | (X) | 315 | 7 681 | 7 | 70 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 190 | 726 | 5 | 22 |
| 10 to 19 | (X) | (X) | 42 | 564 | - | - |
| 20 to 49 | (X) | (X) | 57 | 1 689 | 2 | 48 |
| 50 to 99 | (X) | (X) | 13 | 904 | - | - |
| 100 and over | (X) | (X) | 13 | 3 798 | - | - |
| 100 to 199 | (X) | (X) | 10 | 1 416 | - | - |
| 200 to 499 | (X) | (X) | 2 | (D) | - | - |
| 500 and over | (X) | (X) | 1 | (D) | - | - |
| Calves | (X) | (X) | 473 | 10 878 | 10 | 166 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 135 | 758 | 5 | 18 |
| 10 to 19 | (X) | (X) | 169 | 2 348 | 2 | 23 |
| 20 to 49 | (X) | (X) | 133 | 3 835 | 1 | (D) |
| 50 to 99 | (X) | (X) | 24 | 1 572 | 2 | (D) |
| 100 and over | (X) | (X) | 12 | 2 365 | - | - |
| 100 to 199 | (X) | (X) | 8 | 1 027 | - | - |
| 200 and over | (X) | (X) | 4 | 1 338 | - | - |
| Heifers and heifer calves | 282 | 4 581 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 429 | 7 089 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 143 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 440 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 429 | 19 467 | 435 | 13 595 | (NA) | 452 |
| Cattle | (NA) | (NA) | 265 | 6 145 | 4 | 120 |
| Calves | (NA) | (NA) | 417 | 7 450 | 20 | 332 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 455 | 13 507 | 487 | 21 917 | 298 | 3 260 | 336 | 10 247 |
| Farms with— | | | | | | | | |
| 1 to 19 | 235 | 2 420 | 197 | 1 968 | 252 | 1 398 | 186 | 1 982 |
| 20 to 49 | 159 | 4 798 | 181 | 5 685 | 33 | 1 052 | 106 | 3 205 |
| 50 to 99 | 46 | 3 022 | 67 | 4 394 | 12 | (D) | 31 | 2 085 |
| 100 and over | 15 | 3 267 | 42 | 9 870 | 1 | (D) | 13 | 2 975 |
| 1964 | | | | | | | | |
| Total on place | 418 | 11 158 | (NA) | 16 369 | 348 | 3 098 | (NA) | 8 060 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 157 | 939 | 76 | 1 567 | 267 | 1 578 | 65 | 1 362 |
| Farms with– | | | | | | | | |
| 1 to 24 | 153 | 635 | 64 | 561 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 3 | 106 | 7 | 232 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | - | - | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 1 | 198 | 3 | (D) | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | 198 | 1 | 128 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 57 | 163 | (X) | (X) | 76 | 174 | (X) | (X) |
| Other hogs and pigs | 147 | 776 | (X) | (X) | 255 | 1 404 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 27 | 696 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 72 | 246 | (X) | (X) | 86 | 210 | (X) | (X) |
| December 1 of preceding year and May 31 | 51 | 135 | (X) | (X) | 62 | 110 | (X) | (X) |
| June 1 and November 30 | 57 | 111 | (X) | (X) | 54 | 100 | (X) | (X) |
| Sheep and lambs | 185 | 14 969 | 191 | 13 223 | 209 | 12 041 | 212 | 10 439 |
| Any goats | 6 | 10 | - | - | - | - | 1 | 2 |
| All other livestock | 260 | (X) | 50 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 548 |
| | dollars | 415 095 |
| Commercial fertilizer | farms | 534 |
| | acres on which used | 13 270 |
| | tons | 4 698 |
| | dollars | 339 219 |
| Lime | farms | 139 |
| | acres on which used | 2 633 |
| | tons | 5 028 |
| | dollars | 24 002 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 9 |
| | acres on which used | 50 |
| | dollars | 355 |
| Insects on other crops | farms | 106 |
| | acres on which used | 1 477 |
| | dollars | 7 987 |
| Nematodes in crops | farms | 2 |
| | acres on which used | 2 |
| | dollars | 10 |
| Diseases in crops and orchards | farms | 9 |
| | acres on which used | 205 |
| | dollars | 5 493 |
| Weeds or grass in crops | farms | 141 |
| | acres on which used | 2 613 |
| | dollars | 13 840 |
| Weeds or brush in pasture | farms | 102 |
| | acres on which used | 2 313 |
| | dollars | 11 352 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 55 |
| | acres on which used | 288 |
| | dollars | 2 226 |
| Insect control on livestock and poultry | farms | 135 |
| | dollars | 9 874 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 305 | 20 213 | - | - | 94 | 2 769 | 93 | 776 | 2 | 63 |
| Improved pasture | 271 | 23 895 | - | - | 125 | 2 666 | 125 | 770 | - | - |
| Field corn for all purposes | 346 | 4 163 | 1 | 4 | 275 | 3 420 | 274 | 1 189 | 27 | 134 |
| Sorghums for all purposes | 8 | 201 | - | - | 7 | 186 | 7 | 47 | 2 | 22 |
| All small grains | 68 | 610 | - | - | 29 | 217 | 28 | 36 | 2 | 2 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 514 | 977 | 2 | 4 | 512 | 916 | 509 | 1 053 | 6 | 7 |
| Hay or grass silage | 366 | 10 118 | - | - | 158 | 2 910 | 156 | 577 | 2 | 2 |
| Field seeds | 6 | 37 | 1 | 8 | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 5 | 8 | - | - | 4 | 4 | 4 | 1 | - | - |
| Berries for sale | 6 | 3 | - | - | 4 | 3 | 4 | 2 | - | - |
| Land in orchards (see text) | 12 | 114 | - | - | 2 | 100 | 2 | 15 | - | - |
| Nursery or greenhouse products | 1 | 1 | - | - | - | - | - | - | - | - |
| All other crops | 10 | 25 | - | - | 3 | 3 | 3 | 1 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 261 | 1 365 | 108 422 | - | - | 270 | 1 759 | 104 181 |
| For silage (tons, green weight) | 125 | 2 600 | 36 987 | 1 | 4 | 85 | 1 376 | 18 236 |
| Cut for green or dry fodder, hogged or grazed | 36 | 198 | (X) | - | - | (NA) | 712 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | 2 | 2 | 76 |
| For silage (tons, green weight) | 5 | 26 | 269 | - | - | 1 | 1 | 20 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 15 | 75 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 2 | 160 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 85 | 1 610 | 3 021 | - | - | 228 | 3 081 | 5 939 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 305 | 7 267 | 12 149 | - | - | 312 | 5 780 | 7 255 |
| Small grain hay (tons, dry) | 97 | 678 | 1 054 | - | - | 248 | 1 985 | 2 845 |
| Other hay (tons, dry) | 25 | 553 | 663 | - | - | (NA) | 2 395 | 2 544 |
| Grass silage (tons, green) | - | - | - | - | - | 13 | 315 | 503 |
| Hay crops cut and fed green (tons, green) | 1 | 10 | 60 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 2 | 3 | 173 | - | - | 3 | 16 | 264 |
| Alfalfa seed (pounds) | 1 | 3 | 180 | - | - | - | - | - |
| Strawberries (pounds) | 5 | 3 | 3 930 | - | - | 6 | 2 | 2 550 |

Class 1-5 Farms

**Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964**

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 41 | 285 | 7 894 | - | - | 16 | 107 | 20 | (Z) | 30 | 184 | 3 582 |
| Winter wheat (bushels) | 41 | 285 | 7 894 | - | - | 16 | 107 | 20 | (Z) | - | - | - |
| Oats for grain (bushels) | 17 | 125 | 6 114 | - | - | 6 | 78 | 11 | - | 21 | 139 | 4 822 |
| Barley for grain (bushels) | - | - | - | - | - | - | - | - | - | 8 | 85 | 2 190 |
| Rye for grain (bushels) | 2 | 56 | 1 680 | - | - | - | - | - | - | 2 | 23 | 666 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 114 | 19 ~~27~~ | 2323 ~~2 723~~ | - | - | 51 | 12 ~~20~~ | 10 ~~12~~ | - | 140 | 14 | 2 700 |
| Tobacco (pounds) | 512 | 914 | 1 942 687 | 2 | 4 | 512 | 862 | 970 | 7 | 434 | 699 | 1 660 640 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 5 | 8 | - | - | 2 | 10 |
| Selected vegetables. | | | | | | |
| Tomatoes | 5 | 5 | - | - | 1 | 1 |
| Sweet corn | 3 | 1 | - | - | 1 | 1 |
| Cucumbers and pickles | 1 | (Z) | - | - | - | - |
| Watermelons | 1 | 1 | - | - | - | - |
| Snap beans, bush, pole | 3 | 1 | - | - | 1 | 1 |

Class 1-5 Farms

**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 12 | 114 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 69 | 154 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 12 | 108 | 4 438 | 3 | 50 | 12 | 4 388 | 5 | 302 182 |
| 1964 | 68 | (NA) | 5 184 | 21 | 316 | 64 | 4 868 | 62 | 563 180 |
| Peaches, all (pounds) 1969 | 1 | (Z) | 4 | - | - | 1 | 4 | - | - |
| 1964 | 16 | (NA) | 285 | 7 | 32 | 12 | 253 | 10 | 28 747 |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | 1 | (Z) | 4 | - | - | 1 | 4 | - | - |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 32 | (NA) | 84 | 4 | 9 | 30 | 75 | 30 | 19 400 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 27 | (NA) | 762 | 11 | 342 | 20 | 420 | 16 | 9 181 |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 5 | (NA) | 17 | 1 | 4 | 4 | 13 | 4 | 728 |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | 1 | 6 | 3 096 | 1 | 546 | 1 | 2 550 | 1 | 15 000 |
| 1964 | 26 | (NA) | 433 | 10 | 39 | 19 | 394 | 19 | 12 428 |

Class 1-5 Farms

**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | 500 | 1 | 1 250 | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | 1 | 632 | (X) | 316 | (X) | (X) | (X) | (X) |
| Cucumbers | 1 | 132 | (X) | 79 | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | 1 | 132 | (X) | 53 | (X) | (X) | (X) | (X) |

Class 1-5 Farms

**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 14 | 26 162 | 32 | 33 452 |
| Firewood and fuelwood | 4 | (D) | (NA) | (NA) |
| Sawlogs and veneer logs | 2 | (D) | (NA) | (NA) |
| Pulpwood | - | - | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 2 478 | 2 411 |
| Land in farms ..... acres. . | 186 681 | 178 445 |
| Average size of farm ..... acres. . | 75.3 | 74.0 |
| Approximate land area ..... acres. . | 344 960 | 344 965 |
| Proportion in farms ..... percent. . | 54.1 | 51.7 |
| Value of land and buildings ..... dollars. . | 40 027 358 | (NA) |
| Average per farm ..... dollars. . | 16 153 | 10 955 |
| Average per acre ..... dollars. . | 214.41 | 149.06 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 2 370 | 2 370 |
| acres. . | 63 863 | 37 492 |
| Harvested cropland ..... farms. . | 2 183 | 2 329 |
| acres. . | 21 030 | 23 925 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 1 511 | 1 520 |
| 10 to 19 acres ..... | 372 | 459 |
| 20 to 29 acres ..... | 123 | 166 |
| 30 to 49 acres ..... | 115 | 134 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 56 | 45 |
| 100 to 199 acres ..... | 5 | 5 |
| 200 to 499 acres ..... | 1 | - |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 1 316 | 342 |
| acres. . | 35 597 | 6 815 |
| All other cropland (see text) ..... farms. . | 560 | (NA) |
| acres. . | 7 236 | 6 752 |
| Woodland including woodland pasture ..... farms. . | 1 684 | 1 795 |
| acres. . | 68 562 | 78 720 |
| All other land (see text) ..... farms. . | 1 855 | (NA) |
| acres. . | 54 256 | 62 123 |
| Irrigated land ..... farms. . | 5 | 26 |
| acres. . | 30 | 46 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 2 478 | 186 681 | 2 183 | 168 889 | 21 030 | 5 | 404 | 30 | 2 411 | 178 445 | 2 329 | 23 925 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 292 | 1 026 | 256 | 896 | 438 | - | - | - | 334 | 1 285 | 333 | 794 |
| 10 to 49 acres ..... | 944 | 26 361 | 795 | 22 031 | 3 815 | 4 | 154 | 28 | 845 | 23 832 | 806 | 4 483 |
| 50 to 69 acres ..... | 361 | 21 122 | 320 | 18 724 | 2 804 | - | - | - | 350 | 20 359 | 334 | 3 080 |
| 70 to 99 acres ..... | 278 | 22 882 | 263 | 21 723 | 2 801 | - | - | - | 318 | 26 572 | 306 | 3 315 |
| 100 to 139 acres ..... | 253 | 29 145 | 228 | 26 370 | 3 284 | - | - | - | 239 | 27 630 | 233 | 3 695 |
| 140 to 179 acres ..... | 119 | 18 660 | 106 | 16 620 | 1 733 | - | - | - | 139 | 21 966 | 134 | 2 478 |
| 180 to 219 acres ..... | 90 | 17 601 | 86 | 16 817 | 2 052 | - | - | - | 61 | 12 093 | 60 | 1 573 |
| 220 to 259 acres ..... | 47 | 11 022 | 45 | 10 548 | 1 161 | 1 | 250 | 2 | 35 | 8 259 | 35 | 1 012 |
| 260 to 499 acres ..... | 69 | 23 075 | 62 | 21 103 | 2 085 | - | - | - | 69 | 22 743 | 67 | 2 349 |
| 500 to 999 acres ..... | 25 | 15 787 | 22 | 14 057 | 857 | - | - | - | 19 | (D) | 19 | (D) |
| 1,000 to 1,999 acres ..... | - | - | - | - | - | - | - | - | 2 | (D) | 2 | (D) |
| 2,000 acres and over ..... | - | - | - | - | - | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 2 478 | 2 411 | 2 | 1 |
| acres. . | 186 681 | 178 445 | (D) | 20 |
| Harvested cropland ..... farms. . | 2 183 | 2 329 | 2 | 1 |
| acres. . | 21 030 | 23 925 | (D) | 5 |
| Full owners ..... farms. . | 2 066 | 1 735 | - | - |
| acres. . | 154 090 | 141 515 | - | - |
| Harvested cropland . . farms. . | 1 790 | 1 656 | - | - |
| acres. . | 15 539 | 16 593 | - | - |
| Part owners ..... farms. . | 291 | 348 | 2 | 1 |
| acres. . | 28 834 | 26 128 | (D) | 20 |
| Harvested cropland . . farms. . | 278 | 347 | 2 | 1 |
| acres. . | 4 752 | 4 949 | (D) | 5 |
| Tenants ..... farms. . | 121 | 326 | - | - |
| acres. . | 3 757 | 10 483 | - | - |
| Harvested cropland . . farms. . | 115 | 324 | - | - |
| acres. . | 739 | 2 340 | - | - |
| Percent of tenancy ..... | 4.8 | 13.5 | 0.0 | 0.0 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 33 | 28 | - | (NA) |
| 25 to 34 years ..... | 205 | 214 | - | (NA) |
| 35 to 44 years ..... | 349 | 384 | 1 | (NA) |
| 45 to 54 years ..... | 604 | 587 | 1 | (NA) |
| 55 to 64 years ..... | 714 | 589 | - | (NA) |
| 65 years and over ..... | 573 | 609 | - | (NA) |
| Average age ..... | 54.1 | 54.4 | 46.5 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 1 614 | 2 152 | 1 | (NA) |
| Not on farm operated ..... | 463 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 1 445 | 827 | - | (NA) |
| 1 to 49 days ..... | 275 | 172 | - | (NA) |
| 50 to 99 days ..... | 80 | | - | (NA) |
| 100 to 199 days ..... | 173 | 655 | - | (NA) |
| 200 days and over ..... | 917 | | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 2 | 2 |
| Class 2– " $20,000 to $39,999 .... | 12 | 2 |
| Class 3– " $10,000 to $19,999 .... | 46 | 14 |
| Class 4– " $5,000 to $9,999 ..... | 146 | 80 |
| Class 5– " $2,500 to $4,999 ..... | 320 | 239 |
| Class 6 (see text) ..... | 593 | 931 |
| Part time (see text) ..... | 888 | 581 |
| Part retirement (see text) ..... | 471 | 562 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars. . | 5 261 333 | 3 626 150 |
| Average per farm ..... dollars. . | 2 123 | 1 504 |
| Crops including nursery products and hay ..... farms. . | 2 244 | (NA) |
| dollars. . | 3 346 867 | 2 482 798 |
| Forest products ..... farms. . | 53 | 57 |
| dollars. . | 77 960 | 17 476 |
| Livestock, poultry, and their products ..... farms. . | 1 232 | (NA) |
| dollars. . | 1 836 506 | 1 125 637 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 161 | 246 |
| $250 to $499 | 236 | 229 |
| $500 to $999 | 669 | 773 |
| $1,000 to $1,499 | 422 | 421 |
| $1,500 to $1,999 | 267 | 249 |
| $2,000 to $2,499 | 211 | 156 |
| $2,500 and over | 512 | 337 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services — farms | 123 | (NA) |
| dollars | 81 724 | (NA) |
| Recreational services — farms | 13 | 3 |
| dollars | 1 810 | (D) |
| Government farm programs — farms | 368 | (NA) |
| dollars | 95 143 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) — farms | 2 478 | 2 406 |
| dollars | 2 861 013 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 1 229 | (NA) |
| $500 to $999 | 467 | (NA) |
| $1,000 to $1,999 | 417 | (NA) |
| $2,000 to $2,999 | 166 | (NA) |
| $3,000 to $4,999 | 125 | (NA) |
| $5,000 to $9,999 | 46 | (NA) |
| $10,000 and over | 28 | (NA) |
| Items reported both years — dollars | 1 920 941 | 1 135 791 |
| Livestock and poultry — farms | 771 | 619 |
| dollars | 507 354 | 157 285 |
| Feed for livestock and poultry — farms | 1 078 | 1 049 |
| dollars | 279 600 | 276 635 |
| Commercially mixed formula feeds — farms | 456 | 673 |
| tons | 2 241 | 2 457 |
| dollars | 157 180 | 180 125 |
| Seeds, bulbs, plants, and trees — farms | 1 157 | 1 716 |
| dollars | 69 776 | 80 046 |
| Commercial fertilizer — farms | 2 292 | 2 182 |
| dollars | 428 234 | 277 995 |
| Lime — farms | 339 | 238 |
| dollars | 20 022 | (NA) |
| Other agricultural chemicals (see text) — farms | 913 | (NA) |
| dollars | 37 039 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business — farms | 2 080 | 1 325 |
| dollars | 241 342 | 155 395 |
| Hired farm labor — farms | 1 339 | 924 |
| dollars | 279 139 | 135 895 |
| Contract labor, machine hire, and customwork — farms | 790 | 684 |
| dollars | 115 496 | 52 540 |
| All other production expenses — farms | 1 719 | (NA) |
| dollars | 883 011 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 2 034 | 5 943 712 |
| By value groups: | | |
| $1 to $999 | 377 | 186 715 |
| $1,000 to $4,999 | 1 333 | 2 898 471 |
| $5,000 to $9,999 | 219 | 1 396 090 |
| $10,000 to $19,999 | 82 | 919 906 |
| $20,000 and over | 23 | 542 530 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured — 1965 or later: Farms reporting | 1965 or later: Number | 1964 or earlier: Farms reporting | 1964 or earlier: Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 1 107 | 1 327 | 627 | 689 | 585 | 638 | 1 088 | 1 228 |
| Motortrucks including pickups | 1 252 | 1 420 | 642 | 681 | 666 | 739 | 1 034 | 1 096 |
| Tractors other than garden tractors and motor tillers | 1 265 | 1 473 | 407 | 471 | 911 | 1 002 | 847 | 965 |
| Riding garden tractors 7 hp and over | 44 | 46 | 26 | 28 | 18 | 18 | (NA) | (NA) |
| Grain and bean combines, self propelled | 5 | 5 | 2 | 2 | 3 | 3 | 3 | 3 |
| Cornpickers, corn heads, and picker-shellers | 56 | 59 | 19 | 22 | 37 | 37 | 29 | 29 |
| Pickup balers | 352 | 361 | 160 | 165 | 192 | 196 | 286 | 287 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory: Farms reporting | 1969 Inventory: Number | 1969 Sales: Farms reporting | 1969 Sales: Number | 1964 Inventory: Farms reporting | 1964 Inventory: Number | 1964 Sales: Farms reporting | 1964 Sales: Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 1 502 | (X) | 1 180 | (X) | 1 808 | (NA) | (NA) | (NA) |
| Cattle and calves | 1 429 | 19 615 | 1 165 | 10 904 | 1 678 | 15 527 | 1 280 | 8 803 |
| Farms with— | | | | | | | | |
| 1 to 4 | 467 | 1 153 | 484 | 1 122 | 1 187 | (NA) | (NA) | (NA) |
| 5 to 9 | 308 | 2 104 | 330 | 2 185 | | (NA) | (NA) | (NA) |
| 10 to 19 | 326 | 4 326 | 233 | 3 087 | 281 | (NA) | (NA) | (NA) |
| 20 and over | 328 | 12 032 | 118 | 4 510 | 210 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 1 094 | 9 437 | (X) | (X) | 1 612 | 9 012 | (NA) | (NA) |
| Milk cows | 564 | 2 096 | (X) | (X) | 1 188 | 3 555 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 364 | 504 | (X) | (X) | 805 | (NA) | (NA) | (NA) |
| 3 or 4 | 92 | 319 | (X) | (X) | 174 | (NA) | (NA) | (NA) |
| 5 to 9 | 59 | 397 | (X) | (X) | 153 | (NA) | (NA) | (NA) |
| 10 and over | 49 | 876 | (X) | (X) | 56 | (NA) | (NA) | (NA) |
| Hogs and pigs | 439 | 1 670 | 92 | 1 898 | 907 | 2 902 | 120 | 1 807 |
| Farms with— | | | | | | | | |
| 1 to 4 | 373 | 816 | 20 | 49 | 851 | (NA) | 70 | (NA) |
| 5 to 9 | 36 | 230 | 21 | 142 | | (NA) | | (NA) |
| 10 to 24 | 27 | 366 | 30 | 418 | 48 | (NA) | 50 | (NA) |
| 25 and over | 3 | 258 | 21 | 1 289 | 8 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 25 | 592 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 93 | 262 | (X) | (X) | 140 | 333 | (X) | (X) |
| December 1 of preceding year and May 31 | 68 | 134 | (X) | (X) | 95 | 189 | (X) | (X) |
| June 1 and November 30 | 62 | 128 | (X) | (X) | 100 | 144 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 49 | 1 033 | 43 | 753 | 57 | 1 118 | 58 | 1 293 |
| Horses and ponies | 581 | 1 256 | 19 | 31 | (NA) | (NA) | 72 | 87 |
| Chickens 3 months old or older | 598 | 22 427 | 21 | 6 129 | 1 007 | 48 340 | (NA) | 14 151 |
| Farms with— | | | | | | | | |
| 1 to 99 | 575 | 13 839 | 13 | 289 | 966 | (NA) | (NA) | (NA) |
| 100 to 399 | 15 | 1 728 | 3 | 704 | 35 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 6 | (D) | 3 | 1 536 | 4 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | 2 | 3 600 | 2 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 565 | 21 096 | 20 | 6 069 | 961 | 43 739 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 8 | 17 117 | 1 | (D) | (NA) | (NA) | - | - |
| Other livestock and poultry | 335 | (X) | 16 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ... farms. | 793 | 1 179 |
| For grain ... farms. | 775 | 1 123 |
| acres. | 3 136 | 3 739 |
| bushels. | 207 455 | 207 705 |
| Cut for silage, green or dry fodder, or hogged or grazed ... farms. | 39 | (NA) |
| acres. | 267 | 451 |
| Sorghums for all purposes except sirup ... farms. | 14 | 56 |
| For grain or seed ... farms. | 3 | 1 |
| acres. | 8 | 1 |
| bushels. | 216 | 24 |
| Cut for silage, dry forage or hay, or hogged or grazed ... farms. | 11 | (NA) |
| acres. | 27 | 33 |
| Wheat for grain ... farms. | 44 | 75 |
| acres. | 352 | 286 |
| bushels. | 11 953 | 6 463 |
| Other small grains for grain ... farms. | 59 | (NA) |
| acres. | 211 | 167 |
| Soybeans for beans ... farms. | 13 | - |
| acres. | 382 | - |
| bushels. | 9 640 | - |
| Hay, excluding sorghum hay ... farms. | 1 096 | (NA) |
| acres. | 14 044 | 16 848 |
| tons. | 19 281 | 16 561 |
| Cotton ... farms. | - | - |
| acres. | - | - |
| bales. | - | - |
| Peanuts for nuts ... farms. | 2 | - |
| acres. | 2 | - |
| pounds. | 3 500 | - |
| Tobacco ... farms. | 2 138 | 2 027 |
| acres. | 1 906 | 1 986 |
| pounds. | 4 337 510 | 4 093 850 |
| Irish potatoes and sweetpotatoes ... farms. | 512 | (NA) |
| acres. | 126 ~~367~~ | 55 |
| Vegetables, sweet corn, or melons for sale ... farms. | 83 | 19 |
| acres. | 64 | 36 |
| Berries for sale ... farms. | 22 | 20 |
| acres. | 7 | 5 |
| Land in orchards (see text) ... farms. | 48 | 70 |
| acres. | 113 | 134 |
| Other crops ... farms. | 177 | (NA) |
| acres. | 183 | (NA) |
| Greenhouse products under glass or other protection ... farms. | 1 | (NA) |
| sq. ft. | 450 | - |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ... number. | 526 | 337 |
| Land in farms ... acres. | 79 016 | 52 476 |
| Average size of farm ... acres. | 150.2 | 155.7 |
| Value of land and buildings ... dollars. | 14 315 841 | (NA) |
| Average per farm ... dollars. | 27 216 | (NA) |
| Average per acre ... dollars. | 181.17 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ... farms. | 518 | (NA) |
| acres. | 27 911 | 13 732 |
| Harvested cropland ... farms. | 511 | 335 |
| acres. | 11 461 | 9 477 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 450 | (NA) |
| 50 to 99 acres | 55 | (NA) |
| 100 to 199 acres | 5 | (NA) |
| 200 to 499 acres | 1 | (NA) |
| 500 to 999 acres | - | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ... farms. | 313 | 77 |
| acres. | 13 700 | 2 983 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms. | 60 | 28 |
| acres. | 900 | 351 |
| Cropland on which all crops failed ... farms. | 3 | 8 |
| acres. | 30 | 84 |
| Cropland in cultivated summer fallow ... farms. | 43 | - |
| acres. | 460 | - |
| Cropland idle ... farms. | 85 | 52 |
| acres. | 1 360 | 837 |
| Total woodland ... farms. | 413 | 270 |
| acres. | 28 569 | 18 975 |
| Woodland pastured ... farms. | 308 | 174 |
| acres. | 17 450 | 6 245 |
| Woodland not pastured ... farms. | 216 | 196 |
| acres. | 11 119 | 12 730 |
| Pastureland and rangeland (other than cropland and woodland pasture) ... farms. | 239 | 267 |
| acres. | 14 978 | 18 486 |
| Improved pastureland and rangeland ... farms. | 168 | 100 |
| acres. | 6 793 | 3 800 |
| Pastureland and rangeland not improved ... farms. | 152 | (NA) |
| acres. | 8 185 | 14 686 |
| All other land (see text) ... farms. | 360 | 299 |
| acres. | 7 558 | 1 275 |
| Irrigated land ... farms. | 3 | 14 |
| acres. | 28 | 34 |
| Total pastureland (all types) ... farms. | 461 | (NA) |
| acres. | 46 128 | 27 714 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ... farms. | 15 | (NA) |
| acres. | 125 | (NA) |
| Stripcropping systems to control erosion ... farms. | 19 | (NA) |
| acres. | 376 | (NA) |
| Cropland and pastureland having terraces ... farms. | - | (NA) |
| acres. | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 526 | 337 | 79 016 | 511 | 77 070 | 11 461 | 3 | 346 | 28 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 25 | 19 | 110 | 21 | 106 | 89 | - | - | - |
| 10 to 49 acres | 80 | 51 | 2 397 | 77 | 2 270 | 729 | 2 | 96 | 26 |
| 50 to 69 acres | 53 | 38 | 3 189 | 52 | 3 129 | 973 | - | - | - |
| 70 to 99 acres | 67 | 42 | 5 540 | 67 | 5 540 | 1 229 | - | - | - |
| 100 to 139 acres | 91 | 47 | 10 619 | 89 | 10 393 | 1 834 | - | - | - |
| 140 to 179 acres | 56 | 38 | 8 871 | 55 | 8 717 | 1 249 | - | - | - |
| 180 to 219 acres | 52 | 29 | 10 271 | 52 | 10 271 | 1 600 | - | - | - |
| 220 to 259 acres | 32 | 17 | 7 462 | 30 | 6 988 | 969 | 1 | 250 | 2 |
| 260 to 499 acres | 49 | 39 | 16 921 | 48 | 16 617 | 1 964 | - | - | - |
| 500 to 999 acres | 21 | 16 | 13 636 | 20 | 13 039 | 825 | - | - | - |
| 1,000 to 1,999 acres | - | 1 | - | - | - | - | - | - | - |
| 2,000 acres and over | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years (number) | 4 |
| Proportion of all class 1-5 farms (percent) | .7 |
| Land in farms (acres) | 860 |
| Cropland (acres) | 489 |
| Class 1-5 farms irrigated in 1969 (number) | 3 |
| Proportion of all class 1-5 farms (percent) | .5 |
| Land in farms (acres) | 346 |
| Average per farm (acres) | 115.3 |
| Cropland (acres) | 303 |
| Harvested cropland (acres) | 28 |
| Irrigated land (acres) | 28 |
| Average per farm (acres) | 9.3 |

| | 1969 |
|---|---|
| Irrigated land—Continued | |
| Cropland (farms) | 3 |
| (acres) | 28 |
| Harvested (farms) | 3 |
| (acres) | 28 |
| Used only for pasture (farms) | - |
| (acres) | - |
| Pasture, other than cropland pasture (farms) | - |
| (acres) | - |
| Water used (acre-feet) | 9 |
| Class 1-5 farms with artificial drainage (number) | 36 |
| Proportion of class 1-5 farms (percent) | 6.8 |
| Land in farms (acres) | 7 046 |
| Average per farm (acres) | 195.7 |
| Drained land (acres) | 902 |
| Average per farm (acres) | 25.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 (number) | - |
| Land in farms (acres) | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators (farms) | 526 | 2 | 337 |
| (acres) | 79 016 | (D) | 52 476 |
| Harvested cropland (farms) | 511 | 2 | 335 |
| (acres) | 11 461 | (D) | 9 477 |
| Full owners (farms) | 362 | - | 172 |
| (acres) | 57 851 | - | (NA) |
| Harvested cropland (farms) | 350 | - | (NA) |
| (acres) | 7 211 | - | (NA) |
| Part owners (farms) | 137 | 2 | 106 |
| (acres) | 20 030 | (D) | (NA) |
| Harvested cropland (farms) | 136 | 2 | (NA) |
| (acres) | 3 805 | (D) | (NA) |
| Tenants (farms) | 27 | - | 58 |
| (acres) | 1 135 | - | (NA) |
| Harvested cropland (farms) | 25 | - | (NA) |
| (acres) | 445 | - | (NA) |
| Percent of tenancy | 5.1 | 0.0 | 17.2 |
| Farms by type of organization | | | |
| Individual or family (farms) | 461 | 2 | (NA) |
| (acres) | 64 392 | 302 | (NA) |
| Partnership (farms) | 58 | - | (NA) |
| (acres) | 12 433 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned (farms) | 2 | - | (NA) |
| (acres) | 447 | - | (NA) |
| 10 or fewer shareholders (farms) | 2 | - | (NA) |
| (acres) | 447 | - | (NA) |
| More than 10 shareholders (farms) | - | - | (NA) |
| (acres) | - | - | (NA) |
| Other (farms) | 5 | - | (NA) |
| (acres) | 1 744 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 4 | - | 2 |
| 25 to 34 years | 25 | - | 26 |
| 35 to 44 years | 75 | 1 | 64 |
| 45 to 54 years | 153 | 1 | 99 |
| 55 to 64 years | 167 | - | 99 |
| 65 years and over | 102 | - | 47 |
| Average age | 54.6 | 46.5 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 398 | 1 | 313 |
| Not on farm operated | 69 | - | 21 |
| Farm operators reporting days of work off farm | 212 | - | 97 |
| 1 to 49 days | 65 | - | 30 |
| 50 to 99 days | 13 | - | 13 |
| 100 to 199 days | 20 | - | 14 |
| 200 days and over | 114 | - | 40 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class | | |
| Class 1—Sales of $40,000 and over | 2 | 2 |
| Class 2— " $20,000 to $39,999 | 12 | 2 |
| Class 3— " $10,000 to $19,999 | 46 | 14 |
| Class 4— " $5,000 to $9,999 | 146 | 80 |
| Class 5— " $2,500 to $4,999 | 320 | 239 |
| Market value of all agricultural products sold (see text) (farms) | 526 | 337 |
| (dollars) | 3 216 104 | 1 658 291 |
| Average per farm (dollars) | 6 114 | 4 920 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 14 | (X) |
| $2,500 to $4,999 | 306 | 239 |
| $5,000 to $7,499 | 96 | 61 |
| $7,500 to $9,999 | 50 | 19 |
| $10,000 to $14,999 | 35 | 14 |
| $15,000 to $19,999 | 11 | - |
| $20,000 to $29,999 | 7 | 2 |
| $30,000 to $39,999 | 5 | - |
| $40,000 to $59,999 | 2 | 2 |
| $60,000 and over | - | - |
| $60,000 to $79,999 | - | (NA) |
| $80,000 and over | - | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 502 | 1 736 536 |
| Grains | 91 | 103 502 |
| Tobacco | 487 | 1 470 023 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 89 | 82 600 |
| Other field crops | 24 | 44 305 |
| Vegetables, sweet corn, and melons | 21 | 12 150 |
| Fruits, nuts, and berries | 7 | (D) |
| Nursery and greenhouse products | 2 | (D) |
| Forest products sold | 28 | 69 261 |
| Livestock, poultry, and their products sold | 451 | 1 410 307 |
| Poultry and poultry products | 40 | 83 410 |
| Dairy products | 78 | 265 757 |
| Dairy cattle and calves | 72 | 46 145 |
| Other cattle and calves | 390 | 933 190 |
| Hogs, sheep, and goats | 88 | 68 098 |
| Other livestock and livestock products | 23 | 13 707 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 47 | 52 344 |
| Recreational services | 4 | 240 |
| Government farm programs | 143 | 59 757 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 526 | 337 |
| dollars. | 1 718 718 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 244 | (NA) |
| $2,000 to $2,999 | 106 | (NA) |
| $3,000 to $4,999 | 103 | (NA) |
| $5,000 to $9,999 | 45 | (NA) |
| $10,000 to $19,999 | 20 | (NA) |
| $20,000 to $39,999 | 7 | (NA) |
| $40,000 and over | 1 | (NA) |
| Items reported both years ..... dollars. | 1 133 835 | 587 000 |
| Livestock and poultry ..... farms. | 242 | (NA) |
| dollars. | 366 609 | 105 850 |
| Feed for livestock and poultry ..... farms. | 332 | 195 |
| dollars. | 169 677 | 175 833 |
| Commercially mixed formula feeds ..... farms. | 222 | 137 |
| tons. | 1 717 | (NA) |
| dollars. | 122 750 | 138 501 |
| Feed ingredients ..... farms. | 92 | (NA) |
| tons. | 228 | (NA) |
| dollars. | 15 458 | (NA) |
| Whole grains ..... farms. | 76 | 73 |
| tons. | 460 | (NA) |
| dollars. | 21 926 | 26 117 |
| Hay, green chop, and silage ..... farms. | 46 | 49 |
| tons. | 484 | (NA) |
| dollars. | 9 543 | 11 215 |
| Seeds, bulbs, plants, and trees ..... farms. | 378 | 300 |
| dollars. | 40 941 | 30 667 |
| Commercial fertilizer ..... farms. | 515 | 330 |
| dollars. | 228 341 | 113 537 |
| Lime ..... farms. | 116 | 78 |
| dollars. | 9 585 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 252 | (NA) |
| dollars. | 19 826 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 511 | 323 |
| dollars. | 117 436 | 72 433 |
| Gasoline ..... farms. | 476 | 316 |
| dollars. | 84 815 | 58 937 |
| Diesel oil ..... farms. | 139 | 25 |
| dollars. | 12 258 | 1 704 |
| LP gas, butane, and propane ..... farms. | 21 | 14 |
| dollars. | 1 112 | 894 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 501 | 323 |
| dollars. | 19 251 | 10 898 |
| Hired farm labor ..... farms. | 376 | 246 |
| dollars. | 151 429 | 72 712 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 24 | 12 |
| workers. | 28 | 16 |
| Less than 150 days ..... farms. | 372 | (NA) |
| workers. | 1 344 | (NA) |
| Contract labor ..... farms. | 26 | (NA) |
| dollars. | 8 950 | (NA) |
| Machine hire and customwork ..... farms. | 236 | 140 |
| dollars. | 50 452 | 15 968 |
| All other production expenses ..... farms. | 524 | (NA) |
| dollars. | 555 472 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 487 | 2 412 237 |
| By value groups: | | |
| $1 to $4,999 | 308 | 707 481 |
| $5,000 to $9,999 | 114 | 738 990 |
| $10,000 to $19,999 | 46 | 526 806 |
| $20,000 to $29,999 | 15 | 313 460 |
| $30,000 to $49,999 | 4 | 125 500 |
| $50,000 and over | - | - |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 243 | 315 | 161 | 184 | 111 | 131 | 186 | 209 |
| 2 or 3 | 55 | 120 | 19 | 42 | 16 | 36 | (NA) | (NA) |
| 4 and over | 2 | 9 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 346 | 402 | 199 | 214 | 170 | 188 | 246 | 278 |
| 2 and over | 52 | 108 | 12 | 27 | 17 | 35 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 399 | 513 | 163 | 190 | 265 | 323 | 282 | 332 |
| 2 or 3 | 95 | 205 | 26 | 53 | 50 | 104 | (NA) | (NA) |
| 4 and over | 1 | 5 | - | - | 1 | 5 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 393 | 500 | 161 | 188 | 259 | 312 | 282 | 328 |
| Crawler tractors | 12 | 13 | 2 | 2 | 10 | 11 | 4 | 4 |
| Riding garden tractors 7 hp and over | 17 | 19 | 6 | 8 | 11 | 11 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 5 | 5 | 2 | 2 | 3 | 3 | 3 | 3 |
| Cornpickers, corn heads, and picker-shellers | 47 | 50 | 16 | 19 | 31 | 31 | (NA) | (NA) |
| Corn heads for combines | 8 | 9 | 5 | 6 | 3 | 3 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 41 | 41 | 13 | 13 | 28 | 28 | (NA) | (NA) |
| Pickup balers | 213 | 219 | 101 | 103 | 112 | 116 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 79 | 82 | 21 | 24 | 58 | 58 | (NA) | (NA) |
| Field forage harvesters, shear bar | 27 | 28 | 18 | 18 | 10 | 10 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 148 | (X) | 12 | (X) |
| Chickens 3 months old or older | 147 | 11 831 | 10 | 5 928 |
| Farms with-- | | | | |
| 1 to 1,599 | 145 | (D) | 8 | 2 328 |
| 1,600 to 3,199 | 2 | (D) | 2 | 3 600 |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 141 | 11 437 | 9 | 5 868 |
| Pullets not yet of laying age | 4 | 51 | - | - |
| Other chickens | 34 | 343 | 1 | 60 |
| Broilers and other meat-type chickens less than 3 months old | 3 | 17 002 | 1 | (D) |
| Turkeys | 8 | 37 | 1 | 9 |
| Turkey hens kept for breeding | 8 | 20 | - | - |
| Other turkeys | 6 | 17 | 1 | 9 |
| Ducks, geese, and other poultry | 6 | 45 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 190 | 24 135 | (NA) | 12 363 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 6 | 100 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 474 | (X) | 445 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 460 | (X) | 445 | (X) | (X) | (X) |
| Cattle and calves | 448 | 11 781 | 438 | 7 419 | 12 | 143 |
| Farms with-- | | | | | | |
| 1 to 19 | 207 | 1 973 | 322 | 2 952 | 10 | 63 |
| 20 to 49 | 180 | 5 416 | 101 | 2 976 | 2 | 80 |
| 50 to 99 | 52 | 3 220 | 9 | 588 | - | - |
| 100 to 199 | 9 | 1 172 | 5 | (D) | - | - |
| 200 and over | - | - | 1 | (D) | - | - |
| 200 to 499 | - | - | 1 | (D) | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 279 | 2 751 | 1 | 40 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 205 | 648 | - | - |
| 10 to 19 | (X) | (X) | 38 | 511 | - | - |
| 20 to 49 | (X) | (X) | 29 | 826 | 1 | 40 |
| 50 to 99 | (X) | (X) | 5 | (D) | - | - |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 to 499 | (X) | (X) | 1 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 372 | 4 668 | 11 | 103 |
| Farms with-- | | | | | | |
| 1 to 9 | (X) | (X) | 181 | 905 | 9 | 53 |
| 10 to 19 | (X) | (X) | 131 | 1 709 | 1 | 10 |
| 20 to 49 | (X) | (X) | 54 | 1 540 | 1 | 40 |
| 50 to 99 | (X) | (X) | 5 | (D) | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 258 | 2 572 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 372 | 3 332 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 69 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 316 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 301 | 7 219 | 291 | 4 624 | (NA) | 90 |
| Cattle | (NA) | (NA) | 157 | 1 597 | 3 | 60 |
| Calves | (NA) | (NA) | 278 | 3 027 | 4 | 30 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 369 | 5 877 | 418 | 10 488 | 196 | 1 293 | 285 | 4 584 |
| Farms with-- | | | | | | | | |
| 1 to 19 | 261 | 2 502 | 210 | 1 973 | 180 | 836 | 202 | 1 965 |
| 20 to 49 | 98 | 2 697 | 158 | 4 828 | 16 | 457 | 75 | 2 046 |
| 50 to 99 | 8 | (D) | 41 | 2 522 | - | - | 6 | (D) |
| 100 and over | 2 | (D) | 9 | 1 165 | - | - | 2 | (D) |
| 1964 | | | | | | | | |
| Total on place | 289 | 3 957 | (NA) | 5 835 | 215 | 1 384 | (NA) | 2 573 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 148 | 863 | 63 | 1 675 | 189 | 994 | 50 | 1 144 |
| Farms with— | | | | | | | | |
| 1 to 24 | 145 | 605 | 43 | 414 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 1 | 25 | 14 | 480 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 1 | (D) | 1 | 70 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 1 | (D) | 5 | 711 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | (D) | 5 | 711 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | (D) | - | - | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 51 | 140 | (X) | (X) | 46 | 92 | (X) | (X) |
| Other hogs and pigs | 136 | 723 | (X) | (X) | 183 | 902 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 19 | 534 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 56 | 186 | (X) | (X) | 53 | 182 | (X) | (X) |
| December 1 of preceding year and May 31 | 39 | 90 | (X) | (X) | 37 | 111 | (X) | (X) |
| June 1 and November 30 | 43 | 96 | (X) | (X) | 42 | 71 | (X) | (X) |
| Sheep and lambs | 27 | 718 | 25 | 515 | 30 | 671 | 30 | 904 |
| Any goats | 6 | 64 | - | - | - | - | - | - |
| All other livestock | 222 | (X) | 21 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total—farms | 515 |
| dollars | 257 752 |
| Commercial fertilizer—farms | 505 |
| acres on which used | 7 435 |
| tons | 3 049 |
| dollars | 228 341 |
| Lime—farms | 116 |
| acres on which used | 1 167 |
| tons | 1 908 |
| dollars | 9 585 |
| Sprays, dusts, fumigants, etc. to control— | |
| Insects on hay crops—farms | 10 |
| acres on which used | 76 |
| dollars | 374 |
| Insects on other crops—farms | 96 |
| acres on which used | 485 |
| dollars | 3 734 |
| Nematodes in crops—farms | 1 |
| acres on which used | 22 |
| dollars | 165 |
| Diseases in crops and orchards—farms | 14 |
| acres on which used | 40 |
| dollars | 364 |
| Weeds or grass in crops—farms | 82 |
| acres on which used | 772 |
| dollars | 5 138 |
| Weeds or brush in pasture—farms | 74 |
| acres on which used | 517 |
| dollars | 3 094 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit—farms | 43 |
| acres on which used | 208 |
| dollars | 2 875 |
| Insect control on livestock and poultry—farms | 82 |
| dollars | 1 817 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 313 | 13 700 | - | - | 94 | 1 116 | 94 | 319 | - | - |
| Improved pasture | 168 | 6 793 | - | - | 58 | 740 | 58 | 203 | - | - |
| Field corn for all purposes | 280 | 2 004 | - | - | 206 | 1 458 | 206 | 481 | 1 | 2 |
| Sorghums for all purposes | 3 | 7 | - | - | 3 | 7 | 3 | 2 | - | - |
| All small grains | 45 | 397 | - | - | 22 | 231 | 21 | 47 | 1 | 4 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 497 | 1 590 | 5 | 4 | 493 | 1 263 | 493 | 1 450 | 9 | 11 |
| Hay or grass silage | 294 | 7 638 | 2 | 26 | 131 | 2 497 | 131 | 504 | - | - |
| Field seeds | 6 | 47 | - | - | 3 | 20 | 2 | 8 | 1 | 3 |
| Vegetables, sweet corn, or melons for sale | 17 | 20 | - | - | 12 | 12 | 12 | 7 | - | - |
| Berries for sale | 7 | 4 | - | - | 2 | 2 | 2 | (Z) | - | - |
| Land in orchards (see text) | 10 | 68 | - | - | 6 | 12 | 6 | 3 | - | - |
| Nursery or greenhouse products | 2 | 12 | - | - | 1 | (Z) | 1 | (Z) | - | - |
| All other crops | 26 | 34 | - | - | 22 | 26 | 22 | 6 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 273 | 1 793 | 131 718 | - | - | 234 | 1 218 | 80 954 |
| For silage (tons, green weight) | 23 | 205 | 3 365 | - | - | 20 | 187 | 2 097 |
| Cut for green or dry fodder, hogged or grazed | 3 | 6 | (X) | - | - | (NA) | 100 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 1 | 1 | 75 | - | - | 1 | 1 | 24 |
| For silage (tons, green weight) | - | - | - | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | 2 | 6 | 55 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 54 | 884 | 1 379 | - | - | 82 | 908 | 1 609 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 241 | 6 009 | 9 550 | 2 | 26 | 238 | 4 440 | 5 167 |
| Small grain hay (tons, dry) | 50 | 226 | 318 | - | - | 118 | 610 | 646 |
| Other hay (tons, dry) | 30 | 401 | 664 | - | - | (NA) | 1 134 | 888 |
| Grass silage (tons, green) | 1 | 15 | 15 | - | - | 2 | 40 | 45 |
| Hay crops cut and fed green (tons, green) | 3 | 103 | 409 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 6 | 3 | 4 606 | - | - | 3 | 1 | 3 678 |

Class 1-5 Farms

**Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964**

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 27 | 289 | 10 359 | - | - | 14 | 163 | 27 | 4 | 34 | 172 | 4 039 |
| Winter wheat (bushels) | 27 | 289 | 10 359 | - | - | 14 | 163 | 27 | 4 | - | - | - |
| Oats for grain (bushels) | 15 | 81 | 3 253 | - | - | 7 | 45 | 13 | - | 11 | 72 | 2 887 |
| Barley for grain (bushels) | 3 | 9 | 420 | - | - | 1 | 5 | 3 | - | 6 | 10 | 393 |
| Rye for grain (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 8 | 352 | 8 710 | - | - | 3 | 51 | 11 | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 157 | 43 ~~177~~ 475 | 8 ~~17 530~~ | 2 | 1 | 75 | 23 ~~197~~ | 21 ~~147~~ | - | 202 | 15 | 2 868 |
| Tobacco (pounds) | 487 | 951 | 2 178 689 | 3 | 4 | 487 | 949 | 1 228 | 11 | 321 | 614 | 1 368 310 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 17 | 20 | - | - | 10 | 25 |
| Selected vegetables: | | | | | | |
| Tomatoes | 13 | 6 | - | - | 1 | 2 |
| Sweet corn | 8 | 9 | - | - | 4 | 6 |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | 1 | 2 | - | - | 1 | 1 |
| Snap beans, bush, pole | 5 | 1 | - | - | 2 | 1 |

Class 1-5 Farms

**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 10 | 68 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 24 | 69 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 8 | 16 | 639 | 7 | 188 | 7 | 451 | 4 | 4 960 |
| | 1964 | 24 | (NA) | 2 568 | 10 | 697 | 22 | 1 871 | 19 | 305 200 |
| Peaches, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 10 | (NA) | 118 | 4 | 21 | 9 | 97 | 8 | 6 184 |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 11 | (NA) | 53 | 3 | 9 | 10 | 44 | 7 | 4 000 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 6 | (NA) | 32 | 2 | 13 | 5 | 19 | 1 | 150 |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 3 | (NA) | 11 | 2 | 7 | 2 | 4 | 2 | 112 |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | 2 | (Z) | 16 | - | - | 2 | 16 | 2 | 480 |
| | 1964 | 8 | (NA) | 244 | 1 | 3 | 8 | 241 | 6 | 1 371 |

Class 1-5 Farms

**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 12 | (D) | 2 | (X) | 11 | 6 000 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | 1 | 450 | (X) | 225 | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 17 | 55 660 | 6 | 5 470 |
| Firewood and fuelwood | 6 | 1 394 | (NA) | (NA) |
| Sawlogs and veneer logs | 6 | 7 007 | (NA) | (NA) |
| Pulpwood | 3 | 4 700 | (NA) | (NA) |
| Other forest products | 1 | 500 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number.. | 1 022 | 1 131 |
| Land in farms ..... acres.. | 148 516 | 159 595 |
| Average size of farm ..... acres.. | 145.3 | 141.1 |
| Approximate land area ..... acres.. | 324 480 | 324 485 |
| Proportion in farms ..... percent.. | 45.8 | 49.1 |
| Value of land and buildings ..... dollars.. | 43 538 647 | (NA) |
| Average per farm ..... dollars.. | 42 601 | 28 616 |
| Average per acre ..... dollars.. | 293.15 | 198.32 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms.. | 919 | 1 007 |
| acres.. | 76 219 | 60 157 |
| Harvested cropland ..... farms.. | 786 | 947 |
| acres.. | 32 111 | 39 206 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 153 | 213 |
| 10 to 19 acres ..... | 162 | 192 |
| 20 to 29 acres ..... | 141 | 126 |
| 30 to 49 acres ..... | 154 | 185 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 108 | 151 |
| 100 to 199 acres ..... | 48 | 60 |
| 200 to 499 acres ..... | 19 | 18 |
| 500 to 999 acres ..... | - | 2 |
| 1,000 acres and over ..... | 1 | - |
| Cropland used only for pasture or grazing ..... farms.. | 630 | 375 |
| acres.. | 38 183 | 15 905 |
| All other cropland (see text) .... farms.. | 239 | (NA) |
| acres.. | 5 925 | 5 046 |
| Woodland including woodland pasture ..... farms.. | 651 | 763 |
| acres.. | 34 670 | 40 519 |
| All other land (see text) ..... farms.. | 744 | (NA) |
| acres.. | 37 627 | 58 905 |
| Irrigated land ..... farms.. | 3 | 18 |
| acres.. | 208 | 1 326 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 1 022 | 148 516 | 786 | 135 035 | 32 111 | 3 | 990 | 208 | 1 131 | 159 595 | 947 | 39 206 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 44 | 119 | 3 | 5 | 4 | - | - | - | 42 | 192 | 15 | 43 |
| 10 to 49 acres ..... | 290 | 8 288 | 176 | 5 263 | 1 873 | - | - | - | 321 | 8 821 | 227 | 2 179 |
| 50 to 69 acres ..... | 101 | 5 928 | 85 | 4 955 | 1 618 | - | - | - | 111 | 6 527 | 91 | 1 695 |
| 70 to 99 acres ..... | 129 | 10 778 | 101 | 8 505 | 2 896 | - | - | - | 164 | 13 543 | 146 | 3 821 |
| 100 to 139 acres ..... | 119 | 13 732 | 101 | 11 671 | 3 332 | - | - | - | 131 | 15 453 | 126 | 4 091 |
| 140 to 179 acres ..... | 87 | 13 685 | 79 | 12 355 | 2 532 | 1 | 170 | 2 | 92 | 14 503 | 83 | 3 444 |
| 180 to 219 acres ..... | 58 | 11 520 | 55 | 10 946 | 2 292 | 1 | 200 | 6 | 73 | 14 504 | 68 | 3 348 |
| 220 to 259 acres ..... | 39 | 9 197 | 37 | 8 725 | 2 479 | - | - | - | 43 | 10 271 | 41 | 2 839 |
| 260 to 499 acres ..... | 108 | 37 691 | 104 | 36 332 | 7 526 | - | - | - | 110 | 39 480 | 106 | 9 398 |
| 500 to 999 acres ..... | 37 | 23 071 | 35 | 21 771 | 4 428 | 1 | 620 | 200 | 33 | 22 004 | 33 | 4 529 |
| 1,000 to 1,999 acres ..... | 9 | (D) | 9 | (D) | (D) | - | - | - | 10 | (D) | 10 | (D) |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | (D) | - | - | - | 1 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms.. | 1 022 | 1 131 | - | - |
| acres.. | 148 516 | 159 595 | - | - |
| Harvested cropland ..... farms.. | 786 | 947 | - | - |
| acres.. | 32 111 | 39 206 | - | - |
| Full owners ..... farms.. | 816 | 874 | - | - |
| acres.. | 104 071 | 104 345 | - | - |
| Harvested cropland .. farms.. | 607 | 715 | - | - |
| acres.. | 20 659 | 23 842 | - | - |
| Part owners ..... farms.. | 153 | 202 | - | - |
| acres.. | 38 437 | 45 639 | - | - |
| Harvested cropland .. farms.. | 138 | 192 | - | - |
| acres.. | 9 923 | 12 570 | - | - |
| Tenants ..... farms.. | 53 | 46 | - | - |
| acres.. | 6 008 | 4 893 | - | - |
| Harvested cropland .. farms.. | 41 | 31 | - | - |
| acres.. | 1 529 | 989 | - | - |
| Percent of tenancy ..... | 5.1 | 4.1 | 0.0 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 11 | 3 | - | (NA) |
| 25 to 34 years ..... | 69 | 63 | - | (NA) |
| 35 to 44 years ..... | 143 | 175 | - | (NA) |
| 45 to 54 years ..... | 227 | 287 | - | (NA) |
| 55 to 64 years ..... | 255 | 296 | - | (NA) |
| 65 years and over ..... | 317 | 307 | - | (NA) |
| Average age ..... | 56.0 | 55.5 | 0.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 774 | 962 | - | (NA) |
| Not on farm operated ..... | 150 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 631 | 642 | - | (NA) |
| 1 to 49 days ..... | 87 | 183 | - | (NA) |
| 50 to 99 days ..... | 52 | | - | (NA) |
| 100 to 199 days ..... | 90 | 459 | - | (NA) |
| 200 days and over ..... | 402 | | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 61 | 35 |
| Class 2– " $20,000 to $39,999 .... | 52 | 39 |
| Class 3– " $10,000 to $19,999 .... | 87 | 75 |
| Class 4– " $5,000 to $9,999 ..... | 145 | 113 |
| Class 5– " $2,500 to $4,999 ..... | 164 | 175 |
| Class 6 (see text) ..... | 62 | 150 |
| Part time (see text) ..... | 254 | 328 |
| Part retirement (see text) ..... | 194 | 213 |
| Abnormal (see text) ..... | 3 | 3 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars.. | 14 788 535 | 9 738 250 |
| Average per farm ..... dollars.. | 14 470 | 8 610 |
| Crops including nursery products and hay ..... farms.. | 425 | (NA) |
| dollars.. | 1 858 212 | 1 171 168 |
| Forest products ..... farms.. | 45 | 70 |
| dollars.. | 84 842 | 70 071 |
| Livestock, poultry, and their products ..... farms.. | 915 | (NA) |
| dollars.. | 12 845 481 | 8 494 114 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 99 | 164 |
| $250 to $499 | 79 | 129 |
| $500 to $999 | 113 | 147 |
| $1,000 to $1,499 | 70 | 86 |
| $1,500 to $1,999 | 93 | 91 |
| $2,000 to $2,499 | 60 | 75 |
| $2,500 and over | 508 | 439 |

| | | 1969 | 1964 |
|---|---|---|---|
| Farms with farm related income from— | | | |
| Customwork and other agricultural services | farms | 92 | (NA) |
| | dollars | 69 626 | (NA) |
| Recreational services | farms | 16 | 15 |
| | dollars | 8 592 | 2 945 |
| Government farm programs | farms | 305 | (NA) |
| | dollars | 126 613 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 1 022 | 1 131 |
| | dollars | 13 463 113 | (NA) |
| Number of farms with expenditures of— | | | |
| $1 to $499 | | 122 | (NA) |
| $500 to $999 | | 138 | (NA) |
| $1,000 to $1,999 | | 242 | (NA) |
| $2,000 to $2,999 | | 94 | (NA) |
| $3,000 to $4,999 | | 130 | (NA) |
| $5,000 to $9,999 | | 124 | (NA) |
| $10,000 and over | | 172 | (NA) |
| Items reported both years | dollars | 9 945 533 | 6 709 711 |
| Livestock and poultry | farms | 603 | 504 |
| | dollars | 2 915 274 | 1 538 250 |
| Feed for livestock and poultry | farms | 833 | 988 |
| | dollars | 4 923 996 | 3 485 750 |
| Commercially mixed formula feeds | farms | 491 | 838 |
| | tons | 53 871 | 37 496 |
| | dollars | 4 466 121 | 3 064 850 |

| | | 1969 | 1964 |
|---|---|---|---|
| Seeds, bulbs, plants, and trees | farms | 512 | 765 |
| | dollars | 82 679 | 89 901 |
| Commercial fertilizer | farms | 651 | 737 |
| | dollars | 307 927 | 294 955 |
| Lime | farms | 164 | 211 |
| | dollars | 22 365 | (NA) |
| Other agricultural chemicals (see text) | farms | 447 | (NA) |
| | dollars | 231 617 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 987 | 919 |
| | dollars | 386 714 | 325 965 |
| Hired farm labor | farms | 525 | 486 |
| | dollars | 1 121 796 | 862 255 |
| Contract labor, machine hire, and customwork | farms | 522 | 594 |
| | dollars | 207 147 | 112 635 |
| All other production expenses | farms | 882 | (NA) |
| | dollars | 3 263 598 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 959 | 5 279 300 |
| By value groups | | |
| $1 to $999 | 153 | 91 790 |
| $1,000 to $4,999 | 491 | 1 192 973 |
| $5,000 to $9,999 | 172 | 1 092 945 |
| $10,000 to $19,999 | 91 | 1 165 438 |
| $20,000 and over | 52 | 1 736 154 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured — 1965 or later: Farms reporting | 1965 or later: Number | 1964 or earlier: Farms reporting | 1964 or earlier: Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 726 | 940 | 392 | 461 | 401 | 479 | 951 | 1 321 |
| Motortrucks including pickups | 643 | 882 | 268 | 310 | 440 | 572 | 639 | 838 |
| Tractors other than garden tractors and motor tillers | 769 | 1 313 | 203 | 297 | 638 | 1 016 | 820 | 1 325 |
| Riding garden tractors 7 hp and over | 57 | 57 | 38 | 38 | 19 | 19 | (NA) | (NA) |
| Grain and bean combines, self propelled | 45 | 46 | 11 | 11 | 35 | 35 | 19 | 19 |
| Cornpickers, corn heads, and picker shellers | 90 | 102 | 23 | 27 | 70 | 75 | 56 | 59 |
| Pickup balers | 366 | 375 | 90 | 92 | 277 | 283 | 366 | 368 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory: Farms reporting | 1969 Inventory: Number | 1969 Sales: Farms reporting | 1969 Sales: Number | 1964 Inventory: Farms reporting | 1964 Inventory: Number | 1964 Sales: Farms reporting | 1964 Sales: Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 865 | (X) | 878 | (X) | 1 032 | (NA) | (NA) | (NA) |
| Cattle and calves | 821 | 32 783 | 823 | 20 205 | 992 | 30 562 | 927 | 19 111 |
| Farms with— | | | | | | | | |
| 1 to 4 | 67 | 186 | 155 | 408 | 357 | (NA) | (NA) | (NA) |
| 5 to 9 | 120 | 845 | 169 | 1 171 | | (NA) | (NA) | (NA) |
| 10 to 19 | 196 | 2 824 | 217 | 2 967 | 215 | (NA) | (NA) | (NA) |
| 20 and over | 438 | 28 928 | 282 | 15 659 | 420 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 635 | 13 742 | (X) | (X) | 910 | 14 307 | (NA) | (NA) |
| Milk cows | 279 | 2 798 | (X) | (X) | 459 | 3 959 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 135 | 188 | (X) | (X) | 209 | (NA) | (NA) | (NA) |
| 3 or 4 | 37 | 125 | (X) | (X) | 86 | (NA) | (NA) | (NA) |
| 5 to 9 | 33 | 216 | (X) | (X) | 73 | (NA) | (NA) | (NA) |
| 10 and over | 74 | 2 269 | (X) | (X) | 91 | (NA) | (NA) | (NA) |
| Hogs and pigs | 311 | 8 492 | 321 | 15 553 | 461 | 6 176 | 355 | 13 134 |
| Farms with— | | | | | | | | |
| 1 to 4 | 67 | 154 | 22 | 51 | 263 | (NA) | 74 | (NA) |
| 5 to 9 | 40 | 282 | 30 | 223 | | (NA) | | (NA) |
| 10 to 24 | 95 | 1 532 | 89 | 1 476 | 128 | (NA) | 281 | (NA) |
| 25 and over | 109 | 6 524 | 180 | 13 803 | 70 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 94 | 5 113 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 223 | 1 630 | (X) | (X) | 292 | 1 491 | (X) | (X) |
| December 1 of preceding year and May 31 | 202 | 868 | (X) | (X) | 240 | 751 | (X) | (X) |
| June 1 and November 30 | 177 | 762 | (X) | (X) | 235 | 740 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 128 | 11 034 | 131 | 11 590 | 145 | 6 348 | 143 | 6 338 |
| Horses and ponies | 196 | 737 | 38 | 87 | (NA) | (NA) | 29 | 73 |
| Chickens 3 months old or older | 236 | 134 886 | 85 | 99 766 | 440 | 129 765 | (NA) | 110 745 |
| Farms with– | | | | | | | | |
| 1 to 99 | 143 | 4 513 | 30 | 1 445 | 271 | (NA) | (NA) | (NA) |
| 100 to 399 | 55 | 10 049 | 35 | 7 105 | 106 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 23 | 16 340 | 11 | 7 664 | 42 | (NA) | (NA) | (NA) |
| 1,600 and over | 15 | 103 984 | 9 | 83 552 | 21 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 221 | 108 888 | 82 | 77 921 | 413 | 126 475 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 23 | 1 138 430 | 26 | 5 134 836 | (NA) | (NA) | 33 | 2 857 350 |
| Other livestock and poultry | 76 | (X) | 32 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms | 438 | 606 |
| For grain | farms | 382 | 406 |
| | acres | 4 287 | 3 773 |
| | bushels | 314 390 | 163 285 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms | 210 | (NA) |
| | acres | 3 205 | 4 836 |
| Sorghums for all purposes except sirup | farms | 23 | 28 |
| For grain or seed | farms | 3 | - |
| | acres | 19 | - |
| | bushels | 952 | - |
| Cut for silage, dry forage or hay, or hogged or grazed | farms | 20 | (NA) |
| | acres | 266 | 320 |
| Wheat for grain | farms | 177 | 272 |
| | acres | 1 538 | 2 399 |
| | bushels | 51 212 | 68 871 |
| Other small grains for grain | farms | 301 | (NA) |
| | acres | 3 621 | 5 217 |
| Soybeans for beans | farms | 4 | - |
| | acres | 47 | - |
| | bushels | 1 078 | - |
| Hay, excluding sorghum hay | farms | 660 | (NA) |
| | acres | 16 789 | 20 042 |
| | tons | 28 523 | 21 996 |
| Cotton | farms | - | - |
| | acres | - | - |
| | bales | - | - |
| Peanuts for nuts | farms | 1 | 1 |
| | acres | (Z) | (Z) |
| | pounds | 60 | 20 |
| Tobacco | farms | - | - |
| | acres | - | - |
| | pounds | - | - |
| Irish potatoes and sweetpotatoes | farms | 74 | (NA) |
| | acres | 19 ~~111~~ | 15 |
| Vegetables, sweet corn, or melons for sale | farms | 8 | 9 |
| | acres | 11 | 13 |
| Berries for sale | farms | 2 | 14 |
| | acres | (Z) | 6 |
| Land in orchards (see text) | farms | 24 | 31 |
| | acres | 2 552 | 2 642 |
| Other crops | farms | 14 | (NA) |
| | acres | 80 | (NA) |
| Greenhouse products under glass or other protection | farms | 2 | (NA) |
| | sq ft | 50 | 4 480 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number | 509 | 437 |
| Land in farms | acres | 107 123 | 105 897 |
| Average size of farm | acres | 210.4 | 242.3 |
| Value of land and buildings | dollars | 31 543 723 | (NA) |
| Average per farm | dollars | 61 971 | (NA) |
| Average per acre | dollars | 294.46 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms | 472 | (NA) |
| | acres | 58 292 | 42 224 |
| Harvested cropland | farms | 453 | 404 |
| | acres | 26 538 | 29 115 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 282 | (NA) |
| 50 to 99 acres | | 106 | (NA) |
| 100 to 199 acres | | 46 | (NA) |
| 200 to 499 acres | | 18 | (NA) |
| 500 to 999 acres | | - | (NA) |
| 1,000 acres and over | | 1 | (NA) |
| 1,000 to 1,999 acres | | 1 | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms | 306 | 146 |
| | acres | 27 962 | 10 201 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms | 51 | 31 |
| | acres | 1 299 | 691 |
| Cropland on which all crops failed | farms | 7 | 26 |
| | acres | 139 | 536 |
| Cropland in cultivated summer fallow | farms | 41 | - |
| | acres | 1 065 | - |
| Cropland idle | farms | 50 | 48 |
| | acres | 1 289 | 1 681 |
| Total woodland | farms | 349 | 340 |
| | acres | 20 670 | 23 789 |
| Woodland pastured | farms | 182 | 171 |
| | acres | 7 136 | 6 974 |
| Woodland not pastured | farms | 238 | 235 |
| | acres | 13 534 | 16 815 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms | 236 | 350 |
| | acres | 23 680 | 37 042 |
| Improved pastureland and rangeland | farms | 179 | 124 |
| | acres | 17 941 | 9 632 |
| Pastureland and rangeland not improved | farms | 113 | (NA) |
| | acres | 5 739 | 27 410 |
| All other land (see text) | farms | 325 | 407 |
| | acres | 4 481 | 2 841 |
| Irrigated land | farms | 3 | 16 |
| | acres | 208 | 1 246 |
| Total pastureland (all types) | farms | 453 | (NA) |
| | acres | 58 778 | 54 217 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms | 14 | (NA) |
| | acres | 258 | (NA) |
| Stripcropping systems to control erosion | farms | 30 | (NA) |
| | acres | 1 158 | (NA) |
| Cropland and pastureland having terraces | farms | 6 | (NA) |
| | acres | 191 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 509 | 437 | 107 123 | 453 | 103 771 | 26 538 | 3 | 990 | 208 |
| Farms with-- | | | | | | | | | |
| 1 to 9 acres | 18 | 9 | 48 | 1 | 2 | 2 | - | - | - |
| 10 to 49 acres | 60 | 34 | 1 886 | 40 | 1 401 | 645 | - | - | - |
| 50 to 69 acres | 40 | 27 | 2 388 | 36 | 2 163 | 928 | - | - | - |
| 70 to 99 acres | 53 | 50 | 4 427 | 49 | 4 098 | 1 739 | - | - | - |
| 100 to 139 acres | 68 | 55 | 7 838 | 63 | 7 256 | 2 454 | - | - | - |
| 140 to 179 acres | 60 | 50 | 9 360 | 58 | 9 030 | 2 150 | 1 | 170 | 2 |
| 180 to 219 acres | 47 | 45 | 9 390 | 46 | 9 176 | 2 046 | 1 | 200 | 6 |
| 220 to 259 acres | 32 | 33 | 7 500 | 32 | 7 500 | 2 423 | - | - | - |
| 260 to 499 acres | 89 | 94 | 31 378 | 87 | 30 837 | 6 783 | - | - | - |
| 500 to 999 acres | 34 | 29 | 20 861 | 33 | 20 261 | 4 277 | 1 | 620 | 200 |
| 1,000 to 1,999 acres | 7 | 10 | (D) | 7 | (D) | (D) | - | - | - |
| 2,000 acres and over | 1 | 1 | (D) | 1 | (D) | (D) | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years--number | 8 |
| Proportion of all class 1-5 farms--percent | 1.5 |
| Land in farms--acres | 2 962 |
| Cropland--acres | 1 746 |
| Class 1-5 farms irrigated in 1969--number | 3 |
| Proportion of all class 1-5 farms--percent | .5 |
| Land in farms--acres | 990 |
| Average per farm--acres | 330.0 |
| Cropland--acres | 660 |
| Harvested cropland--acres | 398 |
| Irrigated land--acres | 208 |
| Average per farm--acres | 69.3 |

| | 1969 |
|---|---|
| Irrigated land--Continued | |
| Cropland--farms | 3 |
| --acres | 208 |
| Harvested--farms | 3 |
| --acres | 208 |
| Used only for pasture--farms | - |
| --acres | - |
| Pasture, other than cropland pasture--farms | - |
| --acres | - |
| Water used--acre-feet | 83 |
| Class 1-5 farms with artificial drainage--number | 23 |
| Proportion of class 1-5 farms--percent | 4.5 |
| Land in farms--acres | 4 196 |
| Average per farm--acres | 182.4 |
| Drained land--acres | 331 |
| Average per farm--acres | 14.3 |
| Class 1-5 farms reporting both irrigation and drainage in 1969--number | - |
| Land in farms--acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by-- | | | |
| Class 1-5 farm operators--farms | 509 | - | 437 |
| --acres | 107 123 | - | 105 897 |
| Harvested cropland--farms | 453 | - | 404 |
| --acres | 26 538 | - | 29 115 |
| Full owners--farms | 359 | - | 295 |
| --acres | 66 775 | - | (NA) |
| Harvested cropland--farms | 314 | - | (NA) |
| --acres | 15 763 | - | (NA) |
| Part owners--farms | 120 | - | 120 |
| --acres | 35 635 | - | (NA) |
| Harvested cropland--farms | 114 | - | (NA) |
| --acres | 9 496 | - | (NA) |
| Tenants--farms | 30 | - | 16 |
| --acres | 4 713 | - | (NA) |
| Harvested cropland--farms | 25 | - | (NA) |
| --acres | 1 279 | - | (NA) |
| Percent of tenancy | 5.8 | 0.0 | 3.6 |
| Farms by type of organization | | | |
| Individual or family--farms | 433 | - | (NA) |
| --acres | 84 358 | - | (NA) |
| Partnership--farms | 59 | - | (NA) |
| --acres | 12 817 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned--farms | 11 | - | (NA) |
| --acres | 8 566 | - | (NA) |
| 10 or fewer shareholders--farms | 11 | - | (NA) |
| --acres | 8 566 | - | (NA) |
| More than 10 shareholders--farms | - | - | (NA) |
| --acres | - | - | (NA) |
| Other--farms | 6 | - | (NA) |
| --acres | 1 382 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 6 | - | 2 |
| 25 to 34 years | 33 | - | 24 |
| 35 to 44 years | 88 | - | 79 |
| 45 to 54 years | 137 | - | 119 |
| 55 to 64 years | 122 | - | 119 |
| 65 years and over | 123 | - | 94 |
| Average age | 53.9 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 406 | - | 367 |
| Not on farm operated | 60 | - | 43 |
| Farm operators reporting days of work off farm | 281 | - | 205 |
| 1 to 49 days | 49 | - | 67 |
| 50 to 99 days | 27 | - | 29 |
| 100 to 199 days | 37 | - | 40 |
| 200 days and over | 168 | - | 69 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1--Sales of $40,000 and over | 61 | 35 |
| Class 2-- " $20,000 to $39,999 | 52 | 39 |
| Class 3-- " $10,000 to $19,999 | 87 | 75 |
| Class 4-- " $5,000 to $9,999 | 145 | 113 |
| Class 5-- " $2,500 to $4,999 | 164 | 175 |
| Market value of all agricultural products sold (see text)--farms | 509 | 437 |
| --dollars | 14 233 334 | 9 105 769 |
| Average per farm--dollars | 27 963 | 20 837 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 4 | (X) |
| $2,500 to $4,999 | 160 | 175 |
| $5,000 to $7,499 | 88 | 66 |
| $7,500 to $9,999 | 57 | 48 |
| $10,000 to $14,999 | 62 | 50 |
| $15,000 to $19,999 | 25 | 25 |
| $20,000 to $29,999 | 35 | 30 |
| $30,000 to $39,999 | 17 | 10 |
| $40,000 to $59,999 | 23 | 11 |
| $60,000 and over | 38 | 24 |
| $60,000 to $79,999 | 9 | (NA) |
| $80,000 and over | 29 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964-Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 276 | 1 782 099 |
| Grains | 196 | 143 211 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 121 | 173 476 |
| Other field crops | 5 | 49 225 |
| Vegetables, sweet corn, and melons | 4 | 1 695 |
| Fruits, nuts, and berries | 21 | 1 414 492 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 34 | 81 360 |
| Livestock, poultry, and their products sold | 500 | 12 369 875 |
| Poultry and poultry products | 125 | 7 153 247 |
| Dairy products | 125 | 1 248 318 |
| Dairy cattle and calves | 99 | 201 359 |
| Other cattle and calves | 415 | 2 922 359 |
| Hogs, sheep, and goats | 264 | 826 037 |
| Other livestock and livestock products | 33 | 18 555 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 68 | 48 394 |
| Recreational services | 8 | 5 902 |
| Government farm programs | 191 | 97 460 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) .....farms. | 509 | 437 |
| .....dollars. | 12 767 304 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 66 | (NA) |
| $2,000 to $2,999 | 57 | (NA) |
| $3,000 to $4,999 | 106 | (NA) |
| $5,000 to $9,999 | 111 | (NA) |
| $10,000 to $19,999 | 68 | (NA) |
| $20,000 to $39,999 | 42 | (NA) |
| $40,000 and over | 59 | (NA) |
| Items reported both years .....dollars. | 9 492 809 | 6 214 678 |
| Livestock and poultry .....farms. | 354 | (NA) |
| .....dollars. | 2 771 071 | 1 458 443 |
| Feed for livestock and poultry .....farms. | 457 | 400 |
| .....dollars. | 4 799 047 | 3 245 917 |
| Commercially mixed formula feeds .....farms. | 328 | 376 |
| .....tons. | 53 213 | (NA) |
| .....dollars. | 4 413 398 | 2 921 858 |
| Feed ingredients .....farms. | 176 | (NA) |
| .....tons. | 1 865 | (NA) |
| .....dollars. | 158 721 | (NA) |
| Whole grains .....farms. | 166 | 235 |
| .....tons. | 4 056 | (NA) |
| .....dollars. | 180 220 | 214 480 |
| Hay, green chop, and silage .....farms. | 76 | 153 |
| .....tons. | 3 625 | (NA) |
| .....dollars. | 46 708 | 109 579 |
| Seeds, bulbs, plants, and trees .....farms. | 351 | 350 |
| .....dollars. | 71 558 | 70 761 |
| Commercial fertilizer .....farms. | 398 | 362 |
| .....dollars. | 267 813 | 251 023 |
| Lime .....farms. | 103 | 149 |
| .....dollars. | 16 393 | (NA) |
| Other agricultural chemicals (see text) .....farms. | 286 | (NA) |
| .....dollars. | 225 370 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business .....farms. | 507 | 429 |
| .....dollars | 326 104 | 277 274 |
| Gasoline .....farms. | 490 | 417 |
| .....dollars. | 212 114 | 189 993 |
| Diesel oil .....farms. | 94 | 67 |
| .....dollars. | 21 495 | 16 458 |
| LP gas, butane, and propane .....farms. | 36 | 66 |
| .....dollars. | 12 877 | 18 271 |
| Motor oil, grease, piped gas, kerosene, and fuel oil .....farms. | 507 | 421 |
| .....dollars. | 79 618 | 52 552 |
| Hired farm labor .....farms. | 317 | 308 |
| .....dollars | 1 074 105 | 828 217 |
| Workers by number of days worked: | | |
| 150 days or more .....farms. | 94 | 131 |
| .....workers. | 226 | 367 |
| Less than 150 days .....farms. | 284 | (NA) |
| .....workers. | 1 191 | (NA) |
| Contract labor .....farms. | 27 | (NA) |
| .....dollars. | 67 416 | (NA) |
| Machine hire and customwork .....farms. | 311 | 259 |
| .....dollars. | 115 695 | 83 043 |
| All other production expenses .....farms. | 509 | (NA) |
| .....dollars. | 3 032 732 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 489 | 4 021 787 |
| By value groups: | | |
| $1 to $4,999 | 231 | 552 330 |
| $5,000 to $9,999 | 127 | 812 255 |
| $10,000 to $19,999 | 86 | 1 099 038 |
| $20,000 to $29,999 | 21 | 461 555 |
| $30,000 to $49,999 | 13 | 449 834 |
| $50,000 and over | 11 | 646 775 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 382 | 525 | 224 | 280 | 196 | 245 | 352 | 512 |
| 2 or 3 | 101 | 216 | 48 | 98 | 29 | 61 | (NA) | (NA) |
| 4 and over | 6 | 34 | 2 | 8 | 3 | 20 | (NA) | (NA) |
| Motortrucks including pickups | 375 | 578 | 171 | 207 | 261 | 371 | 311 | 501 |
| 2 and over | 104 | 307 | 24 | 60 | 63 | 173 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 432 | 901 | 133 | 219 | 367 | 682 | 379 | 824 |
| 2 or 3 | 198 | 462 | 48 | 110 | 165 | 368 | (NA) | (NA) |
| 4 and over | 52 | 257 | 7 | 31 | 29 | 141 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 432 | 880 | 133 | 218 | 365 | 662 | 379 | 789 |
| Crawler tractors | 21 | 21 | 1 | 1 | 20 | 20 | 26 | 35 |
| Riding garden tractors 7 hp and over | 27 | 27 | 22 | 22 | 5 | 5 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 38 | 38 | 10 | 10 | 28 | 28 | 8 | 8 |
| Cornpickers, corn heads, and picker-shellers | 76 | 88 | 18 | 22 | 61 | 66 | (NA) | (NA) |
| Corn heads for combines | 10 | 10 | 4 | 4 | 6 | 6 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 73 | 78 | 16 | 18 | 59 | 60 | (NA) | (NA) |
| Pickup balers | 285 | 292 | 80 | 82 | 206 | 210 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 69 | 79 | 16 | 19 | 55 | 60 | (NA) | (NA) |
| Field forage harvesters, shear bar | 77 | 82 | 30 | 31 | 48 | 51 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 148 | (X) | 100 | (X) |
| Chickens 3 months old or older | 119 | 129 562 | 70 | 98 541 |
| Farms with— | | | | |
| 1 to 1,599 | 104 | 25 578 | 61 | 14 989 |
| 1,600 to 3,199 | 8 | 18 240 | 1 | 1 600 |
| 3,200 to 9,999 | 3 | 16 744 | 4 | 17 236 |
| 10,000 and over | 4 | 69 000 | 4 | 64 716 |
| Hens and pullets of laying age excluding started pullets | 115 | 104 203 | 68 | 76 771 |
| Pullets not yet of laying age | 4 | 20 760 | - | - |
| Other chickens | 9 | 4 599 | 5 | 21 770 |
| Broilers and other meat-type chickens less than 3 months old | 23 | 1 138 430 | 26 | 5 134 836 |
| Turkeys | 14 | 159 719 | 14 | 741 602 |
| Turkey hens kept for breeding | 4 | 13 206 | 2 | (D) |
| Other turkeys | 12 | 146 513 | 13 | (D) |
| Ducks, geese, and other poultry | 15 | 131 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 200 | 111 713 | (NA) | 102 143 |
| Broilers and other meat-type chickens | (NA) | (NA) | 33 | 2 857 381 |
| Turkeys | (NA) | (NA) | 19 | 818 368 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 463 | (X) | 478 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 459 | (X) | 478 | (X) | (X) | (X) |
| Cattle and calves | 448 | 27 462 | 464 | 17 583 | 102 | 4 732 |
| Farms with— | | | | | | |
| 1 to 19 | 89 | 1 028 | 192 | 2 230 | 48 | 461 |
| 20 to 49 | 180 | 5 895 | 178 | 5 353 | 28 | 929 |
| 50 to 99 | 108 | 7 331 | 62 | 4 242 | 13 | 942 |
| 100 to 199 | 49 | 6 667 | 22 | 2 884 | 10 | 1 220 |
| 200 and over | 22 | 6 541 | 10 | 2 874 | 3 | 1 180 |
| 200 to 499 | 20 | (D) | 9 | (D) | 2 | (D) |
| 500 and over | 2 | (D) | 1 | (D) | 1 | (D) |
| Cattle | (X) | (X) | 341 | 9 104 | 64 | 3 328 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 167 | 673 | 15 | 72 |
| 10 to 19 | (X) | (X) | 62 | 874 | 17 | 232 |
| 20 to 49 | (X) | (X) | 64 | 1 883 | 14 | 474 |
| 50 to 99 | (X) | (X) | 30 | 2 051 | 10 | 713 |
| 100 and over | (X) | (X) | 18 | 3 623 | 8 | 1 837 |
| 100 to 199 | (X) | (X) | 11 | 1 520 | 5 | 657 |
| 200 to 499 | (X) | (X) | 6 | (D) | 2 | (D) |
| 500 and over | (X) | (X) | 1 | (D) | 1 | (D) |
| Calves | (X) | (X) | 369 | 8 479 | 42 | 1 404 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 106 | 571 | 7 | 41 |
| 10 to 19 | (X) | (X) | 110 | 1 572 | 11 | 135 |
| 20 to 49 | (X) | (X) | 120 | 3 479 | 15 | 475 |
| 50 to 99 | (X) | (X) | 24 | 1 633 | 5 | 310 |
| 100 and over | (X) | (X) | 9 | 1 224 | 4 | 443 |
| 100 to 199 | (X) | (X) | 8 | (D) | 4 | 443 |
| 200 and over | (X) | (X) | 1 | (D) | - | - |
| Heifers and heifer calves | 352 | 7 807 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 402 | 7 853 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 108 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 405 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 392 | 23 156 | 407 | 15 375 | (NA) | 3 620 |
| Cattle | (NA) | (NA) | 309 | 6 982 | 51 | 2 875 |
| Calves | (NA) | (NA) | 345 | 8 393 | 31 | 745 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 393 | 11 802 | 442 | 24 935 | 177 | 2 527 | 334 | 9 275 |
| Farms with— | | | | | | | | |
| 1 to 19 | 178 | 1 827 | 103 | 1 046 | 141 | 763 | 163 | 1 572 |
| 20 to 49 | 154 | 4 555 | 183 | 5 958 | 19 | 584 | 132 | 3 901 |
| 50 to 99 | 47 | 3 149 | 92 | 6 119 | 15 | (D) | 29 | 2 072 |
| 100 and over | 14 | 2 271 | 64 | 11 812 | 2 | (D) | 10 | 1 730 |
| 1964 | | | | | | | | |
| Total on place | 367 | 10 517 | (NA) | 19 842 | 228 | 3 314 | (NA) | 7 203 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 210 | 7 314 | 227 | 13 426 | 208 | 4 081 | 183 | 9 209 |
| Farms with– | | | | | | | | |
| 1 to 24 | 115 | 1 320 | 74 | 1 018 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 54 | 1 913 | 58 | 2 010 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 27 | 1 880 | 59 | 4 095 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 14 | 2 201 | 36 | 6 303 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 11 | 1 471 | 30 | 4 025 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 3 | 730 | 6 | 2 278 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 139 | 915 | (X) | (X) | 128 | 619 | (X) | (X) |
| Other hogs and pigs | 187 | 6 399 | (X) | (X) | 191 | 3 462 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 56 | 4 034 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 149 | 1 347 | (X) | (X) | 141 | 977 | (X) | (X) |
| December 1 of preceding year and May 31 | 138 | 715 | (X) | (X) | 121 | 490 | (X) | (X) |
| June 1 and November 30 | 118 | 632 | (X) | (X) | 119 | 487 | (X) | (X) |
| Sheep and lambs | 91 | 9 909 | 93 | 10 879 | 95 | 5 408 | 97 | 5 563 |
| Any goats | 9 | 104 | 4 | 62 | - | - | 2 | 15 |
| All other livestock | 106 | (X) | 33 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | | 1969 |
|---|---|---|
| Total | farms | 433 |
| | dollars | 509 576 |
| Commercial fertilizer | farms | 360 |
| | acres on which used | 17 426 |
| | tons | 4 246 |
| | dollars | 267 813 |
| Lime | farms | 103 |
| | acres on which used | 2 226 |
| | tons | 4 310 |
| | dollars | 16 393 |
| Sprays, dusts, fumigants, etc. to control– | | |
| Insects on hay crops | farms | 66 |
| | acres on which used | 1 086 |
| | dollars | 4 776 |
| Insects on other crops | farms | 34 |
| | acres on which used | 1 542 |
| | dollars | 61 995 |
| Nematodes in crops | farms | - |
| | acres on which used | - |
| | dollars | - |
| Diseases in crops and orchards | farms | 12 |
| | acres on which used | 2 348 |
| | dollars | 118 051 |
| Weeds or grass in crops | farms | 95 |
| | acres on which used | 2 472 |
| | dollars | 10 473 |
| Weeds or brush in pasture | farms | 149 |
| | acres on which used | 8 017 |
| | dollars | 17 792 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 4 |
| | acres on which used | 215 |
| | dollars | 1 130 |
| Insect control on livestock and poultry | farms | 134 |
| | dollars | 9 270 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 306 | 27 962 | - | - | 72 | 2 062 | 72 | 507 | 2 | 6 |
| Improved pasture | 179 | 17 941 | - | - | 54 | 1 390 | 53 | 309 | 2 | 3 |
| Field corn for all purposes | 314 | 6 599 | 1 | 200 | 238 | 5 148 | 236 | 1 539 | 32 | 55 |
| Sorghums for all purposes | 20 | 228 | - | - | 18 | 214 | 18 | 55 | 4 | 2 |
| All small grains | 261 | 4 509 | 1 | 6 | 205 | 3 657 | 204 | 830 | 5 | 6 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 36 | 134 | 3 | 2 | 25 | 116 | 25 | 175 | - | - |
| Hay or grass silage | 368 | 12 820 | - | - | 105 | 2 285 | 98 | 483 | 15 | 31 |
| Field seeds | 5 | 66 | - | - | 1 | 14 | 1 | 3 | - | - |
| Vegetables, sweet corn, or melons for sale | 3 | 7 | - | - | 3 | 7 | 3 | 3 | - | - |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 19 | 2 533 | - | - | 19 | 2 533 | 19 | 237 | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 266 | 3 544 | 266 259 | - | - | 188 | 2 549 | 120 312 |
| For silage (tons, green weight) | 184 | 3 017 | 44 113 | 1 | 200 | 212 | 3 790 | 33 035 |
| Cut for green or dry fodder, hogged or grazed | 8 | 38 | (X) | - | - | (NA) | 332 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 3 | 19 | 952 | - | - | - | - | - |
| For silage (tons, green weight) | 14 | 171 | 2 255 | - | - | 13 | 193 | 1 733 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 14 | 50 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 2 | 24 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 155 | 2 483 | 6 620 | - | - | 245 | 5 309 | 7 254 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 285 | 8 957 | 14 629 | - | - | 273 | 6 565 | 6 789 |
| Small grain hay (tons, dry) | 12 | 186 | 338 | - | - | 20 | 170 | 245 |
| Other hay (tons, dry) | 34 | 745 | 1 157 | - | - | (NA) | 1 602 | 1 819 |
| Grass silage (tons, green) | 17 | 302 | 2 264 | - | - | 15 | 126 | 796 |
| Hay crops cut and fed green (tons, green) | 5 | 147 | 305 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 4 | 43 | 2 050 | - | - | 5 | 41 | 1 420 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 3 | 1 | 6 986 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 138 | 1 274 | 43 053 | - | - | 115 | 1 084 | 255 | 1 | 163 | 1 772 | 53 029 |
| Winter wheat (bushels) | 138 | 1 274 | 43 053 | - | - | 115 | 1 084 | 255 | 1 | - | - | - |
| Oats for grain (bushels) | 70 | 539 | 22 648 | - | - | 46 | 384 | 77 | 3 | 82 | 541 | 18 574 |
| Barley for grain (bushels) | 204 | 2 590 | 129 653 | 1 | 6 | 169 | 2 083 | 473 | 2 | 229 | 3 333 | 138 114 |
| Rye for grain (bushels) | 8 | 103 | 2 895 | - | - | 8 | 103 | 24 | - | 19 | 159 | 4 278 |
| Soybeans for beans (bushels) | 2 | 31 | 810 | - | - | 1 | 15 | 2 | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | 1 | (Z) | 20 |
| Irish potatoes (hundredweight) | 35 | 9 ~~95~~ 299 ~~21 289~~ | | 3 | 2 | 21 | ~~8 94~~ | ~~8 167~~ | - | 141 | 8 | 1 081 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 3 | 7 | - | - | 2 | 5 |
| Selected vegetables: | | | | | | |
| Tomatoes | 3 | 1 | - | - | - | - |
| Sweet corn | 3 | 1 | - | - | 1 | 1 |
| Cucumbers and pickles | 2 | (Z) | - | - | - | - |
| Watermelons | 2 | (Z) | - | - | 2 | 2 |
| Snap beans, bush, pole | - | - | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 19 | 2 533 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 19 | 2 616 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 16 | 2 334 | 106 229 | 10 | 27 169 | 13 | 79 060 | 13 | 30 431 341 |
| | 1964 17 | (NA) | 99 188 | 8 | 20 105 | 17 | 79 083 | 15 | 21 682 610 |
| Peaches, all (pounds) | 1969 10 | 163 | 14 970 | 5 | 4 000 | 10 | 10 970 | 10 | 1 350 003 |
| | 1964 8 | (NA) | 11 515 | 3 | 1 900 | 8 | 9 615 | 7 | 1 194 000 |
| Clingstone (pounds) | 1969 1 | 12 | 900 | 1 | 500 | 1 | 400 | 1 | 90 000 |
| Freestone (pounds) | 1969 10 | 151 | 14 070 | 5 | 3 500 | 10 | 10 570 | 10 | 1 260 003 |
| Pears, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 - | (NA) | - | - | - | - | - | - | - |
| Bartlett (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 7 | 37 | 2 954 | 3 | 394 | 7 | 2 560 | 7 | 190 850 |
| | 1964 4 | (NA) | 2 000 | - | - | 4 | 2 000 | 4 | 180 000 |
| Tart (pounds) | 1969 7 | 37 | 2 954 | 3 | 394 | 7 | 2 560 | 7 | 190 850 |
| Sweet (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) | 1969 - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 - | (NA) | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | 1 | (X) | 3 | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 1 | 3 500 | - | 12 200 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 1 | 800 | - | 2 500 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection. | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 19 | 68 279 | 26 | 35 238 |
| Firewood and fuelwood | 3 | 500 | (NA) | (NA) |
| Sawlogs and veneer logs | 9 | 7 962 | (NA) | (NA) |
| Pulpwood | 5 | 4 607 | (NA) | (NA) |
| Other forest products | 2 | 12 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 1 257 | 1 292 |
| Land in farms ..... acres. . | 144 264 | 151 785 |
| Average size of farm ..... acres. . | 114.7 | 117.5 |
| Approximate land area ..... acres. . | 278 336 | 278 405 |
| Proportion in farms ..... percent. . | 51.8 | 54.5 |
| Value of land and buildings ..... dollars. . | 29 272 371 | (NA) |
| Average per farm ..... dollars. . | 23 287 | 17 571 |
| Average per acre ..... dollars. . | 202.90 | 159.78 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 1 189 | 1 255 |
| acres. . | 57 043 | 37 755 |
| Harvested cropland ..... farms. . | 1 074 | 1 223 |
| acres. . | 20 741 | 24 038 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 584 | 651 |
| 10 to 19 acres ..... | 194 | 216 |
| 20 to 29 acres ..... | 85 | 120 |
| 30 to 49 acres ..... | 107 | 117 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 68 | 80 |
| 100 to 199 acres ..... | 31 | 31 |
| 200 to 499 acres ..... | 4 | 7 |
| 500 to 999 acres ..... | 1 | 1 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 806 | 393 |
| acres. . | 32 396 | 10 642 |
| All other cropland (see text) ..... farms. . | 248 | (NA) |
| acres. . | 3 906 | 3 075 |
| Woodland including woodland pasture ..... farms. . | 719 | 866 |
| acres. . | 41 116 | 43 535 |
| All other land (see text) ..... farms. . | 901 | (NA) |
| acres. . | 46 105 | 70 498 |
| Irrigated land ..... farms. . | 2 | 5 |
| acres. . | 116 | 118 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 1 257 | 144 264 | 1 074 | 137 758 | 20 741 | 2 | (D) | 116 | 1 292 | 151 785 | 1 223 | 24 038 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 165 | 705 | 130 | 566 | 182 | - | - | - | 136 | 565 | 127 | 204 |
| 10 to 49 acres ..... | 454 | 11 896 | 354 | 9 552 | 2 307 | - | - | - | 485 | 12 713 | 449 | 2 598 |
| 50 to 69 acres ..... | 123 | 7 084 | 95 | 5 521 | 1 113 | - | - | - | 148 | 8 660 | 138 | 1 582 |
| 70 to 99 acres ..... | 137 | 11 519 | 131 | 11 043 | 1 919 | - | - | - | 137 | 11 489 | 130 | 2 251 |
| 100 to 139 acres ..... | 121 | 14 152 | 113 | 13 236 | 1 841 | - | - | - | 126 | 14 649 | 122 | 2 675 |
| 140 to 179 acres ..... | 60 | 9 481 | 56 | 8 821 | 1 660 | - | - | - | 55 | 8 541 | 55 | 1 360 |
| 180 to 219 acres ..... | 40 | 8 035 | 38 | 7 627 | 1 232 | 1 | (D) | 16 | 45 | 8 937 | 43 | 1 523 |
| 220 to 259 acres ..... | 32 | 7 523 | 32 | 7 523 | 959 | - | - | - | 30 | 7 109 | 30 | 1 265 |
| 260 to 499 acres ..... | 68 | 22 635 | 68 | 22 635 | 3 121 | - | - | - | 76 | 25 514 | 75 | 4 704 |
| 500 to 999 acres ..... | 35 | 22 738 | 35 | 22 738 | 3 417 | - | - | - | 33 | 21 680 | 33 | 3 095 |
| 1,000 to 1,999 acres ..... | 20 | (D) | 20 | (D) | (D) | 1 | (D) | 100 | 18 | 21 912 | 18 | 1 945 |
| 2,000 acres and over ..... | 2 | (D) | 2 | (D) | (D) | - | - | - | 3 | 10 016 | 3 | 836 |

All Farms

## Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms. . | 1 257 | 1 292 | 4 | 2 |
| acres. . | 144 264 | 151 785 | 108 | 56 |
| Harvested cropland ..... farms. . | 1 074 | 1 223 | 2 | 2 |
| acres. . | 20 741 | 24 038 | 12 | 5 |
| Full owners ..... farms. . | 1 062 | 1 048 | 4 | 2 |
| acres. . | 90 297 | 94 279 | 108 | 56 |
| Harvested cropland . . farms. . | 888 | 990 | 2 | 2 |
| acres. . | 12 134 | 15 535 | 12 | 5 |
| Part owners ..... farms. . | 167 | 184 | - | - |
| acres. . | 51 389 | 50 139 | - | - |
| Harvested cropland . . farms. . | 158 | 179 | - | - |
| acres. . | 7 976 | 7 724 | - | - |
| Tenants ..... farms. . | 28 | 55 | - | - |
| acres. . | 2 578 | 2 801 | - | - |
| Harvested cropland . . farms. . | 28 | 50 | - | - |
| acres. . | 631 | 592 | - | - |
| Percent of tenancy ..... | 2.2 | 4.3 | 0.0 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 14 | 7 | - | (NA) |
| 25 to 34 years ..... | 73 | 69 | - | (NA) |
| 35 to 44 years ..... | 194 | 199 | - | (NA) |
| 45 to 54 years ..... | 312 | 334 | - | (NA) |
| 55 to 64 years ..... | 300 | 353 | - | (NA) |
| 65 years and over ..... | 364 | 330 | 4 | (NA) |
| Average age ..... | 55.5 | 55.4 | 74.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 845 | 1 115 | 2 | (NA) |
| Not on farm operated ..... | 200 | (NA) | 2 | (NA) |
| Farm operators reporting days of work off farm ..... | 762 | 668 | - | (NA) |
| 1 to 49 days ..... | 98 | 101 | - | (NA) |
| 50 to 99 days ..... | 73 | | - | (NA) |
| 100 to 199 days ..... | 78 | | - | (NA) |
| 200 days and over ..... | 513 | 567 | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1—Sales of $40,000 and over ..... | 25 | 13 |
| Class 2— " $20,000 to $39,999 ..... | 34 | 34 |
| Class 3— " $10,000 to $19,999 ..... | 52 | 42 |
| Class 4— " $5,000 to $9,999 ..... | 119 | 74 |
| Class 5— " $2,500 to $4,999 ..... | 166 | 150 |
| Class 6 (see text) ..... | 169 | 252 |
| Part time (see text) ..... | 406 | 468 |
| Part retirement (see text) ..... | 286 | 257 |
| Abnormal (see text) ..... | - | 2 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 6 855 994 | 4 106 750 |
| Average per farm ..... dollars. . | 5 454 | 3 179 |
| Crops including nursery products and hay ..... farms. . | 1 020 | (NA) |
| dollars. . | 2 907 340 | 1 493 968 |
| Forest products ..... farms. . | 35 | 52 |
| dollars. . | 43 978 | 27 463 |
| Livestock, poultry, and their products ..... farms. . | 773 | (NA) |
| dollars. . | 3 904 676 | 2 582 936 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 119 | 157 |
| $250 to $499 | 120 | 170 |
| $500 to $999 | 298 | 313 |
| $1,000 to $1,499 | 144 | 174 |
| $1,500 to $1,999 | 108 | 94 |
| $2,000 to $2,499 | 73 | 71 |
| $2,500 and over | 395 | 313 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 92 | (NA) |
| Customwork and other agricultural services, dollars | 49 279 | (NA) |
| Recreational services, farms | 10 | 2 |
| Recreational services, dollars | 17 742 | (D) |
| Government farm programs, farms | 279 | (NA) |
| Government farm programs, dollars | 84 968 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 1 257 | 1 292 |
| Farm production expenses, total (see text), dollars | 5 607 873 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 469 | (NA) |
| $500 to $999 | 219 | (NA) |
| $1,000 to $1,999 | 184 | (NA) |
| $2,000 to $2,999 | 111 | (NA) |
| $3,000 to $4,999 | 121 | (NA) |
| $5,000 to $9,999 | 70 | (NA) |
| $10,000 and over | 83 | (NA) |
| Items reported both years, dollars | 3 335 106 | 1 905 932 |
| Livestock and poultry, farms | 497 | 454 |
| Livestock and poultry, dollars | 887 164 | 346 345 |
| Feed for livestock and poultry, farms | 787 | 976 |
| Feed for livestock and poultry, dollars | 602 607 | 559 895 |
| Commercially mixed formula feeds, farms | 404 | 867 |
| Commercially mixed formula feeds, tons | 4 983 | 5 428 |
| Commercially mixed formula feeds, dollars | 397 393 | 426 385 |
| Seeds, bulbs, plants, and trees, farms | 568 | 809 |
| Seeds, bulbs, plants, and trees, dollars | 62 592 | 54 678 |
| Commercial fertilizer, farms | 1 048 | 1 119 |
| Commercial fertilizer, dollars | 322 271 | 284 795 |
| Lime, farms | 168 | 173 |
| Lime, dollars | 18 554 | (NA) |
| Other agricultural chemicals (see text), farms | 452 | (NA) |
| Other agricultural chemicals (see text), dollars | 204 208 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 1 118 | 817 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 241 899 | 165 595 |
| Hired farm labor, farms | 749 | 705 |
| Hired farm labor, dollars | 1 054 664 | 405 365 |
| Contract labor, machine hire, and customwork, farms | 582 | 588 |
| Contract labor, machine hire, and customwork, dollars | 163 909 | 89 259 |
| All other production expenses, farms | 956 | (NA) |
| All other production expenses, dollars | 2 050 005 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 1 111 | 4 776 301 | 1 111 | 4 776 301 |
| By value groups: | | | | |
| $1 to $999 | 262 | 140 018 | 550 | 1 248 732 |
| $1,000 to $4,999 | 193 | 1 211 845 | 193 | 1 211 845 |
| $5,000 to $9,999 | 68 | 929 220 | 68 | 929 220 |
| $10,000 to $19,999 | 38 | 1 246 486 | 38 | 1 246 486 |
| $20,000 and over | | | | |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 693 | 841 | 420 | 472 | 334 | 369 | 852 | 1 020 |
| Motortrucks including pickups | 673 | 831 | 349 | 385 | 369 | 446 | 657 | 724 |
| Tractors other than garden tractors and motor tillers | 727 | 1 034 | 290 | 382 | 494 | 652 | 605 | 790 |
| Riding garden tractors 7 hp and over | 41 | 41 | 25 | 25 | 16 | 16 | (NA) | (NA) |
| Grain and bean combines, self propelled | 5 | 5 | 3 | 3 | 2 | 2 | - | - |
| Cornpickers, corn heads, and picker shellers | 45 | 47 | 17 | 17 | 30 | 30 | 20 | 20 |
| Pickup balers | 237 | 241 | 112 | 112 | 126 | 129 | 214 | 220 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 886 | (X) | 757 | (X) | 1 072 | (NA) | (NA) | (NA) |
| Cattle and calves | 871 | 26 822 | 737 | 16 062 | 1 021 | 22 149 | 884 | 13 379 |
| Farms with— | | | | | | | | |
| 1 to 4 | 221 | 531 | 171 | 462 | 564 | (NA) | (NA) | (NA) |
| 5 to 9 | 144 | 972 | 175 | 1 224 | | (NA) | (NA) | (NA) |
| 10 to 19 | 184 | 2 480 | 170 | 2 240 | 166 | (NA) | (NA) | (NA) |
| 20 and over | 322 | 22 839 | 221 | 12 136 | 291 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 661 | 11 836 | (X) | (X) | 976 | 12 067 | (NA) | (NA) |
| Milk cows | 358 | 3 549 | (X) | (X) | 732 | 4 621 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 167 | 220 | (X) | (X) | 416 | (NA) | (NA) | (NA) |
| 3 or 4 | 39 | 139 | (X) | (X) | 101 | (NA) | (NA) | (NA) |
| 5 to 9 | 67 | 467 | (X) | (X) | 104 | (NA) | (NA) | (NA) |
| 10 and over | 85 | 2 723 | (X) | (X) | 111 | (NA) | (NA) | (NA) |
| Hogs and pigs | 196 | 1 721 | 80 | 3 021 | 492 | 3 142 | 121 | 2 927 |
| Farms with— | | | | | | | | |
| 1 to 4 | 129 | 287 | 18 | 48 | 428 | (NA) | 45 | (NA) |
| 5 to 9 | 33 | 208 | 9 | 64 | | (NA) | | (NA) |
| 10 to 24 | 19 | 282 | 15 | 241 | 44 | (NA) | 76 | (NA) |
| 25 and over | 15 | 944 | 38 | 2 668 | 20 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 34 | 1 060 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 79 | 371 | (X) | (X) | 127 | 454 | (X) | (X) |
| December 1 of preceding year and May 31 | 60 | 192 | (X) | (X) | 104 | 233 | (X) | (X) |
| June 1 and November 30 | 65 | 179 | (X) | (X) | 88 | 221 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 83 | 5 389 | 87 | 4 111 | 136 | 7 164 | 138 | 6 865 |
| Horses and ponies | 294 | 834 | 28 | 64 | (NA) | (NA) | 23 | 52 |
| Chickens 3 months old or older | 298 | 24 878 | 12 | (D) | 646 | 34 032 | (NA) | 11 912 |
| Farms with– | | | | | | | | |
| 1 to 99 | 289 | 6 565 | 8 | 235 | 617 | (NA) | (NA) | (NA) |
| 100 to 399 | 7 | (D) | 2 | 250 | 23 | (NA) | (NA) | (NA) |
| 400 to 1,599 | - | - | - | - | 2 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | 2 | (D) | 4 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 278 | 9 324 | 10 | 3 722 | 610 | 28 044 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 2 | 27 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 84 | (X) | 11 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ... farms. | 419 | 534 |
| For grain ... farms. | 324 | 414 |
| acres. | 2 427 | 2 573 |
| bushels. | 198 453 | 173 935 |
| Cut for silage, green or dry fodder, or hogged or grazed ... farms. | 203 | (NA) |
| acres. | 2 912 | 2 824 |
| Sorghums for all purposes except sirup ... farms. | 2 | 3 |
| For grain or seed ... farms. | - | - |
| acres. | - | - |
| bushels. | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed ... farms. | 2 | (NA) |
| acres. | 21 | 3 |
| Wheat for grain ... farms. | 34 | 43 |
| acres. | 208 | 233 |
| bushels. | 7 572 | 5 274 |
| Other small grains for grain ... farms. | 87 | (NA) |
| acres. | 553 | 655 |
| Soybeans for beans ... farms. | 2 | - |
| acres. | 8 | - |
| bushels. | 160 | - |
| Hay, excluding sorghum hay ... farms. | 631 | (NA) |
| acres. | 12 645 | 16 050 |
| tons. | 20 987 | 20 837 |
| Cotton ... farms. | - | - |
| acres. | - | - |
| bales. | - | - |
| Peanuts for nuts ... farms. | - | - |
| acres. | - | - |
| pounds. | - | - |
| Tobacco ... farms. | 876 | 845 |
| acres. | 653 | 588 |
| pounds. | 1 415 783 | 1 220 650 |
| Irish potatoes and sweetpotatoes ... farms. | 110 | (NA) |
| acres. | 73 ~~181~~ | 25 |
| Vegetables, sweet corn, or melons for sale ... farms. | 7 | 2 |
| acres. | 5 | 2 |
| Berries for sale ... farms. | 10 | 19 |
| acres. | 3 | 14 |
| Land in orchards (see text) ... farms. | 21 | 56 |
| acres. | 1 061 | 993 |
| Other crops ... farms. | 64 | (NA) |
| acres. | 106 | (NA) |
| Greenhouse products under glass or other protection ... farms. | - | (NA) |
| sq. ft. | - | 1 600 |

# Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ... number. | 396 | 313 |
| Land in farms ... acres. | 101 067 | 94 742 |
| Average size of farm ... acres. | 255.2 | 302.6 |
| Value of land and buildings ... dollars. | 17 971 179 | (NA) |
| Average per farm ... dollars. | 45 381 | (NA) |
| Average per acre ... dollars. | 177.81 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ... farms. | 393 | (NA) |
| acres. | 36 077 | 21 877 |
| Harvested cropland ... farms. | 390 | 309 |
| acres. | 15 852 | 16 129 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 289 | (NA) |
| 50 to 99 acres | 65 | (NA) |
| 100 to 199 acres | 31 | (NA) |
| 200 to 499 acres | 4 | (NA) |
| 500 to 999 acres | 1 | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ... farms. | 238 | 82 |
| acres. | 18 188 | 4 952 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms. | 46 | 32 |
| acres. | 795 | 395 |
| Cropland on which all crops failed ... farms. | 7 | 5 |
| acres. | 58 | 33 |
| Cropland in cultivated summer fallow ... farms. | 29 | - |
| acres. | 425 | - |
| Cropland idle ... farms. | 29 | 20 |
| acres. | 759 | 368 |
| Total woodland ... farms. | 272 | 253 |
| acres. | 28 017 | 23 731 |
| Woodland pastured ... farms. | 207 | 184 |
| acres. | 17 332 | 11 776 |
| Woodland not pastured ... farms. | 119 | 119 |
| acres. | 10 685 | 11 955 |
| Pastureland and rangeland (other than cropland and woodland pasture) ... farms. | 229 | 260 |
| acres. | 34 039 | 47 111 |
| Improved pastureland and rangeland ... farms. | 172 | 144 |
| acres. | 17 474 | 14 293 |
| Pastureland and rangeland not improved ... farms. | 119 | (NA) |
| acres. | 16 565 | 32 818 |
| All other land (see text) ... farms. | 263 | 286 |
| acres. | 2 934 | 2 022 |
| Irrigated land ... farms. | 2 | 4 |
| acres. | 116 | 111 |
| Total pastureland (all types) ... farms. | 361 | (NA) |
| acres. | 69 559 | 63 839 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ... farms. | 23 | (NA) |
| acres. | 233 | (NA) |
| Stripcropping systems to control erosion ... farms. | 34 | (NA) |
| acres. | 779 | (NA) |
| Cropland and pastureland having terraces ... farms. | - | (NA) |
| acres. | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 396 | 313 | 101 067 | 390 | 100 780 | 15 852 | 2 | (D) | 116 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 11 | 7 | 39 | 9 | 37 | 21 | - | - | - |
| 10 to 49 acres | 55 | 27 | 1 618 | 55 | 1 618 | 635 | - | - | - |
| 50 to 69 acres | 30 | 19 | 1 740 | 28 | 1 620 | 435 | - | - | - |
| 70 to 99 acres | 44 | 34 | 3 635 | 42 | 3 470 | 802 | - | - | - |
| 100 to 139 acres | 53 | 43 | 6 273 | 53 | 6 273 | 1 059 | - | - | - |
| 140 to 179 acres | 40 | 24 | 6 286 | 40 | 6 286 | 1 548 | - | - | - |
| 180 to 219 acres | 28 | 26 | 5 629 | 28 | 5 629 | 1 112 | 1 | (D) | 16 |
| 220 to 259 acres | 17 | 21 | 4 031 | 17 | 4 031 | 779 | - | - | - |
| 260 to 499 acres | 61 | 63 | 20 582 | 61 | 20 582 | 3 054 | - | - | - |
| 500 to 999 acres | 35 | 30 | 22 738 | 35 | 22 738 | 3 417 | - | - | - |
| 1,000 to 1,999 acres | 20 | 16 | (D) | 20 | (D) | (D) | 1 | (D) | 100 |
| 2,000 acres and over | 2 | 3 | (D) | 2 | (D) | (D) | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years ... number | 3 |
| Proportion of all class 1-5 farms ... percent | .7 |
| Land in farms ... acres | 1 791 |
| Cropland ... acres | 1 070 |
| Class 1-5 farms irrigated in 1969 ... number | 2 |
| Proportion of all class 1-5 farms ... percent | .5 |
| Land in farms ... acres | (D) |
| Average per farm ... acres | (D) |
| Cropland ... acres | 970 |
| Harvested cropland ... acres | 930 |
| Irrigated land ... acres | 116 |
| Average per farm ... acres | 58.0 |
| Irrigated land–Continued | |
| Cropland ... farms | 2 |
| ... acres | 116 |
| Harvested ... farms | 2 |
| ... acres | 116 |
| Used only for pasture ... farms | - |
| ... acres | - |
| Pasture, other than cropland pasture ... farms | - |
| ... acres | - |
| Water used ... acre-feet | 90 |
| Class 1-5 farms with artificial drainage ... number | 44 |
| Proportion of class 1-5 farms ... percent | 11.1 |
| Land in farms ... acres | 18 977 |
| Average per farm ... acres | 431.2 |
| Drained land ... acres | 505 |
| Average per farm ... acres | 11.4 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 ... number | - |
| Land in farms ... acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators ... farms | 396 | - | 313 |
| ... acres | 101 067 | - | 94 742 |
| Harvested cropland ... farms | 390 | - | 309 |
| ... acres | 15 852 | - | 16 129 |
| Full owners ... farms | 273 | - | 198 |
| ... acres | 50 832 | - | (NA) |
| Harvested cropland ... farms | 267 | - | (NA) |
| ... acres | 7 871 | - | (NA) |
| Part owners ... farms | 111 | - | 102 |
| ... acres | 48 107 | - | (NA) |
| Harvested cropland ... farms | 111 | - | (NA) |
| ... acres | 7 499 | - | (NA) |
| Tenants ... farms | 12 | - | 11 |
| ... acres | 2 128 | - | (NA) |
| Harvested cropland ... farms | 12 | - | (NA) |
| ... acres | 482 | - | (NA) |
| Percent of tenancy | 3.0 | 0.0 | 3.5 |
| Farms by type of organization. | | | |
| Individual or family ... farms | 340 | - | (NA) |
| ... acres | 81 346 | - | (NA) |
| Partnership ... farms | 52 | - | (NA) |
| ... acres | 17 828 | - | (NA) |
| Corporation, including family owned ... farms | 1 | - | (NA) |
| ... acres | (D) | - | (NA) |
| 10 or fewer shareholders ... farms | 1 | - | (NA) |
| ... acres | (D) | - | (NA) |
| More than 10 shareholders ... farms | - | - | (NA) |
| ... acres | - | - | (NA) |
| Other ... farms | 3 | - | (NA) |
| ... acres | (D) | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 7 | - | 1 |
| 25 to 34 years | 26 | - | 15 |
| 35 to 44 years | 83 | - | 49 |
| 45 to 54 years | 93 | - | 88 |
| 55 to 64 years | 109 | - | 87 |
| 65 years and over | 78 | - | 73 |
| Average age | 52.6 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 282 | - | 258 |
| Not on farm operated | 63 | - | 47 |
| Farm operators reporting days of work off farm | 215 | - | 115 |
| 1 to 49 days | 50 | - | 29 |
| 50 to 99 days | 18 | - | 6 |
| 100 to 199 days | 29 | - | 17 |
| 200 days and over | 118 | - | 63 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1–Sales of $40,000 and over | 25 | 13 |
| Class 2– " $20,000 to $39,999 | 34 | 34 |
| Class 3– " $10,000 to $19,999 | 52 | 42 |
| Class 4– " $5,000 to $9,999 | 119 | 74 |
| Class 5– " $2,500 to $4,999 | 166 | 150 |
| Market value of all agricultural products sold (see text) ... farms | 396 | 313 |
| ... dollars | 6 057 498 | 3 274 947 |
| Average per farm ... dollars | 15 296 | 10 463 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 1 | (X) |
| $2,500 to $4,999 | 165 | 150 |
| $5,000 to $7,499 | 76 | 47 |
| $7,500 to $9,999 | 43 | 27 |
| $10,000 to $14,999 | 44 | 25 |
| $15,000 to $19,999 | 8 | 17 |
| $20,000 to $29,999 | 17 | 29 |
| $30,000 to $39,999 | 17 | 5 |
| $40,000 to $59,999 | 13 | 9 |
| $60,000 and over | 12 | 4 |
| $60,000 to $79,999 | 7 | (NA) |
| $80,000 and over | 5 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 358 | 2 427 982 |
| Grains | 82 | 59 510 |
| Tobacco | 307 | 539 645 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 85 | 178 139 |
| Other field crops | 16 | 34 636 |
| Vegetables, sweet corn, and melons | 2 | (D) |
| Fruits, nuts, and berries | 12 | 1 598 949 |
| Nursery and greenhouse products | 2 | (D) |
| Forest products sold | 26 | 40 364 |
| Livestock, poultry, and their products sold | 374 | 3 589 152 |
| Poultry and poultry products | 18 | 93 003 |
| Dairy products | 132 | 1 306 730 |
| Dairy cattle and calves | 108 | 163 918 |
| Other cattle and calves | 313 | 1 808 552 |
| Hogs, sheep, and goats | 109 | 198 950 |
| Other livestock and livestock products | 19 | 17 999 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 55 | 33 675 |
| Recreational services | 5 | 2 422 |
| Government farm programs | 156 | 57 893 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms | 396 | 313 |
| ..... dollars | 4 985 885 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 80 | (NA) |
| $2,000 to $2,999 | 61 | (NA) |
| $3,000 to $4,999 | 107 | (NA) |
| $5,000 to $9,999 | 65 | (NA) |
| $10,000 to $19,999 | 35 | (NA) |
| $20,000 to $39,999 | 29 | (NA) |
| $40,000 and over | 19 | (NA) |
| Items reported both years ..... dollars | 2 901 559 | 1 434 365 |
| Livestock and poultry ..... farms | 217 | (NA) |
| ..... dollars | 784 995 | 275 168 |
| Feed for livestock and poultry ..... farms | 319 | 246 |
| ..... dollars | 520 936 | 411 469 |
| Commercially mixed formula feeds ..... farms | 252 | 222 |
| ..... tons | 4 562 | (NA) |
| ..... dollars | 368 504 | 339 473 |
| Feed ingredients ..... farms | 90 | (NA) |
| ..... tons | 1 005 | (NA) |
| ..... dollars | 82 848 | (NA) |
| Whole grains ..... farms | 92 | 73 |
| ..... tons | 936 | (NA) |
| ..... dollars | 36 353 | 32 369 |
| Hay, green chop, and silage ..... farms | 58 | 120 |
| ..... tons | 2 274 | (NA) |
| ..... dollars | 33 231 | 39 627 |
| Seeds, bulbs, plants, and trees ..... farms | 298 | 261 |
| ..... dollars | 52 648 | 33 430 |
| Commercial fertilizer ..... farms | 383 | 305 |
| ..... dollars | 262 924 | 201 976 |
| Lime ..... farms | 94 | 79 |
| ..... dollars | 13 568 | (NA) |
| Other agricultural chemicals (see text) ..... farms | 222 | (NA) |
| ..... dollars | 198 714 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms | 389 | 306 |
| ..... dollars | 174 155 | 117 914 |
| Gasoline ..... farms | 367 | 303 |
| ..... dollars | 124 007 | 96 140 |
| Diesel oil ..... farms | 136 | 58 |
| ..... dollars | 21 075 | 5 973 |
| LP gas, butane, and propane ..... farms | 19 | 16 |
| ..... dollars | 7 512 | 612 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms | 382 | 306 |
| ..... dollars | 21 561 | 15 189 |
| Hired farm labor ..... farms | 312 | 269 |
| ..... dollars | 977 650 | 339 909 |
| Workers by number of days worked: 150 days or more ..... farms | 68 | 92 |
| ..... workers | 230 | 160 |
| Less than 150 days ..... farms | 289 | (NA) |
| ..... workers | 1 491 | (NA) |
| Contract labor ..... farms | 33 | (NA) |
| ..... dollars | 46 438 | (NA) |
| Machine hire and customwork ..... farms | 256 | 205 |
| ..... dollars | 81 813 | 54 499 |
| All other production expenses ..... farms | 396 | (NA) |
| ..... dollars | 1 872 044 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 371 | 3 010 856 |
| By value groups: | | |
| $1 to $4,999 | 177 | 447 700 |
| $5,000 to $9,999 | 109 | 697 060 |
| $10,000 to $19,999 | 49 | 670 210 |
| $20,000 to $29,999 | 19 | 470 886 |
| $30,000 to $49,999 | 14 | 435 000 |
| $50,000 and over | 3 | 290 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 259 | 317 | 181 | 208 | 100 | 109 | 254 | 329 |
| 2 or 3 | 48 | 106 | 25 | 52 | 9 | 18 | (NA) | (NA) |
| 4 and over | - | - | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 283 | 411 | 158 | 185 | 162 | 226 | 235 | 287 |
| 2 and over | 84 | 212 | 23 | 50 | 41 | 105 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 320 | 579 | 161 | 246 | 206 | 333 | 263 | 430 |
| 2 or 3 | 121 | 272 | 57 | 122 | 65 | 149 | (NA) | (NA) |
| 4 and over | 24 | 132 | 3 | 23 | 11 | 54 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 320 | 550 | 160 | 235 | 205 | 315 | 263 | 418 |
| Crawler tractors | 26 | 29 | 11 | 11 | 16 | 18 | 12 | 12 |
| Riding garden tractors 7 hp and over | 20 | 20 | 11 | 11 | 9 | 9 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 3 | 3 | 2 | 2 | 1 | 1 | - | - |
| Cornpickers, corn heads, and picker-shellers | 33 | 33 | 11 | 11 | 22 | 22 | (NA) | (NA) |
| Corn heads for combines | 2 | 2 | - | - | 2 | 2 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 31 | 31 | 11 | 11 | 20 | 20 | (NA) | (NA) |
| Pickup balers | 185 | 189 | 84 | 84 | 102 | 105 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 82 | 84 | 42 | 42 | 41 | 42 | (NA) | (NA) |
| Field forage harvesters, shear bar | 66 | 69 | 40 | 42 | 27 | 27 | (NA) | (NA) |

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## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 97 | (X) | 8 | (X) |
| Chickens 3 months old or older | 96 | 20 862 | 7 | 33 653 |
| Farms with— | | | | |
| 1 to 1,599 | 94 | (D) | 5 | (D) |
| 1,600 to 3,199 | 1 | (D) | - | - |
| 3,200 to 9,999 | - | - | 1 | (D) |
| 10,000 and over | 1 | (D) | 1 | (D) |
| Hens and pullets of laying age excluding started pullets | 95 | 5 659 | 5 | (D) |
| Pullets not yet of laying age | 6 | 15 082 | 1 | (D) |
| Other chickens | 16 | 121 | 1 | 33 |
| Broilers and other meat-type chickens less than 3 months old | 2 | 27 | - | - |
| Turkeys | 7 | 48 | 1 | 10 |
| Turkey hens kept for breeding | 6 | 40 | 1 | 10 |
| Other turkeys | 4 | 8 | - | - |
| Ducks, geese, and other poultry | 6 | 36 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 161 | 19 010 | (NA) | 9 880 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 7 | 387 |

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## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 364 | (X) | 374 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 360 | (X) | 373 | (X) | (X) | (X) |
| Cattle and calves | 359 | 22 340 | 372 | 13 797 | 6 | 33 |
| Farms with— | | | | | | |
| 1 to 19 | 92 | 956 | 153 | 1 702 | 6 | 33 |
| 20 to 49 | 136 | 4 219 | 151 | 4 458 | - | - |
| 50 to 99 | 74 | 5 036 | 47 | 3 097 | - | - |
| 100 to 199 | 34 | 4 392 | 11 | 1 536 | - | - |
| 200 and over | 23 | 7 737 | 10 | 3 004 | - | - |
| 200 to 499 | 18 | 5 161 | 9 | (D) | - | - |
| 500 and over | 5 | 2 576 | 1 | (D) | - | - |
| Cattle | (X) | (X) | 296 | 6 693 | 2 | 14 |
| Farms with— | (X) | (X) | 152 | 632 | 2 | 14 |
| 1 to 9 | (X) | (X) | 51 | 744 | - | - |
| 10 to 19 | (X) | (X) | 70 | 2 127 | - | - |
| 20 to 49 | (X) | (X) | 12 | 834 | - | - |
| 50 to 99 | (X) | (X) | 11 | 2 356 | - | - |
| 100 and over | (X) | (X) | 6 | 892 | - | - |
| 100 to 199 | (X) | (X) | 5 | 1 464 | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | 315 | 7 104 | 4 | 19 |
| Calves | (X) | (X) | 99 | 540 | 3 | 9 |
| Farms with— | (X) | (X) | 105 | 1 444 | 1 | 10 |
| 1 to 9 | (X) | (X) | 78 | 2 161 | - | - |
| 10 to 19 | (X) | (X) | 24 | 1 483 | - | - |
| 20 to 49 | (X) | (X) | 9 | 1 476 | - | - |
| 50 to 99 | (X) | (X) | 7 | (D) | - | - |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | | | | |
| 200 and over | 258 | 6 342 | (X) | (X) | (X) | (X) |
| Heifers and heifer calves | 312 | 6 115 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 130 | (X) | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | | | | | | |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 285 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 280 | 16 052 | 284 | 10 003 | (NA) | 381 |
| Cattle | (NA) | (NA) | 203 | 4 415 | 6 | 325 |
| Calves | (NA) | (NA) | 250 | 5 588 | 5 | 56 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 297 | 9 883 | 354 | 19 254 | 168 | 3 086 | 227 | 6 797 |
| Farms with— | | | | | | | | |
| 1 to 19 | 140 | 1 500 | 121 | 1 122 | 121 | 878 | 119 | 1 161 |
| 20 to 49 | 104 | 3 129 | 121 | 3 764 | 31 | 1 010 | 80 | 2 334 |
| 50 to 99 | 37 | 2 457 | 69 | 4 654 | 13 | 884 | 17 | 1 189 |
| 100 and over | 16 | 2 797 | 43 | 9 714 | 3 | 314 | 11 | 2 113 |
| 1964 | | | | | | | | |
| Total on place | 273 | 8 644 | (NA) | 12 640 | 213 | 3 412 | (NA) | 5 232 |

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## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 103 | 1 413 | 68 | 2 838 | 150 | 1 882 | 67 | 2 050 |
| Farms with– | 88 | 469 | 35 | 315 | (NA) | (NA) | (NA) | (NA) |
| 1 to 24 | 8 | 291 | 16 | 501 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 5 | (D) | 9 | 626 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 2 | (D) | 8 | 1 396 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 2 | (D) | 6 | (D) | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | – | – | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| 200 and over | | | | | | | | |
| Used or to be used for breeding | 59 | 272 | (X) | (X) | 66 | 192 | (X) | (X) |
| Other hogs and pigs | 90 | 1 141 | (X) | (X) | 143 | 1 700 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 26 | 954 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 60 | 328 | (X) | (X) | 70 | 312 | (X) | (X) |
| December 1 of preceding year and May 31 | 47 | 171 | (X) | (X) | 60 | 156 | (X) | (X) |
| June 1 and November 30 | 52 | 157 | (X) | (X) | 49 | 156 | (X) | (X) |
| Sheep and lambs | 68 | 5 044 | 68 | 3 702 | 94 | 6 410 | 97 | 6 066 |
| Any goats | 8 | 117 | – | – | – | – | – | – |
| All other livestock | 131 | (X) | 18 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total: farms | 383 |
| Total: dollars | 475 206 |
| Commercial fertilizer: farms | 376 |
| Commercial fertilizer: acres on which used | 13 808 |
| Commercial fertilizer: tons | 4 004 |
| Commercial fertilizer: dollars | 262 924 |
| Lime: farms | 94 |
| Lime: acres on which used | 1 744 |
| Lime: tons | 3 267 |
| Lime: dollars | 13 568 |
| Sprays, dusts, fumigants, etc. to control– | 12 |
| Insects on hay crops: farms | 189 |
| Insects on hay crops: acres on which used | 527 |
| Insects on hay crops: dollars | 66 |
| Insects on other crops: farms | 2 053 |
| Insects on other crops: acres on which used | 81 195 |
| Insects on other crops: dollars | |
| Nematodes in crops: farms | 2 |
| Nematodes in crops: acres on which used | 16 |
| Nematodes in crops: dollars | 80 |
| Diseases in crops and orchards: farms | 12 |
| Diseases in crops and orchards: acres on which used | 1 093 |
| Diseases in crops and orchards: dollars | 73 337 |
| Weeds or grass in crops: farms | 124 |
| Weeds or grass in crops: acres on which used | 3 082 |
| Weeds or grass in crops: dollars | 21 894 |
| Weeds or brush in pasture: farms | 64 |
| Weeds or brush in pasture: acres on which used | 4 154 |
| Weeds or brush in pasture: dollars | 8 049 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit: farms | 20 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit: acres on which used | 314 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit: dollars | 8 304 |
| Insect control on livestock and poultry: farms | 75 |
| Insect control on livestock and poultry: dollars | 4 087 |

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## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 238 | 18 188 | – | – | 115 | 2 484 | 115 | 622 | 1 | 1 |
| Improved pasture | 172 | 17 474 | – | – | 99 | 3 759 | 99 | 859 | 1 | 1 |
| Field corn for all purposes | 248 | 4 736 | – | – | 183 | 3 316 | 183 | 1 085 | 22 | 52 |
| Sorghums for all purposes | 2 | 21 | – | – | 2 | 21 | 2 | 7 | – | – |
| All small grains | 66 | 601 | 1 | 16 | 45 | 433 | 45 | 104 | – | – |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 317 | 522 | 7 | 4 | 314 | 495 | 314 | 567 | – | – |
| Hay or grass silage | 260 | 9 029 | – | – | 97 | 2 206 | 97 | 431 | 2 | 5 |
| Field seeds | 3 | 39 | – | – | 1 | 7 | 1 | 4 | – | – |
| Vegetables, sweet corn, or melons for sale | 3 | 5 | – | – | 1 | 2 | 1 | 1 | – | – |
| Berries for sale | 3 | 1 | – | – | 2 | 1 | 2 | 1 | – | – |
| Land in orchards (see text) | 11 | 1 028 | 1 | (D) | 10 | 1 018 | 10 | 264 | – | – |
| Nursery or greenhouse products | 2 | 18 | – | – | 1 | 6 | 1 | 1 | – | – |
| All other crops | 3 | 3 | – | – | 2 | 2 | 2 | (Z) | – | – |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | 177 | 1 962 | 167 404 | – | – | 182 | 1 772 | 129 737 |
| For grain (bushels) | 158 | 2 732 | 52 101 | – | – | 160 | 2 407 | 36 296 |
| For silage (tons, green weight) | 9 | 42 | (X) | – | – | (NA) | 117 | (NA) |
| Cut for green or dry fodder, hogged or grazed | – | – | – | – | – | – | – | – |
| Sorghums for all purposes except sirup: | 1 | 5 | 100 | – | – | – | – | – |
| For grain or seed (bushels) | 1 | 16 | 48 | – | – | (NA) | (NA) | (NA) |
| For silage (tons, green weight) | – | – | (X) | – | – | (NA) | (NA) | (NA) |
| Cut for dry forage or hay (tons, dry weight) | | | | | | | | |
| Hogged or grazed | | | | | | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 46 | 977 | 2 413 | – | – | 131 | 1 988 | 4 265 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 223 | 7 403 | 12 940 | – | – | 217 | 5 723 | 7 065 |
| Small grain hay (tons, dry) | 50 | 447 | 808 | – | – | 137 | 1 449 | 2 486 |
| Other hay (tons, dry) | 12 | 166 | 251 | – | – | (NA) | 799 | 1 081 |
| Grass silage (tons, green) | 1 | 12 | 150 | – | – | 5 | 174 | 257 |
| Hay crops cut and fed green (tons, green) | 2 | 24 | 260 | – | – | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 3 | 23 | 3 450 | – | – | 1 | 2 | 30 |
| Alfalfa seed (pounds) | – | – | – | – | – | – | – | – |
| Strawberries (pounds) | 3 | 1 | 1 950 | – | – | 2 | 1 | 4 950 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 20 | 157 | 5 859 | 1 | 12 | 14 | 107 | 23 | - | 27 | 173 | 4 101 |
| Winter wheat (bushels) | 20 | 157 | 5 859 | 1 | 12 | 14 | 107 | 23 | - | - | - | - |
| Oats for grain (bushels) | 46 | 308 | 14 718 | - | - | 31 | 209 | 52 | - | 44 | 313 | 14 013 |
| Barley for grain (bushels) | 4 | 85 | 3 400 | - | - | 4 | 85 | 23 | - | 7 | 48 | 1 907 |
| Rye for grain (bushels) | 8 | 46 | 1 095 | 1 | 4 | 5 | 27 | 6 | - | 13 | 124 | 3 336 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 56 | 71 ~~159~~ 376/ | ~~15 173~~ | 2 | (Z) | 33 | 67 ~~151~~ | 64 ~~160~~ | - | 85 | 6 | 1 684 |
| Tobacco (pounds) | 309 | 361 | 805 073 | 5 | 3 | 309 | 342 | 404 | - | 227 | 233 | 504 125 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 3 | 5 | - | - | 1 | 2 |
| Selected vegetables: | | | | | | |
| Tomatoes | 2 | (Z) | - | - | - | - |
| Sweet corn | 2 | (Z) | - | - | - | - |
| Cucumbers and pickles | 2 | (Z) | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | 2 | (Z) | - | - | - | - |

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## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 11 | 1 028 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 33 | 934 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 9 | 1 006 | 46 939 | 5 | 6 390 | 9 | 40 549 | 9 | 24 853 425 |
| 1964 | 32 | (NA) | 37 382 | 14 | 5 708 | 32 | 31 674 | 30 | 15 205 620 |
| Peaches, all (pounds) 1969 | 3 | 14 | (D) | 1 | 15 | 2 | (D) | 2 | (D) |
| 1964 | 7 | (NA) | 1 958 | 3 | 23 | 5 | 1 935 | 4 | 451 355 |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | 3 | 14 | (D) | 1 | 15 | 2 | (D) | 2 | (D) |
| Pears, all (pounds) 1969 | 2 | (Z) | 30 | - | - | 2 | 30 | 2 | 7 500 |
| 1964 | 8 | (NA) | 21 | 4 | 12 | 5 | 9 | 5 | 1 850 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | 2 | (Z) | 30 | - | - | 2 | 30 | 2 | 7 500 |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 6 | (NA) | 39 | 4 | 11 | 4 | 28 | 2 | 90 |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 10 | - | - | 1 | 10 | 1 | 560 |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 7 | (NA) | 29 | 2 | 4 | 6 | 25 | 4 | 460 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 2 | (X) | 18 | (D) | 3 | (X) | 15 | 9 236 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 1 | 700 | - | 500 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 1 | 100 | - | 150 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 17 | 20 136 | 21 | 16 859 |
| Firewood and fuelwood | 2 | 65 | (NA) | (NA) |
| Sawlogs and veneer logs | 7 | 9 023 | (NA) | (NA) |
| Pulpwood | 4 | 10 797 | (NA) | (NA) |
| Other forest products | 2 | 343 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 876 | 988 |
| Land in farms ..... acres | 202 909 | 226 315 |
| Average size of farm ..... acres | 231.6 | 229.1 |
| Approximate land area ..... acres | 387 840 | 388 485 |
| Proportion in farms ..... percent | 52.3 | 58.2 |
| Value of land and buildings ..... dollars | 72 641 270 | (NA) |
| Average per farm ..... dollars | 82 923 | 44 218 |
| Average per acre ..... dollars | 357.99 | 199.64 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 831 | 938 |
| acres | 105 290 | 101 281 |
| Harvested cropland ..... farms | 794 | 913 |
| acres | 74 636 | 79 392 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 100 | 66 |
| 10 to 19 acres ..... | 97 | 107 |
| 20 to 29 acres ..... | 91 | 76 |
| 30 to 49 acres ..... | 118 | 184 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 135 | 196 |
| 100 to 199 acres ..... | 143 | 187 |
| 200 to 499 acres ..... | 94 | 92 |
| 500 to 999 acres ..... | 16 | 5 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 427 | 389 |
| acres | 10 695 | 6 324 |
| All other cropland (see text) ..... farms | 447 | (NA) |
| acres | 19 959 | 15 565 |
| Woodland including woodland pasture ..... farms | 591 | 736 |
| acres | 83 163 | 114 157 |
| All other land (see text) ..... farms | 534 | (NA) |
| acres | 14 456 | 10 858 |
| Irrigated land ..... farms | 17 | 4 |
| acres | 313 | 84 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 876 | 202 909 | 794 | 194 506 | 74 636 | 17 | 6 035 | 313 | 988 | 226 315 | 913 | 79 392 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 55 | 197 | 30 | 148 | 92 | - | - | - | 55 | 222 | 29 | 126 |
| 10 to 49 acres ..... | 180 | 5 564 | 167 | 5 182 | 3 019 | 3 | 101 | 20 | 167 | 4 937 | 148 | 2 959 |
| 50 to 69 acres ..... | 73 | 4 200 | 65 | 3 729 | 1 536 | - | - | - | 71 | 4 206 | 68 | 2 235 |
| 70 to 99 acres ..... | 68 | 5 769 | 57 | 4 870 | 2 301 | - | - | - | 100 | 8 258 | 97 | 4 142 |
| 100 to 139 acres ..... | 85 | 9 786 | 79 | 9 104 | 3 940 | 3 | 322 | 61 | 127 | 14 710 | 121 | 6 556 |
| 140 to 179 acres ..... | 79 | 12 543 | 75 | 11 934 | 5 386 | 2 | 310 | 24 | 94 | 14 657 | 87 | 5 853 |
| 180 to 219 acres ..... | 43 | 8 553 | 40 | 7 959 | 3 720 | 2 | 360 | 32 | 50 | 9 918 | 47 | 4 898 |
| 220 to 259 acres ..... | 40 | 9 562 | 38 | 9 088 | 4 066 | 2 | 493 | 36 | 51 | 12 101 | 50 | 5 128 |
| 260 to 499 acres ..... | 136 | 47 656 | 129 | 45 430 | 19 587 | 2 | 574 | 48 | 170 | 60 760 | 165 | 23 006 |
| 500 to 999 acres ..... | 89 | 58 544 | 86 | 56 527 | 20 948 | 2 | (D) | 49 | 77 | 54 193 | 76 | 16 690 |
| 1,000 to 1,999 acres ..... | 25 | 33 440 | 25 | 33 440 | 8 066 | - | - | - | 18 | 21 763 | 18 | 4 700 |
| 2,000 acres and over ..... | 3 | 7 095 | 3 | 7 095 | 1 975 | 1 | (D) | 43 | 8 | 20 586 | 7 | 3 099 |

All Farms

## Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms | 876 | 988 | 218 | 354 |
| acres | 202 909 | 226 315 | 20 854 | 34 845 |
| Harvested cropland ..... farms | 794 | 913 | 205 | 331 |
| acres | 74 636 | 79 392 | 8 342 | 15 037 |
| Full owners ..... farms | 398 | 325 | 101 | 97 |
| acres | 68 070 | 57 235 | 7 326 | 7 387 |
| Harvested cropland .. farms | 327 | 254 | 88 | 77 |
| acres | 15 072 | 12 294 | 2 073 | 1 662 |
| Part owners ..... farms | 254 | 270 | 59 | 80 |
| acres | 94 134 | 93 217 | 9 302 | 11 894 |
| Harvested cropland .. farms | 252 | 268 | 59 | 79 |
| acres | 37 770 | 32 967 | 3 983 | 4 992 |
| Tenants ..... farms | 224 | 382 | 58 | 177 |
| acres | 40 705 | 66 143 | 4 226 | 15 564 |
| Harvested cropland .. farms | 215 | 380 | 58 | 175 |
| acres | 21 794 | 31 377 | 2 286 | 8 383 |
| Percent of tenancy ..... | 25.5 | 38.7 | 26.6 | 50.0 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 18 | 12 | 2 | (NA) |
| 25 to 34 years ..... | 87 | 95 | 9 | (NA) |
| 35 to 44 years ..... | 174 | 240 | 42 | (NA) |
| 45 to 54 years ..... | 248 | 273 | 60 | (NA) |
| 55 to 64 years ..... | 214 | 208 | 63 | (NA) |
| 65 years and over ..... | 135 | 160 | 42 | (NA) |
| Average age ..... | 51.0 | 50.6 | 53.7 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 507 | 822 | 119 | (NA) |
| Not on farm operated ..... | 275 | (NA) | 79 | (NA) |
| Farm operators reporting days of work off farm ..... | 350 | 257 | 104 | (NA) |
| 1 to 49 days ..... | 75 | 102 | 19 | (NA) |
| 50 to 99 days ..... | 38 | | 16 | (NA) |
| 100 to 199 days ..... | 65 | 155 | 24 | (NA) |
| 200 days and over ..... | 172 | | 45 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1—Sales of $40,000 and over ..... | 136 | 62 |
| Class 2— " $20,000 to $39,999 ..... | 123 | 144 |
| Class 3— " $10,000 to $19,999 ..... | 126 | 177 |
| Class 4— " $5,000 to $9,999 ..... | 165 | 210 |
| Class 5— " $2,500 to $4,999 ..... | 144 | 155 |
| Class 6 (see text) ..... | 50 | 91 |
| Part time (see text) ..... | 94 | 71 |
| Part retirement (see text) ..... | 36 | 76 |
| Abnormal (see text) ..... | 2 | 2 |
| Market value of all agricultural products sold (see text) ..... dollars | 16 534 329 | 12 679 500 |
| Average per farm ..... dollars | 18 874 | 12 834 |
| Crops including nursery products and hay ..... farms | 784 | (NA) |
| dollars | 10 952 368 | 9 096 028 |
| Forest products ..... farms | 44 | 45 |
| dollars | 401 994 | 177 395 |
| Livestock, poultry, and their products ..... farms | 608 | (NA) |
| dollars | 5 179 967 | 3 406 108 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 32 | 46 |
| $250 to $499 | 13 | 27 |
| $500 to $999 | 60 | 34 |
| $1,000 to $1,499 | 35 | 37 |
| $1,500 to $1,999 | 28 | 42 |
| $2,000 to $2,499 | 13 | 52 |
| $2,500 and over | 695 | 750 |
| Farms with farm-related income from-- | | |
| Customwork and other agricultural services ... farms | 118 | (NA) |
| dollars | 185 533 | (NA) |
| Recreational services ... farms | 9 | 2 |
| dollars | 1 874 | (D) |
| Government farm programs ... farms | 471 | (NA) |
| dollars | 587 439 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) ... farms | 876 | 988 |
| dollars | 11 567 891 | (NA) |
| Number of farms with expenditures of-- | | |
| $1 to $499 | 82 | (NA) |
| $500 to $999 | 59 | (NA) |
| $1,000 to $1,999 | 98 | (NA) |
| $2,000 to $2,999 | 77 | (NA) |
| $3,000 to $4,999 | 105 | (NA) |
| $5,000 to $9,999 | 143 | (NA) |
| $10,000 and over | 312 | (NA) |
| Items reported both years ... dollars | 6 880 194 | 5 557 725 |
| Livestock and poultry ... farms | 400 | 360 |
| dollars | 905 214 | 618 275 |
| Feed for livestock and poultry farms | 549 | 622 |
| dollars | 1 239 974 | 972 885 |
| Commercially mixed formula feeds ... farms | 434 | 526 |
| tons | 9 571 | 7 033 |
| dollars | 862 096 | 669 985 |
| Seeds, bulbs, plants, and trees ... farms | 705 | 867 |
| dollars | 549 433 | 363 085 |
| Commercial fertilizer ... farms | 716 | 874 |
| dollars | 1 736 230 | 1 494 150 |
| Lime ... farms | 340 | 199 |
| dollars | 97 943 | (NA) |
| Other agricultural chemicals (see text) ... farms | 628 | (NA) |
| dollars | 859 223 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ... farms | 852 | 887 |
| dollars | 776 725 | 777 495 |
| Hired farm labor ... farms | 563 | 672 |
| dollars | 1 248 475 | 1 037 950 |
| Contract labor, machine hire, and customwork ... farms | 568 | 566 |
| dollars | 424 143 | 293 885 |
| All other production expenses ... farms | 820 | (NA) |
| dollars | 3 730 531 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 797 | 9 227 747 |
| By value groups. | | |
| $1 to $999 | 77 | 48 840 |
| $1,000 to $4,999 | 257 | 645 029 |
| $5,000 to $9,999 | 172 | 1 107 090 |
| $10,000 to $19,999 | 127 | 1 701 295 |
| $20,000 and over | 164 | 5 725 493 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured -- 1965 or later: Farms reporting | 1969 Equipment manufactured -- 1965 or later: Number | 1969 Equipment manufactured -- 1964 or earlier: Farms reporting | 1969 Equipment manufactured -- 1964 or earlier: Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 662 | 819 | 448 | 514 | 272 | 305 | 790 | 949 |
| Motortrucks including pickups | 597 | 1 012 | 372 | 495 | 363 | 517 | 657 | 920 |
| Tractors other than garden tractors and motor tillers | 687 | 1 636 | 391 | 755 | 494 | 881 | 766 | 1 744 |
| Riding garden tractors 7 hp and over | 45 | 46 | 37 | 38 | 8 | 8 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 159 | 173 | 117 | 126 | 45 | 47 | 97 | 101 |
| Cornpickers, corn heads, and picker shellers | 259 | 301 | 147 | 166 | 126 | 135 | 360 | 370 |
| Pickup balers | 96 | 103 | 62 | 63 | 37 | 40 | 52 | 53 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory: Farms reporting | 1969 Inventory: Number | 1969 Sales: Farms reporting | 1969 Sales: Number | 1964 Inventory: Farms reporting | 1964 Inventory: Number | 1964 Sales: Farms reporting | 1964 Sales: Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 606 | (X) | 605 | (X) | 818 | (NA) | (NA) | (NA) |
| Cattle and calves | 285 | 10 434 | 256 | 6 098 | 371 | 10 300 | 297 | 6 003 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 49 | 117 | 49 | 123 | 163 | (NA) | (NA) | (NA) |
| 5 to 9 | 38 | 260 | 55 | 385 | | (NA) | (NA) | (NA) |
| 10 to 19 | 55 | 765 | 60 | 826 | 66 | (NA) | (NA) | (NA) |
| 20 and over | 143 | 9 292 | 92 | 4 764 | 142 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 220 | 4 030 | (X) | (X) | 318 | 3 663 | (NA) | (NA) |
| Milk cows | 72 | 582 | (X) | (X) | 138 | 758 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 49 | 60 | (X) | (X) | 115 | (NA) | (NA) | (NA) |
| 3 or 4 | 9 | 31 | (X) | (X) | 6 | (NA) | (NA) | (NA) |
| 5 to 9 | 3 | 22 | (X) | (X) | 9 | (NA) | (NA) | (NA) |
| 10 and over | 11 | 469 | (X) | (X) | 8 | (NA) | (NA) | (NA) |
| Hogs and pigs | 546 | 54 291 | 559 | 79 649 | 771 | 51 539 | 645 | 68 805 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 22 | 72 | 22 | 61 | 107 | (NA) | 43 | (NA) |
| 5 to 9 | 34 | 236 | 13 | 91 | | (NA) | | (NA) |
| 10 to 24 | 79 | 1 331 | 82 | 1 312 | 186 | (NA) | 602 | (NA) |
| 25 and over | 411 | 52 652 | 442 | 78 185 | 478 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 95 | 10 032 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 494 | 11 324 | (X) | (X) | 675 | 8 515 | (X) | (X) |
| December 1 of preceding year and May 31 | 462 | 5 850 | (X) | (X) | 569 | 4 472 | (X) | (X) |
| June 1 and November 30 | 444 | 5 474 | (X) | (X) | 561 | 4 043 | (X) | (X) |

### Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 15 | 394 | 14 | 256 | 25 | 551 | 25 | 603 |
| Horses and ponies | 51 | 229 | 11 | 40 | (NA) | (NA) | 20 | 62 |
| Chickens 3 months old or older | 133 | 7 271 | 10 | 1 079 | 477 | 48 421 | (NA) | 21 566 |
| Farms with— | | | | | | | | |
| 1 to 99 | 116 | 3 348 | 5 | 183 | 436 | (NA) | (NA) | (NA) |
| 100 to 399 | 15 | 2 321 | 5 | 896 | 28 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | 1 602 | - | - | 8 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | 5 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 124 | 6 578 | 10 | 1 059 | 434 | 44 669 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 67 | (X) | 15 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

### Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes . . . farms. | 638 | 812 |
| For grain . . . farms. | 632 | 804 |
| acres. | 24 874 | 25 975 |
| bushels. | 2 250 525 | 1 578 750 |
| Cut for silage, green or dry fodder, or hogged or grazed . . . farms. | 66 | (NA) |
| acres. | 1 062 | 1 992 |
| Sorghums for all purposes except sirup . . . farms. | 31 | 52 |
| For grain or seed . . . farms. | 29 | 48 |
| acres. | 587 | 699 |
| bushels. | 34 669 | 30 383 |
| Cut for silage, dry forage or hay, or hogged or grazed . . . farms. | 2 | (NA) |
| acres. | 35 | 102 |
| Wheat for grain . . . farms. | 103 | 53 |
| acres. | 1 817 | 812 |
| bushels. | 83 172 | 20 062 |
| Other small grains for grain . . . farms. | 90 | (NA) |
| acres. | 1 468 | 1 933 |
| Soybeans for beans . . . farms. | 386 | 548 |
| acres. | 9 565 | 10 889 |
| bushels. | 243 376 | 248 675 |
| Hay, excluding sorghum hay . . . farms. | 56 | (NA) |
| acres. | 1 227 | 1 007 |
| tons | 1 518 | 1 514 |
| Cotton . . . farms. | 118 | 394 |
| acres. | 1 755 | 3 726 |
| bales | 866 | 3 760 |
| Peanuts for nuts . . . farms. | 690 | 845 |
| acres. | 31 578 | 31 469 |
| pounds. | 72 799 162 | 61 487 394 |
| Tobacco . . . farms. | 10 | 9 |
| acres. | 38 | 46 |
| pounds. | 60 526 | 85 232 |
| Irish potatoes and sweetpotatoes . . . farms. | 33 | (NA) |
| acres. | 156 | 64 |
| Vegetables, sweet corn, or melons for sale . . . farms. | 98 | 138 |
| acres. | 1 142 | 1 021 |
| Berries for sale . . . farms. | 1 | 2 |
| acres. | 1 | 1 |
| Land in orchards (see text) . . . farms. | 4 | 15 |
| acres. | 9 | 19 |
| Other crops . . . farms. | 33 | (NA) |
| acres. | 343 | (NA) |
| Greenhouse products under glass or other protection . . . farms. | - | (NA) |
| sq. ft. | - | 1 500 |

## Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

### Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms . . . number. | 694 | 748 |
| Land in farms . . . acres. | 189 747 | 208 771 |
| Average size of farm . . . acres. | 273.4 | 279.1 |
| Value of land and buildings . . . dollars. | 69 448 998 | (NA) |
| Average per farm . . . dollars. | 100 070 | (NA) |
| Average per acre . . . dollars. | 366.00 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland . . . farms. | 673 | (NA) |
| acres. | 101 624 | 96 030 |
| Harvested cropland . . . farms. | 659 | 734 |
| acres. | 72 625 | 76 154 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 272 | (NA) |
| 50 to 99 acres | 135 | (NA) |
| 100 to 199 acres | 143 | (NA) |
| 200 to 499 acres | 94 | (NA) |
| 500 to 999 acres | 15 | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing . . . farms. | 375 | 333 |
| acres. | 9 982 | 5 709 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms. | 149 | 323 |
| acres. | 6 917 | 9 475 |
| Cropland on which all crops failed . . . farms. | 25 | 65 |
| acres. | 308 | 887 |
| Cropland in cultivated summer fallow . . . farms. | 47 | - |
| acres. | 3 504 | - |
| Cropland idle . . . farms. | 251 | 187 |
| acres. | 8 288 | 3 805 |
| Total woodland . . . farms. | 476 | 581 |
| acres. | 75 545 | 102 864 |
| Woodland pastured . . . farms. | 248 | 281 |
| acres. | 14 892 | 11 576 |
| Woodland not pastured . . . farms. | 373 | 511 |
| acres. | 60 653 | 91 288 |
| Pastureland and rangeland (other than cropland and woodland pasture) farms. | 137 | 269 |
| acres. | 5 359 | 6 873 |
| Improved pastureland and rangeland . . . farms. | 95 | 150 |
| acres. | 3 113 | 3 370 |
| Pastureland and rangeland not improved . . . farms. | 54 | (NA) |
| acres. | 2 246 | 3 503 |
| All other land (see text) . . . farms. | 392 | 661 |
| acres. | 7 219 | 2 994 |
| Irrigated land . . . farms. | 14 | 3 |
| acres. | 262 | 74 |
| Total pastureland (all types) . . . farms. | 490 | (NA) |
| acres. | 30 233 | 24 158 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour . . . farms. | 12 | (NA) |
| acres. | 285 | (NA) |
| Stripcropping systems to control erosion . . . farms. | 2 | (NA) |
| acres. | 21 | (NA) |
| Cropland and pastureland having terraces . . . farms. | 4 | (NA) |
| acres. | 32 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 694 | 748 | 189 747 | 659 | 185 535 | 72 625 | 14 | 3 274 | 262 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 13 | 7 | 33 | 2 | 6 | 4 | - | - | - |
| 10 to 49 acres | 102 | 72 | 3 543 | 98 | 3 446 | 2 255 | 1 | 15 | 12 |
| 50 to 69 acres | 53 | 47 | 3 064 | 48 | 2 770 | 1 280 | - | - | - |
| 70 to 99 acres | 53 | 78 | 4 537 | 50 | 4 278 | 2 183 | - | - | - |
| 100 to 139 acres | 73 | 104 | 8 426 | 71 | 8 184 | 3 816 | 3 | 322 | 61 |
| 140 to 179 acres | 74 | 82 | 11 742 | 73 | 11 593 | 5 347 | 2 | 310 | 24 |
| 180 to 219 acres | 41 | 45 | 8 173 | 40 | 7 959 | 3 720 | 2 | 360 | 32 |
| 220 to 259 acres | 40 | 49 | 9 562 | 38 | 9 088 | 4 066 | 2 | 493 | 36 |
| 260 to 499 acres | 132 | 162 | 46 425 | 128 | 45 072 | 19 580 | 2 | (D) | 48 |
| 500 to 999 acres | 86 | 77 | 56 382 | 84 | 55 279 | 20 936 | 2 | (D) | 49 |
| 1,000 to 1,999 acres | 25 | 18 | (D) | 25 | (D) | (D) | - | - | - |
| 2,000 acres and over | 2 | 7 | (D) | 2 | (D) | (D) | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years, number | 18 |
| Proportion of all class 1-5 farms, percent | 2.5 |
| Land in farms, acres | 4 119 |
| Cropland, acres | 2 505 |
| Class 1-5 farms irrigated in 1969, number | 14 |
| Proportion of all class 1-5 farms, percent | 2.0 |
| Land in farms, acres | 3 274 |
| Average per farm, acres | 233.8 |
| Cropland, acres | 1 954 |
| Harvested cropland, acres | 1 428 |
| Irrigated land, acres | 262 |
| Average per farm, acres | 18.7 |

| | 1969 |
|---|---|
| Irrigated land–Continued | |
| Cropland, farms | 14 |
| acres | 262 |
| Harvested, farms | 14 |
| acres | 262 |
| Used only for pasture, farms | - |
| acres | - |
| Pasture, other than cropland pasture, farms | - |
| acres | - |
| Water used, acre-feet | 335 |
| Class 1-5 farms with artificial drainage, number | 265 |
| Proportion of class 1-5 farms, percent | 38.1 |
| Land in farms, acres | 96 815 |
| Average per farm, acres | 365.3 |
| Drained land, acres | 17 815 |
| Average per farm, acres | 67.2 |
| Class 1-5 farms reporting both irrigation and drainage in 1969, number | 9 |
| Land in farms, acres | 2 147 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators, farms | 694 | 131 | 748 |
| acres | 189 747 | 18 335 | 208 771 |
| Harvested cropland, farms | 659 | 129 | 734 |
| acres | 72 625 | 7 599 | 76 154 |
| Full owners, farms | 258 | 44 | 176 |
| acres | 56 150 | 5 574 | (NA) |
| Harvested cropland, farms | 233 | 42 | (NA) |
| acres | 13 565 | 1 735 | (NA) |
| Part owners, farms | 240 | 48 | 243 |
| acres | 93 474 | 8 930 | (NA) |
| Harvested cropland, farms | 238 | 48 | (NA) |
| acres | 37 583 | 3 844 | (NA) |
| Tenants, farms | 196 | 39 | 320 |
| acres | 40 123 | 3 831 | (NA) |
| Harvested cropland, farms | 188 | 39 | (NA) |
| acres | 21 477 | 2 020 | (NA) |
| Percent of tenancy | 28.2 | 29.7 | 42.7 |
| Farms by type of organization | | | |
| Individual or family, farms | 563 | 106 | (NA) |
| acres | 148 104 | 15 405 | (NA) |
| Partnership, farms | 102 | 16 | (NA) |
| acres | 30 937 | 2 155 | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned, farms | 19 | 8 | (NA) |
| acres | 7 731 | 711 | (NA) |
| 10 or fewer shareholders, farms | 18 | 7 | (NA) |
| acres | 7 637 | 617 | (NA) |
| More than 10 shareholders, farms | 1 | 1 | (NA) |
| acres | 94 | 94 | (NA) |
| Other, farms | 10 | 1 | (NA) |
| acres | 2 975 | 64 | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 13 | - | 11 |
| 25 to 34 years | 81 | 5 | 76 |
| 35 to 44 years | 138 | 23 | 198 |
| 45 to 54 years | 205 | 38 | 225 |
| 55 to 64 years | 158 | 35 | 154 |
| 65 years and over | 99 | 30 | 84 |
| Average age | 50.3 | 54.8 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 434 | 84 | 617 |
| Not on farm operated | 199 | 39 | 103 |
| Farm operators reporting days of work off farm | 224 | 40 | 162 |
| 1 to 49 days | 64 | 13 | 54 |
| 50 to 99 days | 23 | 6 | 27 |
| 100 to 199 days | 33 | 9 | 16 |
| 200 days and over | 104 | 12 | 65 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1–Sales of $40,000 and over | 136 | 62 |
| Class 2– " $20,000 to $39,999 | 123 | 144 |
| Class 3– " $10,000 to $19,999 | 126 | 177 |
| Class 4– " $5,000 to $9,999 | 165 | 210 |
| Class 5– " $2,500 to $4,999 | 144 | 155 |
| Market value of all agricultural products sold (see text), farms | 694 | 748 |
| dollars | 16 272 878 | 12 244 274 |
| Average per farm, dollars | 23 447 | 16 369 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 1 | (X) |
| $2,500 to $4,999 | 143 | 156 |
| $5,000 to $7,499 | 104 | 118 |
| $7,500 to $9,999 | 61 | 92 |
| $10,000 to $14,999 | 82 | 112 |
| $15,000 to $19,999 | 44 | 65 |
| $20,000 to $29,999 | 68 | 98 |
| $30,000 to $39,999 | 55 | 46 |
| $40,000 to $59,999 | 75 | 42 |
| $60,000 and over | 61 | 21 |
| $60,000 to $79,999 | 28 | (NA) |
| $80,000 and over | 33 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 656 | 10 798 409 |
| Grains | 561 | 1 738 729 |
| Tobacco | 10 | 33 789 |
| Cotton and cottonseed | 91 | 79 919 |
| Field seeds, hay, forage, and silage | 32 | 26 301 |
| Other field crops | 616 | 8 664 138 |
| Vegetables, sweet corn, and melons | 80 | 201 455 |
| Fruits, nuts, and berries | 9 | 10 591 |
| Nursery and greenhouse products | 4 | 43 487 |
| Forest products sold | 40 | 396 869 |
| Livestock, poultry, and their products sold | 529 | 5 077 600 |
| Poultry and poultry products | 24 | 15 449 |
| Dairy products | 14 | 323 605 |
| Dairy cattle and calves | 31 | 68 895 |
| Other cattle and calves | 224 | 1 114 930 |
| Hogs, sheep, and goats | 495 | 3 542 800 |
| Other livestock and livestock products | 15 | 11 921 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 107 | 182 733 |
| Recreational services | 9 | 1 874 |
| Government farm programs | 410 | 561 381 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 694 | 748 |
| dollars. | 11 312 329 | (NA) |
| Number of farms with expenditures of– | 74 | (NA) |
| $1 to $1,999 | 65 | (NA) |
| $2,000 to $2,999 | 102 | (NA) |
| $3,000 to $4,999 | 142 | (NA) |
| $5,000 to $9,999 | 125 | (NA) |
| $10,000 to $19,999 | 118 | (NA) |
| $20,000 to $39,999 | 68 | (NA) |
| $40,000 and over | 6 697 105 | 5 322 451 |
| Items reported both years ..... dollars. | 349 | (NA) |
| Livestock and poultry ..... farms. | 892 131 | 606 369 |
| dollars. | 469 | 514 |
| Feed for livestock and poultry ..... farms. | 1 216 617 | 924 170 |
| dollars. | 401 | 463 |
| Commercially mixed formula feeds ..... farms. | 9 435 | (NA) |
| tons. | 849 644 | 631 781 |
| dollars. | 89 | (NA) |
| Feed ingredients ..... farms. | 2 093 | (NA) |
| tons. | 174 750 | (NA) |
| dollars. | 102 | 260 |
| Whole grains ..... farms. | 4 341 | (NA) |
| tons. | 187 289 | 283 423 |
| dollars. | 20 | 28 |
| Hay, green chop, and silage ..... farms. | 140 | (NA) |
| tons. | 4 934 | 8 966 |
| dollars. | 627 | 699 |
| Seeds, bulbs, plants, and trees ..... farms. | 533 833 | 346 980 |
| dollars. | 613 | 697 |
| Commercial fertilizer ..... farms | 1 700 056 | 1 426 806 |
| dollars. | 303 | 168 |
| Lime ..... farms. | 95 502 | (NA) |
| dollars. | 550 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 843 296 | (NA) |
| dollars. | 691 | 743 |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 748 016 | 746 422 |
| dollars. | 646 | 729 |
| Gasoline ..... farms. | 421 491 | 554 268 |
| dollars. | 324 | 141 |
| Diesel oil ..... farms. | 131 996 | 33 148 |
| dollars. | 302 | 155 |
| LP gas, butane, and propane ..... farms. | 135 413 | 74 608 |
| dollars. | 690 | 743 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms | 59 116 | 84 398 |
| dollars. | 496 | 610 |
| Hired farm labor ..... farms. | 1 193 362 | 983 038 |
| dollars. | 235 | 298 |
| Workers by number of days worked: 150 days or more ..... farms. | 428 | 554 |
| workers. | 377 | (NA) |
| Less than 150 days ..... farms. | 1 466 | (NA) |
| workers. | 37 | (NA) |
| Contract labor ..... farms. | 45 451 | (NA) |
| dollars. | 473 | 471 |
| Machine hire and customwork ..... farms. | 367 639 | 288 666 |
| dollars. | 694 | (NA) |
| All other production expenses ..... farms. | 3 676 426 | (NA) |
| dollars. | | |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 648 | 8 736 867 |
| By value groups: | | |
| $1 to $4,999 | 206 | 485 989 |
| $5,000 to $9,999 | 165 | 1 071 090 |
| $10,000 to $19,999 | 116 | 1 578 235 |
| $20,000 to $29,999 | 81 | 1 869 955 |
| $30,000 to $49,999 | 51 | 1 801 973 |
| $50,000 and over | 29 | 1 929 625 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 544 | 667 | 397 | 459 | 190 | 208 | 638 | 793 |
| 2 or 3 | 95 | 209 | 50 | 109 | 17 | 35 | (NA) | (NA) |
| 4 and over | 3 | 12 | 1 | 4 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 531 | 935 | 351 | 470 | 316 | 465 | 561 | 817 |
| 2 and over | 215 | 619 | 82 | 201 | 91 | 240 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 584 | 1 473 | 368 | 717 | 410 | 756 | 640 | 1 574 |
| 2 or 3 | 312 | 758 | 180 | 425 | 203 | 453 | (NA) | (NA) |
| 4 and over | 117 | 560 | 31 | 135 | 26 | 122 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 582 | 1 456 | 367 | 711 | 404 | 745 | 636 | 1 565 |
| Crawler tractors | 13 | 17 | 5 | 6 | 9 | 11 | 5 | 9 |
| Riding garden tractors 7 hp and over | 45 | 46 | 37 | 38 | 8 | 8 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 155 | 169 | 114 | 123 | 44 | 46 | 96 | 100 |
| Cornpickers, corn heads, and picker-shellers | 249 | 291 | 144 | 163 | 119 | 128 | (NA) | (NA) |
| Corn heads for combines | 132 | 135 | 95 | 98 | 37 | 37 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 140 | 156 | 58 | 65 | 88 | 91 | (NA) | (NA) |
| Pickup balers | 92 | 98 | 59 | 59 | 36 | 39 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 44 | 49 | 17 | 19 | 27 | 30 | (NA) | (NA) |
| Field forage harvesters, shear bar | 30 | 31 | 14 | 14 | 17 | 17 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 101 | (X) | 9 | (X) |
| Chickens 3 months old or older | 101 | 5 480 | 9 | 716 |
| Farms with— | | | | |
| 1 to 1,599 | 101 | 5 480 | 9 | 716 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 97 | 4 936 | 9 | 696 |
| Pullets not yet of laying age | 11 | 456 | - | - |
| Other chickens | 19 | 88 | 2 | 20 |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | 2 | 4 | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | 2 | 4 | - | - |
| Ducks, geese, and other poultry | 7 | 56 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 349 | 42 663 | (NA) | 19 484 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 2 | 26 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 529 | (X) | 529 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 520 | (X) | 529 | (X) | (X) | (X) |
| Cattle and calves | 262 | 9 874 | 245 | 5 885 | 82 | 2 803 |
| Farms with— | | | | | | |
| 1 to 19 | 121 | 999 | 154 | 1 286 | 46 | 380 |
| 20 to 49 | 79 | 2 436 | 66 | 2 000 | 19 | 615 |
| 50 to 99 | 36 | 2 393 | 13 | 828 | 9 | 582 |
| 100 to 199 | 21 | 2 848 | 11 | (D) | 7 | (D) |
| 200 and over | 5 | 1 198 | 1 | (D) | 1 | (D) |
| 200 to 499 | 5 | 1 198 | 1 | (D) | 1 | (D) |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 158 | 3 397 | 58 | 2 234 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 78 | 296 | 19 | 97 |
| 10 to 19 | (X) | (X) | 35 | 447 | 9 | 111 |
| 20 to 49 | (X) | (X) | 26 | 784 | 15 | 485 |
| 50 to 99 | (X) | (X) | 10 | 607 | 8 | 505 |
| 100 and over | (X) | (X) | 9 | 1 263 | 7 | 1 036 |
| 100 to 199 | (X) | (X) | 8 | (D) | 6 | (D) |
| 200 to 499 | (X) | (X) | 1 | (D) | 1 | (D) |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 166 | 2 488 | 29 | 569 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 78 | 325 | 13 | 68 |
| 10 to 19 | (X) | (X) | 46 | 637 | 9 | 134 |
| 20 to 49 | (X) | (X) | 37 | 995 | 5 | (D) |
| 50 to 99 | (X) | (X) | 2 | (D) | 1 | 77 |
| 100 and over | (X) | (X) | 3 | (D) | 1 | (D) |
| 100 to 199 | (X) | (X) | 3 | (D) | 1 | (D) |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 185 | 2 117 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 227 | 3 871 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 9 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 638 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 324 | 9 592 | 271 | 5 730 | (NA) | 2 959 |
| Cattle | (NA) | (NA) | 165 | 3 437 | 52 | 2 501 |
| Calves | (NA) | (NA) | 211 | 2 293 | 36 | 458 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 206 | 3 886 | 247 | 9 329 | 64 | 545 | 169 | 3 341 |
| Farms with— | | | | | | | | |
| 1 to 19 | 134 | 939 | 114 | 1 021 | 57 | 140 | 103 | 842 |
| 20 to 49 | 54 | 1 577 | 75 | 2 337 | 2 | 77 | 53 | 1 531 |
| 50 to 99 | 14 | 879 | 34 | 2 298 | 5 | 328 | 10 | 602 |
| 100 and over | 4 | 491 | 24 | 3 673 | - | - | 3 | 366 |
| 1964 | | | | | | | | |
| Total on place | 278 | 3 393 | (NA) | 8 910 | 107 | 682 | (NA) | 2 711 |

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## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 472 | 52 596 | 491 | 77 957 | 606 | 47 468 | 543 | 65 247 |
| Farms with— | | | | | | | | |
| 1 to 24 | 76 | 1 017 | 64 | 844 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 103 | 3 577 | 93 | 3 402 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 139 | 9 196 | 106 | 7 416 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 154 | 38 806 | 228 | 66 295 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 79 | 10 825 | 103 | 13 739 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 75 | 27 981 | 125 | 52 556 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 419 | 8 248 | (X) | (X) | 525 | 6 069 | (X) | (X) |
| Other hogs and pigs | 459 | 44 348 | (X) | (X) | 597 | 41 399 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 82 | 9 689 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 433 | 10 991 | (X) | (X) | 541 | 7 886 | (X) | (X) |
| December 1 of preceding year and May 31 | 405 | 5 671 | (X) | (X) | 471 | 4 138 | (X) | (X) |
| June 1 and November 30 | 395 | 5 320 | (X) | (X) | 461 | 3 748 | (X) | (X) |
| Sheep and lambs | 15 | 394 | 14 | 256 | 24 | 549 | 24 | 601 |
| Any goats | 23 | 366 | 11 | 167 | - | - | 6 | 70 |
| All other livestock | 66 | (X) | 15 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total—farms | 641 |
| dollars | 2 638 854 |
| Commercial fertilizer—farms | 572 |
| acres on which used | 60 650 |
| tons | 22 087 |
| dollars | 1 700 056 |
| Lime—farms | 303 |
| acres on which used | 16 310 |
| tons | 11 421 |
| dollars | 95 502 |
| Sprays, dusts, fumigants, etc. to control— | |
| Insects on hay crops—farms | 1 |
| acres on which used | 9 |
| dollars | 102 |
| Insects on other crops—farms | 293 |
| acres on which used | 20 031 |
| dollars | 205 115 |
| Nematodes in crops—farms | 288 |
| acres on which used | 18 053 |
| dollars | 154 305 |
| Diseases in crops and orchards—farms | 62 |
| acres on which used | 4 639 |
| dollars | 43 065 |
| Weeds or grass in crops—farms | 417 |
| acres on which used | 44 412 |
| dollars | 420 158 |
| Weeds or brush in pasture—farms | 6 |
| acres on which used | 126 |
| dollars | 457 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit—farms | 32 |
| acres on which used | 1 208 |
| dollars | 8 270 |
| Insect control on livestock and poultry—farms | 98 |
| dollars | 4 786 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 375 | 9 982 | - | - | 157 | 3 741 | 157 | 1 182 | - | - |
| Improved pasture | 95 | 3 113 | - | - | 37 | 986 | 35 | 318 | 2 | 13 |
| Field corn for all purposes | 564 | 25 116 | 4 | 60 | 440 | 21 324 | 425 | 9 562 | 166 | 1 601 |
| Sorghums for all purposes | 30 | 616 | - | - | 29 | 611 | 27 | 199 | 15 | 90 |
| All small grains | 154 | 3 157 | 4 | 60 | 129 | 2 572 | 123 | 666 | 14 | 80 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 617 | 42 182 | 13 | 132 | 450 | 30 230 | 439 | 7 413 | 29 | 443 |
| Hay or grass silage | 54 | 1 132 | - | - | 14 | 153 | 14 | 48 | - | - |
| Field seeds | 7 | 46 | - | - | 3 | 22 | 3 | 12 | - | - |
| Vegetables, sweet corn, or melons for sale | 93 | 1 091 | - | - | 69 | 869 | 69 | 389 | 6 | 18 |
| Berries for sale | 1 | 1 | - | - | 1 | 1 | 1 | 1 | - | - |
| Land in orchards (see text) | 2 | 3 | - | - | 1 | 1 | 1 | (Z) | - | - |
| Nursery or greenhouse products | 4 | 73 | 1 | 12 | 3 | 71 | 3 | 34 | - | - |
| All other crops | 14 | 196 | - | - | 3 | 67 | 3 | 18 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 558 | 24 104 | 2 200 761 | 4 | 60 | 673 | 24 849 | 1 519 474 |
| For silage (tons, green weight) | 43 | 818 | 12 634 | - | - | 14 | 758 | 7 939 |
| Cut for green or dry fodder, hogged or grazed | 22 | 194 | (X) | - | - | (NA) | 1 176 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 28 | 581 | 34 455 | - | - | 47 | 695 | 30 283 |
| For silage (tons, green weight) | - | - | - | - | - | 2 | 26 | 212 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 2 | 35 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 2 | 20 | 75 | - | - | 1 | 30 | 135 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 6 | 139 | 266 | - | - | 15 | 310 | 327 |
| Small grain hay (tons, dry) | 14 | 166 | 242 | - | - | 26 | 293 | 493 |
| Other hay (tons, dry) | 34 | 775 | 830 | - | - | (NA) | 3 589 | 3 276 |
| Grass silage (tons, green) | 3 | 23 | 15 | - | - | - | - | - |
| Hay crops cut and fed green (tons, green) | 1 | 9 | 18 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | 1 | 2 | 200 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 1 | 1 | 1 650 | - | - | 1 | - | 45 |

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## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 97 | 1 745 | 80 418 | 3 | 37 | 84 | 1 368 | 369 | 53 | 50 | 728 | 17 558 |
| Winter wheat (bushels) | 97 | 1 745 | 80 418 | 3 | 37 | 84 | 1 368 | 369 | 53 | - | - | - |
| Oats for grain (bushels) | 8 | 46 | 2 630 | - | - | 8 | 46 | 15 | - | 16 | 174 | 6 706 |
| Barley for grain (bushels) | 13 | 323 | 15 451 | 1 | 20 | 13 | 323 | 79 | 5 | 14 | 184 | 6 197 |
| Rye for grain (bushels) | 73 | 1 028 | 26 859 | 1 | 3 | 55 | 820 | 199 | 23 | 126 | 1 466 | 31 910 |
| Soybeans for beans (bushels) | 351 | 9 354 | 238 228 | 2 | 10 | 225 | 6 114 | 1 339 | 93 | 482 | 10 530 | 240 618 |
| Peanuts for nuts (pounds) | 595 | 31 048 | 71 977 852 | 8 | 91 | 412 | 22 476 | 5 487 | 314 | 706 | 30 496 | 60 165 756 |
| Irish potatoes (hundredweight) | 23 | 71 | 5 682 | 3 | 1 | 11 | 71 | 69 | - | 63 | 5 | 965 |
| Tobacco (pounds) | 9 | 37 | 57 490 | 1 | 1 | 9 | 37 | 30 | - | 8 | 44 | 83 832 |
| Cotton (bales) | 107 | 1 593 | 804 | 1 | 29 | 84 | 1 454 | 437 | 36 | 333 | 3 409 | 3 441 |

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## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 93 | 1 091 | - | - | 127 | 992 |
| Selected vegetables: | | | | | | |
| Tomatoes | 5 | 9 | - | - | - | - |
| Sweet corn | 6 | 3 | - | - | 5 | 7 |
| Cucumbers and pickles | 8 | 5 | - | - | 3 | 2 |
| Watermelons | 88 | 1 068 | - | - | 119 | 956 |
| Snap beans, bush, pole | 4 | 1 | - | - | 3 | 19 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 2 | 3 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 12 | 11 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 1 | (Z) | 12 | - | - | 1 | 12 | - | - |
| 1964 | 9 | (NA) | 86 | 4 | 27 | 9 | 59 | 6 | 3 572 |
| Peaches, all (pounds) 1969 | 1 | (Z) | 11 | 1 | 3 | 1 | 8 | - | - |
| 1964 | 6 | (NA) | 57 | 3 | 18 | 5 | 39 | 1 | 1 |
| Clingstone (pounds) 1969 | 1 | (Z) | 11 | 1 | 3 | 1 | 8 | - | - |
| Freestone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) 1969 | 1 | (Z) | 14 | 1 | 3 | 1 | 11 | - | - |
| 1964 | 6 | (NA) | 31 | 2 | 11 | 5 | 20 | 3 | 300 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | 1 | (Z) | 14 | 1 | 3 | 1 | 11 | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 3 | (NA) | 10 | 1 | 1 | 3 | 9 | - | - |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 2 | (NA) | 7 | 1 | 3 | 2 | 4 | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | 1 | (Z) | 51 | 1 | 9 | 1 | 42 | 1 | 20 |
| 1964 | 9 | (NA) | 159 | 2 | 7 | 9 | 152 | 6 | 2 620 |

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## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| | - | (X) | - | - | 2 | (X) | 5 | 22 000 |
| Nursery products | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | | | | | | | | |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 1 | 1 500 | - | 3 000 |
| Flower seeds, vegetable seeds, and vegetable plants | 4 | - | 73 | 43 487 | 6 | - | 120 | 48 500 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 28 | 338 961 | 34 | 116 944 |
| Firewood and fuelwood | 1 | 312 | (NA) | (NA) |
| Sawlogs and veneer logs | 7 | 47 379 | (NA) | (NA) |
| Pulpwood | 11 | 10 217 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 386 | 430 |
| Land in farms ..... acres | 72 030 | 95 606 |
| Average size of farm ..... acres | 186.6 | 222.3 |
| Approximate land area ..... acres | 265 280 | 265 605 |
| Proportion in farms ..... percent | 27.2 | 35.9 |
| Value of land and buildings ..... dollars | 24 090 869 | (NA) |
| Average per farm ..... dollars | 62 411 | 31 486 |
| Average per acre ..... dollars | 334.45 | 133.84 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 374 | 407 |
| acres | 31 757 | 30 706 |
| Harvested cropland ..... farms | 317 | 382 |
| acres | 17 301 | 18 809 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 50 | 118 |
| 10 to 19 acres ..... | 73 | 61 |
| 20 to 29 acres ..... | 53 | 38 |
| 30 to 49 acres ..... | 41 | 49 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 48 | 62 |
| 100 to 199 acres ..... | 35 | 39 |
| 200 to 499 acres ..... | 15 | 14 |
| 500 to 999 acres ..... | 2 | 1 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 287 | 173 |
| acres | 12 219 | 7 247 |
| All other cropland (see text) ..... farms | 74 | (NA) |
| acres | 2 237 | 4 650 |
| Woodland including woodland pasture ..... farms | 292 | 371 |
| acres | 30 622 | 44 395 |
| All other land (see text) ..... farms | 257 | (NA) |
| acres | 9 651 | 20 496 |
| Irrigated land ..... farms | - | 2 |
| acres | - | 101 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 386 | 72 030 | 317 | 63 858 | 17 301 | - | - | - | 430 | 95 606 | 382 | 18 809 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 10 | 51 | 3 | 20 | 20 | - | - | - | 4 | 18 | 2 | 6 |
| 10 to 49 acres ..... | 104 | 3 193 | 76 | 2 498 | 1 104 | - | - | - | 105 | 2 914 | 86 | 662 |
| 50 to 69 acres ..... | 38 | 2 201 | 29 | 1 686 | 459 | - | - | - | 42 | 2 417 | 33 | 447 |
| 70 to 99 acres ..... | 41 | 3 432 | 29 | 2 451 | 697 | - | - | - | 37 | 3 016 | 33 | 635 |
| 100 to 139 acres ..... | 44 | 5 056 | 41 | 4 710 | 1 147 | - | - | - | 69 | 8 039 | 63 | 1 573 |
| 140 to 179 acres ..... | 39 | 6 153 | 36 | 5 659 | 1 613 | - | - | - | 34 | 5 281 | 30 | 1 348 |
| 180 to 219 acres ..... | 14 | 2 706 | 14 | 2 706 | 888 | - | - | - | 24 | 4 762 | 23 | 1 113 |
| 220 to 259 acres ..... | 20 | 4 904 | 17 | 4 136 | 1 236 | - | - | - | 15 | 3 584 | 14 | 1 069 |
| 260 to 499 acres ..... | 44 | 15 127 | 41 | 14 135 | 4 107 | - | - | - | 52 | 18 036 | 51 | 4 317 |
| 500 to 999 acres ..... | 25 | 16 881 | 25 | 16 881 | 3 695 | - | - | - | 33 | 22 158 | 32 | 4 480 |
| 1,000 to 1,999 acres ..... | 6 | (D) | 6 | 8 976 | 2 335 | - | - | - | 11 | 13 183 | 11 | 2 345 |
| 2,000 acres and over ..... | 1 | (D) | - | - | - | - | - | - | 4 | 12 198 | 4 | 814 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms | 386 | 430 | 31 | 51 |
| acres | 72 030 | 95 606 | 1 841 | 2 581 |
| Harvested cropland ..... farms | 317 | 382 | 17 | 40 |
| acres | 17 301 | 18 809 | 259 | 343 |
| Full owners ..... farms | 280 | 330 | 28 | 45 |
| acres | 42 433 | 52 632 | 1 544 | 2 232 |
| Harvested cropland .. farms | 214 | 286 | 14 | 34 |
| acres | 7 042 | 8 810 | 178 | 264 |
| Part owners ..... farms | 97 | 83 | 3 | 6 |
| acres | 27 446 | 28 508 | 297 | 349 |
| Harvested cropland .. farms | 95 | 82 | 3 | 6 |
| acres | 9 607 | 8 095 | 81 | 79 |
| Tenants ..... farms | 9 | 9 | - | - |
| acres | 2 151 | 2 050 | - | - |
| Harvested cropland .. farms | 8 | 6 | - | - |
| acres | 652 | 218 | - | - |
| Percent of tenancy ..... | 2.3 | 2.1 | 0.0 | 0.0 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 8 | 1 | 2 | (NA) |
| 25 to 34 years ..... | 17 | 20 | - | (NA) |
| 35 to 44 years ..... | 56 | 59 | 3 | (NA) |
| 45 to 54 years ..... | 105 | 124 | 6 | (NA) |
| 55 to 64 years ..... | 92 | 107 | 2 | (NA) |
| 65 years and over ..... | 108 | 119 | 18 | (NA) |
| Average age ..... | 55.0 | 56.0 | 61.2 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 264 | 393 | 15 | (NA) |
| Not on farm operated ..... | 58 | (NA) | 2 | (NA) |
| Farm operators reporting days of work off farm ..... | 242 | 218 | 19 | (NA) |
| 1 to 49 days ..... | 21 | 30 | - | (NA) |
| 50 to 99 days ..... | 36 | | - | (NA) |
| 100 to 199 days ..... | 31 | 188 | 7 | (NA) |
| 200 days and over ..... | 154 | | 12 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 19 | 8 |
| Class 2– " $20,000 to $39,999 .... | 22 | 25 |
| Class 3– " $10,000 to $19,999 .... | 18 | 16 |
| Class 4– " $5,000 to $9,999 ..... | 26 | 24 |
| Class 5– " $2,500 to $4,999 ..... | 48 | 40 |
| Class 6 (see text) ..... | 47 | 59 |
| Part time (see text) ..... | 122 | 154 |
| Part retirement (see text) ..... | 84 | 104 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars | 2 861 086 | 1 960 750 |
| Average per farm ..... dollars | 7 412 | 4 560 |
| Crops including nursery products and hay ..... farms | 208 | (NA) |
| dollars | 338 256 | 272 679 |
| Forest products ..... farms | 34 | 38 |
| dollars | 76 467 | 85 826 |
| Livestock, poultry, and their products ..... farms | 276 | (NA) |
| dollars | 2 446 363 | 1 587 787 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 61 | 136 |
| $250 to $499 | 39 | 55 |
| $500 to $999 | 63 | 55 |
| $1,000 to $1,499 | 39 | 25 |
| $1,500 to $1,999 | 27 | 25 |
| $2,000 to $2,499 | 26 | 21 |
| $2,500 and over | 131 | 113 |

| | | 1969 | 1964 |
|---|---|---|---|
| Farms with farm-related income from— | | | |
| Customwork and other agricultural services | farms | 48 | (NA) |
| | dollars | 50 037 | (NA) |
| Recreational services | farms | 8 | 8 |
| | dollars | 5 048 | (D) |
| Government farm programs | farms | 105 | (NA) |
| | dollars | 43 258 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Farm production expenses, total (see text) | farms | 386 | 430 |
| | dollars | 2 525 643 | (NA) |
| Number of farms with expenditures of— | | | |
| $1 to $499 | | 68 | (NA) |
| $500 to $999 | | 73 | (NA) |
| $1,000 to $1,999 | | 91 | (NA) |
| $2,000 to $2,999 | | 29 | (NA) |
| $3,000 to $4,999 | | 38 | (NA) |
| $5,000 to $9,999 | | 34 | (NA) |
| $10,000 and over | | 53 | (NA) |
| Items reported both years | dollars | 1 655 633 | 1 103 666 |
| Livestock and poultry | farms | 205 | 132 |
| | dollars | 313 310 | 166 375 |
| Feed for livestock and poultry | farms | 262 | 244 |
| | dollars | 545 246 | 359 895 |
| Commercially mixed formula feeds | farms | 164 | 196 |
| | tons | 4 333 | 2 937 |
| | dollars | 340 664 | 212 095 |

| | | 1969 | 1964 |
|---|---|---|---|
| Seeds, bulbs, plants, and trees | farms | 174 | 309 |
| | dollars | 48 715 | 52 952 |
| Commercial fertilizer | farms | 276 | 343 |
| | dollars | 244 913 | 168 655 |
| Lime | farms | 88 | 175 |
| | dollars | 23 156 | (NA) |
| Other agricultural chemicals (see text) | farms | 98 | (NA) |
| | dollars | 21 101 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 377 | 365 |
| | dollars | 138 590 | 137 555 |
| Hired farm labor | farms | 177 | 164 |
| | dollars | 306 185 | 182 555 |
| Contract labor, machine hire, and customwork | farms | 151 | 168 |
| | dollars | 58 674 | 35 679 |
| All other production expenses | farms | 293 | (NA) |
| | dollars | 825 753 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 375 | 2 440 896 |
| By value groups: | | |
| $1 to $999 | 54 | 28 440 |
| $1,000 to $4,999 | 160 | 362 527 |
| $5,000 to $9,999 | 91 | 570 050 |
| $10,000 to $19,999 | 38 | 478 139 |
| $20,000 and over | 32 | 1 001 740 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 275 | 398 | 169 | 210 | 142 | 188 | 357 | 513 |
| Motortrucks including pickups | 266 | 376 | 110 | 127 | 178 | 249 | 228 | 321 |
| Tractors other than garden tractors and motor tillers | 306 | 572 | 102 | 150 | 239 | 422 | 331 | 564 |
| Riding garden tractors 7 hp and over | 23 | 23 | 17 | 17 | 6 | 6 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 27 | 29 | 10 | 10 | 19 | 19 | 7 | 7 |
| Cornpickers, corn heads, and picker shellers | 66 | 79 | 25 | 25 | 44 | 54 | 29 | 30 |
| Pickup balers | 143 | 154 | 50 | 51 | 97 | 103 | 134 | 143 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 288 | (X) | 260 | (X) | 368 | (NA) | (NA) | (NA) |
| Cattle and calves | 279 | 11 597 | 249 | 5 361 | 348 | 11 201 | 276 | 5 072 |
| Farms with— | | | | | | | | |
| 1 to 4 | 43 | 116 | 87 | 228 | 169 | (NA) | (NA) | (NA) |
| 5 to 9 | 50 | 350 | 35 | 243 | | (NA) | (NA) | (NA) |
| 10 to 19 | 60 | 758 | 42 | 600 | 53 | (NA) | (NA) | (NA) |
| 20 and over | 126 | 10 373 | 85 | 4 290 | 126 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 230 | 5 238 | (X) | (X) | 326 | 5 801 | (NA) | (NA) |
| Milk cows | 113 | 2 321 | (X) | (X) | 209 | 2 558 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 52 | 79 | (X) | (X) | 117 | (NA) | (NA) | (NA) |
| 3 or 4 | 15 | 51 | (X) | (X) | 36 | (NA) | (NA) | (NA) |
| 5 to 9 | 10 | 61 | (X) | (X) | 14 | (NA) | (NA) | (NA) |
| 10 and over | 36 | 2 130 | (X) | (X) | 42 | (NA) | (NA) | (NA) |
| Hogs and pigs | 111 | 2 283 | 82 | 3 503 | 197 | 1 608 | 78 | 1 838 |
| Farms with— | | | | | | | | |
| 1 to 4 | 40 | 111 | 11 | 38 | 154 | (NA) | 26 | (NA) |
| 5 to 9 | 26 | 158 | 20 | 137 | | (NA) | | (NA) |
| 10 to 24 | 19 | 282 | 14 | 248 | 23 | (NA) | 52 | (NA) |
| 25 and over | 26 | 1 732 | 37 | 3 080 | 20 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 25 | 812 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 77 | 452 | (X) | (X) | 88 | 277 | (X) | (X) |
| December 1 of preceding year and May 31 | 69 | 247 | (X) | (X) | 69 | 148 | (X) | (X) |
| June 1 and November 30 | 58 | 205 | (X) | (X) | 56 | 129 | (X) | (X) |

## All Farms

### Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 8 | 274 | 8 | 188 | 7 | 188 | 6 | 110 |
| Horses and ponies | 91 | 308 | 18 | 51 | (NA) | (NA) | 21 | 70 |
| Chickens 3 months old or older | 77 | 16 184 | 15 | 7 013 | 195 | 26 627 | (NA) | 9 610 |
| Farms with– | | | | | | | | |
| 1 to 99 | 55 | 1 649 | 6 | 167 | 163 | (NA) | (NA) | (NA) |
| 100 to 399 | 16 | 2 675 | 6 | 1 035 | 19 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 3 | 2 300 | 1 | 1 105 | 9 | (NA) | (NA) | (NA) |
| 1,600 and over | 3 | 9 560 | 2 | 4 706 | 4 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 72 | 15 939 | 14 | 6 888 | 165 | 20 877 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 33 | (X) | 5 | (X) | (NA) | (NA) | (NA) | (NA) |

## All Farms

### Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes (farms) | 164 | 240 |
| For grain (farms) | 151 | 199 |
| (acres) | 2 572 | 2 025 |
| (bushels) | 177 615 | 101 605 |
| Cut for silage, green or dry fodder, or hogged or grazed (farms) | 62 | (NA) |
| (acres) | 2 529 | 2 497 |
| Sorghums for all purposes except sirup (farms) | 2 | 18 |
| For grain or seed (farms) | - | - |
| (acres) | - | - |
| (bushels) | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed (farms) | 2 | (NA) |
| (acres) | 16 | 325 |
| Wheat for grain (farms) | 73 | 98 |
| (acres) | 877 | 1 020 |
| (bushels) | 30 552 | 28 000 |
| Other small grains for grain (farms) | 89 | (NA) |
| (acres) | 1 724 | 2 453 |
| Soybeans for beans (farms) | 56 | 51 |
| (acres) | 1 382 | 1 198 |
| (bushels) | 31 925 | 17 662 |
| Hay, excluding sorghum hay (farms) | 254 | (NA) |
| (acres) | 8 367 | 10 700 |
| (tons) | 13 098 | 13 022 |
| Cotton (farms) | - | - |
| (acres) | - | - |
| (bales) | - | - |
| Peanuts for nuts (farms) | - | 1 |
| (acres) | - | 2 |
| (pounds) | - | 900 |
| Tobacco (farms) | 1 | 2 |
| (acres) | 2 | 1 |
| (pounds) | 5 000 | 800 |
| Irish potatoes and sweetpotatoes (farms) | 11 | (NA) |
| (acres) | 3 ~~13~~ | 6 |
| Vegetables, sweet corn, or melons for sale (farms) | 6 | 3 |
| (acres) | 4 | 9 |
| Berries for sale (farms) | 1 | 5 |
| (acres) | (Z) | 4 |
| Land in orchards (see text) (farms) | 7 | 5 |
| (acres) | 28 | 5 |
| Other crops (farms) | 10 | (NA) |
| (acres) | 135 | (NA) |
| Greenhouse products under glass or other protection (farms) | 2 | (NA) |
| (sq.ft.) | 1 407 | 1 100 |

## Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

### Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms (number) | 133 | 113 |
| Land in farms (acres) | 47 604 | 60 793 |
| Average size of farm (acres) | 357.9 | 537.9 |
| Value of land and buildings (dollars) | 15 850 042 | (NA) |
| Average per farm (dollars) | 119 173 | (NA) |
| Average per acre (dollars) | 332.95 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland (farms) | 128 | (NA) |
| (acres) | 21 695 | 19 483 |
| Harvested cropland (farms) | 123 | 108 |
| (acres) | 13 300 | 13 542 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 41 | (NA) |
| 50 to 99 acres | 31 | (NA) |
| 100 to 199 acres | 34 | (NA) |
| 200 to 499 acres | 15 | (NA) |
| 500 to 999 acres | 2 | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing (farms) | 95 | 51 |
| (acres) | 7 295 | 4 449 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms) | 12 | 14 |
| (acres) | 499 | 620 |
| Cropland on which all crops failed (farms) | 1 | 6 |
| (acres) | 7 | 146 |
| Cropland in cultivated summer fallow (farms) | 3 | - |
| (acres) | 116 | - |
| Cropland idle (farms) | 15 | 18 |
| (acres) | 478 | 726 |
| Total woodland (farms) | 109 | 105 |
| (acres) | 19 860 | 26 783 |
| Woodland pastured (farms) | 57 | 48 |
| (acres) | 4 819 | 3 793 |
| Woodland not pastured (farms) | 83 | 95 |
| (acres) | 15 041 | 22 990 |
| Pastureland and rangeland (other than cropland and woodland pasture) (farms) | 41 | 74 |
| (acres) | 4 334 | 12 954 |
| Improved pastureland and rangeland (farms) | 35 | 51 |
| (acres) | 3 349 | 4 245 |
| Pastureland and rangeland not improved (farms) | 15 | (NA) |
| (acres) | 985 | 8 709 |
| All other land (see text) (farms) | 94 | 110 |
| (acres) | 1 715 | 1 569 |
| Irrigated land (farms) | - | 2 |
| (acres) | - | 101 |
| Total pastureland (all types) (farms) | 120 | (NA) |
| (acres) | 16 448 | 21 196 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour (farms) | 6 | (NA) |
| (acres) | 219 | (NA) |
| Stripcropping systems to control erosion (farms) | 2 | (NA) |
| (acres) | 137 | (NA) |
| Cropland and pastureland having terraces (farms) | - | (NA) |
| (acres) | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 133 | 113 | 47 604 | 123 | 43 397 | 13 300 | - | - | - |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | - | 2 | - | - | - | - | - | - | - |
| 10 to 49 acres | 4 | - | 112 | 1 | 32 | 30 | - | - | - |
| 50 to 69 acres | 9 | - | 543 | 6 | 368 | 94 | - | - | - |
| 70 to 99 acres | 10 | 3 | 858 | 9 | 788 | 270 | - | - | - |
| 100 to 139 acres | 13 | 8 | 1 582 | 13 | 1 582 | 622 | - | - | - |
| 140 to 179 acres | 16 | 13 | 2 516 | 16 | 2 516 | 914 | - | - | - |
| 180 to 219 acres | 7 | 9 | 1 372 | 7 | 1 372 | 722 | - | - | - |
| 220 to 259 acres | 11 | 6 | 2 710 | 11 | 2 710 | 960 | - | - | - |
| 260 to 499 acres | 38 | 29 | 13 049 | 36 | 12 517 | 3 980 | - | - | - |
| 500 to 999 acres | 18 | 29 | 12 536 | 18 | 12 536 | 3 373 | - | - | - |
| 1,000 to 1,999 acres | 6 | 10 | (D) | 6 | 8 976 | 2 335 | - | - | - |
| 2,000 acres and over | 1 | 4 | (D) | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years — number | 2 |
| Proportion of all class 1-5 farms — percent | 1.5 |
| Land in farms — acres | 1 260 |
| Cropland — acres | 553 |
| Class 1-5 farms irrigated in 1969 — number | - |
| Proportion of all class 1-5 farms — percent | 0.0 |
| Land in farms — acres | - |
| Average per farm — acres | 0.0 |
| Cropland — acres | - |
| Harvested cropland — acres | - |
| Irrigated land — acres | - |
| Average per farm — acres | 0.0 |

| | 1969 |
|---|---|
| Irrigated land—Continued | |
| Cropland — farms | - |
| acres | - |
| Harvested — farms | - |
| acres | - |
| Used only for pasture — farms | - |
| acres | - |
| Pasture, other than cropland pasture — farms | - |
| acres | - |
| Water used — acre-feet | - |
| Class 1-5 farms with artificial drainage — number | 13 |
| Proportion of class 1-5 farms — percent | 9.7 |
| Land in farms — acres | 8 762 |
| Average per farm — acres | 674.0 |
| Drained land — acres | 471 |
| Average per farm — acres | 36.2 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 — number | - |
| Land in farms — acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators — farms | 133 | - | 113 |
| acres | 47 604 | - | 60 793 |
| Harvested cropland — farms | 123 | - | 108 |
| acres | 13 300 | - | 13 542 |
| Full owners — farms | 70 | - | 58 |
| acres | 21 593 | - | (NA) |
| Harvested cropland — farms | 61 | - | (NA) |
| acres | 4 091 | - | (NA) |
| Part owners — farms | 57 | - | 45 |
| acres | 24 084 | - | (NA) |
| Harvested cropland — farms | 57 | - | (NA) |
| acres | 8 571 | - | (NA) |
| Tenants — farms | 6 | - | 2 |
| acres | 1 927 | - | (NA) |
| Harvested cropland — farms | 5 | - | (NA) |
| acres | 638 | - | (NA) |
| Percent of tenancy | 4.5 | 0.0 | 1.7 |
| Farms by type of organization | | | |
| Individual or family — farms | 118 | - | (NA) |
| acres | 40 710 | - | (NA) |
| Partnership — farms | 14 | - | (NA) |
| acres | (D) | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned — farms | 1 | - | (NA) |
| acres | (D) | - | (NA) |
| 10 or fewer shareholders — farms | 1 | - | (NA) |
| acres | (D) | - | (NA) |
| More than 10 shareholders — farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other — farms | - | - | (NA) |
| acres | | | |
| Farm operators by age groups: | | | |
| Under 25 years | 3 | - | 1 |
| 25 to 34 years | 4 | - | 6 |
| 35 to 44 years | 23 | - | 25 |
| 45 to 54 years | 41 | - | 31 |
| 55 to 64 years | 38 | - | 35 |
| 65 years and over | 24 | - | 15 |
| Average age | 53.4 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 106 | - | 102 |
| Not on farm operated | 16 | - | 6 |
| Farm operators reporting days of work off farm | 56 | - | 31 |
| 1 to 49 days | 7 | - | 10 |
| 50 to 99 days | 6 | - | 1 |
| 100 to 199 days | 7 | - | 5 |
| 200 days and over | 36 | - | 15 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1—Sales of $40,000 and over | 19 | 8 |
| Class 2— " $20,000 to $39,999 | 22 | 25 |
| Class 3— " $10,000 to $19,999 | 18 | 16 |
| Class 4— " $5,000 to $9,999 | 26 | 24 |
| Class 5— " $2,500 to $4,999 | 48 | 40 |
| Market value of all agricultural products sold (see text) — farms | 133 | 113 |
| dollars | 2 644 093 | 1 772 357 |
| Average per farm — dollars | 19 880 | 15 684 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 2 | (X) |
| $2,500 to $4,999 | 46 | 40 |
| $5,000 to $7,499 | 16 | 16 |
| $7,500 to $9,999 | 10 | 8 |
| $10,000 to $14,999 | 10 | 13 |
| $15,000 to $19,999 | 8 | 3 |
| $20,000 to $29,999 | 12 | 14 |
| $30,000 to $39,999 | 10 | 11 |
| $40,000 to $59,999 | 7 | 2 |
| $60,000 and over | 12 | 6 |
| $60,000 to $79,999 | 5 | (NA) |
| $80,000 and over | 7 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 83 | 254 427 |
| Grains | 65 | 158 177 |
| Tobacco | 1 | 3 200 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 38 | 84 174 |
| Other field crops | 1 | 2 933 |
| Vegetables, sweet corn, and melons | - | - |
| Fruits, nuts, and berries | 2 | 2 548 |
| Nursery and greenhouse products | 2 | 3 395 |
| Forest products sold | 21 | 67 095 |
| Livestock, poultry, and their products sold | 126 | 2 322 571 |
| Poultry and poultry products | 21 | 109 261 |
| Dairy products | 47 | 1 358 901 |
| Dairy cattle and calves | 46 | 149 077 |
| Other cattle and calves | 94 | 585 800 |
| Hogs, sheep, and goats | 46 | 118 188 |
| Other livestock and livestock products | 6 | 1 344 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 22 | 24 050 |
| Recreational services | 5 | 2 166 |
| Government farm programs | 63 | 28 750 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 133 | 131 |
| dollars. | 2 229 904 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 14 | (NA) |
| $2,000 to $2,999 | 15 | (NA) |
| $3,000 to $4,999 | 22 | (NA) |
| $5,000 to $9,999 | 29 | (NA) |
| $10,000 to $19,999 | 20 | (NA) |
| $20,000 to $39,999 | 16 | (NA) |
| $40,000 and over | 17 | (NA) |
| Items reported both years ..... dollars. | 1 463 608 | 949 902 |
| Livestock and poultry ..... farms. | 79 | (NA) |
| dollars. | 270 467 | 145 017 |
| Feed for livestock and poultry ..... farms. | 109 | 90 |
| dollars. | 509 811 | 308 674 |
| Commercially mixed formula feeds ..... farms. | 94 | 83 |
| tons. | 4 061 | (NA) |
| dollars. | 320 090 | 189 384 |
| Feed ingredients ..... farms. | 27 | (NA) |
| tons. | 1 232 | (NA) |
| dollars. | 121 606 | (NA) |
| Whole grains ..... farms. | 27 | 49 |
| tons. | 1 302 | (NA) |
| dollars. | 59 300 | 96 565 |
| Hay, green chop, and silage ..... farms. | 17 | 31 |
| tons. | 382 | (NA) |
| dollars. | 8 815 | 22 725 |
| Seeds, bulbs, plants, and trees ..... farms. | 98 | 105 |
| dollars. | 40 586 | 39 528 |
| Commercial fertilizer ..... farms. | 114 | 120 |
| dollars. | 214 530 | 141 302 |
| Lime ..... farms. | 41 | 62 |
| dollars. | 17 194 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 52 | (NA) |
| dollars. | 20 172 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 132 | 131 |
| dollars. | 103 440 | 115 210 |
| Gasoline ..... farms. | 127 | 131 |
| dollars. | 74 527 | 89 046 |
| Diesel oil ..... farms. | 52 | 28 |
| dollars. | 17 779 | 6 577 |
| LP gas, butane, and propane ..... farms. | 10 | 1 |
| dollars. | 815 | 25 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 129 | 131 |
| dollars. | 10 319 | 19 562 |
| Hired farm labor ..... farms. | 87 | 93 |
| dollars. | 280 248 | 175 190 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 38 | 29 |
| workers. | 87 | 71 |
| Less than 150 days ..... farms. | 73 | (NA) |
| workers. | 201 | (NA) |
| Contract labor ..... farms. | 4 | (NA) |
| dollars. | 9 915 | (NA) |
| Machine hire and customwork ..... farms. | 66 | 72 |
| dollars. | 34 611 | 24 981 |
| All other production expenses ..... farms. | 133 | (NA) |
| dollars. | 728 930 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 130 | 1 629 759 |
| By value groups: | | |
| $1 to $4,999 | 39 | 98 830 |
| $5,000 to $9,999 | 30 | 190 250 |
| $10,000 to $19,999 | 30 | 380 169 |
| $20,000 to $29,999 | 17 | 404 510 |
| $30,000 to $49,999 | 11 | 366 000 |
| $50,000 and over | 3 | 190 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 102 | 156 | 68 | 86 | 53 | 70 | 106 | 181 |
| 2 or 3 | 31 | 70 | 13 | 28 | 12 | 26 | (NA) | (NA) |
| 4 and over | 4 | 19 | 1 | 4 | 1 | 4 | (NA) | (NA) |
| Motortrucks including pickups | 111 | 196 | 46 | 53 | 82 | 143 | 93 | 177 |
| 2 and over | 41 | 126 | 7 | 14 | 29 | 90 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 120 | 334 | 58 | 99 | 91 | 235 | 121 | 314 |
| 2 or 3 | 54 | 134 | 21 | 50 | 39 | 97 | (NA) | (NA) |
| 4 and over | 34 | 168 | 4 | 16 | 24 | 110 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 119 | 318 | 58 | 97 | 90 | 221 | 121 | 298 |
| Crawler tractors | 16 | 16 | 2 | 2 | 14 | 14 | 15 | 16 |
| Riding garden tractors 7 hp and over | 11 | 11 | 8 | 8 | 3 | 3 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 22 | 24 | 8 | 8 | 16 | 16 | 7 | 7 |
| Cornpickers, corn heads, and picker-shellers | 52 | 62 | 21 | 21 | 34 | 41 | (NA) | (NA) |
| Corn heads for combines | 12 | 14 | 5 | 5 | 9 | 9 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 47 | 48 | 16 | 16 | 32 | 32 | (NA) | (NA) |
| Pickup balers | 82 | 92 | 29 | 30 | 57 | 62 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 27 | 29 | 15 | 15 | 13 | 14 | (NA) | (NA) |
| Field forage harvesters, shear bar | 40 | 45 | 20 | 24 | 21 | 21 | (NA) | (NA) |

Class 1-5 Farms

**Table 16. Poultry: 1969 and 1964**

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 29 | (X) | 13 | (X) |
| Chickens 3 months old or older | 29 | 14 314 | 13 | 6 983 |
| Farms with– | | | | |
| 1 to 1,599 | 26 | 4 754 | 11 | 2 277 |
| 1,600 to 3,199 | 1 | (D) | 2 | 4 706 |
| 3,200 to 9,999 | 2 | (D) | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 29 | 14 310 | 12 | 6 858 |
| Pullets not yet of laying age | - | - | 1 | 125 |
| Other chickens | 2 | 4 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | 2 | 2 | - | - |
| Turkey hens kept for breeding | 1 | 1 | - | - |
| Other turkeys | 1 | 1 | - | - |
| Ducks, geese, and other poultry | 2 | 40 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 50 | 16 131 | (NA) | 6 040 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 2 | 29 |

Class 1-5 Farms

**Table 17. Cattle and Calves: 1969 and 1964**

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 120 | (X) | 124 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 119 | (X) | 124 | (X) | (X) | (X) |
| Cattle and calves | 118 | 9 772 | 122 | 4 608 | 17 | 613 |
| Farms with– | | | | | | |
| 1 to 19 | 19 | 214 | 42 | 434 | 9 | 55 |
| 20 to 49 | 33 | 1 045 | 52 | 1 698 | 3 | (D) |
| 50 to 99 | 33 | 2 259 | 19 | 1 221 | 4 | 220 |
| 100 to 199 | 22 | 3 048 | 7 | (D) | - | - |
| 200 and over | 11 | 3 206 | 2 | (D) | 1 | (D) |
| 200 to 499 | 11 | 3 206 | 2 | (D) | 1 | (D) |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 100 | 1 991 | 8 | 379 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 51 | 206 | 4 | 15 |
| 10 to 19 | (X) | (X) | 20 | 270 | - | - |
| 20 to 49 | (X) | (X) | 20 | 565 | 1 | (D) |
| 50 to 99 | (X) | (X) | 5 | 283 | 2 | 111 |
| 100 and over | (X) | (X) | 4 | 667 | 1 | (D) |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 to 499 | (X) | (X) | 2 | (D) | 1 | (D) |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 113 | 2 617 | 9 | 234 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 31 | 183 | 4 | 24 |
| 10 to 19 | (X) | (X) | 24 | 324 | 1 | 16 |
| 20 to 49 | (X) | (X) | 48 | 1 449 | 2 | (D) |
| 50 to 99 | (X) | (X) | 9 | (D) | 2 | (D) |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 106 | 3 292 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 103 | 2 013 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 37 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 100 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 99 | 8 547 | 97 | 4 023 | (NA) | 565 |
| Cattle | (NA) | (NA) | 77 | 1 769 | 7 | 512 |
| Calves | (NA) | (NA) | 92 | 2 254 | 7 | 53 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 109 | 4 467 | 117 | 7 535 | 69 | 2 237 | 78 | 2 230 |
| Farms with– | | | | | | | | |
| 1 to 19 | 38 | 349 | 24 | 245 | 38 | 173 | 35 | 316 |
| 20 to 49 | 37 | 1 259 | 41 | 1 268 | 11 | 387 | 31 | 1 020 |
| 50 to 99 | 24 | 1 627 | 28 | 1 851 | 15 | 1 102 | 10 | (D) |
| 100 and over | 10 | 1 232 | 24 | 4 171 | 5 | 575 | 2 | (D) |
| 1964 | | | | | | | | |
| Total on place | 95 | 4 280 | (NA) | 6 295 | 75 | 2 252 | (NA) | 2 028 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 46 | 1 810 | 46 | 3 080 | 45 | 732 | 27 | 874 |
| Farms with– | | | | | | | | |
| 1 to 24 | 27 | 271 | 14 | 138 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 8 | 305 | 12 | 434 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 4 | 250 | 11 | 732 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 7 | 984 | 9 | 1 776 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 6 | (D) | 5 | 714 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 1 | (D) | 4 | 1 062 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 33 | 247 | (X) | (X) | 24 | 85 | (X) | (X) |
| Other hogs and pigs | 42 | 1 563 | (X) | (X) | 43 | 647 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 8 | 619 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 34 | 361 | (X) | (X) | 26 | 124 | (X) | (X) |
| December 1 of preceding year and May 31 | 32 | 187 | (X) | (X) | 26 | 71 | (X) | (X) |
| June 1 and November 30 | 34 | 174 | (X) | (X) | 21 | 53 | (X) | (X) |
| Sheep and lambs | 4 | 174 | 4 | 156 | 3 | 122 | 3 | 56 |
| Any goats | 1 | 2 | - | - | - | - | - | - |
| All other livestock | 34 | (X) | 6 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total – farms | 116 | Nematodes in crops – farms | - |
| dollars | 251 896 | acres on which used | - |
| | | dollars | - |
| Commercial fertilizer – farms | 110 | Diseases in crops and orchards – farms | - |
| acres on which used | 10 659 | acres on which used | - |
| tons | 3 012 | dollars | - |
| dollars | 214 530 | | |
| | | Weeds or grass in crops – farms | 29 |
| Lime – farms | 41 | acres on which used | 2 728 |
| acres on which used | 1 384 | dollars | 12 833 |
| tons | 2 608 | | 4 |
| dollars | 17 194 | Weeds or brush in pasture – farms | 168 |
| | | acres on which used | 98 |
| Sprays, dusts, fumigants, etc. to control– | | dollars | |
| Insects on hay crops – farms | 3 | | |
| acres on which used | 149 | Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 1 |
| dollars | 1 213 | acres on which used | 90 |
| | 6 | dollars | 315 |
| Insects on other crops – farms | 310 | | 29 |
| acres on which used | 1 038 | Insect control on livestock and poultry – farms | 4 365 |
| dollars | | dollars | |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 95 | 7 295 | - | - | 38 | 1 811 | 34 | 381 | 6 | 32 |
| Improved pasture | 35 | 3 349 | - | - | 10 | 900 | 8 | 143 | 3 | 30 |
| Field corn for all purposes | 87 | 4 623 | - | - | 74 | 4 206 | 60 | 1 168 | 30 | 394 |
| Sorghums for all purposes | 2 | 16 | - | - | 2 | 16 | 2 | 13 | - | - |
| All small grains | 68 | 2 145 | - | - | 58 | 1 786 | 53 | 362 | 11 | 54 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 30 | 928 | - | - | 19 | 534 | 18 | 74 | 1 | 4 |
| Hay or grass silage | 103 | 5 724 | - | - | 31 | 1 532 | 24 | 291 | 10 | 56 |
| Field seeds | 5 | 120 | - | - | 1 | 40 | 1 | 7 | - | - |
| Vegetables, sweet corn, or melons for sale | - | - | - | - | - | - | - | - | - | - |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 2 | 13 | - | - | 2 | 13 | 2 | 2 | - | - |
| Nursery or greenhouse products | 2 | 2 | - | - | - | - | - | - | - | - |
| All other crops | 1 | 7 | - | - | 1 | 7 | 1 | 2 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 77 | 2 141 | 157 127 | - | - | 64 | 1 355 | 73 351 |
| For silage (tons, green weight) | 58 | 2 472 | 34 716 | - | - | 53 | 2 215 | 21 389 |
| Cut for green or dry fodder, hogged or grazed | 1 | 10 | (X) | - | - | (NA) | 110 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | 1 | 6 | 60 | - | - | 11 | 207 | 2 063 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 1 | 10 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 16 | 581 | 1 476 | - | - | 35 | 770 | 1 742 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 85 | 3 796 | 6 178 | - | - | 82 | 4 333 | 4 917 |
| Small grain hay (tons, dry) | 13 | 224 | 382 | - | - | 31 | 499 | 861 |
| Other hay (tons, dry) | 30 | 738 | 1 117 | - | - | (NA) | 1 511 | 1 503 |
| Grass silage (tons, green) | 6 | 348 | 2 180 | - | - | 16 | 333 | 2 486 |
| Hay crops cut and fed green (tons, green) | 2 | 37 | 482 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 3 | 40 | 1 920 | - | - | 6 | 60 | 2 260 |
| Alfalfa seed (pounds) | - | - | - | - | - | 1 | 20 | 3 000 |
| Strawberries (pounds) | - | - | - | - | - | 3 | 3 | 18 152 |

Class 1-5 Farms

**Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964**

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 38 | 685 | 25 644 | - | - | 34 | 639 | 124 | 17 | 43 | 632 | 19 406 |
| Winter wheat (bushels) | 38 | 685 | 25 644 | - | - | 34 | 639 | 124 | 17 | - | - | - |
| Oats for grain (bushels) | 40 | 503 | 27 062 | - | - | 33 | 418 | 104 | 5 | 48 | 876 | 36 326 |
| Barley for grain (bushels) | 39 | 909 | 46 226 | - | - | 30 | 686 | 126 | 29 | 41 | 907 | 38 994 |
| Rye for grain (bushels) | 2 | 25 | 700 | - | - | 2 | 25 | 3 | 3 | 13 | 181 | 4 587 |
| Soybeans for beans (bushels) | 24 | 915 | 22 664 | - | - | 15 | 522 | 67 | 4 | 19 | 796 | 12 383 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 6 | ~~7~~ | ~~857~~ | - | - | 3 | ~~7~~ | (Z) | - | 14 | - | 46 |
| Tobacco (pounds) | 1 | 2 | 5 000 | - | - | 1 | 2 | 2 | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 23. Vegetables: 1969 and 1964**

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | - | - | - | - | 1 | 2 |
| Selected vegetables: | | | | | | |
| Tomatoes | - | - | - | - | 1 | - |
| Sweet corn | - | - | - | - | 1 | 1 |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | - | - | - | - | 1 | - |

Class 1-5 Farms

**Table 24. Tree Fruits and Grapes: 1969 and 1964**

| | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 2 | 13 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 2 | 3 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 2 | 11 | 812 | 2 | 312 | 1 | 500 | 1 | 10 000 |
| 1964 | 2 | (NA) | 110 | - | - | 2 | 110 | 1 | 3 600 |
| Peaches, all (pounds) 1969 | 2 | 2 | 170 | 2 | 52 | 1 | 118 | 1 | 10 833 |
| 1964 | 1 | (NA) | 60 | - | - | 1 | 60 | 1 | 576 |
| Clingstone (pounds) 1969 | 1 | 1 | 58 | - | - | 1 | 58 | 1 | 5 833 |
| Freestone (pounds) 1969 | 2 | 1 | 112 | 2 | 52 | 1 | 60 | 1 | 5 000 |
| Pears, all (pounds) 1969 | 1 | (Z) | 29 | 1 | 9 | 1 | 20 | 1 | 200 |
| 1964 | 1 | (NA) | 3 | - | - | 1 | 3 | 1 | 150 |
| Bartlett (pounds) 1969 | 1 | (Z) | 29 | 1 | 9 | 1 | 20 | 1 | 200 |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | 1 | (Z) | 2 | 1 | 2 | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | 1 | (Z) | 2 | 1 | 2 | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | 1 | (Z) | 59 | 1 | 8 | 1 | 51 | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |

Class 1-5 Farms

**Table 25. Nursery and Greenhouse Products: 1969 and 1964**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 2 | 2 200 | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | 907 | - | 1 120 | 1 | - | 25 | 3 200 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | 1 | 500 | (X) | 75 | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

**Table 26. Forest Products: 1969 and 1964**

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 9 | 51 717 | 16 | 66 501 |
| Firewood and fuelwood | 1 | 50 | (NA) | (NA) |
| Sawlogs and veneer logs | 8 | 9 306 | (NA) | (NA) |
| Pulpwood | 7 | 5 929 | (NA) | (NA) |
| Other forest products | 1 | 93 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 216 | 352 |
| Land in farms ..... acres. . | 35 530 | 45 945 |
| Average size of farm ..... acres. . | 164.4 | 130.5 |
| Approximate land area ..... acres. . | 172 800 | 173 445 |
| Proportion in farms ..... percent. . | 20.6 | 26.4 |
| Value of land and buildings ..... dollars. . | 17 400 917 | (NA) |
| Average per farm ..... dollars. . | 80 559 | 40 810 |
| Average per acre ..... dollars. . | 489.75 | 293.28 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 202 | 321 |
| acres. . | 16 373 | 17 747 |
| Harvested cropland ..... farms. . | 172 | 284 |
| acres. . | 7 873 | 10 430 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 43 | 96 |
| 10 to 19 acres ..... | 32 | 61 |
| 20 to 29 acres ..... | 27 | 35 |
| 30 to 49 acres ..... | 34 | 41 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 21 | 29 |
| 100 to 199 acres ..... | 10 | 11 |
| 200 to 499 acres ..... | 3 | 10 |
| 500 to 999 acres ..... | 2 | 1 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 139 | 191 |
| acres. . | 5 964 | 5 173 |
| All other cropland (see text) .... farms. . | 62 | (NA) |
| acres. . | 2 536 | 2 144 |
| Woodland including woodland pasture ..... farms. . | 158 | 295 |
| acres. . | 13 900 | 21 788 |
| All other land (see text) ..... farms. . | 165 | (NA) |
| acres. . | 5 257 | 6 404 |
| Irrigated land ..... farms. . | 2 | 1 |
| acres. . | 4 | 2 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 216 | 35 530 | 172 | 29 911 | 7 873 | 2 | 202 | 4 | 352 | 45 945 | 284 | 10 430 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 10 | 43 | 1 | 3 | 3 | - | - | - | 22 | 90 | 7 | 18 |
| 10 to 49 acres ..... | 50 | 1 638 | 35 | 1 150 | 502 | 1 | 12 | 1 | 108 | 3 053 | 74 | 655 |
| 50 to 69 acres ..... | 17 | 1 023 | 17 | 1 023 | 237 | - | - | - | 49 | 2 873 | 43 | 747 |
| 70 to 99 acres ..... | 28 | 2 334 | 25 | 2 087 | 405 | - | - | - | 41 | 3 488 | 35 | 691 |
| 100 to 139 acres ..... | 30 | 3 493 | 23 | 2 635 | 872 | - | - | - | 41 | 4 812 | 37 | 1 048 |
| 140 to 179 acres ..... | 16 | 2 480 | 16 | 2 480 | 355 | - | - | - | 22 | 3 539 | 22 | 765 |
| 180 to 219 acres ..... | 21 | 4 079 | 15 | 2 905 | 876 | 1 | 190 | 3 | 10 | 1 945 | 10 | 284 |
| 220 to 259 acres ..... | 15 | 3 570 | 13 | 3 074 | 524 | - | - | - | 14 | 3 315 | 13 | 626 |
| 260 to 499 acres ..... | 17 | 5 683 | 17 | 5 683 | 1 351 | - | - | - | 31 | 11 325 | 29 | 2 519 |
| 500 to 999 acres ..... | 7 | 4 593 | 7 | 4 593 | 1 523 | - | - | - | 10 | 6 280 | 10 | -1 650 |
| 1,000 to 1,999 acres ..... | 5 | 6 594 | 3 | 4 278 | 1 225 | - | - | - | 4 | 5 225 | 4 | 1 427 |
| 2,000 acres and over ..... | - | - | - | - | - | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 216 | 352 | 5 | 15 |
| acres. . | 35 530 | 45 945 | 276 | 680 |
| Harvested cropland ..... farms. . | 172 | 284 | 4 | 10 |
| acres. . | 7 873 | 10 430 | 102 | 61 |
| Full owners ..... farms. . | 161 | 269 | 5 | 12 |
| acres. . | 24 230 | 27 975 | 276 | 545 |
| Harvested cropland .. farms. . | 122 | 206 | 4 | 8 |
| acres. . | 4 236 | 4 560 | 102 | 57 |
| Part owners ..... farms. . | 48 | 71 | - | 1 |
| acres. . | 10 480 | 15 324 | - | 40 |
| Harvested cropland .. farms. . | 44 | 70 | - | 1 |
| acres. . | 3 523 | 5 481 | - | 3 |
| Tenants ..... farms. . | 7 | 11 | - | 2 |
| acres. . | 820 | 1 477 | - | 95 |
| Harvested cropland .. farms. . | 6 | 7 | - | 1 |
| acres. . | 114 | 125 | - | 1 |
| Percent of tenancy ..... | 3.2 | 3.1 | 0.0 | 13.3 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | - | 2 | - | (NA) |
| 25 to 34 years ..... | 12 | 22 | - | (NA) |
| 35 to 44 years ..... | 39 | 63 | - | (NA) |
| 45 to 54 years ..... | 80 | 104 | - | (NA) |
| 55 to 64 years ..... | 45 | 75 | 2 | (NA) |
| 65 years and over ..... | 40 | 86 | 3 | (NA) |
| Average age ..... | 52.9 | 53.9 | 64.4 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 162 | 331 | 4 | (NA) |
| Not on farm operated ..... | 37 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 174 | 230 | 5 | (NA) |
| 1 to 49 days ..... | 24 | 29 | - | (NA) |
| 50 to 99 days ..... | 10 | | - | (NA) |
| 100 to 199 days ..... | 21 | 201 | 3 | (NA) |
| 200 days and over ..... | 119 | | 2 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 6 | 6 |
| Class 2– " $20,000 to $39,999 .... | 4 | 5 |
| Class 3– " $10,000 to $19,999 .... | 6 | 7 |
| Class 4– " $5,000 to $9,999 ..... | 24 | 18 |
| Class 5– " $2,500 to $4,999 ..... | 33 | 24 |
| Class 6 (see text) ..... | 27 | 49 |
| Part time (see text) ..... | 86 | 171 |
| Part retirement (see text) ..... | 30 | 72 |
| Abnormal (see text) ..... | - | - |
| Market value of all agricultural products sold (see text) ..... dollars. . | 1 006 473 | 879 535 |
| Average per farm ..... dollars. . | 4 659 | 2 499 |
| Crops including nursery products and hay ..... farms. . | 111 | (NA) |
| dollars. . | 338 195 | 235 780 |
| Forest products ..... farms. . | 17 | 41 |
| dollars. . | 11 152 | 54 629 |
| Livestock, poultry, and their products ..... farms. . | 167 | (NA) |
| dollars. . | 657 126 | 587 043 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold. | | |
| $1 to $249 | 42 | 131 |
| $250 to $499 | 20 | 53 |
| $500 to $999 | 32 | 49 |
| $1,000 to $1,499 | 23 | 28 |
| $1,500 to $1,999 | 21 | 18 |
| $2,000 to $2,499 | 8 | 13 |
| $2,500 and over | 70 | 60 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 21 | (NA) |
| Customwork and other agricultural services, dollars | 9 261 | (NA) |
| Recreational services, farms | 4 | 4 |
| Recreational services, dollars | 1 018 | 2 080 |
| Government farm programs, farms | 51 | (NA) |
| Government farm programs, dollars | 28 141 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 216 | 352 |
| Farm production expenses, total (see text), dollars | 1 074 152 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 36 | (NA) |
| $500 to $999 | 49 | (NA) |
| $1,000 to $1,999 | 45 | (NA) |
| $2,000 to $2,999 | 24 | (NA) |
| $3,000 to $4,999 | 19 | (NA) |
| $5,000 to $9,999 | 25 | (NA) |
| $10,000 and over | 18 | (NA) |
| Items reported both years, dollars | 635 551 | 700 238 |
| Livestock and poultry, farms | 87 | 143 |
| Livestock and poultry, dollars | 188 631 | 67 920 |
| Feed for livestock and poultry, farms | 148 | 299 |
| Feed for livestock and poultry, dollars | 115 017 | 215 955 |
| Commercially mixed formula feeds, farms | 79 | 260 |
| Commercially mixed formula feeds, tons | 1 080 | 1 302 |
| Commercially mixed formula feeds, dollars | 71 425 | 125 795 |
| Seeds, bulbs, plants, and trees, farms | 108 | 256 |
| Seeds, bulbs, plants, and trees, dollars | 33 833 | 36 678 |
| Commercial fertilizer, farms | 142 | 281 |
| Commercial fertilizer, dollars | 100 607 | 132 735 |
| Lime, farms | 46 | 90 |
| Lime, dollars | 12 439 | (NA) |
| Other agricultural chemicals (see text), farms | 54 | (NA) |
| Other agricultural chemicals (see text), dollars | 11 790 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 210 | 286 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 60 343 | 93 040 |
| Hired farm labor, farms | 97 | 149 |
| Hired farm labor, dollars | 108 517 | 122 515 |
| Contract labor, machine hire, and customwork, farms | 67 | 167 |
| Contract labor, machine hire, and customwork, dollars | 28 603 | 31 395 |
| All other production expenses, farms | 170 | (NA) |
| All other production expenses, dollars | 414 372 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 208 | 1 316 457 |
| By value groups | | |
| $1 to $999 | 8 | 3 310 |
| $1,000 to $4,999 | 123 | 281 870 |
| $5,000 to $9,999 | 45 | 307 600 |
| $10,000 to $19,999 | 18 | 225 916 |
| $20,000 and over | 14 | 497 761 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 163 | 222 | 112 | 141 | 71 | 81 | 274 | 403 |
| Motortrucks including pickups | 143 | 199 | 79 | 93 | 82 | 106 | 211 | 257 |
| Tractors other than garden tractors and motor tillers | 184 | 295 | 64 | 93 | 135 | 202 | 243 | 357 |
| Riding garden tractors 7 hp and over | 18 | 18 | 13 | 13 | 5 | 5 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 16 | 16 | 9 | 9 | 7 | 7 | 9 | 10 |
| Cornpickers, corn heads, and picker-shellers | 35 | 39 | 13 | 13 | 24 | 26 | 40 | 44 |
| Pickup balers | 82 | 84 | 26 | 28 | 56 | 56 | 95 | 95 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 169 | (X) | 152 | (X) | 301 | (NA) | (NA) | (NA) |
| Cattle and calves | 162 | 4 807 | 138 | 2 649 | 270 | 4 812 | 205 | 2 456 |
| Farms with— | | | | | | | | |
| 1 to 4 | 28 | 72 | 41 | 110 | 159 | (NA) | (NA) | (NA) |
| 5 to 9 | 36 | 240 | 32 | 207 | | (NA) | (NA) | (NA) |
| 10 to 19 | 42 | 588 | 36 | 485 | 50 | (NA) | (NA) | (NA) |
| 20 and over | 56 | 3 907 | 29 | 1 847 | 61 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 116 | 1 954 | (X) | (X) | 243 | 2 571 | (NA) | (NA) |
| Milk cows | 33 | 258 | (X) | (X) | 143 | 807 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 17 | 24 | (X) | (X) | 90 | (NA) | (NA) | (NA) |
| 3 or 4 | 10 | 32 | (X) | (X) | 29 | (NA) | (NA) | (NA) |
| 5 to 9 | 3 | 18 | (X) | (X) | 13 | (NA) | (NA) | (NA) |
| 10 and over | 3 | 184 | (X) | (X) | 11 | (NA) | (NA) | (NA) |
| Hogs and pigs | 51 | 759 | 40 | 1 307 | 123 | 1 149 | 57 | 1 914 |
| Farms with— | | | | | | | | |
| 1 to 4 | 25 | 66 | 11 | 31 | 96 | (NA) | 17 | (NA) |
| 5 to 9 | 10 | 74 | 11 | 73 | | (NA) | | (NA) |
| 10 to 24 | 8 | 126 | 11 | 194 | 17 | (NA) | 40 | (NA) |
| 25 and over | 8 | 493 | 7 | 1 009 | 10 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 11 | 260 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 31 | 194 | (X) | (X) | 57 | 244 | (X) | (X) |
| December 1 of preceding year and May 31 | 25 | 95 | (X) | (X) | 47 | 122 | (X) | (X) |
| June 1 and November 30 | 24 | 99 | (X) | (X) | 46 | 122 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 8 | 108 | 5 | 121 | 23 | 419 | 19 | 467 |
| Horses and ponies | 70 | 312 | 9 | 36 | (NA) | (NA) | 6 | 11 |
| Chickens 3 months old or older | 44 | 11 562 | 8 | 5 691 | 184 | 25 401 | (NA) | 8 841 |
| Farms with– | | | | | | | | |
| 1 to 99 | 36 | 990 | 2 | 37 | 153 | (NA) | (NA) | (NA) |
| 100 to 399 | 3 | 496 | 2 | 389 | 21 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 3 | (D) | 2 | 1 440 | 7 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | 2 | 3 825 | 3 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 42 | 11 385 | 8 | 5 671 | 181 | 24 647 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 2 | 10 | 1 | 99 | (NA) | (NA) | - | - |
| Other livestock and poultry | 30 | (X) | 3 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ..... farms. | 91 | 163 |
| For grain ..... farms. | 80 | 152 |
| acres. | 1 713 | 1 821 |
| bushels. | 104 745 | 86 222 |
| Cut for silage, green or dry fodder, or hogged or grazed ..... farms. | 18 | (NA) |
| acres. | 335 | 645 |
| Sorghums for all purposes except sirup ..... farms. | 2 | 7 |
| For grain or seed ..... farms. | - | 1 |
| acres. | - | 12 |
| bushels. | - | 800 |
| Cut for silage, dry forage or hay, or hogged or grazed ..... farms. | 2 | (NA) |
| acres. | 98 | 152 |
| Wheat for grain ..... farms. | 26 | 54 |
| acres. | 587 | 877 |
| bushels. | 26 816 | 26 242 |
| Other small grains for grain ..... farms. | 30 | (NA) |
| acres. | 596 | 1 338 |
| Soybeans for beans ..... farms. | 27 | 28 |
| acres. | 965 | 817 |
| bushels. | 27 175 | 13 401 |
| Hay, excluding sorghum hay ..... farms. | 129 | (NA) |
| acres. | 3 454 | 5 248 |
| tons. | 4 906 | 6 108 |
| Cotton ..... farms. | - | - |
| acres. | - | - |
| bales | - | - |
| Peanuts for nuts ..... farms. | - | - |
| acres. | - | - |
| pounds. | - | - |
| Tobacco ..... farms. | - | - |
| acres. | - | - |
| pounds. | - | - |
| Irish potatoes and sweetpotatoes ... farms. | 13 | (NA) |
| acres. | 3 | 2 |
| Vegetables, sweet corn, or melons for sale ..... farms. | 5 | 6 |
| acres. | 3 | 7 |
| Berries for sale ..... farms. | 3 | 5 |
| acres. | 2 | 3 |
| Land in orchards (see text) ..... farms. | 3 | 10 |
| acres. | 5 | 49 |
| Other crops ..... farms. | 10 | (NA) |
| acres. | 426 | (NA) |
| Greenhouse products under glass or other protection ..... farms. | 2 | (NA) |
| sq. ft. | 5 096 | 3 118 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ..... number. | 73 | 60 |
| Land in farms ..... acres. | 19 663 | 19 468 |
| Average size of farm ..... acres. | 269.3 | 324.4 |
| Value of land and buildings ..... dollars. | 9 412 880 | (NA) |
| Average per farm ..... dollars. | 128 943 | (NA) |
| Average per acre ..... dollars. | 478.71 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. | 70 | (NA) |
| acres. | 9 717 | 8 539 |
| Harvested cropland ..... farms. | 66 | 56 |
| acres. | 5 876 | 6 356 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 35 | (NA) |
| 50 to 99 acres | 17 | (NA) |
| 100 to 199 acres | 9 | (NA) |
| 200 to 499 acres | 3 | (NA) |
| 500 to 999 acres | 2 | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ..... farms. | 41 | 33 |
| acres. | 2 942 | 1 862 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. | 12 | 8 |
| acres. | 426 | 89 |
| Cropland on which all crops failed ..... farms. | 2 | 7 |
| acres. | 24 | 93 |
| Cropland in cultivated summer fallow ..... farms. | 5 | - |
| acres. | 311 | - |
| Cropland idle ..... farms. | 12 | 9 |
| acres. | 138 | 139 |
| Total woodland ..... farms. | 61 | 53 |
| acres. | 7 497 | 7 522 |
| Woodland pastured ..... farms. | 31 | 20 |
| acres. | 1 940 | 844 |
| Woodland not pastured ..... farms. | 48 | 48 |
| acres. | 5 557 | 6 678 |
| Pastureland and rangeland (other than cropland and woodland pasture) .. farms. | 24 | 26 |
| acres. | 1 521 | 2 640 |
| Improved pastureland and rangeland ..... farms. | 16 | 17 |
| acres. | 1 236 | 1 666 |
| Pastureland and rangeland not improved ..... farms. | 8 | (NA) |
| acres. | 285 | 974 |
| All other land (see text) ..... farms. | 57 | 59 |
| acres. | 928 | 766 |
| Irrigated land ..... farms. | 2 | - |
| acres. | 4 | - |
| Total pastureland (all types) ..... farms. | 59 | (NA) |
| acres. | 6 403 | 5 346 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ..... farms. | 1 | (NA) |
| acres. | 20 | (NA) |
| Stripcropping systems to control erosion ..... farms. | - | (NA) |
| acres. | - | (NA) |
| Cropland and pastureland having terraces ..... farms. | - | (NA) |
| acres. | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 73 | 60 | 19 663 | 66 | 18 981 | 5 876 | 2 | 202 | 4 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 3 | 3 | 13 | 1 | 3 | 3 | - | - | - |
| 10 to 49 acres | 5 | 2 | 174 | 5 | 174 | 88 | 1 | 12 | 1 |
| 50 to 69 acres | 1 | 4 | 63 | 1 | 63 | 37 | - | - | - |
| 70 to 99 acres | 11 | 4 | 936 | 10 | 838 | 169 | - | - | - |
| 100 to 139 acres | 11 | 9 | 1 296 | 8 | 922 | 439 | - | - | - |
| 140 to 179 acres | 4 | 1 | 603 | 4 | 603 | 145 | - | - | - |
| 180 to 219 acres | 11 | 2 | 2 147 | 10 | 1 947 | 826 | 1 | 190 | 3 |
| 220 to 259 acres | 3 | 7 | 758 | 3 | 758 | 245 | - | - | - |
| 260 to 499 acres | 14 | 18 | 4 802 | 14 | 4 802 | 1 176 | - | - | - |
| 500 to 999 acres | 7 | 7 | 4 593 | 7 | 4 593 | 1 523 | - | - | - |
| 1,000 to 1,999 acres | 3 | 3 | 4 278 | 3 | 4 278 | 1 225 | - | - | - |
| 2,000 acres and over | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years–number | 2 |
| Proportion of all class 1-5 farms–percent | 2.7 |
| Land in farms–acres | 202 |
| Cropland–acres | 16 |
| Class 1-5 farms irrigated in 1969–number | 2 |
| Proportion of all class 1-5 farms–percent | 2.7 |
| Land in farms–acres | 202 |
| Average per farm–acres | 101.0 |
| Cropland–acres | 16 |
| Harvested cropland–acres | 11 |
| Irrigated land–acres | 4 |
| Average per farm–acres | 2.0 |
| Irrigated land–Continued | |
| Cropland–farms | 2 |
| acres | 4 |
| Harvested–farms | 2 |
| acres | 4 |
| Used only for pasture–farms | - |
| acres | - |
| Pasture, other than cropland pasture–farms | - |
| acres | - |
| Water used–acre-feet | 5 |
| Class 1-5 farms with artificial drainage–number | 8 |
| Proportion of class 1-5 farms–percent | 10.9 |
| Land in farms–acres | 3 432 |
| Average per farm–acres | 429.0 |
| Drained land–acres | 896 |
| Average per farm–acres | 112.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969–number | - |
| Land in farms–acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators–farms | 73 | - | 60 |
| acres | 19 663 | - | 19 468 |
| Harvested cropland–farms | 66 | - | 56 |
| acres | 5 876 | - | 6 356 |
| Full owners–farms | 54 | - | 35 |
| acres | 11 756 | - | (NA) |
| Harvested cropland–farms | 47 | - | (NA) |
| acres | 2 963 | - | (NA) |
| Part owners–farms | 18 | - | 23 |
| acres | 7 881 | - | (NA) |
| Harvested cropland–farms | 18 | - | (NA) |
| acres | 2 893 | - | (NA) |
| Tenants–farms | 1 | - | 1 |
| acres | 26 | - | (NA) |
| Harvested cropland–farms | 1 | - | (NA) |
| acres | 20 | - | (NA) |
| Percent of tenancy | 1.3 | 0.0 | 1.6 |
| Farms by type of organization. | | | |
| Individual or family–farms | 70 | - | (NA) |
| acres | 18 979 | - | (NA) |
| Partnership–farms | 2 | - | (NA) |
| acres | 334 | - | (NA) |
| Corporation, including family owned–farms | - | - | (NA) |
| acres | - | - | (NA) |
| 10 or fewer shareholders–farms | - | - | (NA) |
| acres | - | - | (NA) |
| More than 10 shareholders–farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other–farms | 1 | - | (NA) |
| acres | 350 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | - | - | 2 |
| 25 to 34 years | 3 | - | 4 |
| 35 to 44 years | 14 | - | 16 |
| 45 to 54 years | 35 | - | 14 |
| 55 to 64 years | 11 | - | 10 |
| 65 years and over | 10 | - | 14 |
| Average age | 51.4 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 65 | - | 58 |
| Not on farm operated | 7 | - | 2 |
| Farm operators reporting days of work off farm | 51 | - | 27 |
| 1 to 49 days | 4 | - | 6 |
| 50 to 99 days | 1 | - | 2 |
| 100 to 199 days | 4 | - | 2 |
| 200 days and over | 42 | - | 17 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1–Sales of $40,000 and over | 6 | 6 |
| Class 2– " $20,000 to $39,999 | 4 | 5 |
| Class 3– " $10,000 to $19,999 | 6 | 7 |
| Class 4– " $5,000 to $9,999 | 24 | 18 |
| Class 5– " $2,500 to $4,999 | 33 | 24 |
| Market value of all agricultural products sold (see text)–farms | 73 | 60 |
| dollars | 891 104 | 721 721 |
| Average per farm–dollars | 12 206 | 12 028 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 3 | (X) |
| $2,500 to $4,999 | 30 | 24 |
| $5,000 to $7,499 | 18 | 12 |
| $7,500 to $9,999 | 6 | 6 |
| $10,000 to $14,999 | 3 | 4 |
| $15,000 to $19,999 | 3 | 3 |
| $20,000 to $29,999 | 3 | 4 |
| $30,000 to $39,999 | 1 | 1 |
| $40,000 to $59,999 | 3 | 5 |
| $60,000 and over | 3 | 1 |
| $60,000 to $79,999 | 1 | (NA) |
| $80,000 and over | 2 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 53 | 307 274 |
| Grains | 29 | 177 198 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 30 | 44 033 |
| Other field crops | - | - |
| Vegetables, sweet corn, and melons | - | - |
| Fruits, nuts, and berries | 1 | 100 |
| Nursery and greenhouse products | 6 | 85 943 |
| Forest products sold | 4 | 8 520 |
| Livestock, poultry, and their products sold | 65 | 575 310 |
| Poultry and poultry products | 7 | 68 689 |
| Dairy products | 4 | 114 772 |
| Dairy cattle and calves | 8 | 13 643 |
| Other cattle and calves | 51 | 332 675 |
| Hogs, sheep, and goats | 12 | 37 696 |
| Other livestock and livestock products | 9 | 7 835 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 5 | 6 027 |
| Recreational services | 2 | 858 |
| Government farm programs | 23 | 19 209 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms | 73 | 48 |
| dollars | 895 328 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 9 | (NA) |
| $2,000 to $2,999 | 11 | (NA) |
| $3,000 to $4,999 | 13 | (NA) |
| $5,000 to $9,999 | 22 | (NA) |
| $10,000 to $19,999 | 11 | (NA) |
| $20,000 to $39,999 | 1 | (NA) |
| $40,000 and over | 6 | (NA) |
| Items reported both years ..... dollars | 531 433 | 462 647 |
| Livestock and poultry ..... farms | 30 | (NA) |
| dollars | 167 050 | 50 795 |
| Feed for livestock and poultry ..... farms | 54 | 38 |
| dollars | 86 994 | 119 766 |
| Commercially mixed formula feeds ..... farms | 39 | 33 |
| tons | 906 | (NA) |
| dollars | 60 549 | 65 795 |
| Feed ingredients ..... farms | 9 | (NA) |
| tons | 81 | (NA) |
| dollars | 7 725 | (NA) |
| Whole grains ..... farms | 21 | 17 |
| tons | 348 | (NA) |
| dollars | 15 130 | 38 541 |
| Hay, green chop, and silage ..... farms | 8 | 8 |
| tons | 325 | (NA) |
| dollars | 3 590 | 15 430 |
| Seeds, bulbs, plants, and trees ..... farms | 43 | 41 |
| dollars | 30 134 | 18 762 |
| Commercial fertilizer ..... farms | 55 | 45 |
| dollars | 88 941 | 85 869 |
| Lime ..... farms | 22 | 30 |
| dollars | 9 941 | (NA) |
| Other agricultural chemicals (see text) ..... farms | 32 | (NA) |
| dollars | 10 824 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms | 73 | 48 |
| dollars | 37 749 | 66 560 |
| Gasoline ..... farms | 70 | 48 |
| dollars | 26 727 | 58 544 |
| Diesel oil ..... farms | 19 | 1 |
| dollars | 6 125 | 2 750 |
| LP gas, butane, and propane ..... farms | 5 | 1 |
| dollars | 823 | 779 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms | 73 | 48 |
| dollars | 4 074 | 4 487 |
| Hired farm labor ..... farms | 47 | 35 |
| dollars | 98 053 | 105 700 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms | 10 | 17 |
| workers | 18 | 40 |
| Less than 150 days ..... farms | 41 | (NA) |
| workers | 135 | (NA) |
| Contract labor ..... farms | 5 | (NA) |
| dollars | 2 613 | (NA) |
| Machine hire and customwork ..... farms | 34 | 33 |
| dollars | 19 899 | 15 195 |
| All other production expenses ..... farms | 72 | (NA) |
| dollars | 343 130 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 72 | 799 837 |
| By value groups: | | |
| $1 to $4,999 | 20 | 59 150 |
| $5,000 to $9,999 | 27 | 190 300 |
| $10,000 to $19,999 | 14 | 180 266 |
| $20,000 to $29,999 | 6 | 148 521 |
| $30,000 to $49,999 | 4 | (D) |
| $50,000 and over | 1 | (D) |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 53 | 80 | 40 | 56 | 21 | 24 | 44 | 71 |
| 2 or 3 | 21 | 45 | 11 | 24 | 3 | 6 | (NA) | (NA) |
| 4 and over | 1 | 4 | 1 | 4 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 54 | 96 | 35 | 47 | 32 | 49 | 31 | 56 |
| 2 and over | 25 | 67 | 9 | 21 | 11 | 28 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 63 | 134 | 28 | 48 | 45 | 86 | 41 | 107 |
| 2 or 3 | 33 | 76 | 16 | 36 | 25 | 59 | (NA) | (NA) |
| 4 and over | 7 | 35 | - | - | 2 | 9 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 63 | 126 | 28 | 45 | 45 | 81 | 41 | 102 |
| Crawler tractors | 7 | 8 | 2 | 3 | 5 | 5 | 5 | 5 |
| Riding garden tractors 7 hp and over | 10 | 10 | 5 | 5 | 5 | 5 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 10 | 10 | 7 | 7 | 3 | 3 | 1 | 2 |
| Cornpickers, corn heads, and picker-shellers | 21 | 23 | 9 | 9 | 14 | 14 | (NA) | (NA) |
| Corn heads for combines | 8 | 8 | 7 | 7 | 1 | 1 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 14 | 15 | 2 | 2 | 13 | 13 | (NA) | (NA) |
| Pickup balers | 37 | 37 | 18 | 18 | 19 | 19 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 16 | 18 | 8 | 8 | 8 | 10 | (NA) | (NA) |
| Field forage harvesters, shear bar | 16 | 17 | 8 | 8 | 8 | 9 | (NA) | (NA) |

Class 1-5 Farms

**Table 16. Poultry: 1969 and 1964**

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 13 | (X) | 7 | (X) |
| Chickens 3 months old or older | 11 | 10 252 | 6 | 5 513 |
| Farms with– | | | | |
| 1 to 1,599 | 9 | (D) | 4 | 1 688 |
| 1,600 to 3,199 | 1 | (D) | 2 | 3 825 |
| 3,200 to 9,999 | 1 | (D) | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 11 | 10 234 | 6 | 5 493 |
| Pullets not yet of laying age | 1 | 10 | - | - |
| Other chickens | 3 | 8 | 1 | 20 |
| Broilers and other meat-type chickens less than 3 months old | - | - | 1 | 99 |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 3 | 98 | 2 | 60 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 31 | 19 380 | (NA) | 7 612 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 1 | 25 |

Class 1-5 Farms

**Table 17. Cattle and Calves: 1969 and 1964**

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 62 | (X) | 61 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 54 | (X) | 57 | (X) | (X) | (X) |
| Cattle and calves | 53 | 3 421 | 56 | 2 141 | 10 | 426 |
| Farms with– | | | | | | |
| 1 to 19 | 16 | 177 | 28 | 314 | 5 | 19 |
| 20 to 49 | 18 | 545 | 17 | 480 | 4 | (D) |
| 50 to 99 | 9 | 588 | 7 | 425 | - | - |
| 100 to 199 | 7 | 1 007 | 2 | (D) | - | - |
| 200 and over | 3 | 1 104 | 2 | (D) | 1 | (D) |
| 200 to 499 | 2 | (D) | 2 | (D) | 1 | (D) |
| 500 and over | 1 | (D) | - | - | - | - |
| Cattle | (X) | (X) | 45 | 1 120 | 5 | 379 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 22 | 96 | 1 | 4 |
| 10 to 19 | (X) | (X) | 12 | 158 | - | - |
| 20 to 49 | (X) | (X) | 7 | 223 | 3 | (D) |
| 50 to 99 | (X) | (X) | 1 | 87 | - | - |
| 100 and over | (X) | (X) | 3 | 556 | 1 | (D) |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 to 499 | (X) | (X) | 1 | (D) | 1 | (D) |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 50 | 1 021 | 6 | 47 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 19 | 95 | 5 | 23 |
| 10 to 19 | (X) | (X) | 18 | 275 | - | - |
| 20 to 49 | (X) | (X) | 9 | 248 | 1 | 24 |
| 50 to 99 | (X) | (X) | 3 | (D) | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | 1 | (D) | - | - |
| Heifers and heifer calves | 41 | 788 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 52 | 1 157 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 3 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 52 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 49 | 2 784 | 47 | 1 542 | (NA) | 175 |
| Cattle | (NA) | (NA) | 37 | 377 | 2 | 55 |
| Calves | (NA) | (NA) | 47 | 1 165 | 6 | 120 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 45 | 1 476 | 53 | 3 210 | 12 | 211 | 42 | 1 265 |
| Farms with– | | | | | | | | |
| 1 to 19 | 18 | 163 | 19 | 225 | 10 | 41 | 18 | 161 |
| 20 to 49 | 20 | 584 | 16 | 515 | - | - | 19 | 556 |
| 50 to 99 | 4 | 277 | 10 | 661 | 1 | 70 | 3 | (D) |
| 100 and over | 3 | 452 | 8 | 1 809 | 1 | 100 | 2 | (D) |
| 1964 | | | | | | | | |
| Total on place | 49 | 1 564 | (NA) | 2 229 | 28 | 555 | (NA) | 1 009 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 11 | 369 | 12 | 1 019 | 24 | 598 | 19 | 1 258 |
| Farms with– | | | | | | | | |
| 1 to 24 | 8 | 67 | 6 | 39 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 2 | 82 | 2 | 54 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | - | - | 1 | 63 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 1 | 220 | 3 | 863 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | - | - | 2 | (D) | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 1 | 220 | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 8 | 88 | (X) | (X) | 11 | 98 | (X) | (X) |
| Other hogs and pigs | 11 | 281 | (X) | (X) | 24 | 500 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 2 | 200 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 10 | 115 | (X) | (X) | 11 | 134 | (X) | (X) |
| December 1 of preceding year and May 31 | 8 | 58 | (X) | (X) | 10 | 71 | (X) | (X) |
| June 1 and November 30 | 9 | 57 | (X) | (X) | 10 | 63 | (X) | (X) |
| Sheep and lambs | 3 | 26 | 2 | 16 | 4 | 77 | 4 | 280 |
| Any goats | 3 | 3 | - | - | - | - | 1 | 5 |
| All other livestock | 29 | (X) | 8 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms. | 59 | Nematodes in crops — farms. | - |
| | dollars. | 109 706 | acres on which used. | - |
| | | | dollars | - |
| Commercial fertilizer | farms. | 50 | Diseases in crops and orchards — farms. | - |
| | acres on which used. | 4 439 | acres on which used. | - |
| | tons. | 1 150 | dollars | - |
| | dollars. | 88 941 | | |
| Lime | farms. | 22 | Weeds or grass in crops — farms. | 13 |
| | acres on which used. | 1 008 | acres on which used. | 1 448 |
| | tons. | 1 609 | dollars. | 8 811 |
| | dollars. | 9 941 | Weeds or brush in pasture — farms. | 4 |
| Sprays, dusts, fumigants, etc. to control– | | | acres on which used. | 167 |
| Insects on hay crops | farms. | - | dollars. | 203 |
| | acres on which used. | - | Chemicals for defoliation or for growth control of crops or thinning of fruit — farms. | - |
| | dollars. | - | acres on which used. | - |
| Insects on other crops | farms. | 4 | dollars. | - |
| | acres on which used. | 14 | Insect control on livestock and poultry — farms. | 23 |
| | dollars. | 135 | dollars. | 1 549 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 41 | 2 942 | - | - | 19 | 685 | 14 | 172 | 6 | 40 |
| Improved pasture | 16 | 1 236 | - | - | 5 | 397 | 5 | 67 | - | - |
| Field corn for all purposes | 28 | 1 592 | 1 | 1 | 19 | 1 177 | 17 | 348 | 8 | 65 |
| Sorghums for all purposes | 2 | 98 | - | - | 2 | 98 | 2 | 37 | - | - |
| All small grains | 26 | 1 005 | - | - | 18 | 818 | 16 | 184 | 5 | 9 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 19 | 958 | 1 | (Z) | 9 | 321 | 8 | 33 | 2 | 8 |
| Hay or grass silage | 53 | 2 236 | - | - | 15 | 689 | 10 | 137 | 6 | 39 |
| Field seeds | 2 | 62 | - | - | 1 | 32 | 1 | 6 | - | - |
| Vegetables, sweet corn, or melons for sale | 1 | 2 | - | - | 1 | 1 | 1 | 1 | - | - |
| Berries for sale | 1 | (Z) | 1 | (Z) | - | - | - | - | - | - |
| Land in orchards (see text) | - | - | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | 6 | 36 | 1 | 3 | 5 | 22 | 5 | 4 | - | - |
| All other crops | 1 | 200 | - | - | 1 | 200 | - | - | 1 | 2 |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 24 | 1 271 | 87 262 | 1 | 1 | 37 | 1 179 | 62 567 |
| For silage (tons, green weight) | 11 | 321 | 4 316 | - | - | 20 | 581 | 5 370 |
| Cut for green or dry fodder, hogged or grazed | - | - | (X) | - | - | (NA) | - | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | 1 | 12 | 800 |
| For silage (tons, green weight) | 1 | 88 | 1 400 | - | - | 5 | 137 | 815 |
| Cut for dry forage or hay (tons, dry weight) | 1 | 10 | 40 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 6 | 211 | 467 | - | - | 15 | 388 | 1 041 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 43 | 1 821 | 2 672 | - | - | 36 | 1 357 | 1 615 |
| Small grain hay (tons, dry) | 3 | 44 | 58 | - | - | 7 | 172 | 223 |
| Other hay (tons, dry) | 9 | 160 | 294 | - | - | (NA) | 702 | 878 |
| Grass silage (tons, green) | - | - | - | - | - | 1 | 14 | 10 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | 2 | 48 | 1 900 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 1 | (Z) | 150 | 1 | (Z) | - | - | - |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 17 | 513 | 24 326 | - | - | 11 | 404 | 93 | 7 | 26 | 630 | 19 690 |
| Winter wheat (bushels) | 17 | 513 | 24 326 | - | - | 11 | 404 | 93 | 7 | - | - | - |
| Oats for grain (bushels) | 9 | 173 | 9 140 | - | - | 7 | 95 | 21 | 2 | 23 | 496 | 24 380 |
| Barley for grain (bushels) | 8 | 311 | 17 251 | - | - | 8 | 311 | 68 | (Z) | 21 | 539 | 24 843 |
| Rye for grain (bushels) | 1 | 8 | 100 | - | - | 1 | 8 | 2 | - | 6 | 28 | 655 |
| Soybeans for beans (bushels) | 17 | 837 | 24 749 | - | - | 6 | 200 | 22 | 5 | 12 | 635 | 10 868 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 3 | 1 | 63 | 1 | (Z) | 3 | 1 | 1 | - | 2 | - | 6 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 1 | 2 | - | - | - | - |
| Selected vegetables: | | | | | | |
| Tomatoes | 1 | (Z) | - | - | - | - |
| Sweet corn | 1 | 1 | - | - | - | - |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | 1 | 1 | - | - | - | - |
| Snap beans, bush, pole | 1 | (Z) | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | - | - | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | - | - | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Peaches, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 5 | (X) | 34 | (D) | 2 | (X) | 20 | (D) |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | 5 000 | 2 | (D) | 1 | 1 000 | - | 2 500 |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | 96 | - | 160 | 1 | - | 2 | 750 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 2 | 8 200 | 12 | 44 280 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | - | - | (NA) | (NA) |
| Pulpwood | 2 | 320 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number.. | 347 | 396 |
| Land in farms ..... acres.. | 71 826 | 70 373 |
| Average size of farm ..... acres.. | 206.9 | 177.7 |
| Approximate land area ..... acres.. | 177 408 | 179 205 |
| Proportion in farms ..... percent.. | 40.5 | 39.2 |
| Value of land and buildings ..... dollars.. | 20 492 427 | (NA) |
| Average per farm ..... dollars.. | 59 055 | 30 060 |
| Average per acre ..... dollars.. | 285.30 | 177.97 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms.. | 315 | 384 |
| acres.. | 35 864 | 34 253 |
| Harvested cropland ..... farms.. | 294 | 370 |
| acres.. | 27 154 | 26 489 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 43 | 44 |
| 10 to 19 acres ..... | 36 | 57 |
| 20 to 29 acres ..... | 33 | 32 |
| 30 to 49 acres ..... | 38 | 63 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 54 | 81 |
| 100 to 199 acres ..... | 50 | 70 |
| 200 to 499 acres ..... | 34 | 23 |
| 500 to 999 acres ..... | 6 | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms.. | 163 | 219 |
| acres.. | 3 543 | 3 842 |
| All other cropland (see text) .... farms.. | 135 | (NA) |
| acres.. | 5 167 | 3 922 |
| Woodland including woodland pasture ..... farms.. | 225 | 304 |
| acres.. | 32 584 | 32 830 |
| All other land (see text) ..... farms.. | 230 | (NA) |
| acres.. | 3 378 | 3 293 |
| Irrigated land ..... farms.. | 2 | - |
| acres.. | 27 | - |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 347 | 71 826 | 294 | 67 007 | 27 154 | 2 | 643 | 27 | 396 | 70 373 | 370 | 26 489 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 28 | 111 | 11 | 66 | 55 | - | - | - | 10 | 54 | 6 | 27 |
| 10 to 49 acres ..... | 80 | 2 390 | 69 | 2 198 | 1 117 | 1 | 43 | 2 | 75 | 2 314 | 71 | 1 175 |
| 50 to 69 acres ..... | 28 | 1 654 | 23 | 1 340 | 569 | - | - | - | 50 | 2 889 | 43 | 1 138 |
| 70 to 99 acres ..... | 34 | 2 821 | 31 | 2 593 | 1 521 | - | - | - | 45 | 3 707 | 45 | 1 896 |
| 100 to 139 acres ..... | 37 | 4 309 | 32 | 3 676 | 1 664 | - | - | - | 51 | 6 050 | 47 | 2 752 |
| 140 to 179 acres ..... | 13 | 2 007 | 12 | 1 858 | 1 119 | - | - | - | 35 | 5 406 | 34 | 2 631 |
| 180 to 219 acres ..... | 26 | 5 131 | 23 | 4 558 | 2 165 | - | - | - | 29 | 5 738 | 27 | 2 465 |
| 220 to 259 acres ..... | 15 | 3 606 | 13 | 3 136 | 1 438 | - | - | - | 17 | 4 138 | 17 | 1 383 |
| 260 to 499 acres ..... | 59 | 21 439 | 53 | 19 224 | 8 827 | - | - | - | 63 | 21 903 | 61 | 8 189 |
| 500 to 999 acres ..... | 17 | 10 764 | 17 | 10 764 | 5 062 | 1 | 600 | 25 | 16 | 10 257 | 15 | 3 778 |
| 1,000 to 1,999 acres ..... | 8 | (D) | 8 | (D) | 3 407 | - | - | - | 4 | (D) | 4 | (D) |
| 2,000 acres and over ..... | 2 | (D) | 2 | (D) | 210 | - | - | - | 1 | (D) | - | - |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms.. | 347 | 396 | 138 | 163 |
| acres.. | 71 826 | 70 373 | 14 592 | 13 980 |
| Harvested cropland ..... farms.. | 294 | 370 | 119 | 154 |
| acres.. | 27 154 | 26 489 | 5 552 | 5 734 |
| Full owners ..... farms.. | 175 | 166 | 79 | 71 |
| acres.. | 24 895 | 23 595 | 5 144 | 5 077 |
| Harvested cropland.. farms.. | 125 | 143 | 62 | 65 |
| acres.. | 4 802 | 5 207 | 1 241 | 1 235 |
| Part owners ..... farms.. | 133 | 155 | 56 | 70 |
| acres.. | 41 270 | 34 911 | 9 374 | 7 796 |
| Harvested cropland.. farms.. | 131 | 154 | 55 | 69 |
| acres.. | 18 715 | 14 860 | 4 265 | 3 732 |
| Tenants ..... farms.. | 39 | 74 | 3 | 22 |
| acres.. | 5 661 | 11 717 | 74 | 1 107 |
| Harvested cropland.. farms.. | 38 | 72 | 2 | 20 |
| acres.. | 3 637 | 6 373 | 46 | 767 |
| Percent of tenancy ..... | 11.2 | 18.7 | 2.1 | 13.5 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 6 | 4 | 2 | (NA) |
| 25 to 34 years ..... | 24 | 28 | 3 | (NA) |
| 35 to 44 years ..... | 78 | 77 | 37 | (NA) |
| 45 to 54 years ..... | 86 | 113 | 32 | (NA) |
| 55 to 64 years ..... | 95 | 105 | 41 | (NA) |
| 65 years and over ..... | 58 | 69 | 23 | (NA) |
| Average age ..... | 51.8 | 52.6 | 53.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 215 | 331 | 90 | (NA) |
| Not on farm operated ..... | 88 | (NA) | 28 | (NA) |
| Farm operators reporting days of work off farm ..... | 173 | 141 | 90 | (NA) |
| 1 to 49 days ..... | 41 | 47 | 15 | (NA) |
| 50 to 99 days ..... | 16 | | 13 | (NA) |
| 100 to 199 days ..... | 27 | 94 | 19 | (NA) |
| 200 days and over ..... | 89 | | 43 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 37 | 11 |
| Class 2– " $20,000 to $39,999 .... | 50 | 38 |
| Class 3– " $10,000 to $19,999 .... | 50 | 68 |
| Class 4– " $5,000 to $9,999 ..... | 48 | 77 |
| Class 5– " $2,500 to $4,999 ..... | 44 | 74 |
| Class 6 (see text) ..... | 33 | 39 |
| Part time (see text) ..... | 55 | 51 |
| Part retirement (see text) ..... | 30 | 38 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars.. | 5 440 288 | 3 646 650 |
| Average per farm ..... dollars.. | 15 678 | 9 209 |
| Crops including nursery products and hay ..... farms.. | 289 | (NA) |
| dollars.. | 3 566 837 | 2 612 225 |
| Forest products ..... farms.. | 25 | 44 |
| dollars.. | 103 654 | 106 525 |
| Livestock, poultry, and their products ..... farms.. | 246 | (NA) |
| dollars.. | 1 769 797 | 927 855 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 23 | 15 |
| $250 to $499 | 13 | 21 |
| $500 to $999 | 24 | 24 |
| $1,000 to $1,499 | 28 | 22 |
| $1,500 to $1,999 | 14 | 29 |
| $2,000 to $2,499 | 17 | 17 |
| $2,500 and over | 228 | 268 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 40 | (NA) |
| Customwork and other agricultural services, dollars | 43 271 | (NA) |
| Recreational services, farms | 4 | 3 |
| Recreational services, dollars | 2 090 | (D) |
| Government farm programs, farms | 150 | (NA) |
| Government farm programs, dollars | 152 261 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 347 | 396 |
| Farm production expenses, total (see text), dollars | 3 900 138 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 37 | (NA) |
| $500 to $999 | 35 | (NA) |
| $1,000 to $1,999 | 50 | (NA) |
| $2,000 to $2,999 | 27 | (NA) |
| $3,000 to $4,999 | 43 | (NA) |
| $5,000 to $9,999 | 51 | (NA) |
| $10,000 and over | 104 | (NA) |
| Items reported both years, dollars | 2 179 696 | 1 202 775 |
| Livestock and poultry, farms | 184 | 151 |
| Livestock and poultry, dollars | 282 291 | 55 518 |
| Feed for livestock and poultry, farms | 238 | 252 |
| Feed for livestock and poultry, dollars | 422 491 | 145 925 |
| Commercially mixed formula feeds, farms | 185 | 180 |
| Commercially mixed formula feeds, tons | 3 239 | 1 171 |
| Commercially mixed formula feeds, dollars | 336 445 | 112 225 |
| Seeds, bulbs, plants, and trees, farms | 263 | 370 |
| Seeds, bulbs, plants, and trees, dollars | 165 591 | 95 907 |
| Commercial fertilizer, farms | 275 | 357 |
| Commercial fertilizer, dollars | 589 665 | 352 775 |
| Lime, farms | 115 | 41 |
| Lime, dollars | 35 141 | (NA) |
| Other agricultural chemicals (see text), farms | 216 | (NA) |
| Other agricultural chemicals (see text), dollars | 238 884 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 344 | 387 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 275 278 | 243 485 |
| Hired farm labor, farms | 208 | 289 |
| Hired farm labor, dollars | 293 524 | 212 265 |
| Contract labor, machine hire, and customwork, farms | 213 | 253 |
| Contract labor, machine hire, and customwork, dollars | 150 856 | 96 900 |
| All other production expenses, farms | 316 | (NA) |
| All other production expenses, dollars | 1 446 417 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 337 | 3 325 728 | 150 | 360 575 |
| By value groups | | | | |
| $1 to $999 | 20 | 14 150 | 61 | 390 923 |
| $1,000 to $4,999 | | | 50 | 657 280 |
| $5,000 to $9,999 | | | 56 | 1 902 800 |
| $10,000 to $19,999 | | | | |
| $20,000 and over | | | | |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 273 | 356 | 191 | 228 | 109 | 128 | 307 | 372 |
| Motortrucks including pickups | 261 | 416 | 153 | 174 | 158 | 242 | 240 | 328 |
| Tractors other than garden tractors and motor tillers | 297 | 764 | 137 | 246 | 232 | 518 | 368 | 734 |
| Riding garden tractors 7 hp and over | 32 | 34 | 21 | 23 | 11 | 11 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 80 | 83 | 43 | 43 | 38 | 40 | 34 | 35 |
| Cornpickers, corn heads, and picker shellers | 134 | 164 | 59 | 70 | 81 | 94 | 243 | 259 |
| Pickup balers | 34 | 34 | 15 | 15 | 19 | 19 | 29 | 29 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 249 | (X) | 240 | (X) | 307 | (NA) | (NA) | (NA) |
| Cattle and calves | 116 | 2 366 | 91 | 1 196 | 176 | 2 599 | 137 | 1 460 |
| Farms with— | | | | | | | | |
| 1 to 4 | 42 | 90 | 37 | 81 | 105 | (NA) | (NA) | (NA) |
| 5 to 9 | 24 | 196 | 19 | 131 | | (NA) | (NA) | (NA) |
| 10 to 19 | 18 | 239 | 19 | 245 | 35 | (NA) | (NA) | (NA) |
| 20 and over | 32 | 1 841 | 16 | 739 | 36 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 88 | 1 108 | (X) | (X) | 155 | 1 050 | (NA) | (NA) |
| Milk cows | 40 | 251 | (X) | (X) | 99 | 306 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 28 | 37 | (X) | (X) | 71 | (NA) | (NA) | (NA) |
| 3 or 4 | 6 | 22 | (X) | (X) | 17 | (NA) | (NA) | (NA) |
| 5 to 9 | 3 | 17 | (X) | (X) | 7 | (NA) | (NA) | (NA) |
| 10 and over | 3 | 175 | (X) | (X) | 4 | (NA) | (NA) | (NA) |
| Hogs and pigs | 230 | 17 925 | 222 | 28 674 | 277 | 13 832 | 241 | 21 492 |
| Farms with— | | | | | | | | |
| 1 to 4 | 17 | 40 | 2 | 4 | 64 | (NA) | 23 | (NA) |
| 5 to 9 | 25 | 181 | 19 | 143 | | (NA) | | (NA) |
| 10 to 24 | 40 | 683 | 27 | 459 | 51 | (NA) | 218 | (NA) |
| 25 and over | 148 | 17 021 | 174 | 28 068 | 162 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 37 | 1 776 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 190 | 3 062 | (X) | (X) | 242 | 2 656 | (X) | (X) |
| December 1 of preceding year and May 31 | 186 | 1 560 | (X) | (X) | 214 | 1 470 | (X) | (X) |
| June 1 and November 30 | 167 | 1 502 | (X) | (X) | 197 | 1 186 | (X) | (X) |

All Farms

**Table 7. Livestock and Poultry: 1969 and 1964--Continued**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 7 | 123 | 8 | 87 | 15 | 224 | 13 | 181 |
| Horses and ponies | 25 | 35 | - | - | (NA) | (NA) | 23 | 34 |
| Chickens 3 months old or older | 74 | 8 982 | 15 | 3 385 | 200 | 18 372 | (NA) | 6 702 |
| Farms with-- | | | | | | | | |
| 1 to 99 | 54 | 1 927 | 7 | 210 | 164 | (NA) | (NA) | (NA) |
| 100 to 399 | 17 | 3 055 | 7 | 1 175 | 30 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | (D) | - | - | 5 | (NA) | (NA) | (NA) |
| 1,600 and over | 1 | (D) | 1 | 2 000 | 1 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 72 | 8 316 | 15 | 3 385 | 183 | 16 974 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 4 | 600 | - | - | (NA) | (NA) | 1 | (D) |
| Other livestock and poultry | 22 | (X) | 7 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

**Table 8. Crops Harvested: 1969 and 1964**

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms. | 252 | 326 |
| For grain | farms. | 251 | 321 |
| | acres. | 9 753 | 9 107 |
| | bushels. | 832 945 | 528 495 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms. | 21 | (NA) |
| | acres. | 222 | 295 |
| Sorghums for all purposes except sirup | farms. | 10 | 11 |
| For grain or seed | farms. | 10 | 11 |
| | acres. | 103 | 210 |
| | bushels. | 5 030 | 9 718 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms. | - | (NA) |
| | acres. | - | - |
| Wheat for grain | farms. | 31 | 35 |
| | acres. | 743 | 449 |
| | bushels. | 33 100 | 14 133 |
| Other small grains for grain | farms. | 54 | (NA) |
| | acres. | 1 044 | 1 868 |
| Soybeans for beans | farms. | 195 | 281 |
| | acres. | 7 179 | 7 375 |
| | bushels. | 195 931 | 151 045 |
| Hay, excluding sorghum hay | farms. | 17 | (NA) |
| | acres. | 196 | 119 |
| | tons. | 229 | 205 |
| Cotton | farms. | - | - |
| | acres. | - | - |
| | bales. | - | - |
| Peanuts for nuts | farms. | 247 | 333 |
| | acres | 8 640 | 8 692 |
| | pounds. | 20 777 726 | 17 307 500 |
| Tobacco | farms. | - | - |
| | acres. | - | - |
| | pounds. | - | - |
| Irish potatoes and sweetpotatoes | farms. | 19 | (NA) |
| | acres. | 4 ~~65~~ | 1 |
| Vegetables, sweet corn, or melons for sale | farms | 8 | 7 |
| | acres. | 21 | 28 |
| Berries for sale | farms. | 2 | - |
| | acres. | 1 | - |
| Land in orchards (see text) | farms. | 5 | 6 |
| | acres. | 7 | 32 |
| Other crops | farms. | 13 | (NA) |
| | acres. | 273 | (NA) |
| Greenhouse products under glass or other protection | farms. | 1 | (NA) |
| | sq.ft. | 2 | - |

## Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

**Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964**

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number. | 229 | 268 |
| Land in farms | acres. | 64 783 | 58 820 |
| Average size of farm | acres. | 282.8 | 219.4 |
| Value of land and buildings | dollars. | 17 696 949 | (NA) |
| Average per farm | dollars. | 77 279 | (NA) |
| Average per acre | dollars. | 273.17 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms. | 226 | (NA) |
| | acres. | 34 071 | 31 801 |
| Harvested cropland | farms. | 219 | 261 |
| | acres. | 26 249 | 24 921 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 75 | (NA) |
| 50 to 99 acres | | 54 | (NA) |
| 100 to 199 acres | | 50 | (NA) |
| 200 to 499 acres | | 34 | (NA) |
| 500 to 999 acres | | 6 | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms. | 128 | 169 |
| | acres. | 3 113 | 3 511 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms. | 53 | 105 |
| | acres. | 1 689 | 2 320 |
| Cropland on which all crops failed | farms. | 2 | 16 |
| | acres. | 10 | 103 |
| Cropland in cultivated summer fallow | farms. | 19 | - |
| | acres. | 1 302 | - |
| Cropland idle | farms. | 62 | 63 |
| | acres. | 1 708 | 946 |
| Total woodland | farms. | 164 | 198 |
| | acres. | 28 779 | 24 849 |
| Woodland pastured | farms. | 78 | 57 |
| | acres. | 4 183 | 1 837 |
| Woodland not pastured | farms. | 128 | 187 |
| | acres. | 24 596 | 23 012 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms. | 29 | 33 |
| | acres. | 1 097 | 908 |
| Improved pastureland and rangeland | farms. | 16 | 12 |
| | acres. | 421 | 207 |
| Pastureland and rangeland not improved | farms. | 14 | (NA) |
| | acres. | 676 | 701 |
| All other land (see text) | farms. | 139 | 233 |
| | acres. | 836 | 1 263 |
| Irrigated land | farms. | 2 | - |
| | acres. | 27 | - |
| Total pastureland (all types) | farms. | 157 | (NA) |
| | acres. | 8 393 | 6 256 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms. | 8 | (NA) |
| | acres. | 257 | (NA) |
| Stripcropping systems to control erosion | farms. | - | (NA) |
| | acres. | - | (NA) |
| Cropland and pastureland having terraces | farms. | - | (NA) |
| | acres. | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 229 | 268 | 64 783 | 219 | 63 445 | 26 249 | 2 | 643 | 27 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 4 | 3 | 4 | 1 | 1 | 1 | - | - | - |
| 10 to 49 acres | 28 | 18 | 995 | 26 | 955 | 574 | 1 | 43 | 2 |
| 50 to 69 acres | 16 | 22 | 939 | 15 | 879 | 462 | - | - | - |
| 70 to 99 acres | 24 | 30 | 2 057 | 24 | 2 057 | 1 451 | - | - | - |
| 100 to 139 acres | 28 | 43 | 3 255 | 27 | 3 130 | 1 580 | - | - | - |
| 140 to 179 acres | 12 | 32 | 1 858 | 12 | 1 858 | 1 119 | - | - | - |
| 180 to 219 acres | 23 | 27 | 4 558 | 23 | 4 558 | 2 165 | - | - | - |
| 220 to 259 acres | 13 | 16 | 3 136 | 13 | 3 136 | 1 438 | - | - | - |
| 260 to 499 acres | 54 | 58 | 19 623 | 51 | 18 513 | 8 780 | - | - | - |
| 500 to 999 acres | 17 | 15 | 10 764 | 17 | 10 764 | 5 062 | 1 | 600 | 25 |
| 1,000 to 1,999 acres | 8 | 4 | (D) | 8 | (D) | 3 407 | - | - | - |
| 2,000 acres and over | 2 | - | (D) | 2 | (D) | 210 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years – number | 4 |
| Proportion of all class 1-5 farms – percent | 1.7 |
| Land in farms – acres | 1 242 |
| Cropland – acres | 640 |
| Class 1-5 farms irrigated in 1969 – number | 2 |
| Proportion of all class 1-5 farms – percent | .8 |
| Land in farms – acres | 643 |
| Average per farm – acres | 321.5 |
| Cropland – acres | 302 |
| Harvested cropland – acres | 70 |
| Irrigated land – acres | 27 |
| Average per farm – acres | 13.5 |

| | 1969 |
|---|---|
| Irrigated land–Continued | |
| Cropland – farms | 2 |
| – acres | 27 |
| Harvested – farms | 2 |
| – acres | 27 |
| Used only for pasture – farms | - |
| – acres | - |
| Pasture, other than cropland pasture – farms | - |
| – acres | - |
| Water used – acre-feet | 27 |
| Class 1-5 farms with artificial drainage – number | 79 |
| Proportion of class 1-5 farms – percent | 34.4 |
| Land in farms – acres | 29 052 |
| Average per farm – acres | 367.7 |
| Drained land – acres | 3 970 |
| Average per farm – acres | 50.2 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 – number | 1 |
| Land in farms – acres | 600 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators – farms | 229 | 69 | 268 |
| – acres | 64 783 | 11 959 | 58 820 |
| Harvested cropland – farms | 219 | 65 | 261 |
| – acres | 26 249 | 4 978 | 24 921 |
| Full owners – farms | 78 | 22 | 77 |
| – acres | 19 176 | 2 811 | (NA) |
| Harvested cropland – farms | 70 | 20 | (NA) |
| – acres | 4 237 | 818 | (NA) |
| Part owners – farms | 116 | 45 | 132 |
| – acres | 40 023 | 9 098 | (NA) |
| Harvested cropland – farms | 115 | 44 | (NA) |
| – acres | 18 448 | 4 138 | (NA) |
| Tenants – farms | 35 | 2 | 58 |
| – acres | 5 584 | 50 | (NA) |
| Harvested cropland – farms | 34 | 1 | (NA) |
| – acres | 3 564 | 22 | (NA) |
| Percent of tenancy | 15.2 | 2.8 | 21.6 |
| Farms by type of organization: | | | |
| Individual or family – farms | 199 | 60 | (NA) |
| – acres | 50 629 | 9 979 | (NA) |
| Partnership – farms | 23 | 7 | (NA) |
| – acres | 7 459 | 1 849 | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned – farms | 7 | 2 | (NA) |
| – acres | 6 695 | (D) | (NA) |
| 10 or fewer shareholders – farms | 7 | 2 | (NA) |
| – acres | 6 695 | (D) | (NA) |
| More than 10 shareholders – farms | - | - | (NA) |
| – acres | - | - | (NA) |
| Other – farms | - | - | (NA) |
| – acres | - | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 3 | - | 4 |
| 25 to 34 years | 18 | 1 | 21 |
| 35 to 44 years | 40 | 13 | 57 |
| 45 to 54 years | 69 | 25 | 82 |
| 55 to 64 years | 71 | 25 | 73 |
| 65 years and over | 28 | 5 | 31 |
| Average age | 51.6 | 53.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 161 | 56 | 222 |
| Not on farm operated | 47 | 4 | 22 |
| Farm operators reporting days of work off farm | 85 | 35 | 76 |
| 1 to 49 days | 24 | 6 | 26 |
| 50 to 99 days | 6 | 5 | 7 |
| 100 to 199 days | 13 | 6 | 8 |
| 200 days and over | 42 | 18 | 35 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1–Sales of $40,000 and over | 37 | 11 |
| Class 2– " $20,000 to $39,999 | 50 | 38 |
| Class 3– " $10,000 to $19,999 | 50 | 68 |
| Class 4– " $5,000 to $9,999 | 48 | 77 |
| Class 5– " $2,500 to $4,999 | 44 | 74 |
| Market value of all agricultural products sold (see text) – farms | 229 | 268 |
| – dollars | 5 322 617 | 3 506 161 |
| Average per farm – dollars | 23 242 | 13 082 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 1 | (X) |
| $2,500 to $4,999 | 43 | 74 |
| $5,000 to $7,499 | 28 | 42 |
| $7,500 to $9,999 | 20 | 35 |
| $10,000 to $14,999 | 30 | 44 |
| $15,000 to $19,999 | 20 | 24 |
| $20,000 to $29,999 | 28 | 26 |
| $30,000 to $39,999 | 22 | 12 |
| $40,000 to $59,999 | 19 | 8 |
| $60,000 and over | 18 | 3 |
| $60,000 to $79,999 | 10 | (NA) |
| $80,000 and over | 8 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 220 | 3 494 913 |
| Grains | 204 | 963 948 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 6 | 13 037 |
| Other field crops | 207 | 2 507 878 |
| Vegetables, sweet corn, and melons | 3 | 3 650 |
| Fruits, nuts, and berries | 3 | 4 200 |
| Nursery and greenhouse products | 1 | 2 200 |
| Forest products sold | 24 | 103 154 |
| Livestock, poultry, and their products sold | 191 | 1 724 550 |
| Poultry and poultry products | 18 | 33 986 |
| Dairy products | 6 | 128 738 |
| Dairy cattle and calves | 16 | 14 859 |
| Other cattle and calves | 62 | 173 066 |
| Hogs, sheep, and goats | 180 | 1 373 901 |
| Other livestock and livestock products | - | - |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 35 | 38 683 |
| Recreational services | 3 | 2 070 |
| Government farm programs | 126 | 138 039 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 229 | 268 |
| dollars. | 3 774 026 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 16 | (NA) |
| $2,000 to $2,999 | 18 | (NA) |
| $3,000 to $4,999 | 41 | (NA) |
| $5,000 to $9,999 | 50 | (NA) |
| $10,000 to $19,999 | 51 | (NA) |
| $20,000 to $39,999 | 31 | (NA) |
| $40,000 and over | 22 | (NA) |
| Items reported both years ..... dollars. | 2 098 611 | 1 121 397 |
| Livestock and poultry ..... farms. | 132 | (NA) |
| dollars. | 269 997 | 52 901 |
| Feed for livestock and poultry ..... farms. | 169 | 190 |
| dollars. | 410 484 | 128 464 |
| Commercially mixed formula feeds ..... farms. | 158 | 158 |
| tons. | 3 184 | (NA) |
| dollars. | 331 178 | 103 934 |
| Feed ingredients ..... farms. | 16 | (NA) |
| tons. | 288 | (NA) |
| dollars. | 28 464 | (NA) |
| Whole grains ..... farms. | 49 | 92 |
| tons. | 1 174 | (NA) |
| dollars. | 50 567 | 24 230 |
| Hay, green chop, and silage ..... farms. | 1 | 6 |
| tons. | 9 | (NA) |
| dollars. | 275 | 300 |
| Seeds, bulbs, plants, and trees ..... farms. | 209 | 264 |
| dollars. | 160 971 | 88 814 |
| Commercial fertilizer ..... farms. | 200 | 264 |
| dollars. | 575 826 | 333 240 |
| Lime ..... farms. | 93 | 41 |
| dollars | 33 580 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 170 | (NA) |
| dollars. | 235 342 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 228 | 268 |
| dollars. | 253 306 | 221 602 |
| Gasoline ..... farms. | 227 | 268 |
| dollars. | 157 890 | 173 631 |
| Diesel oil ..... farms. | 91 | 31 |
| dollars. | 36 955 | 2 428 |
| LP gas, butane, and propane ..... farms. | 87 | 62 |
| dollars | 33 767 | 17 906 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 228 | 268 |
| dollars. | 24 694 | 27 637 |
| Hired farm labor ..... farms. | 161 | 225 |
| dollars. | 285 414 | 205 024 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 67 | 67 |
| workers. | 98 | 81 |
| Less than 150 days ..... farms. | 136 | (NA) |
| workers. | 403 | (NA) |
| Contract labor ..... farms. | 4 | (NA) |
| dollars. | 773 | (NA) |
| Machine hire and customwork ..... farms. | 167 | 209 |
| dollars. | 141 840 | 91 352 |
| All other production expenses ..... farms. | 229 | (NA) |
| dollars. | 1 406 493 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 223 | 2 910 218 |
| By value groups: | | |
| $1 to $4,999 | 74 | 178 695 |
| $5,000 to $9,999 | 49 | 320 903 |
| $10,000 to $19,999 | 49 | 645 280 |
| $20,000 to $29,999 | 19 | 441 640 |
| $30,000 to $49,999 | 21 | 703 700 |
| $50,000 and over | 11 | 620 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 193 | 261 | 130 | 160 | 86 | 101 | 248 | 309 |
| 2 or 3 | 42 | 96 | 24 | 50 | 11 | 26 | (NA) | (NA) |
| 4 and over | 3 | 17 | 1 | 5 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 196 | 347 | 115 | 136 | 130 | 211 | 200 | 278 |
| 2 and over | 95 | 246 | 16 | 37 | 53 | 134 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 208 | 620 | 113 | 215 | 162 | 405 | 257 | 588 |
| 2 or 3 | 100 | 253 | 41 | 98 | 83 | 202 | (NA) | (NA) |
| 4 and over | 61 | 320 | 12 | 57 | 33 | 157 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 205 | 611 | 113 | 214 | 159 | 397 | 257 | 588 |
| Crawler tractors | 7 | 9 | 1 | 1 | 6 | 8 | - | - |
| Riding garden tractors 7 hp and over | 26 | 28 | 15 | 17 | 11 | 11 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 76 | 79 | 41 | 41 | 36 | 38 | 34 | 35 |
| Cornpickers, corn heads, and picker-shellers | 114 | 144 | 51 | 62 | 69 | 82 | (NA) | (NA) |
| Corn heads for combines | 66 | 68 | 36 | 36 | 30 | 32 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 69 | 76 | 24 | 26 | 45 | 50 | (NA) | (NA) |
| Pickup balers | 33 | 33 | 15 | 15 | 18 | 18 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 10 | 10 | 2 | 2 | 8 | 8 | (NA) | (NA) |
| Field forage harvesters, shear bar | 5 | 5 | 3 | 3 | 2 | 2 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 42 | (X) | 7 | (X) |
| Chickens 3 months old or older | 41 | 7 036 | 7 | 2 905 |
| Farms with— | | | | |
| 1 to 1,599 | 40 | (D) | 6 | 905 |
| 1,600 to 3,199 | 1 | (D) | 1 | 2 000 |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 41 | 6 591 | 7 | 2 905 |
| Pullets not yet of laying age | 3 | 370 | - | - |
| Other chickens | 6 | 75 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 4 | 44 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 129 | 15 640 | (NA) | 5 958 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 4 | 40 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 183 | (X) | 187 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 183 | (X) | 187 | (X) | (X) | (X) |
| Cattle and calves | 87 | 2 206 | 76 | 1 155 | 13 | 311 |
| Farms with— | | | | | | |
| 1 to 19 | 55 | 365 | 60 | 416 | 9 | 69 |
| 20 to 49 | 19 | 595 | 10 | 287 | 1 | 46 |
| 50 to 99 | 9 | 564 | 6 | 452 | 3 | 196 |
| 100 to 199 | 3 | (D) | - | - | - | - |
| 200 and over | 1 | (D) | - | - | - | - |
| 200 to 499 | 1 | (D) | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 47 | 561 | 9 | 291 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 34 | 109 | 1 | 2 |
| 10 to 19 | (X) | (X) | 4 | 48 | 4 | 47 |
| 20 to 49 | (X) | (X) | 5 | 133 | 1 | 46 |
| 50 to 99 | (X) | (X) | 4 | 271 | 3 | 196 |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 59 | 594 | 4 | 20 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 37 | 146 | 4 | 20 |
| 10 to 19 | (X) | (X) | 16 | 205 | - | - |
| 20 to 49 | (X) | (X) | 4 | (D) | - | - |
| 50 to 99 | (X) | (X) | 2 | (D) | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 49 | 522 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 72 | 594 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 4 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 214 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 136 | 2 433 | 111 | 1 394 | (NA) | 513 |
| Cattle | (NA) | (NA) | 57 | 654 | 16 | 436 |
| Calves | (NA) | (NA) | 86 | 740 | 10 | 77 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 75 | 1 090 | 82 | 1 963 | 32 | 243 | 54 | 847 |
| Farms with— | | | | | | | | |
| 1 to 19 | 62 | 373 | 51 | 318 | 29 | 68 | 44 | 308 |
| 20 to 49 | 9 | 274 | 20 | 635 | 2 | (D) | 7 | 201 |
| 50 to 99 | 1 | 80 | 8 | 503 | - | - | 1 | (D) |
| 100 and over | 3 | 363 | 3 | 507 | 1 | (D) | 2 | (D) |
| 1964 | | | | | | | | |
| Total on place | 117 | 947 | (NA) | 2 174 | 70 | 259 | (NA) | 688 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 172 | 17 071 | 179 | 27 698 | 195 | 12 670 | 186 | 20 195 |
| Farms with– | | | | | | | | |
| 1 to 24 | 38 | 531 | 17 | 203 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 33 | 1 157 | 35 | 1 197 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 43 | 2 901 | 38 | 2 600 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 58 | 12 482 | 89 | 23 698 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 38 | 5 408 | 50 | 6 936 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 20 | 7 074 | 39 | 16 762 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 148 | 1 970 | (X) | (X) | 170 | 1 672 | (X) | (X) |
| Other hogs and pigs | 164 | 15 101 | (X) | (X) | 190 | 10 998 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 22 | 1 384 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 150 | 2 841 | (X) | (X) | 175 | 2 430 | (X) | (X) |
| December 1 of preceding year and May 31 | 146 | 1 436 | (X) | (X) | 161 | 1 344 | (X) | (X) |
| June 1 and November 30 | 141 | 1 405 | (X) | (X) | 149 | 1 086 | (X) | (X) |
| Sheep and lambs | 4 | 57 | 5 | 70 | 12 | 196 | 11 | 158 |
| Any goats | 10 | 117 | 5 | 74 | - | - | 9 | 88 |
| All other livestock | 14 | (X) | - | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total: farms | 206 |
| Total: dollars | 844 748 |
| Commercial fertilizer: farms | 198 |
| Commercial fertilizer: acres on which used | 21 362 |
| Commercial fertilizer: tons | 7 593 |
| Commercial fertilizer: dollars | 575 826 |
| Lime: farms | 93 |
| Lime: acres on which used | 6 253 |
| Lime: tons | 4 021 |
| Lime: dollars | 33 580 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops: farms | 1 |
| Insects on hay crops: acres on which used | 17 |
| Insects on hay crops: dollars | 18 |
| Insects on other crops: farms | 111 |
| Insects on other crops: acres on which used | 9 256 |
| Insects on other crops: dollars | 72 909 |
| Nematodes in crops: farms | 67 |
| Nematodes in crops: acres on which used | 3 622 |
| Nematodes in crops: dollars | 29 546 |
| Diseases in crops and orchards: farms | 25 |
| Diseases in crops and orchards: acres on which used | 879 |
| Diseases in crops and orchards: dollars | 6 937 |
| Weeds or grass in crops: farms | 136 |
| Weeds or grass in crops: acres on which used | 13 275 |
| Weeds or grass in crops: dollars | 115 428 |
| Weeds or brush in pasture: farms | 5 |
| Weeds or brush in pasture: acres on which used | 156 |
| Weeds or brush in pasture: dollars | 1 196 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit: farms | 9 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit: acres on which used | 359 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit: dollars | 6 018 |
| Insect control on livestock and poultry: farms | 32 |
| Insect control on livestock and poultry: dollars | 1 809 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 128 | 3 113 | - | - | 46 | 1 398 | 45 | 352 | 2 | 4 |
| Improved pasture | 16 | 421 | - | - | 6 | 146 | 6 | 56 | - | - |
| Field corn for all purposes | 194 | 9 568 | 2 | 27 | 155 | 7 996 | 150 | 3 104 | 60 | 551 |
| Sorghums for all purposes | 7 | 88 | - | - | 6 | 84 | 4 | 17 | 5 | 13 |
| All small grains | 61 | 1 767 | - | - | 52 | 1 449 | 50 | 536 | 7 | 14 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 213 | 15 430 | - | - | 156 | 10 178 | 151 | 2 794 | 8 | 115 |
| Hay or grass silage | 12 | 153 | - | - | 1 | 20 | 1 | 10 | - | - |
| Field seeds | 2 | 180 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 8 | 21 | - | - | 5 | 15 | 5 | 6 | - | - |
| Berries for sale | 2 | 1 | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 1 | 6 | - | - | 1 | 6 | 1 | 1 | - | - |
| Nursery or greenhouse products | 1 | 1 | - | - | - | - | - | - | - | - |
| All other crops | 4 | 70 | - | - | 4 | 70 | 4 | 19 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 193 | 9 353 | 811 436 | 2 | 22 | 242 | 8 524 | 503 515 |
| For silage (tons, green weight) | 9 | 168 | 2 722 | 1 | 5 | 5 | 130 | 1 643 |
| Cut for green or dry fodder, hogged or grazed | 10 | 47 | (X) | - | - | (NA) | 122 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 7 | 88 | 4 805 | - | - | 11 | 210 | 9 718 |
| For silage (tons, green weight) | - | - | - | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | - | - | - | - | - | - | - | - |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 4 | 24 | 24 | - | - | 5 | 20 | 24 |
| Small grain hay (tons, dry) | 1 | 5 | 5 | - | - | 3 | 16 | 22 |
| Other hay (tons, dry) | 8 | 114 | 100 | - | - | (NA) | 863 | 719 |
| Grass silage (tons, green) | 1 | 10 | 50 | - | - | 1 | 25 | 150 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 2 | 1 | 1 500 | - | - | - | - | - |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 31 | 743 | 33 100 | - | - | 28 | 569 | 219 | 12 | 34 | 447 | 14 073 |
| Winter wheat (bushels) | 31 | 743 | 33 100 | - | - | 28 | 569 | 219 | 12 | - | - | - |
| Oats for grain (bushels) | 10 | 98 | 7 295 | - | - | 8 | 68 | 25 | (Z) | 13 | 119 | 5 285 |
| Barley for grain (bushels) | 11 | 156 | 7 276 | - | - | 9 | 132 | 43 | 2 | 30 | 416 | 15 981 |
| Rye for grain (bushels) | 45 | 770 | 25 203 | - | - | 38 | 680 | 250 | - | 75 | 1 319 | 31 241 |
| Soybeans for beans (bushels) | 170 | 6 970 | 191 036 | - | - | 101 | 4 295 | 1 027 | 28 | 220 | 7 006 | 143 984 |
| Peanuts for nuts (pounds) | 202 | 8 404 | 20 429 653 | - | - | 138 | 5 853 | 1 759 | 88 | 251 | 8 165 | 16 701 663 |
| Irish potatoes (hundredweight) | 8 | (Z) | 128 | - | - | - | - | - | - | 33 | - | 297 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 8 | 21 | - | - | 7 | 28 |
| Selected vegetables. | | | | | | |
| Tomatoes | 2 | (Z) | - | - | 1 | 2 |
| Sweet corn | 2 | (Z) | - | - | - | - |
| Cucumbers and pickles | 2 | (Z) | - | - | - | - |
| Watermelons | 6 | 19 | - | - | 5 | 25 |
| Snap beans, bush, pole | 3 | (Z) | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 1 | 6 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 4 | 31 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 4 | (NA) | 317 | 4 | 40 | 4 | 277 | 2 | 75 088 |
| Peaches, all (pounds) 1969 | 1 | 6 | 600 | 1 | 200 | 1 | 400 | 1 | 19 200 |
| 1964 | 4 | (NA) | 1 333 | 4 | 311 | 4 | 1 022 | 1 | 66 650 |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | 1 | 6 | 600 | 1 | 200 | 1 | 400 | 1 | 19 200 |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 2 | (NA) | 11 | 2 | 6 | 2 | 5 | - | - |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 3 | (NA) | 12 | 2 | 5 | 3 | 7 | 1 | 50 |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 2 | (NA) | 12 | - | - | 2 | 12 | 1 | 112 |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 2 | (NA) | 6 | 1 | 2 | 2 | 4 | 1 | 20 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | - | 1 | 2 200 | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 1 | - | 1 | 500 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 14 | 78 312 | 30 | 90 674 |
| Firewood and fuelwood | 1 | 100 | (NA) | (NA) |
| Sawlogs and veneer logs | 3 | 18 894 | (NA) | (NA) |
| Pulpwood | 7 | 3 427 | (NA) | (NA) |
| Other forest products | 1 | 2 421 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number. . | 560 | 580 |
| Land in farms ..... acres. . | 131 544 | 126 975 |
| Average size of farm ..... acres. . | 234.9 | 218.9 |
| Approximate land area ..... acres. . | 316 352 | 317 445 |
| Proportion in farms ..... percent. . | 41.6 | 39.9 |
| Value of land and buildings ..... dollars. . | 28 731 286 | (NA) |
| Average per farm ..... dollars. . | 51 305 | 31 771 |
| Average per acre ..... dollars. . | 218.41 | 142.81 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. . | 526 | 542 |
| acres. . | 55 529 | 45 501 |
| Harvested cropland ..... farms. . | 481 | 525 |
| acres. . | 40 678 | 36 246 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 98 | 71 |
| 10 to 19 acres ..... | 55 | 84 |
| 20 to 29 acres ..... | 45 | 53 |
| 30 to 49 acres ..... | 62 | 90 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 86 | 114 |
| 100 to 199 acres ..... | 67 | 76 |
| 200 to 499 acres ..... | 63 | 34 |
| 500 to 999 acres ..... | 5 | 3 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms. . | 219 | 138 |
| acres. . | 6 472 | 2 840 |
| All other cropland (see text) .... farms. . | 238 | (NA) |
| acres. . | 8 379 | 6 415 |
| Woodland including woodland pasture ..... farms. . | 385 | 433 |
| acres. . | 65 831 | 72 272 |
| All other land (see text) ..... farms. . | 374 | (NA) |
| acres. . | 10 184 | 9 189 |
| Irrigated land ..... farms. . | 15 | 22 |
| acres. . | 194 | 167 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 560 | 131 544 | 481 | 113 178 | 40 678 | 15 | 2 965 | 194 | 580 | 126 975 | 525 | 36 246 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 38 | 177 | 24 | 141 | 93 | - | - | - | 33 | 153 | 16 | 78 |
| 10 to 49 acres ..... | 124 | 3 496 | 100 | 2 763 | 1 285 | 7 | 170 | 68 | 147 | 4 009 | 139 | 2 349 |
| 50 to 69 acres ..... | 35 | 2 050 | 30 | 1 770 | 735 | - | - | - | 46 | 2 637 | 42 | 1 434 |
| 70 to 99 acres ..... | 39 | 3 343 | 35 | 3 003 | 1 231 | - | - | - | 45 | 3 751 | 40 | 1 467 |
| 100 to 139 acres ..... | 53 | 6 492 | 50 | 6 115 | 2 604 | - | - | - | 62 | 7 350 | 57 | 2 806 |
| 140 to 179 acres ..... | 51 | 8 197 | 49 | 7 897 | 2 911 | 3 | 486 | 24 | 29 | 4 562 | 27 | 1 847 |
| 180 to 219 acres ..... | 43 | 8 633 | 38 | 7 654 | 2 656 | - | - | - | 37 | 7 304 | 36 | 2 433 |
| 220 to 259 acres ..... | 36 | 8 597 | 31 | 7 407 | 3 251 | 1 | 240 | 8 | 40 | 9 480 | 36 | 2 913 |
| 260 to 499 acres ..... | 77 | 28 029 | 68 | 25 165 | 11 816 | 2 | (D) | 28 | 83 | 30 539 | 77 | 9 997 |
| 500 to 999 acres ..... | 43 | 28 118 | 40 | 25 910 | 8 872 | 2 | (D) | 66 | 39 | 26 860 | 38 | 7 047 |
| 1,000 to 1,999 acres ..... | 15 | 18 230 | 13 | 16 093 | 4 078 | - | - | - | 14 | 18 058 | 13 | 2 330 |
| 2,000 acres and over ..... | 6 | 16 182 | 3 | 9 260 | 1 146 | - | - | - | 5 | 12 269 | 4 | 1 545 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms. . | 560 | 580 | 189 | 269 |
| acres. . | 131 544 | 126 975 | 20 228 | 19 957 |
| Harvested cropland ..... farms. . | 481 | 525 | 156 | 256 |
| acres. . | 40 678 | 36 246 | 4 632 | 8 012 |
| Full owners ..... farms. . | 304 | 232 | 125 | 100 |
| acres. . | 57 742 | 49 023 | 8 694 | 7 642 |
| Harvested cropland .. farms. . | 228 | 188 | 94 | 90 |
| acres. . | 9 070 | 7 359 | 1 589 | 1 576 |
| Part owners ..... farms. . | 180 | 200 | 43 | 71 |
| acres. . | 63 090 | 60 828 | 10 050 | 7 188 |
| Harvested cropland .. farms. . | 177 | 197 | 41 | 71 |
| acres. . | 24 040 | 21 062 | 2 267 | 3 288 |
| Tenants ..... farms. . | 76 | 146 | 21 | 98 |
| acres. . | 10 712 | 15 672 | 1 484 | 5 127 |
| Harvested cropland .. farms. . | 76 | 138 | 21 | 95 |
| acres. . | 7 568 | 7 597 | 776 | 3 148 |
| Percent of tenancy ..... | 13.5 | 25.2 | 11.1 | 36.4 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 9 | 6 | 3 | (NA) |
| 25 to 34 years ..... | 33 | 45 | 4 | (NA) |
| 35 to 44 years ..... | 123 | 110 | 39 | (NA) |
| 45 to 54 years ..... | 134 | 186 | 41 | (NA) |
| 55 to 64 years ..... | 167 | 124 | 54 | (NA) |
| 65 years and over ..... | 94 | 109 | 48 | (NA) |
| Average age ..... | 52.4 | 52.3 | 55.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 396 | 531 | 138 | (NA) |
| Not on farm operated ..... | 106 | (NA) | 34 | (NA) |
| Farm operators reporting days of work off farm ..... | 252 | 198 | 103 | (NA) |
| 1 to 49 days ..... | 50 | 58 | 15 | (NA) |
| 50 to 99 days ..... | 22 | | 6 | (NA) |
| 100 to 199 days ..... | 46 | 140 | 32 | (NA) |
| 200 days and over ..... | 134 | | 50 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 66 | 34 |
| Class 2– " $20,000 to $39,999 .... | 66 | 46 |
| Class 3– " $10,000 to $19,999 .... | 70 | 98 |
| Class 4– " $5,000 to $9,999 ..... | 84 | 112 |
| Class 5– " $2,500 to $4,999 ..... | 77 | 98 |
| Class 6 (see text) ..... | 47 | 56 |
| Part time (see text) ..... | 87 | 77 |
| Part retirement (see text) ..... | 63 | 59 |
| Abnormal (see text) ..... | - | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars. . | 8 907 199 | 5 887 150 |
| Average per farm ..... dollars. . | 15 905 | 10 150 |
| Crops including nursery products and hay ..... farms. . | 466 | (NA) |
| dollars. . | 6 068 829 | 4 545 931 |
| Forest products ..... farms. . | 35 | 72 |
| dollars. . | 159 232 | 220 505 |
| Livestock, poultry, and their products ..... farms. . | 381 | (NA) |
| dollars. . | 2 679 138 | 1 116 493 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 34 | 42 |
| $250 to $499 | 37 | 40 |
| $500 to $999 | 45 | 34 |
| $1,000 to $1,499 | 28 | 33 |
| $1,500 to $1,999 | 30 | 24 |
| $2,000 to $2,499 | 27 | 19 |
| $2,500 and over | 359 | 388 |
| Farms with farm-related income from-- | | |
| Customwork and other agricultural services, farms | 71 | (NA) |
| Customwork and other agricultural services, dollars | 128 481 | (NA) |
| Recreational services, farms | 3 | 8 |
| Recreational services, dollars | 1 960 | 4 187 |
| Government farm programs, farms | 306 | (NA) |
| Government farm programs, dollars | 213 607 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 560 | 580 |
| Farm production expenses, total (see text), dollars | 6 295 592 | (NA) |
| Number of farms with expenditures of-- | | |
| $1 to $499 | 82 | (NA) |
| $500 to $999 | 70 | (NA) |
| $1,000 to $1,999 | 52 | (NA) |
| $2,000 to $2,999 | 53 | (NA) |
| $3,000 to $4,999 | 71 | (NA) |
| $5,000 to $9,999 | 62 | (NA) |
| $10,000 and over | 170 | (NA) |
| Items reported both years, dollars | 3 518 101 | 2 325 405 |
| Livestock and poultry, farms | 223 | 186 |
| Livestock and poultry, dollars | 537 805 | 151 365 |
| Feed for livestock and poultry, farms | 347 | 372 |
| Feed for livestock and poultry, dollars | 576 192 | 281 255 |
| Commercially mixed formula feeds, farms | 262 | 313 |
| Commercially mixed formula feeds, tons | 3 971 | 2 050 |
| Commercially mixed formula feeds, dollars | 414 181 | 196 165 |
| Seeds, bulbs, plants, and trees, farms | 426 | 532 |
| Seeds, bulbs, plants, and trees, dollars | 375 675 | 254 355 |
| Commercial fertilizer, farms | 461 | 525 |
| Commercial fertilizer, dollars | 856 521 | 649 255 |
| Lime, farms | 201 | 78 |
| Lime, dollars | 57 765 | (NA) |
| Other agricultural chemicals (see text), farms | 317 | (NA) |
| Other agricultural chemicals (see text), dollars | 473 720 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 545 | 530 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 439 832 | 423 585 |
| Hired farm labor, farms | 330 | 421 |
| Hired farm labor, dollars | 514 914 | 435 465 |
| Contract labor, machine hire, and customwork, farms | 318 | 335 |
| Contract labor, machine hire, and customwork, dollars | 217 162 | 130 125 |
| All other production expenses, farms | 477 | (NA) |
| All other production expenses, dollars | 2 246 006 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 526 | 5 117 768 |
| By value groups: | | |
| $1 to $999 | 77 | 35 901 |
| $1,000 to $4,999 | 209 | 559 213 |
| $5,000 to $9,999 | 77 | 532 736 |
| $10,000 to $19,999 | 78 | 1 063 750 |
| $20,000 and over | 85 | 2 926 168 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured-- | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 434 | 558 | 270 | 336 | 197 | 222 | 489 | 601 |
| Motortrucks including pickups | 376 | 561 | 220 | 270 | 212 | 291 | 346 | 527 |
| Tractors other than garden tractors and motor tillers | 442 | 1 014 | 222 | 387 | 344 | 627 | 445 | 1 035 |
| Riding garden tractors 7 hp and over | 27 | 27 | 27 | 27 | - | - | (NA) | (NA) |
| Grain and bean combines, self-propelled | 103 | 109 | 64 | 67 | 41 | 42 | 42 | 47 |
| Cornpickers, corn heads, and picker-shellers | 152 | 187 | 67 | 85 | 91 | 102 | 144 | 149 |
| Pickup balers | 67 | 67 | 39 | 39 | 28 | 28 | 51 | 52 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 404 | (X) | 376 | (X) | 465 | (NA) | (NA) | (NA) |
| Cattle and calves | 177 | 4 393 | 165 | 2 229 | 252 | 4 751 | 203 | 2 721 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 24 | 53 | 47 | 116 | 140 | (NA) | (NA) | (NA) |
| 5 to 9 | 35 | 231 | 43 | 272 | | (NA) | (NA) | (NA) |
| 10 to 19 | 46 | 647 | 36 | 491 | 37 | (NA) | (NA) | (NA) |
| 20 and over | 72 | 3 462 | 39 | 1 350 | 75 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 144 | 2 134 | (X) | (X) | 234 | 2 424 | (NA) | (NA) |
| Milk cows | 41 | 162 | (X) | (X) | 116 | 238 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 31 | 40 | (X) | (X) | 87 | (NA) | (NA) | (NA) |
| 3 or 4 | 3 | 9 | (X) | (X) | 20 | (NA) | (NA) | (NA) |
| 5 to 9 | 5 | 28 | (X) | (X) | 9 | (NA) | (NA) | (NA) |
| 10 and over | 2 | 85 | (X) | (X) | - | (NA) | (NA) | (NA) |
| Hogs and pigs | 333 | 28 936 | 314 | 48 139 | 406 | 17 608 | 287 | 23 722 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 40 | 111 | 9 | 23 | 123 | (NA) | 42 | (NA) |
| 5 to 9 | 45 | 305 | 25 | 192 | | (NA) | | (NA) |
| 10 to 24 | 65 | 1 005 | 66 | 1 045 | 113 | (NA) | 245 | (NA) |
| 25 and over | 183 | 27 515 | 214 | 46 879 | 170 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 55 | 4 687 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 253 | 4 110 | (X) | (X) | 329 | 3 418 | (X) | (X) |
| December 1 of preceding year and May 31 | 237 | 2 116 | (X) | (X) | 252 | 1 769 | (X) | (X) |
| June 1 and November 30 | 202 | 1 994 | (X) | (X) | 256 | 1 649 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964-Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 9 | 199 | 8 | 139 | 6 | 130 | 6 | 109 |
| Horses and ponies | 39 | 121 | 7 | 22 | (NA) | (NA) | 2 | 2 |
| Chickens 3 months old or older | 126 | 16 129 | 10 | 3 385 | 296 | 21 710 | (NA) | 8 137 |
| Farms with— | | | | | | | | |
| 1 to 99 | 117 | 3 579 | 6 | 135 | 273 | (NA) | (NA) | (NA) |
| 100 to 399 | 3 | 350 | - | - | 16 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 3 | 2 500 | 4 | 3 250 | 3 | (NA) | (NA) | (NA) |
| 1,600 and over | 3 | 9 700 | - | - | 4 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 118 | 8 551 | 9 | 3 364 | 291 | 20 458 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 3 | 379 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 50 | (X) | 5 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms. | 353 | 427 |
| For grain | farms. | 343 | 391 |
| | acres. | 11 695 | 8 785 |
| | bushels. | 1 021 264 | 549 005 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms. | 41 | (NA) |
| | acres. | 416 | 854 |
| Sorghums for all purposes except sirup | farms. | 40 | 43 |
| For grain or seed | farms. | 39 | 42 |
| | acres. | 992 | 869 |
| | bushels. | 67 960 | 44 039 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms. | 1 | (NA) |
| | acres. | 18 | 4 |
| Wheat for grain | farms. | 71 | 63 |
| | acres. | 1 349 | 820 |
| | bushels. | 70 275 | 24 089 |
| Other small grains for grain | farms. | 100 | (NA) |
| | acres. | 1 991 | 2 059 |
| Soybeans for beans | farms. | 277 | 312 |
| | acres. | 8 153 | 8 560 |
| | bushels. | 205 616 | 180 255 |
| Hay, excluding sorghum hay | farms. | 45 | (NA) |
| | acres. | 1 403 | 318 |
| | tons. | 1 667 | 504 |
| Cotton | farms. | 24 | 204 |
| | acres. | 163 | 1 066 |
| | bales. | 79 | 902 |
| Peanuts for nuts | farms. | 359 | 463 |
| | acres. | 15 476 | 14 169 |
| | pounds. | 36 062 972 | 28 086 500 |
| Tobacco | farms. | 92 | 100 |
| | acres. | 405 | 413 |
| | pounds. | 761 777 | 900 985 |
| Irish potatoes and sweetpotatoes | farms. | 26 | (NA) |
| | acres. | 6 | 10 |
| Vegetables, sweet corn, or melons for sale | farms. | 7 | 6 |
| | acres. | 48 | 45 |
| Berries for sale | farms. | 2 | 2 |
| | acres. | (Z) | 10 |
| Land in orchards (see text) | farms. | 3 | 8 |
| | acres. | 5 | 5 |
| Other crops | farms. | 5 | (NA) |
| | acres. | 6 | (NA) |
| Greenhouse products under glass or other protection | farms. | 1 | (NA) |
| | sq. ft. | 1 000 | - |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number. | 363 | 388 |
| Land in farms | acres. | 111 905 | 112 732 |
| Average size of farm | acres. | 308.2 | 290.5 |
| Value of land and buildings | dollars. | 23 721 890 | (NA) |
| Average per farm | dollars. | 65 349 | (NA) |
| Average per acre | dollars. | 211.98 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms. | 359 | (NA) |
| | acres. | 52 222 | 42 815 |
| Harvested cropland | farms. | 351 | 375 |
| | acres. | 39 313 | 34 436 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 133 | (NA) |
| 50 to 99 acres | | 83 | (NA) |
| 100 to 199 acres | | 67 | (NA) |
| 200 to 499 acres | | 63 | (NA) |
| 500 to 999 acres | | 5 | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms. | 170 | 118 |
| | acres. | 5 627 | 2 745 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms. | 80 | 137 |
| | acres. | 3 368 | 3 680 |
| Cropland on which all crops failed | farms. | 8 | 36 |
| | acres. | 70 | 287 |
| Cropland in cultivated summer fallow | farms. | 25 | - |
| | acres. | 943 | - |
| Cropland idle | farms. | 111 | 98 |
| | acres. | 2 901 | 1 667 |
| Total woodland | farms. | 263 | 291 |
| | acres. | 51 854 | 61 575 |
| Woodland pastured | farms. | 134 | 142 |
| | acres. | 13 633 | 4 979 |
| Woodland not pastured | farms. | 210 | 269 |
| | acres. | 38 221 | 56 596 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms. | 75 | 191 |
| | acres. | 2 211 | 6 438 |
| Improved pastureland and rangeland | farms. | 55 | 93 |
| | acres. | 1 622 | 2 479 |
| Pastureland and rangeland not improved | farms. | 28 | (NA) |
| | acres. | 589 | 3 959 |
| All other land (see text) | farms. | 234 | 330 |
| | acres. | 5 618 | 1 901 |
| Irrigated land | farms. | 9 | 22 |
| | acres. | 146 | 167 |
| Total pastureland (all types) | farms. | 240 | (NA) |
| | acres. | 21 471 | 14 162 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms. | 11 | (NA) |
| | acres. | 327 | (NA) |
| Stripcropping systems to control erosion | farms. | 5 | (NA) |
| | acres. | 56 | (NA) |
| Cropland and pastureland having terraces | farms. | 5 | (NA) |
| | acres. | 260 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 363 | 388 | 111 905 | 351 | 106 004 | 39 313 | 9 | 2 825 | 146 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 3 | 3 | 19 | 3 | 19 | 18 | - | - | - |
| 10 to 49 acres | 31 | 54 | 1 073 | 29 | 1 013 | 676 | 1 | 30 | 20 |
| 50 to 69 acres | 18 | 27 | 1 086 | 16 | 966 | 555 | - | - | - |
| 70 to 99 acres | 32 | 32 | 2 782 | 30 | 2 604 | 1 129 | - | - | - |
| 100 to 139 acres | 43 | 48 | 5 288 | 42 | 5 181 | 2 517 | - | - | - |
| 140 to 179 acres | 46 | 24 | 7 445 | 46 | 7 445 | 2 847 | 3 | 486 | 24 |
| 180 to 219 acres | 33 | 34 | 6 720 | 32 | 6 510 | 2 500 | - | - | - |
| 220 to 259 acres | 31 | 34 | 7 407 | 31 | 7 407 | 3 251 | 1 | 240 | 8 |
| 260 to 499 acres | 67 | 76 | 24 710 | 67 | 24 710 | 11 741 | 2 | (D) | 28 |
| 500 to 999 acres | 42 | 38 | 27 614 | 40 | 25 910 | 8 872 | 2 | (D) | 66 |
| 1,000 to 1,999 acres | 13 | 14 | 15 979 | 12 | 14 979 | 4 061 | - | - | - |
| 2,000 acres and over | 4 | 4 | 11 782 | 3 | 9 260 | 1 146 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 35 |
| Proportion of all class 1-5 farms—percent | 9.6 |
| Land in farms—acres | 8 701 |
| Cropland—acres | 4 602 |
| Class 1-5 farms irrigated in 1969—number | 9 |
| Proportion of all class 1-5 farms—percent | 2.4 |
| Land in farms—acres | 2 825 |
| Average per farm—acres | 313.8 |
| Cropland—acres | 1 685 |
| Harvested cropland—acres | 1 348 |
| Irrigated land—acres | 146 |
| Average per farm—acres | 16.2 |

| | 1969 |
|---|---|
| Irrigated land—Continued | |
| Cropland—farms | 9 |
| —acres | 146 |
| Harvested—farms | 8 |
| —acres | 91 |
| Used only for pasture—farms | 1 |
| —acres | 50 |
| Pasture, other than cropland pasture—farms | - |
| —acres | - |
| Water used—acre-feet | 67 |
| Class 1-5 farms with artificial drainage—number | 107 |
| Proportion of class 1-5 farms—percent | 29.4 |
| Land in farms—acres | 52 691 |
| Average per farm—acres | 492.4 |
| Drained land—acres | 5 507 |
| Average per farm—acres | 51.4 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 3 |
| Land in farms—acres | 1 716 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 363 | 68 | 388 |
| —acres | 111 905 | 11 391 | 112 732 |
| Harvested cropland—farms | 351 | 68 | 375 |
| —acres | 39 313 | 3 801 | 34 436 |
| Full owners—farms | 133 | 22 | 111 |
| —acres | 44 780 | 4 956 | (NA) |
| Harvested cropland—farms | 121 | 22 | (NA) |
| —acres | 8 008 | 990 | (NA) |
| Part owners—farms | 169 | 35 | 167 |
| —acres | 57 118 | 5 552 | (NA) |
| Harvested cropland—farms | 169 | 35 | (NA) |
| —acres | 23 981 | 2 228 | (NA) |
| Tenants—farms | 61 | 11 | 108 |
| —acres | 10 007 | 883 | (NA) |
| Harvested cropland—farms | 61 | 11 | (NA) |
| —acres | 7 324 | 583 | (NA) |
| Percent of tenancy | 16.8 | 16.1 | 27.8 |
| Farms by type of organization | | | |
| Individual or family—farms | 310 | 61 | (NA) |
| —acres | 90 770 | 10 629 | (NA) |
| Partnership—farms | 43 | 6 | (NA) |
| —acres | 16 170 | 691 | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned—farms | 6 | - | (NA) |
| —acres | 2 636 | - | (NA) |
| 10 or fewer shareholders—farms | 6 | - | (NA) |
| —acres | 2 636 | - | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| —acres | - | - | (NA) |
| Other—farms | 4 | 1 | (NA) |
| —acres | 2 329 | 71 | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 5 | 1 | 5 |
| 25 to 34 years | 26 | - | 36 |
| 35 to 44 years | 81 | 13 | 85 |
| 45 to 54 years | 105 | 21 | 134 |
| 55 to 64 years | 115 | 25 | 78 |
| 65 years and over | 31 | 8 | 50 |
| Average age | 50.5 | 53.1 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 270 | 54 | 347 |
| Not on farm operated | 63 | 9 | 30 |
| Farm operators reporting days of work off farm | 144 | 30 | 105 |
| 1 to 49 days | 38 | 7 | 30 |
| 50 to 99 days | 17 | 4 | 14 |
| 100 to 199 days | 15 | 6 | 18 |
| 200 days and over | 74 | 13 | 43 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1—Sales of $40,000 and over | 66 | 34 |
| Class 2— " $20,000 to $39,999 | 66 | 46 |
| Class 3— " $10,000 to $19,999 | 70 | 98 |
| Class 4— " $5,000 to $9,999 | 84 | 112 |
| Class 5— " $2,500 to $4,999 | 77 | 98 |
| Market value of all agricultural products sold (see text)—farms | 363 | 388 |
| —dollars | 8 717 424 | 5 719 213 |
| Average per farm—dollars | 24 014 | 14 740 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 4 | (X) |
| $2,500 to $4,999 | 73 | 98 |
| $5,000 to $7,499 | 45 | 60 |
| $7,500 to $9,999 | 39 | 52 |
| $10,000 to $14,999 | 31 | 60 |
| $15,000 to $19,999 | 39 | 38 |
| $20,000 to $29,999 | 44 | 26 |
| $30,000 to $39,999 | 22 | 20 |
| $40,000 to $59,999 | 37 | 25 |
| $60,000 and over | 29 | 9 |
| $60,000 to $79,999 | 9 | (NA) |
| $80,000 and over | 20 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 346 | 5 953 901 |
| Grains | 302 | 1 054 021 |
| Tobacco | 73 | 493 638 |
| Cotton and cottonseed | 17 | 14 423 |
| Field seeds, hay, forage, and silage | 9 | 11 924 |
| Other field crops | 301 | 4 354 181 |
| Vegetables, sweet corn, and melons | 4 | 5 768 |
| Fruits, nuts, and berries | 5 | 19 946 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 32 | 157 254 |
| Livestock, poultry, and their products sold | 279 | 2 606 269 |
| Poultry and poultry products | 17 | 34 436 |
| Dairy products | 8 | 49 373 |
| Dairy cattle and calves | 19 | 10 976 |
| Other cattle and calves | 117 | 315 313 |
| Hogs, sheep, and goats | 241 | 2 183 641 |
| Other livestock and livestock products | 7 | 12 530 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 59 | 122 916 |
| Recreational services | 3 | 1 960 |
| Government farm programs | 225 | 194 080 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 363 | 388 |
| dollars. | 6 135 688 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 23 | (NA) |
| $2,000 to $2,999 | 42 | (NA) |
| $3,000 to $4,999 | 67 | (NA) |
| $5,000 to $9,999 | 61 | (NA) |
| $10,000 to $19,999 | 75 | (NA) |
| $20,000 to $39,999 | 58 | (NA) |
| $40,000 and over | 37 | (NA) |
| Items reported both years ..... dollars. | 3 420 569 | 2 222 940 |
| Livestock and poultry ..... farms. | 180 | (NA) |
| dollars. | 528 429 | 145 195 |
| Feed for livestock and poultry ..... farms. | 232 | 253 |
| dollars. | 554 649 | 264 776 |
| Commercially mixed formula feeds ..... farms. | 207 | 238 |
| tons. | 3 837 | (NA) |
| dollars. | 403 735 | 184 870 |
| Feed ingredients ..... farms. | 47 | (NA) |
| tons. | 779 | (NA) |
| dollars. | 71 811 | (NA) |
| Whole grains ..... farms. | 69 | 88 |
| tons. | 1 572 | (NA) |
| dollars. | 77 003 | 61 351 |
| Hay, green chop, and silage ..... farms. | 8 | 54 |
| tons. | 51 | (NA) |
| dollars. | 2 100 | 18 555 |
| Seeds, bulbs, plants, and trees ..... farms. | 322 | 381 |
| dollars. | 367 762 | 240 207 |
| Commercial fertilizer ..... farms. | 334 | 369 |
| dollars. | 838 627 | 624 000 |
| Lime ..... farms. | 172 | 73 |
| dollars. | 56 105 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 269 | (NA) |
| dollars. | 469 841 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 362 | 388 |
| dollars. | 415 374 | 403 144 |
| Gasoline ..... farms. | 351 | 385 |
| dollars. | 250 049 | 286 808 |
| Diesel oil ..... farms. | 148 | 77 |
| dollars. | 60 870 | 13 945 |
| LP gas, butane, and propane ..... farms. | 117 | 59 |
| dollars. | 56 331 | 41 581 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 362 | 388 |
| dollars. | 48 124 | 60 810 |
| Hired farm labor ..... farms. | 281 | 317 |
| dollars. | 504 470 | 420 039 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 96 | 114 |
| workers. | 164 | 237 |
| Less than 150 days ..... farms. | 239 | (NA) |
| workers. | 1 062 | (NA) |
| Contract labor ..... farms. | 10 | (NA) |
| dollars. | 10 440 | (NA) |
| Machine hire and customwork ..... farms. | 252 | 266 |
| dollars. | 200 818 | 125 579 |
| All other production expenses ..... farms. | 363 | (NA) |
| dollars. | 2 189 173 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 348 | 4 721 385 |
| By value groups: | | |
| $1 to $4,999 | 125 | 360 721 |
| $5,000 to $9,999 | 67 | 467 936 |
| $10,000 to $19,999 | 72 | 986 820 |
| $20,000 to $29,999 | 45 | 1 022 550 |
| $30,000 to $49,999 | 21 | 739 191 |
| $50,000 and over | 18 | 1 144 167 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 292 | 392 | 203 | 263 | 116 | 129 | 344 | 428 |
| 2 or 3 | 69 | 143 | 48 | 98 | 11 | 24 | (NA) | (NA) |
| 4 and over | 8 | 34 | 3 | 13 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 307 | 489 | 183 | 231 | 179 | 258 | 288 | 439 |
| 2 and over | 116 | 298 | 36 | 84 | 52 | 131 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 316 | 862 | 185 | 350 | 242 | 512 | 323 | 883 |
| 2 or 3 | 170 | 400 | 72 | 160 | 117 | 274 | (NA) | (NA) |
| 4 and over | 80 | 396 | 20 | 97 | 30 | 143 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 315 | 847 | 185 | 346 | 240 | 501 | 323 | 875 |
| Crawler tractors | 11 | 15 | 4 | 4 | 7 | 11 | 8 | 8 |
| Riding garden tractors 7 hp and over | 23 | 23 | 23 | 23 | - | - | (NA) | (NA) |
| Grain and bean combines, self-propelled | 103 | 109 | 64 | 67 | 41 | 42 | 42 | 47 |
| Cornpickers, corn heads, and picker-shellers | 148 | 183 | 66 | 84 | 88 | 99 | (NA) | (NA) |
| Corn heads for combines | 77 | 79 | 52 | 53 | 25 | 26 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 90 | 104 | 26 | 31 | 65 | 73 | (NA) | (NA) |
| Pickup balers | 62 | 62 | 36 | 36 | 26 | 26 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 20 | 22 | 11 | 11 | 10 | 11 | (NA) | (NA) |
| Field forage harvesters, shear bar | 15 | 15 | 8 | 8 | 7 | 7 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 81 | (X) | 7 | (X) |
| Chickens 3 months old or older | 80 | 14 975 | 7 | 3 331 |
| Farms with— | | | | |
| 1 to 1,599 | 77 | 5 275 | 7 | 3 331 |
| 1,600 to 3,199 | 1 | (D) | - | - |
| 3,200 to 9,999 | 2 | (D) | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 78 | 7 526 | 6 | 3 310 |
| Pullets not yet of laying age | 9 | 7 318 | - | - |
| Other chickens | 21 | 131 | 1 | 21 |
| Broilers and other meat-type chickens less than 3 months old | 3 | 379 | - | - |
| Turkeys | 1 | 1 | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | 1 | 1 | - | - |
| Ducks, geese, and other poultry | 12 | 103 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 186 | 19 117 | (NA) | 8 019 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 3 | 44 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 282 | (X) | 279 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 279 | (X) | 279 | (X) | (X) | (X) |
| Cattle and calves | 139 | 3 992 | 133 | 2 026 | 20 | 362 |
| Farms with— | | | | | | |
| 1 to 19 | 72 | 689 | 97 | 742 | 15 | 124 |
| 20 to 49 | 49 | 1 498 | 31 | 948 | 3 | (D) |
| 50 to 99 | 12 | 748 | 5 | 336 | 2 | (D) |
| 100 to 199 | 5 | (D) | - | - | - | - |
| 200 and over | 1 | (D) | - | - | - | - |
| 200 to 499 | 1 | (D) | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 82 | 833 | 14 | 280 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 58 | 206 | 8 | 37 |
| 10 to 19 | (X) | (X) | 14 | 188 | 2 | 34 |
| 20 to 49 | (X) | (X) | 8 | (D) | 2 | (D) |
| 50 to 99 | (X) | (X) | 2 | (D) | 2 | (D) |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 104 | 1 193 | 8 | 82 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 55 | 221 | 3 | 9 |
| 10 to 19 | (X) | (X) | 28 | 380 | 5 | 73 |
| 20 to 49 | (X) | (X) | 19 | (D) | - | - |
| 50 to 99 | (X) | (X) | 2 | (D) | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 97 | 932 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 126 | 1 055 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 4 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 311 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 203 | 4 516 | 173 | 2 616 | (NA) | 732 |
| Cattle | (NA) | (NA) | 104 | 1 247 | 16 | 501 |
| Calves | (NA) | (NA) | 145 | 1 369 | 11 | 231 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 123 | 2 005 | 138 | 3 841 | 34 | 151 | 110 | 1 854 |
| Farms with— | | | | | | | | |
| 1 to 19 | 81 | 558 | 72 | 652 | 33 | 76 | 71 | 533 |
| 20 to 49 | 37 | 1 027 | 51 | 1 605 | - | - | 35 | 976 |
| 50 to 99 | 4 | (D) | 10 | 648 | 1 | 75 | 3 | (D) |
| 100 and over | 1 | (D) | 5 | 936 | - | - | 1 | (D) |
| 1964 | | | | | | | | |
| Total on place | 188 | 2 293 | (NA) | 4 337 | 86 | 179 | (NA) | 2 114 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 234 | 27 715 | 240 | 46 723 | 273 | 16 167 | 225 | 22 682 |
| Farms with– | | | | | | | | |
| 1 to 24 | 61 | 633 | 45 | 628 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 48 | 1 769 | 39 | 1 313 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 44 | 3 118 | 37 | 2 536 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 81 | 22 195 | 119 | 42 246 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 39 | 5 624 | 55 | 7 613 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 42 | 16 571 | 64 | 34 633 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 178 | 2 915 | (X) | (X) | 212 | 1 876 | (X) | (X) |
| Other hogs and pigs | 226 | 24 800 | (X) | (X) | 266 | 14 291 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 27 | 4 152 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 184 | 3 898 | (X) | (X) | 225 | 3 197 | (X) | (X) |
| December 1 of preceding year and May 31 | 174 | 1 989 | (X) | (X) | 187 | 1 668 | (X) | (X) |
| June 1 and November 30 | 163 | 1 909 | (X) | (X) | 182 | 1 529 | (X) | (X) |
| Sheep and lambs | 7 | 189 | 6 | 129 | 5 | 101 | 5 | 89 |
| Any goats | 4 | 90 | - | - | - | - | 1 | 12 |
| All other livestock | 49 | (X) | 7 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 335 |
| dollars | 1 364 573 |
| Commercial fertilizer – farms | 319 |
| acres on which used | 30 684 |
| tons | 10 702 |
| dollars | 838 627 |
| Lime – farms | 172 |
| acres on which used | 8 587 |
| tons | 5 849 |
| dollars | 56 105 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | - |
| acres on which used | - |
| dollars | - |
| Insects on other crops – farms | 152 |
| acres on which used | 11 891 |
| dollars | 110 756 |
| Nematodes in crops – farms | 146 |
| acres on which used | 8 933 |
| dollars | 82 926 |
| Diseases in crops and orchards – farms | 32 |
| acres on which used | 2 462 |
| dollars | 20 068 |
| Weeds or grass in crops – farms | 219 |
| acres on which used | 20 853 |
| dollars | 245 869 |
| Weeds or brush in pasture – farms | 3 |
| acres on which used | 26 |
| dollars | 35 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 16 |
| acres on which used | 507 |
| dollars | 3 510 |
| Insect control on livestock and poultry – farms | 41 |
| dollars | 3 242 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 170 | 5 627 | 1 | 50 | 75 | 2 122 | 74 | 469 | 2 | 17 |
| Improved pasture | 55 | 1 622 | - | - | 19 | 235 | 19 | 66 | - | - |
| Field corn for all purposes | 286 | 11 710 | 1 | 15 | 232 | 9 729 | 231 | 4 120 | 114 | 715 |
| Sorghums for all purposes | 40 | 1 010 | - | - | 35 | 798 | 33 | 244 | 15 | 56 |
| All small grains | 126 | 3 294 | 1 | 10 | 99 | 2 766 | 94 | 705 | 19 | 82 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 325 | 23 361 | 8 | 68 | 261 | 14 909 | 259 | 4 155 | 7 | 38 |
| Hay or grass silage | 41 | 1 345 | - | - | 5 | 72 | 5 | 22 | - | - |
| Field seeds | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 5 | 44 | - | - | 4 | 43 | 4 | 13 | - | - |
| Berries for sale | 1 | (Z) | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 1 | 2 | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | 3 | 3 | - | - | 3 | 3 | 3 | 1 | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 280 | 11 310 | 1 004 968 | 1 | 15 | 298 | 8 340 | 533 449 |
| For silage (tons, green weight) | 15 | 261 | 3 040 | - | - | 10 | 173 | 2 019 |
| Cut for green or dry fodder, hogged or grazed | 20 | 139 | (X) | - | - | (NA) | 585 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 39 | 992 | 67 960 | - | - | 41 | 865 | 43 989 |
| For silage (tons, green weight) | - | - | - | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | 1 | 18 | 15 | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 3 | 52 | 130 | - | - | 1 | 8 | 24 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 13 | 393 | 540 | - | - | 4 | 33 | 95 |
| Small grain hay (tons, dry) | 5 | 63 | 98 | - | - | 11 | 127 | 171 |
| Other hay (tons, dry) | 25 | 837 | 815 | - | - | (NA) | 3 580 | 2 926 |
| Grass silage (tons, green) | - | - | - | - | - | - | - | - |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 1 | (Z) | 50 | - | - | 1 | 10 | 45 000 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 68 | 1 322 | 69 335 | - | - | 55 | 1 101 | 298 | 47 | 59 | 804 | 23 614 |
| Winter wheat (bushels) | 68 | 1 322 | 69 335 | - | - | 55 | 1 101 | 298 | 47 | - | - | - |
| Oats for grain (bushels) | 20 | 215 | 10 457 | - | - | 13 | 125 | 33 | 2 | 23 | 169 | 6 615 |
| Barley for grain (bushels) | 22 | 617 | 33 270 | - | - | 21 | 583 | 145 | 4 | 28 | 588 | 25 328 |
| Rye for grain (bushels) | 65 | 1 068 | 23 887 | 1 | 10 | 52 | 887 | 211 | 28 | 86 | 1 257 | 25 629 |
| Soybeans for beans (bushels) | 226 | 7 731 | 196 397 | 1 | 10 | 139 | 4 774 | 1 125 | 20 | 255 | 8 226 | 174 564 |
| Peanuts for nuts (pounds) | 288 | 15 080 | 35 503 211 | 2 | 30 | 205 | 9 617 | 2 690 | 18 | 352 | 13 501 | 27 327 857 |
| Irish potatoes (hundredweight) | 18 | 2 | 174 | - | - | 6 | 2 | 3 | - | 84 | 4 | 990 |
| Tobacco (pounds) | 75 | 389 | 741 839 | 6 | 28 | 75 | 375 | 296 | - | 91 | 404 | 890 586 |
| Cotton (bales) | 18 | 154 | 70 | - | - | 14 | 138 | 37 | - | 134 | 876 | 771 |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 5 | 44 | - | - | 4 | 39 |
| Selected vegetables: | | | | | | |
| Tomatoes | 1 | (Z) | - | - | 1 | 8 |
| Sweet corn | 1 | 1 | - | - | 1 | 2 |
| Cucumbers and pickles | 1 | 1 | - | - | 1 | 1 |
| Watermelons | 4 | 42 | - | - | 2 | 18 |
| Snap beans, bush, pole | 1 | (Z) | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 1 | 2 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 6 | 4 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 1 | 1 | 14 | - | - | 1 | 14 | - | - |
| 1964 | 5 | (NA) | 48 | 2 | 24 | 4 | 24 | 3 | 2 800 |
| Peaches, all (pounds) 1969 | 1 | (Z) | 6 | - | - | 1 | 6 | - | - |
| 1964 | 3 | (NA) | 20 | 2 | 4 | 3 | 16 | 1 | 50 |
| Clingstone (pounds) 1969 | 1 | (Z) | 4 | - | - | 1 | 4 | - | - |
| Freestone (pounds) 1969 | 1 | (Z) | 2 | - | - | 1 | 2 | - | - |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 2 | 1 | 1 | 1 | 1 | 1 | 200 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | 1 | (Z) | 3 | - | - | 1 | 3 | - | - |
| 1964 | 1 | (NA) | 1 | - | - | 1 | 1 | - | - |
| Tart (pounds) 1969 | 1 | (Z) | 3 | - | - | 1 | 3 | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 4 | - | - | 1 | 4 | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | 1 | (Z) | 51 | 1 | 9 | 1 | 42 | 1 | 150 |
| 1964 | 2 | (NA) | 43 | 1 | 20 | 2 | 23 | 1 | 200 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 21 | 149 468 | 51 | 130 265 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 4 | 3 419 | (NA) | (NA) |
| Pulpwood | 14 | 4 367 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 632 | 843 |
| Land in farms ..... acres | 159 790 | 165 815 |
| Average size of farm ..... acres | 252.8 | 196.7 |
| Approximate land area ..... acres | 334 080 | 334 085 |
| Proportion in farms ..... percent | 47.8 | 49.6 |
| Value of land and buildings ..... dollars | 25 830 832 | (NA) |
| Average per farm ..... dollars | 40 871 | 20 965 |
| Average per acre ..... dollars | 161.65 | 102.01 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 601 | 752 |
| acres | 49 940 | 30 990 |
| Harvested cropland ..... farms | 507 | 733 |
| acres | 17 683 | 22 210 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 147 | 285 |
| 10 to 19 acres ..... | 125 | 159 |
| 20 to 29 acres ..... | 59 | 84 |
| 30 to 49 acres ..... | 81 | 98 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 51 | 60 |
| 100 to 199 acres ..... | 33 | 33 |
| 200 to 499 acres ..... | 9 | 13 |
| 500 to 999 acres ..... | 2 | 1 |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 377 | 111 |
| acres | 29 968 | 7 073 |
| All other cropland (see text) ..... farms | 91 | (NA) |
| acres | 2 289 | 1 707 |
| Woodland including woodland pasture ..... farms | 415 | 651 |
| acres | 41 590 | 48 226 |
| All other land (see text) ..... farms | 466 | (NA) |
| acres | 68 260 | 86 598 |
| Irrigated land ..... farms | - | - |
| acres | - | - |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 632 | 159 790 | 507 | 138 686 | 17 683 | - | - | - | 843 | 165 815 | 733 | 22 210 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 27 | 65 | 18 | 46 | 26 | - | - | - | 36 | 135 | 16 | 51 |
| 10 to 49 acres ..... | 150 | 3 961 | 93 | 2 550 | 629 | - | - | - | 263 | 7 046 | 201 | 1 307 |
| 50 to 69 acres ..... | 43 | 2 421 | 31 | 1 723 | 253 | - | - | - | 90 | 5 155 | 83 | 897 |
| 70 to 99 acres ..... | 68 | 5 561 | 56 | 4 540 | 1 009 | - | - | - | 92 | 7 614 | 86 | 1 101 |
| 100 to 139 acres ..... | 78 | 9 215 | 61 | 7 282 | 1 165 | - | - | - | 72 | 8 277 | 65 | 1 373 |
| 140 to 179 acres ..... | 57 | 8 951 | 52 | 8 158 | 1 351 | - | - | - | 63 | 9 920 | 61 | 1 542 |
| 180 to 219 acres ..... | 51 | 10 099 | 49 | 9 673 | 1 428 | - | - | - | 45 | 8 850 | 41 | 1 086 |
| 220 to 259 acres ..... | 23 | 5 500 | 19 | 4 606 | 572 | - | - | - | 26 | 6 329 | 26 | 840 |
| 260 to 499 acres ..... | 63 | 23 012 | 60 | 21 761 | 2 399 | - | - | - | 80 | 28 898 | 79 | 3 848 |
| 500 to 999 acres ..... | 46 | 32 528 | 44 | 31 240 | 3 868 | - | - | - | 50 | 33 992 | 49 | 4 238 |
| 1,000 to 1,999 acres ..... | 16 | 21 849 | 16 | 21 849 | 2 835 | - | - | - | 19 | 27 044 | 19 | 3 300 |
| 2,000 acres and over ..... | 10 | 36 628 | 8 | 25 258 | 2 148 | - | - | - | 7 | 22 559 | 7 | 2 627 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms | 632 | 843 | 2 | 4 |
| acres | 159 790 | 165 815 | (D) | 333 |
| Harvested cropland ..... farms | 507 | 733 | - | 4 |
| acres | 17 683 | 22 210 | - | 68 |
| Full owners ..... farms | 526 | 695 | - | 3 |
| acres | 102 325 | 107 465 | - | 263 |
| Harvested cropland .. farms | 416 | 601 | - | 3 |
| acres | 12 628 | 14 672 | - | 49 |
| Part owners ..... farms | 72 | 92 | - | - |
| acres | 51 110 | 34 410 | - | - |
| Harvested cropland .. farms | 66 | 89 | - | - |
| acres | 4 502 | 5 115 | - | - |
| Tenants ..... farms | 34 | 44 | 2 | 1 |
| acres | 6 355 | 6 727 | (D) | 70 |
| Harvested cropland .. farms | 25 | 31 | - | 1 |
| acres | 553 | 631 | - | 19 |
| Percent of tenancy ..... | 5.3 | 5.2 | 100.0 | 25.0 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 10 | 7 | - | (NA) |
| 25 to 34 years ..... | 54 | 50 | - | (NA) |
| 35 to 44 years ..... | 96 | 129 | - | (NA) |
| 45 to 54 years ..... | 138 | 215 | - | (NA) |
| 55 to 64 years ..... | 201 | 236 | - | (NA) |
| 65 years and over ..... | 133 | 206 | 2 | (NA) |
| Average age ..... | 53.7 | 55.1 | 73.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 459 | 770 | 2 | (NA) |
| Not on farm operated ..... | 82 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 348 | 408 | 2 | (NA) |
| 1 to 49 days ..... | 63 | 82 | - | (NA) |
| 50 to 99 days ..... | 18 | | - | (NA) |
| 100 to 199 days ..... | 39 | 326 | - | (NA) |
| 200 days and over ..... | 228 | | 2 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 21 | 10 |
| Class 2– " $20,000 to $39,999 .... | 34 | 24 |
| Class 3– " $10,000 to $19,999 .... | 45 | 27 |
| Class 4– " $5,000 to $9,999 ..... | 72 | 58 |
| Class 5– " $2,500 to $4,999 ..... | 64 | 88 |
| Class 6 (see text) ..... | 115 | 201 |
| Part time (see text) ..... | 183 | 271 |
| Part retirement (see text) ..... | 97 | 163 |
| Abnormal (see text) ..... | 1 | 1 |
| Market value of all agricultural products sold (see text) ..... dollars | 4 398 723 | 2 836 450 |
| Average per farm ..... dollars | 6 960 | 3 365 |
| Crops including nursery products and hay ..... farms | 297 | (NA) |
| dollars | 418 897 | 283 557 |
| Forest products ..... farms | 17 | 55 |
| dollars | 72 577 | 26 712 |
| Livestock, poultry, and their products ..... farms | 509 | (NA) |
| dollars | 3 907 249 | 2 520 167 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 94 | 245 |
| $250 to $499 | 56 | 90 |
| $500 to $999 | 105 | 142 |
| $1,000 to $1,499 | 52 | 81 |
| $1,500 to $1,999 | 54 | 47 |
| $2,000 to $2,499 | 40 | 31 |
| $2,500 and over | 231 | 207 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 51 | (NA) |
| Customwork and other agricultural services, dollars | 38 790 | (NA) |
| Recreational services, farms | - | 1 |
| Recreational services, dollars | - | (D) |
| Government farm programs, farms | 174 | (NA) |
| Government farm programs, dollars | 81 199 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 632 | 843 |
| Farm production expenses, total (see text), dollars | 4 394 396 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 170 | (NA) |
| $500 to $999 | 112 | (NA) |
| $1,000 to $1,999 | 94 | (NA) |
| $2,000 to $2,999 | 75 | (NA) |
| $3,000 to $4,999 | 41 | (NA) |
| $5,000 to $9,999 | 56 | (NA) |
| $10,000 and over | 84 | (NA) |
| Items reported both years, dollars | 3 281 554 | 1 783 052 |
| Livestock and poultry, farms | 336 | 357 |
| Livestock and poultry, dollars | 1 672 152 | 519 295 |
| Feed for livestock and poultry, farms | 478 | 675 |
| Feed for livestock and poultry, dollars | 537 520 | 362 425 |
| Commercially mixed formula feeds, farms | 262 | 533 |
| Commercially mixed formula feeds, tons | 4 712 | 3 011 |
| Commercially mixed formula feeds, dollars | 380 044 | 261 445 |
| Seeds, bulbs, plants, and trees, farms | 357 | 595 |
| Seeds, bulbs, plants, and trees, dollars | 57 570 | 67 646 |
| Commercial fertilizer, farms | 443 | 664 |
| Commercial fertilizer, dollars | 246 328 | 189 915 |
| Lime, farms | 148 | 150 |
| Lime, dollars | 25 597 | (NA) |
| Other agricultural chemicals (see text), farms | 199 | (NA) |
| Other agricultural chemicals (see text), dollars | 44 423 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 574 | 623 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 166 770 | 137 595 |
| Hired farm labor, farms | 326 | 353 |
| Hired farm labor, dollars | 516 315 | 462 725 |
| Contract labor, machine hire, and customwork, farms | 243 | 231 |
| Contract labor, machine hire, and customwork, dollars | 84 899 | 43 451 |
| All other production expenses, farms | 452 | (NA) |
| All other production expenses, dollars | 1 042 822 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 583 | 2 967 029 |
| By value groups. | | |
| $1 to $999 | 96 | 45 750 |
| $1,000 to $4,999 | 306 | 733 267 |
| $5,000 to $9,999 | 89 | 549 757 |
| $10,000 to $19,999 | 64 | 823 665 |
| $20,000 and over | 28 | 814 590 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 348 | 470 | 213 | 285 | 170 | 185 | 560 | 711 |
| Motortrucks including pickups | 436 | 576 | 247 | 277 | 222 | 299 | 477 | 599 |
| Tractors other than garden tractors and motor tillers | 371 | 579 | 173 | 229 | 239 | 350 | 382 | 595 |
| Riding garden tractors 7 hp and over | 32 | 32 | 24 | 24 | 8 | 8 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 4 | 4 | 1 | 1 | 3 | 3 | - | - |
| Cornpickers, corn heads, and picker-shellers | 51 | 57 | 28 | 30 | 24 | 27 | 14 | 15 |
| Pickup balers | 193 | 199 | 98 | 100 | 98 | 99 | 208 | 213 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 535 | (X) | 498 | (X) | 762 | (NA) | (NA) | (NA) |
| Cattle and calves | 508 | 25 525 | 470 | 14 923 | 724 | 20 631 | 627 | 12 697 |
| Farms with— | | | | | | | | |
| 1 to 4 | 106 | 241 | 100 | 218 | 362 | (NA) | (NA) | (NA) |
| 5 to 9 | 65 | 431 | 111 | 763 | | (NA) | (NA) | (NA) |
| 10 to 19 | 96 | 1 357 | 96 | 1 293 | 132 | (NA) | (NA) | (NA) |
| 20 and over | 241 | 23 496 | 163 | 12 649 | 230 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 416 | 11 371 | (X) | (X) | 688 | 10 397 | (NA) | (NA) |
| Milk cows | 255 | 2 264 | (X) | (X) | 537 | 2 963 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 139 | 192 | (X) | (X) | 302 | (NA) | (NA) | (NA) |
| 3 or 4 | 27 | 95 | (X) | (X) | 95 | (NA) | (NA) | (NA) |
| 5 to 9 | 36 | 238 | (X) | (X) | 75 | (NA) | (NA) | (NA) |
| 10 and over | 53 | 1 739 | (X) | (X) | 65 | (NA) | (NA) | (NA) |
| Hogs and pigs | 187 | 2 456 | 98 | 3 004 | 397 | 3 124 | 149 | 3 786 |
| Farms with— | | | | | | | | |
| 1 to 4 | 113 | 256 | 17 | 29 | 311 | (NA) | 48 | (NA) |
| 5 to 9 | 18 | 122 | 20 | 143 | | (NA) | | (NA) |
| 10 to 24 | 29 | 471 | 29 | 405 | 57 | (NA) | 101 | (NA) |
| 25 and over | 27 | 1 607 | 32 | 2 427 | 29 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 37 | 903 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 84 | 461 | (X) | (X) | 169 | 580 | (X) | (X) |
| December 1 of preceding year and May 31 | 75 | 262 | (X) | (X) | 130 | 309 | (X) | (X) |
| June 1 and November 30 | 65 | 199 | (X) | (X) | 119 | 271 | (X) | (X) |

**Table 7. Livestock and Poultry: 1969 and 1964–Continued**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 218 | 14 826 | 213 | 11 434 | 269 | 14 752 | 265 | 14 863 |
| Horses and ponies | 242 | 909 | 34 | 69 | (NA) | (NA) | 27 | 53 |
| Chickens 3 months old or older | 212 | 26 957 | 14 | 9 720 | 582 | 44 673 | (NA) | 13 423 |
| Farms with– | | | | | | | | |
| 1 to 99 | 193 | 5 153 | 6 | 162 | 542 | (NA) | (NA) | (NA) |
| 100 to 399 | 13 | 1 854 | 5 | 930 | 30 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 3 | 1 400 | 1 | 558 | 5 | (NA) | (NA) | (NA) |
| 1,600 and over | 3 | 18 550 | 2 | 8 070 | 5 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 207 | 26 492 | 14 | 9 720 | 566 | 40 370 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 2 | 20 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 93 | (X) | 11 | (X) | (NA) | (NA) | (NA) | (NA) |

**Table 8. Crops Harvested: 1969 and 1964**

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ..... farms. | 249 | 435 |
| For grain ..... farms. | 197 | 380 |
| acres. | 1 584 | 2 305 |
| bushels. | 132 018 | 136 675 |
| Cut for silage, green or dry fodder, or hogged or grazed ..... farms. | 136 | (NA) |
| acres. | 2 699 | 2 003 |
| Sorghums for all purposes except sirup ..... farms. | 3 | 27 |
| For grain or seed ..... farms. | - | 1 |
| acres. | - | 1 |
| bushels. | - | 36 |
| Cut for silage, dry forage or hay, or hogged or grazed ..... farms. | 3 | (NA) |
| acres. | 14 | 32 |
| Wheat for grain ..... farms. | 29 | 61 |
| acres. | 231 | 508 |
| bushels. | 8 929 | 11 394 |
| Other small grains for grain ..... farms. | 77 | (NA) |
| acres. | 628 | 445 |
| Soybeans for beans ..... farms. | - | - |
| acres. | - | - |
| bushels. | - | - |
| Hay, excluding sorghum hay ..... farms. | 411 | (NA) |
| acres. | 12 131 | 16 793 |
| tons. | 21 576 | 21 250 |
| Cotton ..... farms | - | - |
| acres. | - | - |
| bales. | - | - |
| Peanuts for nuts ..... farms. | - | - |
| acres | - | - |
| pounds. | - | - |
| Tobacco ..... farms. | 129 | 161 |
| acres. | 85 | 84 |
| pounds. | 174 990 | 184 535 |
| Irish potatoes and sweetpotatoes ... farms. | 100 | (NA) |
| acres. | 35 ~~272~~ | 31 |
| Vegetables, sweet corn, or melons for sale ..... farms. | 8 | - |
| acres. | 12 | - |
| Berries for sale ..... farms. | 11 | 25 |
| acres. | 23 | 7 |
| Land in orchards (see text) ..... farms. | 32 | 133 |
| acres. | 55 | 180 |
| Other crops ..... farms. | 28 | (NA) |
| acres. | 46 | (NA) |
| Greenhouse products under glass or other protection ..... farms. | 3 | (NA) |
| sq. ft. | 13 200 | 9 660 |

## Farms With Sales of $2,500 and Over (Economic Classes 1–5)

**Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964**

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ..... number. | 236 | 207 |
| Land in farms ..... acres. | 124 649 | 112 857 |
| Average size of farm ..... acres. | 528.1 | 545.2 |
| Value of land and buildings ..... dollars. | 19 465 745 | (NA) |
| Average per farm ..... dollars. | 82 481 | (NA) |
| Average per acre ..... dollars. | 156.16 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. | 225 | (NA) |
| acres. | 35 219 | 21 793 |
| Harvested cropland ..... farms. | 217 | 203 |
| acres. | 14 060 | 15 466 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 124 | (NA) |
| 50 to 99 acres | 49 | (NA) |
| 100 to 199 acres | 33 | (NA) |
| 200 to 499 acres | 9 | (NA) |
| 500 to 999 acres | 2 | (NA) |
| 1,000 acres and over | - | (NA) |
| 1,000 to 1,999 acres | - | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ..... farms. | 135 | 29 |
| acres. | 19 851 | 5 654 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. | 10 | 24 |
| acres. | 219 | 280 |
| Cropland on which all crops failed ..... farms. | 1 | 4 |
| acres. | 2 | 13 |
| Cropland in cultivated summer fallow ..... farms. | 18 | - |
| acres. | 554 | - |
| Cropland idle ..... farms. | 21 | 11 |
| acres. | 533 | 380 |
| Total woodland ..... farms. | 183 | 183 |
| acres. | 30 733 | 27 821 |
| Woodland pastured ..... farms. | 99 | 105 |
| acres. | 10 328 | 6 139 |
| Woodland not pastured ..... farms. | 131 | 129 |
| acres. | 20 405 | 21 682 |
| Pastureland and rangeland (other than cropland and woodland pasture) .. farms. | 143 | 190 |
| acres. | 55 115 | 61 148 |
| Improved pastureland and rangeland ..... farms. | 110 | 119 |
| acres. | 23 737 | 23 462 |
| Pastureland and rangeland not improved ..... farms. | 83 | (NA) |
| acres. | 31 378 | 37 686 |
| All other land (see text) ..... farms. | 155 | 173 |
| acres. | 3 582 | 2 092 |
| Irrigated land ..... farms. | - | - |
| acres | - | - |
| Total pastureland (all types) ..... farms. | 222 | (NA) |
| acres. | 85 294 | 72 941 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ..... farms. | 4 | (NA) |
| acres. | 68 | (NA) |
| Stripcropping systems to control erosion ..... farms. | 5 | (NA) |
| acres. | 53 | (NA) |
| Cropland and pastureland having terraces ..... farms. | - | (NA) |
| acres. | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 236 | 207 | 124 649 | 217 | 110 414 | 14 060 | - | - | - |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 6 | 5 | 10 | 2 | 2 | 2 | - | - | - |
| 10 to 49 acres | 7 | 2 | 163 | 4 | 104 | 34 | - | - | - |
| 50 to 69 acres | 3 | 2 | 163 | 3 | 163 | 42 | - | - | - |
| 70 to 99 acres | 8 | 9 | 688 | 7 | 602 | 145 | - | - | - |
| 100 to 139 acres | 23 | 12 | 2 792 | 19 | 2 376 | 491 | - | - | - |
| 140 to 179 acres | 24 | 22 | 3 836 | 23 | 3 679 | 751 | - | - | - |
| 180 to 219 acres | 30 | 18 | 5 913 | 30 | 5 913 | 1 028 | - | - | - |
| 220 to 259 acres | 12 | 12 | 2 853 | 12 | 2 853 | 496 | - | - | - |
| 260 to 499 acres | 55 | 54 | 20 068 | 53 | 19 217 | 2 318 | - | - | - |
| 500 to 999 acres | 42 | 45 | 29 686 | 40 | 28 398 | 3 770 | - | - | - |
| 1,000 to 1,999 acres | 16 | 19 | 21 849 | 16 | 21 849 | 2 835 | - | - | - |
| 2,000 acres and over | 10 | 7 | 36 628 | 8 | 25 258 | 2 148 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years–number | 1 |
| Proportion of all class 1-5 farms–percent | .4 |
| Land in farms–acres | (D) |
| Cropland–acres | 175 |
| Class 1-5 farms irrigated in 1969–number | - |
| Proportion of all class 1-5 farms–percent | 0.0 |
| Land in farms–acres | - |
| Average per farm–acres | 0.0 |
| Cropland–acres | - |
| Harvested cropland–acres | - |
| Irrigated land–acres | - |
| Average per farm–acres | 0.0 |
| Irrigated land–Continued | |
| Cropland–farms | - |
| acres | - |
| Harvested–farms | - |
| acres | - |
| Used only for pasture–farms | - |
| acres | - |
| Pasture, other than cropland pasture–farms | - |
| acres | - |
| Water used–acre-feet | - |
| Class 1-5 farms with artificial drainage–number | 29 |
| Proportion of class 1-5 farms–percent | 12.2 |
| Land in farms–acres | 13 407 |
| Average per farm–acres | 462.3 |
| Drained land–acres | 925 |
| Average per farm–acres | 31.8 |
| Class 1-5 farms reporting both irrigation and drainage in 1969–number | - |
| Land in farms–acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators–farms | 236 | - | 207 |
| acres | 124 649 | - | 112 857 |
| Harvested cropland–farms | 217 | - | 203 |
| acres | 14 060 | - | 15 466 |
| Full owners–farms | 174 | - | 144 |
| acres | 73 366 | - | (NA) |
| Harvested cropland–farms | 160 | - | (NA) |
| acres | 9 486 | - | (NA) |
| Part owners–farms | 51 | - | 46 |
| acres | 45 856 | - | (NA) |
| Harvested cropland–farms | 47 | - | (NA) |
| acres | 4 173 | - | (NA) |
| Tenants–farms | 11 | - | 9 |
| acres | 5 427 | - | (NA) |
| Harvested cropland–farms | 10 | - | (NA) |
| acres | 401 | - | (NA) |
| Percent of tenancy | 4.6 | 0.0 | 4.3 |
| Farms by type of organization | | | |
| Individual or family–farms | 189 | - | (NA) |
| acres | 96 148 | - | (NA) |
| Partnership–farms | 44 | - | (NA) |
| acres | 23 721 | - | (NA) |
| Corporation, including family owned–farms | 3 | - | (NA) |
| acres | 4 780 | - | (NA) |
| 10 or fewer shareholders–farms | 3 | - | (NA) |
| acres | 4 780 | - | (NA) |
| More than 10 shareholders–farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other–farms | - | - | (NA) |
| acres | - | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 1 | - | 1 |
| 25 to 34 years | 18 | - | 15 |
| 35 to 44 years | 47 | - | 29 |
| 45 to 54 years | 52 | - | 52 |
| 55 to 64 years | 82 | - | 67 |
| 65 years and over | 36 | - | 43 |
| Average age | 52.6 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 184 | - | 175 |
| Not on farm operated | 35 | - | 30 |
| Farm operators reporting days of work off farm | 103 | - | 81 |
| 1 to 49 days | 23 | - | 25 |
| 50 to 99 days | 4 | - | 8 |
| 100 to 199 days | 8 | - | 9 |
| 200 days and over | 68 | - | 39 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1–Sales of $40,000 and over | 21 | 10 |
| Class 2– " $20,000 to $39,999 | 34 | 24 |
| Class 3– " $10,000 to $19,999 | 45 | 27 |
| Class 4– " $5,000 to $9,999 | 72 | 58 |
| Class 5– " $2,500 to $4,999 | 64 | 88 |
| Market value of all agricultural products sold (see text)–farms | 236 | 207 |
| dollars | 4 036 087 | 2 436 642 |
| Average per farm–dollars | 17 102 | 11 771 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 6 | (X) |
| $2,500 to $4,999 | 58 | 88 |
| $5,000 to $7,499 | 47 | 37 |
| $7,500 to $9,999 | 25 | 21 |
| $10,000 to $14,999 | 26 | 18 |
| $15,000 to $19,999 | 19 | 9 |
| $20,000 to $29,999 | 28 | 17 |
| $30,000 to $39,999 | 6 | 7 |
| $40,000 to $59,999 | 6 | 6 |
| $60,000 and over | 15 | 4 |
| $60,000 to $79,999 | 7 | (NA) |
| $80,000 and over | 8 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 135 | 307 326 |
| Grains | 52 | 47 087 |
| Tobacco | 45 | 47 700 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 66 | 146 719 |
| Other field crops | 7 | 30 091 |
| Vegetables, sweet corn, and melons | 5 | 3 329 |
| Fruits, nuts, and berries | 5 | 5 172 |
| Nursery and greenhouse products | 4 | 27 228 |
| Forest products sold | 15 | 71 097 |
| Livestock, poultry, and their products sold | 230 | 3 657 664 |
| Poultry and poultry products | 21 | 183 026 |
| Dairy products | 78 | 909 239 |
| Dairy cattle and calves | 68 | 88 872 |
| Other cattle and calves | 191 | 2 114 836 |
| Hogs, sheep, and goats | 145 | 340 418 |
| Other livestock and livestock products | 23 | 21 273 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 29 | 26 712 |
| Recreational services | - | - |
| Government farm programs | 108 | 71 500 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 236 | 215 |
| dollars. | 4 040 098 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 28 | (NA) |
| $2,000 to $2,999 | 37 | (NA) |
| $3,000 to $4,999 | 35 | (NA) |
| $5,000 to $9,999 | 52 | (NA) |
| $10,000 to $19,999 | 37 | (NA) |
| $20,000 to $39,999 | 29 | (NA) |
| $40,000 and over | 18 | (NA) |
| Items reported both years ..... dollars. | 3 031 077 | 1 529 913 |
| Livestock and poultry ..... farms. | 160 | (NA) |
| dollars. | 1 592 154 | 485 746 |
| Feed for livestock and poultry ..... farms. | 217 | 169 |
| dollars. | 479 432 | 263 693 |
| Commercially mixed formula feeds ..... farms. | 169 | 146 |
| tons. | 4 495 | (NA) |
| dollars. | 363 185 | 208 387 |
| Feed ingredients ..... farms. | 56 | (NA) |
| tons. | 522 | (NA) |
| dollars. | 52 860 | (NA) |
| Whole grains ..... farms. | 66 | 82 |
| tons. | 676 | (NA) |
| dollars. | 36 070 | 51 581 |
| Hay, green chop, and silage ..... farms. | 20 | 18 |
| tons. | 1 379 | (NA) |
| dollars. | 27 317 | 3 725 |
| Seeds, bulbs, plants, and trees ..... farms. | 183 | 204 |
| dollars. | 52 237 | 53 708 |
| Commercial fertilizer ..... farms. | 203 | 209 |
| dollars. | 226 433 | 159 602 |
| Lime ..... farms. | 89 | 96 |
| dollars. | 22 638 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 137 | (NA) |
| dollars. | 41 131 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 234 | 215 |
| dollars. | 133 197 | 110 635 |
| Gasoline ..... farms. | 231 | 211 |
| dollars. | 103 049 | 81 233 |
| Diesel oil ..... farms. | 63 | 27 |
| dollars. | 14 664 | 3 466 |
| LP gas, butane, and propane ... farms. | 11 | 8 |
| dollars. | 949 | 3 359 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 234 | 215 |
| dollars. | 14 535 | 22 577 |
| Hired farm labor ..... farms. | 165 | 179 |
| dollars. | 479 942 | 425 052 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 84 | 106 |
| workers. | 168 | 318 |
| Less than 150 days ..... farms. | 125 | (NA) |
| workers. | 290 | (NA) |
| Contract labor ..... farms. | 20 | (NA) |
| dollars. | 10 581 | (NA) |
| Machine hire and customwork ..... farms. | 118 | 100 |
| dollars. | 57 101 | 31 477 |
| All other production expenses ..... farms. | 236 | (NA) |
| dollars. | 945 252 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 229 | 2 019 129 |
| By value groups: | | |
| $1 to $4,999 | 103 | 262 917 |
| $5,000 to $9,999 | 47 | 305 807 |
| $10,000 to $19,999 | 51 | 635 815 |
| $20,000 to $29,999 | 19 | 435 150 |
| $30,000 to $49,999 | 7 | (D) |
| $50,000 and over | 2 | (D) |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 148 | 219 | 90 | 128 | 78 | 91 | 164 | 224 |
| 2 or 3 | 43 | 94 | 28 | 58 | 9 | 19 | (NA) | (NA) |
| 4 and over | 5 | 25 | 2 | 10 | 1 | 4 | (NA) | (NA) |
| Motortrucks including pickups | 197 | 322 | 122 | 151 | 104 | 171 | 157 | 249 |
| 2 and over | 73 | 198 | 24 | 53 | 40 | 107 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 196 | 377 | 108 | 158 | 122 | 219 | 185 | 389 |
| 2 or 3 | 82 | 183 | 36 | 79 | 40 | 91 | (NA) | (NA) |
| 4 and over | 19 | 99 | 2 | 9 | 12 | 58 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 196 | 357 | 107 | 151 | 120 | 206 | 185 | 361 |
| Crawler tractors | 18 | 20 | 7 | 7 | 11 | 13 | 26 | 28 |
| Riding garden tractors 7 hp and over | 20 | 20 | 16 | 16 | 4 | 4 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 2 | 2 | 1 | 1 | 1 | 1 | - | - |
| Cornpickers, corn heads, and picker-shellers | 47 | 53 | 26 | 28 | 22 | 25 | (NA) | (NA) |
| Corn heads for combines | 8 | 8 | 5 | 5 | 3 | 3 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 43 | 45 | 23 | 23 | 21 | 22 | (NA) | (NA) |
| Pickup balers | 138 | 144 | 79 | 81 | 62 | 63 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 59 | 59 | 32 | 32 | 27 | 27 | (NA) | (NA) |
| Field forage harvesters, shear bar | 53 | 53 | 32 | 32 | 21 | 21 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 75 | (X) | 11 | (X) |
| Chickens 3 months old or older | 73 | 22 967 | 11 | 9 470 |
| Farms with– | | | | |
| 1 to 1,599 | 70 | 4 417 | 9 | 1 400 |
| 1,600 to 3,199 | 1 | (D) | - | - |
| 3,200 to 9,999 | 2 | (D) | 2 | 8 070 |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 73 | 22 852 | 11 | 9 470 |
| Pullets not yet of laying age | 3 | 45 | - | - |
| Other chickens | 12 | 70 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | 1 | 8 | 1 | 3 |
| Turkey hens kept for breeding | 1 | 4 | 1 | 3 |
| Other turkeys | 1 | 4 | - | - |
| Ducks, geese, and other poultry | 11 | 69 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 134 | 27 998 | (NA) | 12 029 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 10 | 88 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 226 | (X) | 229 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 219 | (X) | 227 | (X) | (X) | (X) |
| Cattle and calves | 214 | 22 257 | 224 | 13 150 | 8 | 906 |
| Farms with– | | | | | | |
| 1 to 19 | 31 | 352 | 71 | 770 | 5 | (D) |
| 20 to 49 | 74 | 2 409 | 77 | 2 301 | 1 | (D) |
| 50 to 99 | 50 | 3 519 | 45 | 3 093 | - | - |
| 100 to 199 | 38 | 4 940 | 17 | 2 244 | - | - |
| 200 and over | 21 | 11 037 | 14 | 4 742 | 2 | (D) |
| 200 to 499 | 17 | 4 871 | 12 | (D) | 1 | (D) |
| 500 and over | 4 | 6 166 | 2 | (D) | 1 | (D) |
| Cattle | (X) | (X) | 183 | 7 756 | 5 | (D) |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 83 | 336 | 2 | 10 |
| 10 to 19 | (X) | (X) | 32 | 428 | 1 | 10 |
| 20 to 49 | (X) | (X) | 27 | 819 | - | - |
| 50 to 99 | (X) | (X) | 22 | 1 523 | - | - |
| 100 and over | (X) | (X) | 19 | 4 650 | 2 | (D) |
| 100 to 199 | (X) | (X) | 9 | (D) | - | - |
| 200 to 499 | (X) | (X) | 8 | 2 193 | 1 | (D) |
| 500 and over | (X) | (X) | 2 | (D) | 1 | (D) |
| Calves | (X) | (X) | 183 | 5 394 | 6 | 60 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 43 | 213 | 3 | 21 |
| 10 to 19 | (X) | (X) | 61 | 829 | 3 | 39 |
| 20 to 49 | (X) | (X) | 47 | 1 432 | - | - |
| 50 to 99 | (X) | (X) | 23 | 1 412 | - | - |
| 100 and over | (X) | (X) | 9 | 1 508 | - | - |
| 100 to 199 | (X) | (X) | 6 | 825 | - | - |
| 200 and over | (X) | (X) | 3 | 683 | - | - |
| Heifers and heifer calves | 140 | 6 043 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 192 | 6 214 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 69 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 202 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 202 | 15 957 | 201 | 10 171 | (NA) | 1 042 |
| Cattle | (NA) | (NA) | 160 | 5 316 | 6 | 1 005 |
| Calves | (NA) | (NA) | 183 | 4 855 | 3 | 37 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 188 | 10 000 | 209 | 20 236 | 131 | 2 021 | 144 | 7 979 |
| Farms with– | | | | | | | | |
| 1 to 19 | 59 | 562 | 48 | 543 | 98 | 570 | 53 | 498 |
| 20 to 49 | 63 | 1 862 | 68 | 2 159 | 23 | 654 | 43 | 1 416 |
| 50 to 99 | 46 | 3 048 | 43 | 3 148 | 9 | (D) | 32 | 2 144 |
| 100 and over | 20 | 4 528 | 50 | 14 386 | 1 | (D) | 16 | 3 921 |
| 1964 | | | | | | | | |
| Total on place | 197 | 7 730 | (NA) | 13 915 | 159 | 2 042 | (NA) | 5 688 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 84 | 1 999 | 65 | 2 571 | 117 | 2 032 | 86 | 2 808 |
| Farms with– | | | | | | | | |
| 1 to 24 | 60 | 519 | 36 | 371 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 10 | 338 | 14 | 448 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 11 | 680 | 7 | 449 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 3 | 462 | 8 | 1 303 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 3 | 462 | 7 | (D) | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 57 | 309 | (X) | (X) | 72 | 288 | (X) | (X) |
| Other hogs and pigs | 77 | 1 690 | (X) | (X) | 113 | 1 744 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 25 | 783 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 60 | 379 | (X) | (X) | 78 | 382 | (X) | (X) |
| December 1 of preceding year and May 31 | 54 | 233 | (X) | (X) | 66 | 209 | (X) | (X) |
| June 1 and November 30 | 50 | 146 | (X) | (X) | 63 | 173 | (X) | (X) |
| Sheep and lambs | 126 | 13 036 | 129 | 10 010 | 131 | 11 700 | 133 | 12 346 |
| Any goats | 3 | 36 | - | - | - | - | - | - |
| All other livestock | 108 | (X) | 24 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 208 |
| Total – dollars | 290 202 |
| Commercial fertilizer – farms | 183 |
| Commercial fertilizer – acres on which used | 11 298 |
| Commercial fertilizer – tons | 3 256 |
| Commercial fertilizer – dollars | 226 433 |
| Lime – farms | 89 |
| Lime – acres on which used | 2 722 |
| Lime – tons | 4 805 |
| Lime – dollars | 22 638 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 8 |
| Insects on hay crops – acres on which used | 284 |
| Insects on hay crops – dollars | 978 |
| Insects on other crops – farms | 25 |
| Insects on other crops – acres on which used | 329 |
| Insects on other crops – dollars | 1 391 |
| Nematodes in crops – farms | 1 |
| Nematodes in crops – acres on which used | 10 |
| Nematodes in crops – dollars | 75 |
| Diseases in crops and orchards – farms | 1 |
| Diseases in crops and orchards – acres on which used | 8 |
| Diseases in crops and orchards – dollars | 230 |
| Weeds or grass in crops – farms | 85 |
| Weeds or grass in crops – acres on which used | 2 758 |
| Weeds or grass in crops – dollars | 13 925 |
| Weeds or brush in pasture – farms | 63 |
| Weeds or brush in pasture – acres on which used | 3 187 |
| Weeds or brush in pasture – dollars | 18 003 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 6 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 357 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 2 097 |
| Insect control on livestock and poultry – farms | 42 |
| Insect control on livestock and poultry – dollars | 3 837 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 135 | 19 851 | - | - | 43 | 2 171 | 43 | 585 | - | - |
| Improved pasture | 110 | 23 737 | - | - | 50 | 3 289 | 49 | 743 | 1 | 20 |
| Field corn for all purposes | 162 | 3 862 | - | - | 129 | 3 379 | 129 | 1 319 | 10 | 31 |
| Sorghums for all purposes | 1 | 10 | - | - | 1 | 10 | 1 | 2 | - | - |
| All small grains | 76 | 800 | - | - | 53 | 583 | 53 | 138 | 1 | 2 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 74 | 278 | - | - | 65 | 269 | 65 | 141 | - | - |
| Hay or grass silage | 176 | 9 106 | - | - | 49 | 1 554 | 48 | 267 | 1 | 2 |
| Field seeds | 1 | 15 | - | - | 1 | 15 | 1 | 2 | - | - |
| Vegetables, sweet corn, or melons for sale | 5 | 10 | - | - | 3 | 4 | 3 | 2 | - | - |
| Berries for sale | 3 | 20 | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 9 | 24 | - | - | 2 | 8 | 2 | 2 | - | - |
| Nursery or greenhouse products | 4 | 14 | - | - | 1 | (Z) | 1 | (Z) | - | - |
| All other crops | 1 | 1 | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 117 | 1 276 | 114 582 | - | - | 142 | 1 407 | 92 508 |
| For silage (tons, green weight) | 112 | 2 424 | 39 936 | - | - | 93 | 1 491 | 20 024 |
| Cut for green or dry fodder, hogged or grazed | 16 | 162 | (X) | - | - | (NA) | 350 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | 1 | 3 | 70 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 1 | 10 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 48 | 1 145 | 2 878 | - | - | 100 | 2 543 | 5 149 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 146 | 6 993 | 13 313 | - | - | 166 | 6 423 | 7 597 |
| Small grain hay (tons, dry) | 38 | 456 | 745 | - | - | 87 | 1 131 | 1 821 |
| Other hay (tons, dry) | 12 | 225 | 367 | - | - | (NA) | 1 241 | 1 936 |
| Grass silage (tons, green) | 3 | 217 | 1 130 | - | - | 2 | 111 | 1 145 |
| Hay crops cut and fed green (tons, green) | 2 | 70 | 272 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 1 | 15 | 2 300 | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 3 | 20 | 12 060 | - | - | 4 | 1 | 1 388 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 27 | 229 | 8 869 | - | - | 23 | 212 | 51 | - | 52 | 473 | 10 172 |
| Winter wheat (bushels) | 27 | 229 | 8 869 | - | - | 23 | 212 | 51 | - | - | - | - |
| Oats for grain (bushels) | 49 | 434 | 21 462 | - | - | 28 | 234 | 54 | - | 31 | 255 | 13 161 |
| Barley for grain (bushels) | 8 | 73 | 3 245 | - | - | 8 | 73 | 19 | 2 | 13 | 66 | 2 525 |
| Rye for grain (bushels) | 2 | 11 | 390 | - | - | 2 | 11 | 4 | - | 1 | 6 | 125 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 49 | 17 ~~247~~ 2703 | ~~13 435~~ | - | - | 26 | 9 ~~239~~ | 5 ~~108~~ | - | 105 | 12 | 2 422 |
| Tobacco (pounds) | 45 | 29 | 70 492 | - | - | 45 | 29 | 31 | - | 49 | 37 | 82 463 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 5 | 10 | - | - | - | - |
| Selected vegetables: | | | | | | |
| Tomatoes | 4 | 8 | - | - | - | - |
| Sweet corn | 1 | 2 | - | - | - | - |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | - | - | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 9 | 24 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 51 | 91 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 8 | 19 | 402 | 2 | 69 | 8 | 333 | 4 | 61 182 |
| | 1964 | 52 | (NA) | 2 295 | 10 | 327 | 48 | 1 968 | 41 | 159 858 |
| Peaches, all (pounds) | 1969 | 1 | (Z) | 6 | - | - | 1 | 6 | 1 | 600 |
| | 1964 | 8 | (NA) | 28 | 2 | 9 | 5 | 19 | 6 | 2 016 |
| Clingstone (pounds) | 1969 | 1 | (Z) | 6 | - | - | 1 | 6 | 1 | 600 |
| Freestone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 20 | (NA) | 46 | 4 | 5 | 17 | 41 | 12 | 4 350 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 19 | (NA) | 398 | 5 | 280 | 15 | 118 | 9 | 2 286 |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 5 | (NA) | 106 | - | - | 5 | 106 | 3 | 3 192 |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 15 | (NA) | 74 | 3 | 7 | 13 | 67 | 10 | 1 135 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 14 | (D) | 1 | (X) | 25 | (D) |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 3 | 12 000 | - | 10 928 | 1 | 7 500 | - | 2 850 |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | 1 200 | - | 900 | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 6 | 68 538 | 17 | 19 418 |
| Firewood and fuelwood | 2 | 132 | (NA) | (NA) |
| Sawlogs and veneer logs | 4 | 1 775 | (NA) | (NA) |
| Pulpwood | - | - | (NA) | (NA) |
| Other forest products | 3 | 652 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 268 | 298 |
| Land in farms ..... acres | 64 452 | 70 841 |
| Average size of farm ..... acres | 240.4 | 237.7 |
| Approximate land area ..... acres | 140 160 | 140 165 |
| Proportion in farms ..... percent | 46.0 | 50.5 |
| Value of land and buildings ..... dollars | 21 619 523 | (NA) |
| Average per farm ..... dollars | 80 669 | 43 314 |
| Average per acre ..... dollars | 335.43 | 172.58 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 239 | 239 |
| acres | 25 230 | 23 665 |
| Harvested cropland ..... farms | 184 | 190 |
| acres | 11 704 | 11 120 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 25 | 38 |
| 10 to 19 acres ..... | 35 | 34 |
| 20 to 29 acres ..... | 29 | 24 |
| 30 to 49 acres ..... | 39 | 30 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 23 | 25 |
| 100 to 199 acres ..... | 24 | 27 |
| 200 to 499 acres ..... | 7 | 11 |
| 500 to 999 acres ..... | 1 | 1 |
| 1,000 acres and over ..... | 1 | - |
| Cropland used only for pasture or grazing ..... farms | 176 | 124 |
| acres | 11 466 | 10 017 |
| All other cropland (see text) ..... farms | 74 | (NA) |
| acres | 2 060 | 2 528 |
| Woodland including woodland pasture ..... farms | 197 | 224 |
| acres | 20 372 | 24 834 |
| All other land (see text) ..... farms | 208 | (NA) |
| acres | 18 850 | 22 341 |
| Irrigated land ..... farms | 2 | 4 |
| acres | 237 | 122 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 268 | 64 452 | 184 | 55 669 | 11 704 | 2 | 1 090 | 237 | 298 | 70 841 | 190 | 11 120 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 12 | 42 | 2 | 14 | 9 | - | - | - | 11 | 26 | 2 | 8 |
| 10 to 49 acres ..... | 55 | 1 532 | 20 | 607 | 198 | - | - | - | 68 | 1 786 | 26 | 186 |
| 50 to 69 acres ..... | 21 | 1 250 | 11 | 657 | 197 | - | - | - | 28 | 1 638 | 12 | 163 |
| 70 to 99 acres ..... | 11 | 939 | 7 | 624 | 202 | - | - | - | 29 | 2 448 | 16 | 280 |
| 100 to 139 acres ..... | 35 | 4 144 | 29 | 3 466 | 757 | - | - | - | 27 | 3 218 | 17 | 431 |
| 140 to 179 acres ..... | 34 | 5 322 | 28 | 4 418 | 911 | - | - | - | 31 | 4 940 | 27 | 1 003 |
| 180 to 219 acres ..... | 13 | 2 554 | 10 | 1 980 | 375 | - | - | - | 15 | 2 961 | 11 | 359 |
| 220 to 259 acres ..... | 16 | 3 794 | 15 | 3 544 | 1 087 | 1 | 240 | 220 | 19 | 4 548 | 16 | 849 |
| 260 to 499 acres ..... | 46 | 15 113 | 40 | 13 294 | 2 478 | - | - | - | 40 | 14 162 | 34 | 2 419 |
| 500 to 999 acres ..... | 13 | 9 539 | 11 | 8 438 | 1 589 | 1 | 850 | 17 | 13 | 9 061 | 12 | 1 820 |
| 1,000 to 1,999 acres ..... | 9 | 11 584 | 8 | 9 988 | 1 251 | - | - | - | 15 | (D) | 15 | (D) |
| 2,000 acres and over ..... | 3 | 8 639 | 3 | 8 639 | 2 650 | - | - | - | 2 | (D) | 2 | (D) |

All Farms

## Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms | 268 | 298 | 3 | 3 |
| acres | 64 452 | 70 841 | 1 704 | 66 |
| Harvested cropland ..... farms | 184 | 190 | 2 | 2 |
| acres | 11 704 | 11 120 | (D) | 24 |
| Full owners ..... farms | 210 | 219 | 3 | 3 |
| acres | 37 026 | 32 508 | 1 704 | 66 |
| Harvested cropland .. farms | 135 | 127 | 2 | 2 |
| acres | 7 106 | 4 351 | (D) | 24 |
| Part owners ..... farms | 45 | 59 | - | - |
| acres | 23 814 | 26 611 | - | - |
| Harvested cropland .. farms | 39 | 48 | - | - |
| acres | 3 690 | 4 298 | - | - |
| Tenants ..... farms | 13 | 14 | - | - |
| acres | 3 612 | 3 388 | - | - |
| Harvested cropland .. farms | 10 | 9 | - | - |
| acres | 908 | 624 | - | - |
| Percent of tenancy ..... | 4.8 | 4.7 | 0.0 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 3 | - | - | (NA) |
| 25 to 34 years ..... | 22 | 18 | - | (NA) |
| 35 to 44 years ..... | 41 | 51 | - | (NA) |
| 45 to 54 years ..... | 64 | 72 | 1 | (NA) |
| 55 to 64 years ..... | 75 | 75 | 1 | (NA) |
| 65 years and over ..... | 63 | 82 | 1 | (NA) |
| Average age ..... | 53.5 | 55.4 | 63.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 167 | 254 | 2 | (NA) |
| Not on farm operated ..... | 73 | (NA) | 1 | (NA) |
| Farm operators reporting days of work off farm ..... | 171 | 181 | 1 | (NA) |
| 1 to 49 days ..... | 17 | 29 | - | (NA) |
| 50 to 99 days ..... | 5 | | - | (NA) |
| 100 to 199 days ..... | 22 | 152 | 1 | (NA) |
| 200 days and over ..... | 127 | | - | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1—Sales of $40,000 and over ..... | 12 | 7 |
| Class 2— " $20,000 to $39,999 .... | 14 | 9 |
| Class 3— " $10,000 to $19,999 .... | 23 | 20 |
| Class 4— " $5,000 to $9,999 ..... | 29 | 23 |
| Class 5— " $2,500 to $4,999 ..... | 55 | 36 |
| Class 6 (see text) ..... | 21 | 31 |
| Part time (see text) ..... | 76 | 107 |
| Part retirement (see text) ..... | 37 | 64 |
| Abnormal (see text) ..... | 1 | 1 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars | 2 353 729 | 2 013 550 |
| Average per farm ..... dollars | 8 782 | 6 757 |
| Crops including nursery products and hay ..... farms | 101 | (NA) |
| dollars | 588 052 | 496 761 |
| Forest products ..... farms | 10 | 18 |
| dollars | 22 740 | 11 178 |
| Livestock, poultry, and their products ..... farms | 223 | (NA) |
| dollars | 1 742 937 | 1 494 343 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 26 | 85 |
| $250 to $499 | 14 | 26 |
| $500 to $999 | 28 | 36 |
| $1,000 to $1,499 | 30 | 27 |
| $1,500 to $1,999 | 10 | 18 |
| $2,000 to $2,499 | 28 | 10 |
| $2,500 and over | 132 | 96 |
| Farms with farm related income from— | | |
| Customwork and other agricultural services ..... farms. | 18 | (NA) |
| dollars. | 11 333 | (NA) |
| Recreational services ..... farms. | 4 | 6 |
| dollars. | 10 277 | 11 240 |
| Government farm programs ... farms. | 95 | (NA) |
| dollars. | 72 561 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) ... farms. | 268 | 298 |
| dollars. | 2 133 092 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 34 | (NA) |
| $500 to $999 | 42 | (NA) |
| $1,000 to $1,999 | 34 | (NA) |
| $2,000 to $2,999 | 42 | (NA) |
| $3,000 to $4,999 | 31 | (NA) |
| $5,000 to $9,999 | 47 | (NA) |
| $10,000 and over | 38 | (NA) |
| Items reported both years .... dollars. | 1 424 287 | 1 659 823 |
| Livestock and poultry .. farms. | 114 | 163 |
| dollars. | 301 052 | 340 935 |
| Feed for livestock and poultry .. farms. | 186 | 272 |
| dollars. | 344 300 | 688 325 |
| Commercially mixed formula feeds .. farms. | 114 | 227 |
| tons | 2 311 | 5 772 |
| dollars. | 208 473 | 507 925 |
| Seeds, bulbs, plants, and trees ..... farms. | 134 | 242 |
| dollars. | 39 270 | 34 706 |
| Commercial fertilizer ..... farms. | 161 | 225 |
| dollars. | 116 903 | 131 095 |
| Lime ..... farms. | 61 | 67 |
| dollars. | 13 708 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 110 | (NA) |
| dollars. | 68 953 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 258 | 228 |
| dollars. | 124 500 | 104 045 |
| Hired farm labor ..... farms. | 137 | 142 |
| dollars. | 394 485 | 310 945 |
| Contract labor, machine hire, and customwork ..... farms. | 113 | 144 |
| dollars | 103 777 | 49 772 |
| All other production expenses .... farms. | 219 | (NA) |
| dollars. | 626 144 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 253 | 2 009 563 |
| By value groups | | |
| $1 to $999 | 28 | 20 420 |
| $1,000 to $4,999 | 119 | 313 070 |
| $5,000 to $9,999 | 58 | 390 628 |
| $10,000 to $19,999 | 32 | 394 985 |
| $20,000 and over | 16 | 890 460 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 172 | 250 | 117 | 155 | 76 | 95 | 261 | 337 |
| Motortrucks including pickups | 183 | 332 | 99 | 159 | 108 | 173 | 216 | 348 |
| Tractors other than garden tractors and motor tillers | 215 | 413 | 84 | 141 | 161 | 272 | 209 | 373 |
| Riding garden tractors 7 hp and over | 21 | 28 | 15 | 18 | 7 | 10 | (NA) | (NA) |
| Grain and bean combines, self propelled | 8 | 8 | 3 | 3 | 5 | 5 | - | - |
| Cornpickers, corn heads, and picker-shellers | 41 | 43 | 11 | 12 | 31 | 31 | 50 | 50 |
| Pickup balers | 99 | 107 | 23 | 25 | 78 | 82 | 86 | 94 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 198 | (X) | 211 | (X) | 260 | (NA) | (NA) | (NA) |
| Cattle and calves | 198 | 10 332 | 209 | 6 013 | 254 | 8 724 | 223 | 5 221 |
| Farms with— | | | | | | | | |
| 1 to 4 | 18 | 47 | 27 | 75 | 101 | (NA) | (NA) | (NA) |
| 5 to 9 | 13 | 87 | 42 | 293 | | (NA) | (NA) | (NA) |
| 10 to 19 | 37 | 497 | 58 | 791 | 41 | (NA) | (NA) | (NA) |
| 20 and over | 130 | 9 701 | 82 | 4 854 | 112 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 164 | 4 794 | (X) | (X) | 230 | 4 731 | (NA) | (NA) |
| Milk cows | 56 | 359 | (X) | (X) | 123 | 806 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 38 | 60 | (X) | (X) | 84 | (NA) | (NA) | (NA) |
| 3 or 4 | 6 | 20 | (X) | (X) | 19 | (NA) | (NA) | (NA) |
| 5 to 9 | 4 | 23 | (X) | (X) | 9 | (NA) | (NA) | (NA) |
| 10 and over | 8 | 256 | (X) | (X) | 11 | (NA) | (NA) | (NA) |
| Hogs and pigs | 68 | 1 848 | 68 | 2 947 | 113 | 1 466 | 68 | 2 280 |
| Farms with— | | | | | | | | |
| 1 to 4 | 16 | 43 | 7 | 23 | 72 | (NA) | 22 | (NA) |
| 5 to 9 | 9 | 68 | 8 | 63 | | (NA) | | (NA) |
| 10 to 24 | 19 | 265 | 15 | 210 | 24 | (NA) | 46 | (NA) |
| 25 and over | 24 | 1 472 | 38 | 2 651 | 17 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 28 | 1 244 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 57 | 404 | (X) | (X) | 59 | 318 | (X) | (X) |
| December 1 of preceding year and May 31 | 49 | 217 | (X) | (X) | 49 | 186 | (X) | (X) |
| June 1 and November 30 | 43 | 187 | (X) | (X) | 37 | 132 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 25 | 2 240 | 27 | 1 591 | 31 | 1 790 | 29 | 1 647 |
| Horses and ponies | 101 | 466 | 19 | 63 | (NA) | (NA) | 15 | 110 |
| Chickens 3 months old or older | 63 | 3 199 | 7 | 4 122 | 155 | 11 831 | (NA) | 6 167 |
| Farms with– | | | | | | | | |
| 1 to 99 | 54 | 1 819 | 4 | 100 | 132 | (NA) | (NA) | (NA) |
| 100 to 399 | 8 | 980 | 1 | 132 | 21 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | 400 | 1 | 1 040 | 1 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | 1 | 2 850 | 1 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 56 | 2 856 | 5 | 4 112 | 150 | 11 045 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 2 | (D) | 2 | (D) | (NA) | (NA) | 4 | 722 005 |
| Other livestock and poultry | 27 | (X) | 8 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

All Farms

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ... farms | 82 | 102 |
| For grain ... farms | 67 | 71 |
| acres | 1 239 | 975 |
| bushels | 82 875 | 51 770 |
| Cut for silage, green or dry fodder, or hogged or grazed ... farms | 49 | (NA) |
| acres | 902 | 1 425 |
| Sorghums for all purposes except sirup ... farms | 4 | 6 |
| For grain or seed ... farms | - | - |
| acres | - | - |
| bushels | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed ... farms | 4 | (NA) |
| acres | 40 | 79 |
| Wheat for grain ... farms | 34 | 47 |
| acres | 578 | 874 |
| bushels | 21 476 | 28 090 |
| Other small grains for grain ... farms | 34 | (NA) |
| acres | 1 886 | 926 |
| Soybeans for beans ... farms | - | - |
| acres | - | - |
| bushels | - | - |
| Hay, excluding sorghum hay ... farms | 155 | (NA) |
| acres | 5 952 | 5 804 |
| tons | 10 236 | 7 832 |
| Cotton ... farms | - | - |
| acres | - | - |
| bales | - | - |
| Peanuts for nuts ... farms | - | - |
| acres | - | - |
| pounds | - | - |
| Tobacco ... farms | - | - |
| acres | - | - |
| pounds | - | - |
| Irish potatoes and sweetpotatoes ... farms | 1 | (NA) |
| acres | (Z) | 5 |
| Vegetables, sweet corn, or melons for sale ... farms | 2 | 1 |
| acres | 6 | 1 |
| Berries for sale ... farms | 1 | 1 |
| acres | (Z) | (Z) |
| Land in orchards (see text) ... farms | 11 | 18 |
| acres | 1 040 | 1 127 |
| Other crops ... farms | 3 | (NA) |
| acres | 141 | (NA) |
| Greenhouse products under glass or other protection ... farms | - | (NA) |
| sq. ft. | - | 582 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ... number | 133 | 95 |
| Land in farms ... acres | 43 610 | 44 429 |
| Average size of farm ... acres | 327.8 | 467.6 |
| Value of land and buildings ... dollars | 13 646 855 | (NA) |
| Average per farm ... dollars | 102 607 | (NA) |
| Average per acre ... dollars | 312.92 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ... farms | 117 | (NA) |
| acres | 18 868 | 16 093 |
| Harvested cropland ... farms | 103 | 83 |
| acres | 9 545 | 8 871 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 53 | (NA) |
| 50 to 99 acres | 18 | (NA) |
| 100 to 199 acres | 24 | (NA) |
| 200 to 499 acres | 6 | (NA) |
| 500 to 999 acres | 1 | (NA) |
| 1,000 acres and over | 1 | (NA) |
| 1,000 to 1,999 acres | 1 | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ... farms | 82 | 40 |
| acres | 8 145 | 6 256 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms | 19 | 25 |
| acres | 635 | 683 |
| Cropland on which all crops failed ... farms | - | 4 |
| acres | - | 103 |
| Cropland in cultivated summer fallow ... farms | 10 | - |
| acres | 237 | - |
| Cropland idle ... farms | 14 | 10 |
| acres | 306 | 180 |
| Total woodland ... farms | 100 | 80 |
| acres | 11 216 | 14 108 |
| Woodland pastured ... farms | 54 | 48 |
| acres | 4 262 | 3 959 |
| Woodland not pastured ... farms | 68 | 53 |
| acres | 6 954 | 10 149 |
| Pastureland and rangeland (other than cropland and woodland pasture) ... farms | 57 | 72 |
| acres | 11 737 | 13 085 |
| Improved pastureland and rangeland ... farms | 40 | 57 |
| acres | 7 561 | 7 052 |
| Pastureland and rangeland not improved ... farms | 21 | (NA) |
| acres | 4 176 | 6 033 |
| All other land (see text) ... farms | 86 | 90 |
| acres | 1 789 | 1 143 |
| Irrigated land ... farms | 2 | 3 |
| acres | 237 | 94 |
| Total pastureland (all types) ... farms | 115 | (NA) |
| acres | 24 144 | 23 300 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ... farms | 1 | (NA) |
| acres | 10 | (NA) |
| Stripcropping systems to control erosion ... farms | - | (NA) |
| acres | - | (NA) |
| Cropland and pastureland having terraces ... farms | - | (NA) |
| acres | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 133 | 95 | 43 610 | 103 | 39 781 | 9 545 | 2 | 1 090 | 237 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 5 | 1 | 17 | 1 | 7 | 5 | - | - | - |
| 10 to 49 acres | 9 | - | 263 | 1 | 32 | 15 | - | - | - |
| 50 to 69 acres | 7 | 4 | 421 | 3 | 174 | 81 | - | - | - |
| 70 to 99 acres | 3 | 4 | 266 | 3 | 266 | 98 | - | - | - |
| 100 to 139 acres | 15 | 7 | 1 782 | 13 | 1 552 | 500 | - | - | - |
| 140 to 179 acres | 17 | 11 | 2 662 | 13 | 2 082 | 539 | - | - | - |
| 180 to 219 acres | 4 | 5 | 809 | 3 | 607 | 108 | - | - | - |
| 220 to 259 acres | 16 | 12 | 3 794 | 15 | 3 544 | 1 087 | 1 | 240 | 220 |
| 260 to 499 acres | 36 | 24 | 11 844 | 31 | 10 325 | 2 114 | - | - | - |
| 500 to 999 acres | 12 | 12 | 8 998 | 11 | 8 438 | 1 589 | 1 | 850 | 17 |
| 1,000 to 1,999 acres | 7 | 14 | (D) | 7 | 8 504 | 1 213 | - | - | - |
| 2,000 acres and over | 2 | 1 | (D) | 2 | 4 250 | 2 196 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 2 |
| Proportion of all class 1-5 farms—percent | 1.5 |
| Land in farms—acres | 1 090 |
| Cropland—acres | 545 |
| Class 1-5 farms irrigated in 1969—number | 2 |
| Proportion of all class 1-5 farms—percent | 1.5 |
| Land in farms—acres | 1 090 |
| Average per farm—acres | 545.0 |
| Cropland—acres | 545 |
| Harvested cropland—acres | 340 |
| Irrigated land—acres | 237 |
| Average per farm—acres | 118.5 |
| Irrigated land—Continued | |
| Cropland—farms | 2 |
| —acres | 237 |
| Harvested—farms | 2 |
| —acres | 237 |
| Used only for pasture—farms | - |
| —acres | - |
| Pasture, other than cropland pasture—farms | - |
| —acres | - |
| Water used—acre-feet | 84 |
| Class 1-5 farms with artificial drainage—number | 4 |
| Proportion of class 1-5 farms—percent | 3.0 |
| Land in farms—acres | 864 |
| Average per farm—acres | 216.0 |
| Drained land—acres | 120 |
| Average per farm—acres | 30.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | - |
| Land in farms—acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 133 | 1 | 95 |
| —acres | 43 610 | (D) | 44 429 |
| Harvested cropland—farms | 103 | 1 | 83 |
| —acres | 9 545 | 79 | 8 871 |
| Full owners—farms | 91 | 1 | 47 |
| —acres | 25 634 | (D) | (NA) |
| Harvested cropland—farms | 67 | 1 | (NA) |
| —acres | 5 699 | 79 | (NA) |
| Part owners—farms | 33 | - | 37 |
| —acres | 15 244 | - | (NA) |
| Harvested cropland—farms | 30 | - | (NA) |
| —acres | 3 054 | - | (NA) |
| Tenants—farms | 9 | - | 6 |
| —acres | 2 732 | - | (NA) |
| Harvested cropland—farms | 6 | - | (NA) |
| —acres | 792 | - | (NA) |
| Percent of tenancy | 6.7 | 0.0 | 6.3 |
| Farms by type of organization | | | |
| Individual or family—farms | 116 | 1 | (NA) |
| —acres | 33 266 | (D) | (NA) |
| Partnership—farms | 15 | - | (NA) |
| —acres | (D) | - | (NA) |
| Corporation, including family owned—farms | 2 | - | (NA) |
| —acres | 2 283 | - | (NA) |
| 10 or fewer shareholders—farms | 1 | - | (NA) |
| —acres | 1 263 | - | (NA) |
| More than 10 shareholders—farms | 1 | - | (NA) |
| —acres | 1 020 | - | (NA) |
| Other—farms | - | - | (NA) |
| —acres | - | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 1 | - | - |
| 25 to 34 years | 7 | - | 7 |
| 35 to 44 years | 21 | - | 19 |
| 45 to 54 years | 35 | - | 24 |
| 55 to 64 years | 43 | 1 | 27 |
| 65 years and over | 26 | - | 18 |
| Average age | 53.7 | 63.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 86 | 1 | 75 |
| Not on farm operated | 35 | - | 19 |
| Farm operators reporting days of work off farm | 76 | - | 51 |
| 1 to 49 days | 7 | - | 11 |
| 50 to 99 days | 2 | - | 2 |
| 100 to 199 days | 5 | - | 4 |
| 200 days and over | 62 | - | 34 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1—Sales of $40,000 and over | 12 | 7 |
| Class 2— " $20,000 to $39,999 | 14 | 9 |
| Class 3— " $10,000 to $19,999 | 23 | 20 |
| Class 4— " $5,000 to $9,999 | 29 | 23 |
| Class 5— " $2,500 to $4,999 | 55 | 36 |
| Market value of all agricultural products sold (see text)—farms | 133 | 95 |
| —dollars | 2 118 793 | 1 851 182 |
| Average per farm—dollars | 15 930 | 19 486 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 2 | (X) |
| $2,500 to $4,999 | 53 | 36 |
| $5,000 to $7,499 | 15 | 14 |
| $7,500 to $9,999 | 14 | 9 |
| $10,000 to $14,999 | 16 | 12 |
| $15,000 to $19,999 | 7 | 8 |
| $20,000 to $29,999 | 12 | 8 |
| $30,000 to $39,999 | 2 | 2 |
| $40,000 to $59,999 | 6 | 1 |
| $60,000 and over | 6 | 6 |
| $60,000 to $79,999 | 2 | (NA) |
| $80,000 and over | 4 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 62 | 555 482 |
| Grains | 42 | 58 755 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 31 | 98 132 |
| Other field crops | - | - |
| Vegetables, sweet corn, and melons | 1 | 1 729 |
| Fruits, nuts, and berries | 10 | 396 866 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 8 | 22 710 |
| Livestock, poultry, and their products sold | 128 | 1 540 601 |
| Poultry and poultry products | 17 | 230 963 |
| Dairy products | 15 | 173 332 |
| Dairy cattle and calves | 16 | 54 682 |
| Other cattle and calves | 110 | 844 902 |
| Hogs, sheep, and goats | 50 | 125 558 |
| Other livestock and livestock products | 18 | 111 164 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 17 | 10 628 |
| Recreational services | 2 | 1 280 |
| Government farm programs | 66 | 60 008 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 133 | 91 |
| dollars. | 1 861 408 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 10 | (NA) |
| $2,000 to $2,999 | 17 | (NA) |
| $3,000 to $4,999 | 26 | (NA) |
| $5,000 to $9,999 | 43 | (NA) |
| $10,000 to $19,999 | 18 | (NA) |
| $20,000 to $39,999 | 11 | (NA) |
| $40,000 and over | 8 | (NA) |
| Items reported both years ..... dollars. | 1 245 884 | 1 415 459 |
| Livestock and poultry ..... farms. | 67 | (NA) |
| dollars. | 268 439 | 310 423 |
| Feed for livestock and poultry ..... farms. | 104 | 81 |
| dollars. | 299 083 | 570 411 |
| Commercially mixed formula feeds ..... farms. | 70 | 80 |
| tons. | 2 194 | (NA) |
| dollars. | 198 634 | 448 975 |
| Feed ingredients ..... farms. | 32 | (NA) |
| tons. | 595 | (NA) |
| dollars. | 50 451 | (NA) |
| Whole grains ..... farms. | 33 | 59 |
| tons. | 697 | (NA) |
| dollars. | 30 122 | 104 325 |
| Hay, green chop, and silage ..... farms. | 19 | 28 |
| tons. | 670 | (NA) |
| dollars. | 19 876 | 17 111 |
| Seeds, bulbs, plants, and trees ..... farms. | 82 | 87 |
| dollars. | 33 641 | 28 221 |
| Commercial fertilizer ..... farms. | 97 | 82 |
| dollars. | 85 724 | 102 585 |
| Lime ..... farms. | 31 | 33 |
| dollars. | 5 516 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 68 | (NA) |
| dollars. | 66 031 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 133 | 88 |
| dollars. | 105 218 | 87 302 |
| Gasoline ..... farms. | 130 | 85 |
| dollars. | 80 187 | 64 988 |
| Diesel oil ..... farms. | 24 | 13 |
| dollars. | 6 650 | 3 005 |
| LP gas, butane, and propane ..... farms. | 12 | 9 |
| dollars. | 1 457 | 1 715 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 133 | 88 |
| dollars. | 16 924 | 17 594 |
| Hired farm labor ..... farms. | 106 | 75 |
| dollars. | 364 236 | 273 378 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 41 | 38 |
| workers. | 79 | 120 |
| Less than 150 days ..... farms. | 89 | (NA) |
| workers. | 317 | (NA) |
| Contract labor ..... farms. | 15 | (NA) |
| dollars. | 44 078 | (NA) |
| Machine hire and customwork ..... farms. | 64 | 65 |
| dollars. | 45 465 | 43 139 |
| All other production expenses ..... farms. | 130 | (NA) |
| dollars. | 543 977 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 130 | 1 273 929 |
| By value groups: | | |
| $1 to $4,999 | 47 | 139 140 |
| $5,000 to $9,999 | 46 | 311 084 |
| $10,000 to $19,999 | 28 | 348 585 |
| $20,000 to $29,999 | 5 | 115 120 |
| $30,000 to $49,999 | - | - |
| $50,000 and over | 4 | 360 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 91 | 140 | 69 | 95 | 37 | 45 | 85 | 127 |
| 2 or 3 | 29 | 64 | 15 | 32 | 4 | 9 | (NA) | (NA) |
| 4 and over | 2 | 16 | 2 | 11 | 1 | 4 | (NA) | (NA) |
| Motortrucks including pickups | 110 | 223 | 61 | 106 | 70 | 117 | 79 | 156 |
| 2 and over | 42 | 155 | 13 | 58 | 22 | 69 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 116 | 284 | 49 | 101 | 93 | 183 | 78 | 192 |
| 2 or 3 | 50 | 114 | 15 | 32 | 38 | 86 | (NA) | (NA) |
| 4 and over | 21 | 125 | 6 | 41 | 11 | 53 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 112 | 263 | 47 | 95 | 89 | 168 | 78 | 189 |
| Crawler tractors | 18 | 21 | 5 | 6 | 14 | 15 | 3 | 3 |
| Riding garden tractors 7 hp and over | 15 | 16 | 11 | 11 | 4 | 5 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 5 | 5 | 1 | 1 | 4 | 4 | - | - |
| Cornpickers, corn heads, and picker-shellers | 33 | 35 | 9 | 10 | 25 | 25 | (NA) | (NA) |
| Corn heads for combines | 4 | 4 | 4 | 4 | - | - | (NA) | (NA) |
| Other cornpickers and picker-shellers | 31 | 31 | 6 | 6 | 25 | 25 | (NA) | (NA) |
| Pickup balers | 71 | 79 | 17 | 19 | 56 | 60 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 20 | 22 | 4 | 5 | 16 | 17 | (NA) | (NA) |
| Field forage harvesters, shear bar | 29 | 29 | 10 | 10 | 19 | 19 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 30 | (X) | 9 | (X) |
| Chickens 3 months old or older | 28 | 1 834 | 4 | 1 262 |
| Farms with— | | | | |
| 1 to 1,599 | 28 | 1 834 | 4 | 1 262 |
| 1,600 to 3,199 | - | - | - | - |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 28 | 1 798 | 4 | 1 262 |
| Pullets not yet of laying age | 2 | 35 | - | - |
| Other chickens | 1 | 1 | - | - |
| Broilers and other meat type chickens less than 3 months old | 2 | (D) | 2 | (D) |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 5 | 149 | 3 | 120 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 46 | 7 758 | (NA) | 5 273 |
| Broilers and other meat-type chickens | (NA) | (NA) | 4 | 722 000 |
| Turkeys | (NA) | (NA) | 3 | 80 057 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 117 | (X) | 126 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 113 | (X) | 124 | (X) | (X) | (X) |
| Cattle and calves | 113 | 8 365 | 122 | 4 915 | 18 | 709 |
| Farms with— | | | | | | |
| 1 to 19 | 17 | 201 | 42 | 518 | 12 | 121 |
| 20 to 49 | 37 | 1 256 | 47 | 1 421 | 3 | 90 |
| 50 to 99 | 36 | 2 287 | 26 | 1 750 | - | - |
| 100 to 199 | 16 | 2 306 | 4 | 560 | 3 | 498 |
| 200 and over | 7 | 2 315 | 3 | 666 | - | - |
| 200 to 499 | 6 | 1 749 | 3 | 666 | - | - |
| 500 and over | 1 | 566 | - | - | - | - |
| Cattle | (X) | (X) | 95 | 2 367 | 7 | 337 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 42 | 156 | 1 | 4 |
| 10 to 19 | (X) | (X) | 15 | 201 | 3 | 43 |
| 20 to 49 | (X) | (X) | 27 | 791 | 1 | (D) |
| 50 to 99 | (X) | (X) | 7 | 442 | 1 | (D) |
| 100 and over | (X) | (X) | 4 | 777 | 1 | (D) |
| 100 to 199 | (X) | (X) | 2 | (D) | 1 | (D) |
| 200 to 499 | (X) | (X) | 2 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 105 | 2 548 | 12 | 372 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 25 | 124 | 4 | 18 |
| 10 to 19 | (X) | (X) | 34 | 467 | 4 | 56 |
| 20 to 49 | (X) | (X) | 30 | 903 | 2 | (D) |
| 50 to 99 | (X) | (X) | 15 | (D) | 1 | 62 |
| 100 and over | (X) | (X) | 1 | (D) | 1 | (D) |
| 100 to 199 | (X) | (X) | 1 | (D) | 1 | (D) |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 89 | 2 316 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 106 | 2 168 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 10 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 85 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 84 | 5 916 | 89 | 4 067 | (NA) | 464 |
| Cattle | (NA) | (NA) | 79 | 1 930 | 9 | 418 |
| Calves | (NA) | (NA) | 76 | 2 137 | 4 | 46 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 96 | 3 881 | 113 | 8 052 | 32 | 313 | 87 | 3 568 |
| Farms with— | | | | | | | | |
| 1 to 19 | 32 | 360 | 19 | 175 | 29 | 125 | 30 | 381 |
| 20 to 49 | 35 | 1 007 | 39 | 1 333 | 1 | (D) | 32 | 940 |
| 50 to 99 | 23 | 1 508 | 33 | 2 079 | 2 | (D) | 19 | 1 242 |
| 100 and over | 6 | 1 006 | 22 | 4 465 | - | - | 6 | 1 005 |
| 1964 | | | | | | | | |
| Total on place | 80 | 3 230 | (NA) | 5 293 | 41 | 623 | (NA) | 2 607 |

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## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 36 | 1 368 | 40 | 2 232 | 48 | 1 100 | 35 | 1 761 |
| Farms with– | | | | | | | | |
| 1 to 24 | 18 | 178 | 12 | 133 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 5 | 171 | 12 | 436 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 11 | 786 | 10 | 663 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 2 | 233 | 6 | 1 000 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 2 | 233 | 5 | 800 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | 1 | 200 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 31 | 227 | (X) | (X) | 33 | 162 | (X) | (X) |
| Other hogs and pigs | 28 | 1 141 | (X) | (X) | 46 | 938 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 12 | 679 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 32 | 310 | (X) | (X) | 35 | 273 | (X) | (X) |
| December 1 of preceding year and May 31 | 29 | 165 | (X) | (X) | 32 | 162 | (X) | (X) |
| June 1 and November 30 | 25 | 145 | (X) | (X) | 24 | 111 | (X) | (X) |
| Sheep and lambs | 24 | 2 069 | 24 | 1 457 | 25 | 1 698 | 26 | 1 592 |
| Any goats | 2 | 2 | - | - | - | - | 1 | 1 |
| All other livestock | 59 | (X) | 17 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 109 |
| Total – dollars | 157 271 |
| Commercial fertilizer – farms | 82 |
| Commercial fertilizer – acres on which used | 5 392 |
| Commercial fertilizer – tons | 1 258 |
| Commercial fertilizer – dollars | 85 724 |
| Lime – farms | 31 |
| Lime – acres on which used | 604 |
| Lime – tons | 1 256 |
| Lime – dollars | 5 516 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 5 |
| Insects on hay crops – acres on which used | 162 |
| Insects on hay crops – dollars | 184 |
| Insects on other crops – farms | 10 |
| Insects on other crops – acres on which used | 953 |
| Insects on other crops – dollars | 28 127 |
| Nematodes in crops – farms | 2 |
| Nematodes in crops – acres on which used | 92 |
| Nematodes in crops – dollars | 390 |
| Diseases in crops and orchards – farms | 6 |
| Diseases in crops and orchards – acres on which used | 865 |
| Diseases in crops and orchards – dollars | 22 450 |
| Weeds or grass in crops – farms | 20 |
| Weeds or grass in crops – acres on which used | 836 |
| Weeds or grass in crops – dollars | 7 086 |
| Weeds or brush in pasture – farms | 32 |
| Weeds or brush in pasture – acres on which used | 1 335 |
| Weeds or brush in pasture – dollars | 2 899 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 3 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 221 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 2 075 |
| Insect control on livestock and poultry – farms | 39 |
| Insect control on livestock and poultry – dollars | 2 234 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 82 | 8 145 | - | - | 28 | 778 | 27 | 197 | 1 | 8 |
| Improved pasture | 40 | 7 561 | - | - | 9 | 648 | 9 | 162 | - | - |
| Field corn for all purposes | 62 | 1 879 | - | - | 50 | 1 529 | 50 | 430 | 3 | 3 |
| Sorghums for all purposes | - | - | - | - | - | - | - | - | - | - |
| All small grains | 48 | 2 413 | 1 | 17 | 36 | 941 | 36 | 215 | - | - |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | - | - | - | - | - | - | - | - | - | - |
| Hay or grass silage | 82 | 4 136 | - | - | 16 | 468 | 16 | 108 | - | - |
| Field seeds | 1 | 140 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 2 | 6 | 1 | 5 | 2 | 6 | 2 | 1 | - | - |
| Berries for sale | 1 | (Z) | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 11 | 1 040 | 1 | (D) | 8 | 1 022 | 8 | 134 | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 53 | 1 108 | 72 900 | - | - | 40 | 789 | 44 125 |
| For silage (tons, green weight) | 41 | 761 | 9 634 | - | - | 50 | 1 174 | 10 570 |
| Cut for green or dry fodder, hogged or grazed | 1 | 10 | (X) | - | - | (NA) | 62 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | 4 | 57 | 530 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 18 | 362 | 1 135 | - | - | 43 | 1 108 | 2 138 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 75 | 2 946 | 5 098 | - | - | 57 | 2 292 | 2 848 |
| Small grain hay (tons, dry) | 3 | 19 | 41 | - | - | 11 | 83 | 143 |
| Other hay (tons, dry) | 17 | 435 | 624 | - | - | (NA) | 698 | 951 |
| Grass silage (tons, green) | 5 | 374 | 2 255 | - | - | 3 | 44 | 473 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | 3 | 30 | 3 000 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 1 | (Z) | 277 | - | - | - | - | - |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 31 | 554 | 20 912 | 1 | 17 | 26 | 468 | 113 | - | 35 | 774 | 25 471 |
| Winter wheat (bushels) | 31 | 554 | 20 912 | 1 | 17 | 26 | 468 | 113 | - | - | - | - |
| Oats for grain (bushels) | 4 | 96 | 2 880 | - | - | 3 | 94 | 19 | - | 11 | 128 | 4 514 |
| Barley for grain (bushels) | 26 | 1 740 | 42 170 | - | - | 18 | 356 | 76 | - | 36 | 588 | 24 285 |
| Rye for grain (bushels) | 2 | 23 | 430 | - | - | 2 | 23 | 7 | - | 1 | 10 | 300 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | - | - | - | - | - | - | - | - | - | 19 | 1 | 105 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 2 | 6 | 1 | 5 | - | - |
| Selected vegetables: | | | | | | |
| Tomatoes | - | - | - | - | - | - |
| Sweet corn | 2 | 6 | 1 | 5 | - | - |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | - | - | - | - | - | - |

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## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 11 | 1 040 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 9 | 1 105 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 10 | 966 | 54 720 | 8 | 24 605 | 10 | 30 115 | 8 | 9 674 417 |
| | 1964 | 9 | (NA) | 28 600 | 2 | 8 945 | 9 | 19 655 | 5 | 10 291 000 |
| Peaches, all (pounds) | 1969 | 4 | 49 | 4 020 | 1 | 40 | 4 | 3 980 | 3 | 296 000 |
| | 1964 | 5 | (NA) | 3 712 | - | - | 5 | 3 712 | 3 | 36 560 |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | 4 | 49 | 4 020 | 1 | 40 | 4 | 3 980 | 3 | 296 000 |
| Pears, all (pounds) | 1969 | 1 | 2 | 150 | 1 | 46 | 1 | 104 | 1 | 1 800 |
| | 1964 | 2 | (NA) | 3 | - | - | 2 | 3 | 1 | 100 |
| Bartlett (pounds) | 1969 | 1 | 2 | 150 | 1 | 46 | 1 | 104 | 1 | 1 800 |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 2 | 1 | 1 | 1 | 1 | - | - |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | 1 | 1 | 90 | 1 | 22 | 1 | 68 | 1 | 4 533 |
| | 1964 | 1 | (NA) | 20 | - | - | 1 | 20 | - | - |
| Plums (pounds, fresh) | 1969 | 1 | 1 | 90 | 1 | 22 | 1 | 68 | 1 | 4 533 |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 4 | - | - | 1 | 4 | - | - |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 1 | 2 | - | 15 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 1 | 100 | - | 50 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 2 | 500 | 8 | 9 379 |
| Firewood and fuelwood | 1 | 100 | (NA) | (NA) |
| Sawlogs and veneer logs | 4 | 21 028 | (NA) | (NA) |
| Pulpwood | 2 | 1 082 | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 2 608 | 2 768 |
| Land in farms ..... acres | 239 332 | 240 805 |
| Average size of farm ..... acres | 91.7 | 87.0 |
| Approximate land area ..... acres | 369 856 | 373 125 |
| Proportion in farms ..... percent | 64.7 | 64.5 |
| Value of land and buildings ..... dollars | 77 708 822 | (NA) |
| Average per farm ..... dollars | 29 796 | 21 492 |
| Average per acre ..... dollars | 324.69 | 247.01 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 2 497 | 2 703 |
| acres | 109 971 | 71 275 |
| Harvested cropland ..... farms | 2 302 | 2 667 |
| acres | 37 976 | 45 121 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 1 353 | 1 518 |
| 10 to 19 acres ..... | 394 | 470 |
| 20 to 29 acres ..... | 206 | 241 |
| 30 to 49 acres ..... | 167 | 228 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 135 | 153 |
| 100 to 199 acres ..... | 33 | 45 |
| 200 to 499 acres ..... | 13 | 12 |
| 500 to 999 acres ..... | 1 | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms | 1 509 | 753 |
| acres | 61 244 | 18 450 |
| All other cropland (see text) ..... farms | 589 | (NA) |
| acres | 10 751 | 7 704 |
| Woodland including woodland pasture ..... farms | 1 542 | 1 641 |
| acres | 60 907 | 66 976 |
| All other land (see text) ..... farms | 1 899 | (NA) |
| acres | 68 454 | 102 583 |
| Irrigated land ..... farms | 13 | 11 |
| acres | 145 | 134 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 2 608 | 239 332 | 2 302 | 220 614 | 37 976 | 13 | 1 611 | 145 | 2 768 | 240 805 | 2 667 | 45 121 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 411 | 1 603 | 349 | 1 367 | 567 | - | - | - | 473 | 1 853 | 459 | 835 |
| 10 to 49 acres ..... | 871 | 23 860 | 729 | 20 160 | 4 234 | 1 | 30 | 1 | 967 | 25 672 | 913 | 5 770 |
| 50 to 69 acres ..... | 306 | 18 084 | 278 | 16 390 | 2 945 | 4 | 259 | 78 | 310 | 18 011 | 300 | 3 464 |
| 70 to 99 acres ..... | 303 | 25 031 | 272 | 22 422 | 3 841 | 3 | 262 | 6 | 310 | 25 739 | 294 | 4 732 |
| 100 to 139 acres ..... | 246 | 28 765 | 229 | 26 851 | 4 237 | - | - | - | 233 | 27 228 | 230 | 5 425 |
| 140 to 179 acres ..... | 149 | 23 249 | 141 | 21 994 | 3 631 | 2 | 321 | 11 | 155 | 24 217 | 154 | 4 438 |
| 180 to 219 acres ..... | 88 | 17 394 | 86 | 16 960 | 2 913 | - | - | - | 97 | 19 162 | 95 | 3 708 |
| 220 to 259 acres ..... | 47 | 11 193 | 47 | 11 193 | 1 889 | 3 | 739 | 49 | 57 | 13 311 | 57 | 2 510 |
| 260 to 499 acres ..... | 132 | 46 192 | 118 | 41 085 | 6 902 | - | - | - | 110 | 38 902 | 109 | 6 951 |
| 500 to 999 acres ..... | 46 | 29 284 | 45 | 28 715 | 4 589 | - | - | - | 46 | 31 741 | 46 | 5 333 |
| 1,000 to 1,999 acres ..... | 8 | (D) | 7 | (D) | (D) | - | - | - | 9 | (D) | 9 | (D) |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | (D) | - | - | - | 1 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms | 2 608 | 2 768 | 26 | 4 |
| acres | 239 332 | 240 805 | 454 | 347 |
| Harvested cropland ..... farms | 2 302 | 2 667 | 22 | 4 |
| acres | 37 976 | 45 121 | 57 | 57 |
| Full owners ..... farms | 2 058 | 1 913 | 22 | 3 |
| acres | 157 803 | 149 975 | 448 | 204 |
| Harvested cropland .. farms | 1 781 | 1 824 | 18 | 3 |
| acres | 22 006 | 24 575 | 51 | 4 |
| Part owners ..... farms | 364 | 509 | - | 1 |
| acres | 61 330 | 73 188 | - | 143 |
| Harvested cropland .. farms | 351 | 506 | - | 1 |
| acres | 12 691 | 16 294 | - | 53 |
| Tenants ..... farms | 186 | 331 | 4 | - |
| acres | 20 199 | 14 025 | 6 | - |
| Harvested cropland .. farms | 170 | 322 | 4 | - |
| acres | 3 279 | 3 405 | 6 | - |
| Percent of tenancy ..... | 7.1 | 12.0 | 15.3 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 39 | 53 | - | (NA) |
| 25 to 34 years ..... | 256 | 249 | - | (NA) |
| 35 to 44 years ..... | 405 | 406 | - | (NA) |
| 45 to 54 years ..... | 632 | 698 | 8 | (NA) |
| 55 to 64 years ..... | 607 | 694 | 11 | (NA) |
| 65 years and over ..... | 669 | 668 | 7 | (NA) |
| Average age ..... | 54.1 | 53.9 | 57.5 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 1 708 | 2 414 | 8 | (NA) |
| Not on farm operated .. ..... | 484 | (NA) | 4 | (NA) |
| Farm operators reporting days of work off farm ..... | 1 462 | 1 192 | 19 | (NA) |
| 1 to 49 days ..... | 245 | 337 | 3 | (NA) |
| 50 to 99 days ..... | 82 | | - | (NA) |
| 100 to 199 days ..... | 213 | 855 | 10 | (NA) |
| 200 days and over ..... | 922 | | 6 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 56 | 25 |
| Class 2– " $20,000 to $39,999 .... | 65 | 47 |
| Class 3– " $10,000 to $19,999 .... | 134 | 95 |
| Class 4– " $5,000 to $9,999 ..... | 269 | 205 |
| Class 5– " $2,500 to $4,999 ..... | 423 | 442 |
| Class 6 (see text) ..... | 366 | 749 |
| Part time (see text) ..... | 814 | 685 |
| Part retirement (see text) ..... | 480 | 520 |
| Abnormal (see text) ..... | 1 | - |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars | 13 721 355 | 9 293 450 |
| Average per farm ..... dollars | 5 261 | 3 357 |
| Crops including nursery products and hay ..... farms | 2 329 | (NA) |
| dollars | 4 085 343 | 3 493 653 |
| Forest products ..... farms | 60 | 101 |
| dollars | 64 257 | 68 730 |
| Livestock, poultry, and their products ..... farms | 1 557 | (NA) |
| dollars | 9 571 755 | 5 720 938 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 –Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 124 | 210 |
| $250 to $499 | 210 | 256 |
| $500 to $999 | 486 | 641 |
| $1,000 to $1,499 | 377 | 404 |
| $1,500 to $1,999 | 244 | 254 |
| $2,000 to $2,499 | 231 | 189 |
| $2,500 and over | 936 | 814 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services, farms | 144 | (NA) |
| Customwork and other agricultural services, dollars | 164 050 | (NA) |
| Recreational services, farms | 12 | 13 |
| Recreational services, dollars | 10 901 | 10 117 |
| Government farm programs, farms | 467 | (NA) |
| Government farm programs, dollars | 174 018 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 2 608 | 2 768 |
| Farm production expenses, total (see text), dollars | 9 486 032 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $499 | 871 | (NA) |
| $500 to $999 | 495 | (NA) |
| $1,000 to $1,999 | 430 | (NA) |
| $2,000 to $2,999 | 274 | (NA) |
| $3,000 to $4,999 | 221 | (NA) |
| $5,000 to $9,999 | 150 | (NA) |
| $10,000 and over | 167 | (NA) |
| Items reported both years, dollars | 6 584 177 | 4 551 660 |
| | 951 | 782 |
| Livestock and poultry, farms | 2 052 504 | 922 305 |
| Livestock and poultry, dollars | 1 439 | 1 768 |
| Feed for livestock and poultry, farms | 1 764 231 | 1 490 550 |
| Commercially mixed formula feeds, farms | 808 | 1 391 |
| Commercially mixed formula feeds, tons | 18 806 | 14 762 |
| Commercially mixed formula feeds, dollars | 1 341 178 | 1 114 950 |
| Seeds, bulbs, plants, and trees, farms | 1 391 | 1 821 |
| Seeds, bulbs, plants, and trees, dollars | 143 642 | 170 895 |
| Commercial fertilizer, farms | 2 403 | 2 480 |
| Commercial fertilizer, dollars | 771 408 | 623 855 |
| Lime, farms | 489 | 424 |
| Lime, dollars | 57 224 | (NA) |
| Other agricultural chemicals (see text), farms | 913 | (NA) |
| Other agricultural chemicals (see text), dollars | 81 738 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 2 284 | 1 812 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 509 106 | 374 935 |
| Hired farm labor, farms | 1 538 | 1 399 |
| Hired farm labor, dollars | 1 062 084 | 787 455 |
| Contract labor, machine hire, and customwork, farms | 1 150 | 1 309 |
| Contract labor, machine hire, and customwork, dollars | 281 202 | 181 665 |
| All other production expenses, farms | 1 969 | (NA) |
| All other production expenses, dollars | 2 762 893 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 2 238 | 8 884 768 |
| By value groups. $1 to $999 | 476 | 257 416 |
| $1,000 to $4,999 | 1 250 | 2 920 490 |
| $5,000 to $9,999 | 290 | 1 841 422 |
| $10,000 to $19,999 | 161 | 1 989 875 |
| $20,000 and over | 61 | 1 875 565 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured — 1965 or later, Farms reporting | 1969 Equipment manufactured — 1965 or later, Number | 1969 Equipment manufactured — 1964 or earlier, Farms reporting | 1969 Equipment manufactured — 1964 or earlier, Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 1 456 | 1 828 | 808 | 942 | 775 | 886 | 1 771 | 2 096 |
| Motortrucks including pickups | 1 362 | 1 612 | 569 | 611 | 868 | 1 001 | 1 355 | 1 547 |
| Tractors other than garden tractors and motor tillers | 1 569 | 2 152 | 581 | 733 | 1 124 | 1 419 | 1 167 | 1 591 |
| Riding garden tractors 7 hp and over | 53 | 55 | 42 | 44 | 11 | 11 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 21 | 24 | 11 | 11 | 12 | 13 | 19 | 22 |
| Cornpickers, corn heads, and picker-shellers | 108 | 122 | 55 | 61 | 53 | 61 | 69 | 72 |
| Pickup balers | 489 | 494 | 249 | 249 | 245 | 245 | 426 | 468 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 Inventory, Farms reporting | 1969 Inventory, Number | 1969 Sales, Farms reporting | 1969 Sales, Number | 1964 Inventory, Farms reporting | 1964 Inventory, Number | 1964 Sales, Farms reporting | 1964 Sales, Number |
|---|---|---|---|---|---|---|---|---|
| Any cattle, hogs, or sheep | 1 654 | (X) | 1 516 | (X) | 2 194 | (NA) | (NA) | (NA) |
| Cattle and calves | 1 618 | 44 428 | 1 496 | 29 113 | 2 072 | 36 016 | 1 814 | 22 183 |
| Farms with– | | | | | | | | |
| 1 to 4 | 322 | 864 | 408 | 1 083 | 1 219 | (NA) | (NA) | (NA) |
| 5 to 9 | 345 | 2 383 | 379 | 2 506 | | (NA) | (NA) | (NA) |
| 10 to 19 | 381 | 5 183 | 348 | 4 769 | 365 | (NA) | (NA) | (NA) |
| 20 and over | 570 | 35 998 | 361 | 20 755 | 488 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 1 288 | 23 601 | (X) | (X) | 1 942 | 19 726 | (NA) | (NA) |
| Milk cows | 765 | 10 181 | (X) | (X) | 1 461 | 11 234 | (NA) | (NA) |
| Farms with– | | | | | | | | |
| 1 or 2 | 230 | 347 | (X) | (X) | 596 | (NA) | (NA) | (NA) |
| 3 or 4 | 106 | 369 | (X) | (X) | 238 | (NA) | (NA) | (NA) |
| 5 to 9 | 176 | 1 167 | (X) | (X) | 317 | (NA) | (NA) | (NA) |
| 10 and over | 253 | 8 298 | (X) | (X) | 310 | (NA) | (NA) | (NA) |
| Hogs and pigs | 357 | 3 726 | 151 | 4 280 | 924 | 6 014 | 185 | 6 672 |
| Farms with– | | | | | | | | |
| 1 to 4 | 234 | 508 | 33 | 78 | 819 | (NA) | 70 | (NA) |
| 5 to 9 | 51 | 320 | 22 | 150 | | (NA) | | (NA) |
| 10 to 24 | 38 | 554 | 41 | 640 | 62 | (NA) | 115 | (NA) |
| 25 and over | 34 | 2 344 | 55 | 3 412 | 43 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 44 | 1 668 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 134 | 653 | (X) | (X) | 183 | 970 | (X) | (X) |
| December 1 of preceding year and May 31 | 107 | 357 | (X) | (X) | 141 | 498 | (X) | (X) |
| June 1 and November 30 | 98 | 296 | (X) | (X) | 140 | 472 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 115 | 7 448 | 115 | 4 919 | 173 | 6 540 | 163 | 7 486 |
| Horses and ponies | 473 | 1 217 | 35 | 100 | (NA) | (NA) | 64 | 108 |
| Chickens 3 months old or older | 490 | 178 957 | 19 | 93 583 | 1 208 | 155 645 | (NA) | 83 727 |
| Farms with— | | | | | | | | |
| 1 to 99 | 475 | 12 207 | 10 | 378 | 1 157 | (NA) | (NA) | (NA) |
| 100 to 399 | 6 | 640 | 1 | 305 | 40 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | 610 | 1 | 800 | 1 | (NA) | (NA) | (NA) |
| 1,600 and over | 8 | 165 500 | 7 | 92 100 | 10 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 466 | 137 399 | 19 | 93 583 | 1 100 | 148 205 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 2 | 15 | 1 | 53 | (NA) | (NA) | - | - |
| Other livestock and poultry | 202 | (X) | 26 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms. | 912 | 1 287 |
| For grain | farms. | 766 | 1 073 |
| | acres. | 6 172 | 6 676 |
| | bushels. | 460 034 | 343 115 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms. | 323 | (NA) |
| | acres. | 5 679 | 5 126 |
| Sorghums for all purposes except sirup | farms. | 13 | 70 |
| For grain or seed | farms. | 1 | 4 |
| | acres. | 1 | 7 |
| | bushels. | 75 | 284 |
| Cut for silage, dry forage or hay, or hogged or grazed | farms. | 12 | (NA) |
| | acres. | 140 | 123 |
| Wheat for grain | farms. | 85 | 118 |
| | acres. | 509 | 940 |
| | bushels. | 16 982 | 21 846 |
| Other small grains for grain | farms. | 192 | (NA) |
| | acres. | 1 551 | 1 975 |
| Soybeans for beans | farms. | - | - |
| | acres. | - | - |
| | bushels. | - | - |
| Hay, excluding sorghum hay | farms. | 1 194 | (NA) |
| | acres. | 21 120 | 27 196 |
| | tons. | 35 386 | 33 965 |
| Cotton | farms. | - | - |
| | acres. | - | - |
| | bales. | - | - |
| Peanuts for nuts | farms. | - | - |
| | acres. | - | - |
| | pounds. | - | - |
| Tobacco | farms. | 2 140 | 2 386 |
| | acres. | 2 319 | 2 498 |
| | pounds. | 5 004 013 | 5 150 650 |
| Irish potatoes and sweetpotatoes | farms. | 246 | (NA) |
| | acres. | 165 ~~312~~ | 33 |
| Vegetables, sweet corn, or melons for sale | farms. | 16 | 37 |
| | acres. | 62 | 130 |
| Berries for sale | farms. | 13 | 40 |
| | acres. | 3 | 12 |
| Land in orchards (see text) | farms. | 28 | 67 |
| | acres. | 30 | 85 |
| Other crops | farms. | 114 | (NA) |
| | acres. | 301 | (NA) |
| Greenhouse products under glass or other protection | farms. | 5 | (NA) |
| | sq. ft. | 1 258 | 101 926 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number. | 947 | 814 |
| Land in farms | acres. | 157 746 | 150 872 |
| Average size of farm | acres. | 166.5 | 185.3 |
| Value of land and buildings | dollars. | 49 463 816 | (NA) |
| Average per farm | dollars. | 52 232 | (NA) |
| Average per acre | dollars. | 313.56 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms. | 930 | (NA) |
| | acres. | 75 356 | 46 477 |
| Harvested cropland | farms. | 911 | 809 |
| | acres. | 30 104 | 32 803 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 732 | (NA) |
| 50 to 99 acres | | 132 | (NA) |
| 100 to 199 acres | | 33 | (NA) |
| 200 to 499 acres | | 13 | (NA) |
| 500 to 999 acres | | 1 | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms. | 638 | 265 |
| | acres. | 39 484 | 10 403 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms. | 100 | 88 |
| | acres. | 1 880 | 1 393 |
| Cropland on which all crops failed | farms. | 6 | 20 |
| | acres. | 175 | 191 |
| Cropland in cultivated summer fallow | farms. | 84 | - |
| | acres. | 1 416 | - |
| Cropland idle | farms. | 114 | 91 |
| | acres. | 2 297 | 1 687 |
| Total woodland | farms. | 664 | 611 |
| | acres. | 32 691 | 35 068 |
| Woodland pastured | farms. | 456 | 388 |
| | acres. | 16 986 | 14 033 |
| Woodland not pastured | farms. | 335 | 336 |
| | acres. | 15 705 | 21 035 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms. | 419 | 683 |
| | acres. | 43 483 | 66 137 |
| Improved pastureland and rangeland | farms. | 338 | 305 |
| | acres. | 31 037 | 21 026 |
| Pastureland and rangeland not improved | farms. | 177 | (NA) |
| | acres. | 12 446 | 45 111 |
| All other land (see text) | farms. | 602 | 727 |
| | acres. | 6 216 | 3 191 |
| Irrigated land | farms. | 10 | 11 |
| | acres. | 135 | 134 |
| Total pastureland (all types) | farms. | 871 | (NA) |
| | acres. | 99 953 | 90 573 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms. | 28 | (NA) |
| | acres. | 388 | (NA) |
| Stripcropping systems to control erosion | farms. | 39 | (NA) |
| | acres. | 1 106 | (NA) |
| Cropland and pastureland having terraces | farms. | - | (NA) |
| | acres. | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 947 | 814 | 157 746 | 911 | 152 104 | 30 104 | 10 | 1 433 | 135 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 43 | 24 | 154 | 35 | 122 | 85 | - | - | - |
| 10 to 49 acres | 140 | 97 | 4 417 | 136 | 4 316 | 1 313 | - | - | - |
| 50 to 69 acres | 127 | 87 | 7 507 | 120 | 7 092 | 1 805 | 3 | 197 | 71 |
| 70 to 99 acres | 140 | 120 | 11 576 | 134 | 11 076 | 2 594 | 2 | 176 | 4 |
| 100 to 139 acres | 122 | 126 | 14 593 | 120 | 14 391 | 3 208 | - | - | - |
| 140 to 179 acres | 100 | 96 | 15 618 | 100 | 15 618 | 3 160 | 2 | 321 | 11 |
| 180 to 219 acres | 76 | 70 | 15 031 | 74 | 14 597 | 2 678 | - | - | - |
| 220 to 259 acres | 43 | 47 | 10 253 | 43 | 10 253 | 1 769 | 3 | 739 | 49 |
| 260 to 499 acres | 106 | 92 | 37 416 | 101 | 35 227 | 6 734 | - | - | - |
| 500 to 999 acres | 41 | 46 | 26 504 | 40 | 25 935 | 4 530 | - | - | - |
| 1,000 to 1,999 acres | 8 | 8 | (D) | 7 | (D) | 1 923 | - | - | - |
| 2,000 acres and over | 1 | 1 | (D) | 1 | (D) | 305 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 12 |
| Proportion of all class 1-5 farms—percent | 1.2 |
| Land in farms—acres | 3 328 |
| Cropland—acres | 939 |
| Class 1-5 farms irrigated in 1969—number | 10 |
| Proportion of all class 1-5 farms—percent | 1.0 |
| Land in farms—acres | 1 433 |
| Average per farm—acres | 143.3 |
| Cropland—acres | 648 |
| Harvested cropland—acres | 298 |
| Irrigated land—acres | 135 |
| Average per farm—acres | 13.5 |
| Irrigated land—Continued | |
| Cropland—farms | 10 |
| acres | 135 |
| Harvested—farms | 9 |
| acres | 68 |
| Used only for pasture—farms | 3 |
| acres | 67 |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | 34 |
| Class 1-5 farms with artificial drainage—number | 63 |
| Proportion of class 1-5 farms—percent | 6.6 |
| Land in farms—acres | 20 729 |
| Average per farm—acres | 329.0 |
| Drained land—acres | 2 069 |
| Average per farm—acres | 32.8 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 3 |
| Land in farms—acres | 337 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 947 | - | 814 |
| acres | 157 746 | - | 150 872 |
| Harvested cropland—farms | 911 | - | 809 |
| acres | 30 104 | - | 32 803 |
| Full owners—farms | 634 | - | 443 |
| acres | 87 278 | - | (NA) |
| Harvested cropland—farms | 602 | - | (NA) |
| acres | 15 331 | - | (NA) |
| Part owners—farms | 227 | - | 275 |
| acres | 54 745 | - | (NA) |
| Harvested cropland—farms | 226 | - | (NA) |
| acres | 11 984 | - | (NA) |
| Tenants—farms | 86 | - | 81 |
| acres | 15 723 | - | (NA) |
| Harvested cropland—farms | 83 | - | (NA) |
| acres | 2 789 | - | (NA) |
| Percent of tenancy | 9.0 | 0.0 | 9.9 |
| Farms by type of organization: | | | |
| Individual or family—farms | 800 | - | (NA) |
| acres | 123 740 | - | (NA) |
| Partnership—farms | 129 | - | (NA) |
| acres | 26 749 | - | (NA) |
| Corporation, including family owned—farms | 9 | - | (NA) |
| acres | 5 850 | - | (NA) |
| 10 or fewer shareholders—farms | 7 | - | (NA) |
| acres | (D) | - | (NA) |
| More than 10 shareholders—farms | 2 | - | (NA) |
| acres | (D) | - | (NA) |
| Other—farms | 9 | - | (NA) |
| acres | 1 407 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 20 | - | 14 |
| 25 to 34 years | 85 | - | 64 |
| 35 to 44 years | 157 | - | 132 |
| 45 to 54 years | 229 | - | 245 |
| 55 to 64 years | 267 | - | 211 |
| 65 years and over | 189 | - | 148 |
| Average age | 52.8 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 701 | - | 721 |
| Not on farm operated | 153 | - | 64 |
| Farm operators reporting days of work off farm | 416 | - | 283 |
| 1 to 49 days | 103 | - | 90 |
| 50 to 99 days | 44 | - | 44 |
| 100 to 199 days | 60 | - | 36 |
| 200 days and over | 209 | - | 113 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1—Sales of $40,000 and over | 56 | 25 |
| Class 2— " $20,000 to $39,999 | 65 | 47 |
| Class 3— " $10,000 to $19,999 | 134 | 95 |
| Class 4— " $5,000 to $9,999 | 269 | 205 |
| Class 5— " $2,500 to $4,999 | 423 | 442 |
| Market value of all agricultural products sold (see text)—farms | 947 | 814 |
| dollars | 11 853 095 | 7 350 236 |
| Average per farm—dollars | 12 516 | 9 029 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 12 | (X) |
| $2,500 to $4,999 | 411 | 442 |
| $5,000 to $7,499 | 174 | 130 |
| $7,500 to $9,999 | 95 | 75 |
| $10,000 to $14,999 | 86 | 66 |
| $15,000 to $19,999 | 48 | 29 |
| $20,000 to $29,999 | 46 | 32 |
| $30,000 to $39,999 | 19 | 15 |
| $40,000 to $59,999 | 25 | 16 |
| $60,000 and over | 31 | 9 |
| $60,000 to $79,999 | 15 | (NA) |
| $80,000 and over | 16 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 871 | 2 760 751 |
| Grains | 223 | 198 709 |
| Tobacco | 847 | 2 181 119 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 195 | 268 319 |
| Other field crops | 42 | 59 954 |
| Vegetables, sweet corn, and melons | 9 | 14 421 |
| Fruits, nuts, and berries | 7 | (D) |
| Nursery and greenhouse products | 2 | (D) |
| Forest products sold | 38 | 56 075 |
| Livestock, poultry, and their products sold | 857 | 9 036 269 |
| Poultry and poultry products | 36 | 817 163 |
| Dairy products | 405 | 4 014 563 |
| Dairy cattle and calves | 374 | 793 092 |
| Other cattle and calves | 586 | 3 147 739 |
| Hogs, sheep, and goats | 194 | 240 438 |
| Other livestock and livestock products | 35 | 23 274 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 99 | 127 998 |
| Recreational services | 6 | 10 064 |
| Government farm programs | 279 | 120 600 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 947 | 814 |
| ..... dollars. | 8 307 915 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 246 | (NA) |
| $2,000 to $2,999 | 196 | (NA) |
| $3,000 to $4,999 | 192 | (NA) |
| $5,000 to $9,999 | 147 | (NA) |
| $10,000 to $19,999 | 91 | (NA) |
| $20,000 to $39,999 | 40 | (NA) |
| $40,000 and over | 35 | (NA) |
| Items reported both years ..... dollars. | 5 769 670 | 3 798 765 |
| Livestock and poultry ..... farms. | 486 | (NA) |
| ..... dollars. | 1 872 337 | 810 013 |
| Feed for livestock and poultry ..... farms. | 720 | 637 |
| ..... dollars. | 1 611 983 | 1 256 981 |
| Commercially mixed formula feeds ..... farms. | 551 | 572 |
| ..... tons. | 17 925 | (NA) |
| ..... dollars. | 1 275 908 | 981 190 |
| Feed ingredients ..... farms. | 227 | (NA) |
| ..... tons. | 2 092 | (NA) |
| ..... dollars. | 165 572 | (NA) |
| Whole grains ..... farms. | 179 | 290 |
| ..... tons. | 2 759 | (NA) |
| ..... dollars. | 122 630 | 218 664 |
| Hay, green chop, and silage ..... farms. | 110 | 188 |
| ..... tons. | 2 364 | (NA) |
| ..... dollars. | 47 873 | 57 127 |
| Seeds, bulbs, plants, and trees ..... farms. | 737 | 748 |
| ..... dollars. | 119 834 | 134 701 |
| Commercial fertilizer ..... farms. | 917 | 767 |
| ..... dollars. | 630 123 | 472 533 |
| Lime ..... farms. | 279 | 265 |
| ..... dollars. | 44 715 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 464 | (NA) |
| ..... dollars. | 70 409 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 927 | 791 |
| ..... dollars. | 391 088 | 294 356 |
| Gasoline ..... farms. | 877 | 781 |
| ..... dollars. | 277 681 | 238 296 |
| Diesel oil ..... farms. | 215 | 105 |
| ..... dollars. | 42 783 | 13 301 |
| LP gas, butane, and propane ..... farms | 52 | 22 |
| ..... dollars. | 3 761 | 1 777 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 916 | 786 |
| ..... dollars. | 66 863 | 40 982 |
| Hired farm labor ..... farms. | 705 | 635 |
| ..... dollars. | 930 721 | 709 052 |
| Workers by number of days worked: 150 days or more ..... farms. | 134 | 196 |
| ..... workers. | 258 | 381 |
| Less than 150 days ..... farms. | 646 | (NA) |
| ..... workers. | 1 904 | (NA) |
| Contract labor ..... farms. | 56 | (NA) |
| ..... dollars. | 29 623 | (NA) |
| Machine hire and customwork ..... farms. | 551 | 502 |
| ..... dollars. | 183 961 | 121 129 |
| All other production expenses ..... farms. | 943 | (NA) |
| ..... dollars. | 2 423 121 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 901 | 6 006 154 |
| By value groups: | | |
| $1 to $4,999 | 502 | 1 250 002 |
| $5,000 to $9,999 | 203 | 1 301 282 |
| $10,000 to $19,999 | 140 | 1 750 625 |
| $20,000 to $29,999 | 30 | 690 455 |
| $30,000 to $49,999 | 20 | 668 790 |
| $50,000 and over | 6 | 345 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 612 | 798 | 396 | 471 | 287 | 327 | 586 | 781 |
| 2 or 3 | 127 | 279 | 59 | 125 | 34 | 71 | (NA) | (NA) |
| 4 and over | 9 | 43 | 3 | 12 | 1 | 4 | (NA) | (NA) |
| Motortrucks including pickups | 688 | 907 | 290 | 322 | 459 | 585 | 576 | 722 |
| 2 and over | 144 | 363 | 26 | 58 | 90 | 216 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 772 | 1 279 | 322 | 441 | 564 | 838 | 647 | 1 021 |
| 2 or 3 | 276 | 614 | 80 | 179 | 166 | 371 | (NA) | (NA) |
| 4 and over | 45 | 214 | 4 | 24 | 21 | 90 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 764 | 1 237 | 317 | 430 | 558 | 807 | 640 | 996 |
| Crawler tractors | 41 | 42 | 10 | 11 | 31 | 31 | 25 | 25 |
| Riding garden tractors 7 hp and over | 27 | 29 | 24 | 26 | 3 | 3 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 15 | 18 | 9 | 9 | 8 | 9 | 19 | 22 |
| Cornpickers, corn heads, and picker-shellers | 99 | 112 | 51 | 56 | 48 | 56 | (NA) | (NA) |
| Corn heads for combines | 12 | 13 | 6 | 6 | 6 | 7 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 96 | 99 | 48 | 50 | 48 | 49 | (NA) | (NA) |
| Pickup balers | 398 | 403 | 208 | 208 | 195 | 195 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 175 | 184 | 74 | 74 | 103 | 110 | (NA) | (NA) |
| Field forage harvesters, shear bar | 95 | 101 | 57 | 60 | 40 | 41 | (NA) | (NA) |

# Farms With Sales of $2,500 and Over



Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 198 | (X) | 16 | (X) |
| Chickens 3 months old or older | 193 | 172 176 | 13 | 93 363 |
| Farms with— | | | | |
| 1 to 1,599 | 185 | 6 676 | 6 | 1 263 |
| 1,600 to 3,199 | 1 | (D) | 1 | (D) |
| 3,200 to 9,999 | 2 | (D) | 4 | 21 600 |
| 10,000 and over | 5 | 151 500 | 2 | (D) |
| Hens and pullets of laying age excluding started pullets | 184 | 131 196 | 13 | 93 363 |
| Pullets not yet of laying age | 12 | 40 715 | - | - |
| Other chickens | 34 | 265 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 2 | 15 | 1 | 53 |
| Turkeys | 12 | 139 | 2 | 50 |
| Turkey hens kept for breeding | 9 | 40 | - | - |
| Other turkeys | 9 | 99 | 2 | 50 |
| Ducks, geese, and other poultry | 15 | 106 | 1 | 3 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 386 | 136 108 | (NA) | 82 746 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 24 | 298 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 843 | (X) | 854 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 832 | (X) | 850 | (X) | (X) | (X) |
| Cattle and calves | 820 | 37 708 | 843 | 25 491 | 27 | 849 |
| Farms with— | | | | | | |
| 1 to 19 | 302 | 3 286 | 491 | 4 979 | 18 | 145 |
| 20 to 49 | 307 | 9 496 | 241 | 7 206 | 5 | 136 |
| 50 to 99 | 131 | 8 664 | 79 | 5 402 | 1 | 65 |
| 100 to 199 | 58 | 7 871 | 19 | 2 431 | 2 | (D) |
| 200 and over | 22 | 8 391 | 13 | 5 473 | 1 | (D) |
| 200 to 499 | 17 | 4 468 | 11 | (D) | 1 | (D) |
| 500 and over | 5 | 3 923 | 2 | (D) | - | - |
| Cattle | (X) | (X) | 606 | 11 828 | 17 | 740 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 355 | 1 338 | 8 | 42 |
| 10 to 19 | (X) | (X) | 109 | 1 393 | 1 | 14 |
| 20 to 49 | (X) | (X) | 91 | 2 752 | 4 | 116 |
| 50 to 99 | (X) | (X) | 33 | 2 165 | 1 | 65 |
| 100 and over | (X) | (X) | 18 | 4 180 | 3 | 503 |
| 100 to 199 | (X) | (X) | 10 | 1 383 | 2 | (D) |
| 200 to 499 | (X) | (X) | 7 | (D) | 1 | (D) |
| 500 and over | (X) | (X) | 1 | (D) | - | - |
| Calves | (X) | (X) | 743 | 13 663 | 11 | 109 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 319 | 1 578 | 5 | 17 |
| 10 to 19 | (X) | (X) | 226 | 3 003 | 5 | 72 |
| 20 to 49 | (X) | (X) | 157 | 4 491 | 1 | 20 |
| 50 to 99 | (X) | (X) | 32 | 2 134 | - | - |
| 100 and over | (X) | (X) | 9 | 2 457 | - | - |
| 100 to 199 | (X) | (X) | 4 | 488 | - | - |
| 200 and over | (X) | (X) | 5 | 1 969 | - | - |
| Heifers and heifer calves | 588 | 8 099 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 635 | 8 891 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 402 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 778 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 765 | 28 135 | 760 | 17 608 | (NA) | 398 |
| Cattle | (NA) | (NA) | 483 | 8 218 | 9 | 221 |
| Calves | (NA) | (NA) | 700 | 9 390 | 18 | 177 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 717 | 20 718 | 787 | 28 485 | 468 | 9 223 | 473 | 11 495 |
| Farms with— | | | | | | | | |
| 1 to 19 | 414 | 4 007 | 384 | 3 579 | 338 | 2 524 | 310 | 2 620 |
| 20 to 49 | 201 | 6 001 | 262 | 8 175 | 84 | 2 485 | 121 | 3 619 |
| 50 to 99 | 70 | 4 484 | 91 | 6 088 | 34 | 2 219 | 27 | 1 780 |
| 100 and over | 32 | 6 226 | 50 | 10 643 | 12 | 1 995 | 15 | 3 476 |
| 1964 | | | | | | | | |
| Total on place | 733 | 15 132 | (NA) | 19 346 | 605 | 8 789 | (NA) | 6 343 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 208 | 3 277 | 124 | 4 026 | 368 | 4 426 | 125 | 6 040 |
| Farms with– | | | | | | | | |
| 1 to 24 | 176 | 983 | 74 | 752 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 15 | 522 | 23 | 809 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 15 | (D) | 21 | 1 311 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 2 | (D) | 6 | 1 154 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | (D) | 3 | 335 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 1 | (D) | 3 | 819 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 106 | 501 | (X) | (X) | 114 | 523 | (X) | (X) |
| Other hogs and pigs | 190 | 2 776 | (X) | (X) | 357 | 3 903 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 39 | 1 630 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 114 | 620 | (X) | (X) | 122 | 850 | (X) | (X) |
| December 1 of preceding year and May 31 | 92 | 332 | (X) | (X) | 103 | 436 | (X) | (X) |
| June 1 and November 30 | 90 | 288 | (X) | (X) | 97 | 414 | (X) | (X) |
| Sheep and lambs | 99 | 6 889 | 101 | 4 588 | 121 | 5 662 | 119 | 6 820 |
| Any goats | 3 | 44 | 1 | 10 | - | - | - | - |
| All other livestock | 246 | (X) | 35 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms | 924 | Nematodes in crops – farms | - |
| | dollars | 745 247 | acres on which used | - |
| | | | dollars | - |
| Commercial fertilizer | farms | 910 | Diseases in crops and orchards – farms | 6 |
| | acres on which used | 28 917 | acres on which used | 39 |
| | tons | 9 173 | dollars | 440 |
| | dollars | 630 123 | | |
| | | | Weeds or grass in crops – farms | 212 |
| Lime | farms | 279 | acres on which used | 5 364 |
| | acres on which used | 5 538 | dollars | 29 129 |
| | tons | 12 079 | Weeds or brush in pasture – farms | 165 |
| | dollars | 44 715 | acres on which used | 3 632 |
| Sprays, dusts, fumigants, etc. to control– | | | dollars | 14 209 |
| Insects on hay crops – farms | | 27 | Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 77 |
| | acres on which used | 428 | acres on which used | 530 |
| | dollars | 2 123 | dollars | 3 648 |
| Insects on other crops – farms | | 121 | Insect control on livestock and poultry – farms | 158 |
| | acres on which used | 1 189 | dollars | 9 407 |
| | dollars | 9 220 | | |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 638 | 39 484 | 3 | 67 | 243 | 6 608 | 240 | 1 558 | 6 | 25 |
| Improved pasture | 338 | 31 037 | - | - | 174 | 5 348 | 174 | 1 145 | 1 | 5 |
| Field corn for all purposes | 592 | 10 587 | 3 | 9 | 438 | 8 597 | 438 | 2 958 | 52 | 276 |
| Sorghums for all purposes | 8 | 66 | - | - | 6 | 26 | 6 | 9 | - | - |
| All small grains | 188 | 1 864 | 2 | 12 | 119 | 1 265 | 119 | 299 | - | - |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 851 | 1 819 | 8 | 15 | 851 | 1 774 | 849 | 1 847 | 13 | 8 |
| Hay or grass silage | 605 | 15 998 | 3 | 33 | 233 | 5 051 | 233 | 996 | 2 | 1 |
| Field seeds | 10 | 89 | 2 | 8 | 2 | 18 | 2 | 5 | - | - |
| Vegetables, sweet corn, or melons for sale | 9 | 57 | - | - | 6 | 53 | 6 | 11 | - | - |
| Berries for sale | 6 | 3 | 1 | (Z) | 4 | 2 | 4 | 2 | - | - |
| Land in orchards (see text) | 6 | 16 | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | 2 | 30 | - | - | 2 | 30 | 2 | 25 | - | - |
| All other crops | 15 | 120 | - | - | 5 | 27 | 5 | 3 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 475 | 5 114 | 404 069 | 3 | 9 | 515 | 4 750 | 252 156 |
| For silage (tons, green weight) | 269 | 5 344 | 87 067 | - | - | 278 | 4 313 | 47 075 |
| Cut for green or dry fodder, hogged or grazed | 19 | 129 | (X) | - | - | (NA) | 398 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | 3 | 6 | 244 |
| For silage (tons, green weight) | 4 | 50 | 600 | - | - | 2 | 31 | 300 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | 4 | 16 | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 96 | 1 730 | 4 165 | - | - | 252 | 3 200 | 6 358 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 509 | 12 069 | 21 369 | 3 | 33 | 554 | 11 011 | 13 439 |
| Small grain hay (tons, dry) | 139 | 1 140 | 2 439 | - | - | 334 | 2 850 | 4 120 |
| Other hay (tons, dry) | 52 | 939 | 1 083 | - | - | (NA) | 2 174 | 2 402 |
| Grass silage (tons, green) | 7 | 69 | 547 | - | - | 12 | 143 | 564 |
| Hay crops cut and fed green (tons, green) | 5 | 51 | 160 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 7 | 33 | 4 050 | 2 | 4 | 1 | 4 | 360 |
| Alfalfa seed (pounds) | 1 | 4 | 96 | - | - | - | - | - |
| Strawberries (pounds) | 6 | 3 | 9 140 | 1 | (Z) | 14 | 6 | 19 682 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 65 | 426 | 14 916 | - | - | 39 | 291 | 76 | - | 83 | 810 | 18 913 |
| Winter wheat (bushels) | 65 | 426 | 14 916 | - | - | 39 | 291 | 76 | - | - | - | - |
| Oats for grain (bushels) | 83 | 653 | 30 067 | 2 | 12 | 51 | 369 | 89 | - | 90 | 576 | 22 864 |
| Barley for grain (bushels) | 38 | 310 | 15 665 | - | - | 29 | 221 | 61 | - | 45 | 442 | 15 749 |
| Rye for grain (bushels) | 22 | 248 | 6 743 | - | - | 16 | 210 | 43 | - | 41 | 301 | 7 675 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 110 | 104 ~~204~~ | 9011 ~~18 601~~ | - | - | 61 | 88 ~~188~~ | 59 ~~135~~ | (Z) ~~1~~ | 199 | 17 | 2 135 |
| Tobacco (pounds) | 848 | 1 556 | 3 271 880 | 8 | 15 | 848 | 1 536 | 1 657 | 6 | 753 | 1 271 | 2 738 807 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 9 | 57 | - | - | 25 | 112 |
| Selected vegetables: | | | | | | |
| Tomatoes | 4 | 2 | - | - | 2 | 1 |
| Sweet corn | 2 | (Z) | - | - | 3 | 3 |
| Cucumbers and pickles | - | - | - | - | 6 | 18 |
| Watermelons | - | - | - | - | 1 | 1 |
| Snap beans, bush, pole | 7 | 53 | - | - | 6 | 65 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 6 | 16 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 23 | 27 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 5 | 14 | 794 | 3 | 400 | 4 | 394 | 2 | 46 980 |
| | 1964 | 22 | (NA) | 649 | 8 | 141 | 22 | 508 | 17 | 43 872 |
| Peaches, all (pounds) | 1969 | 1 | (Z) | 20 | 1 | 20 | - | - | - | - |
| | 1964 | 2 | (NA) | 56 | 1 | 25 | 2 | 31 | 1 | 90 |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | 1 | (Z) | 20 | 1 | 20 | - | - | - | - |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 13 | (NA) | 93 | 3 | 10 | 12 | 83 | 7 | 5 050 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 7 | (NA) | 50 | 3 | 26 | 6 | 24 | 2 | 11 |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 2 | (NA) | 5 | - | - | 2 | 5 | - | - |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 10 | (NA) | 61 | 2 | 4 | 10 | 57 | 5 | 205 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 30 | (D) | 4 | (X) | 88 | 78 950 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 3 | 90 000 | 1 | 164 000 |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | 240 | - | 441 | 3 | 9 574 | - | 27 800 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 24 | 35 118 | 34 | 44 568 |
| Firewood and fuelwood | 3 | (D) | (NA) | (NA) |
| Sawlogs and veneer logs | 7 | 6 165 | (NA) | (NA) |
| Pulpwood | 2 | (D) | (NA) | (NA) |
| Other forest products | 3 | 2 773 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number | 263 | 398 |
| Land in farms ..... acres | 64 978 | 73 684 |
| Average size of farm ..... acres | 247.0 | 185.1 |
| Approximate land area ..... acres | 146 368 | 151 045 |
| Proportion in farms ..... percent | 44.4 | 48.7 |
| Value of land and buildings ..... dollars | 19 606 310 | (NA) |
| Average per farm ..... dollars | 74 548 | 34 311 |
| Average per acre ..... dollars | 301.73 | 173.93 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms | 253 | 382 |
| acres | 34 621 | 36 956 |
| Harvested cropland ..... farms | 240 | 374 |
| acres | 28 985 | 30 810 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres | 17 | 74 |
| 10 to 19 acres | 40 | 62 |
| 20 to 29 acres | 25 | 39 |
| 30 to 49 acres | 40 | 54 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres | 37 | 58 |
| 100 to 199 acres | 41 | 51 |
| 200 to 499 acres | 29 | 27 |
| 500 to 999 acres | 9 | 7 |
| 1,000 acres and over | 2 | 2 |
| Cropland used only for pasture or grazing ..... farms | 90 | 117 |
| acres | 2 712 | 2 284 |
| All other cropland (see text) ..... farms | 131 | (NA) |
| acres | 2 924 | 3 862 |
| Woodland including woodland pasture ..... farms | 192 | 321 |
| acres | 26 669 | 32 473 |
| All other land (see text) ..... farms | 174 | (NA) |
| acres | 3 688 | 4 253 |
| Irrigated land ..... farms | 2 | 4 |
| acres | 210 | 220 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms | 263 | 64 978 | 240 | 63 011 | 28 985 | 2 | (D) | 210 | 398 | 73 684 | 374 | 30 810 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres | 7 | 43 | 4 | 30 | 24 | - | - | - | 11 | 45 | 6 | 23 |
| 10 to 49 acres | 45 | 1 399 | 36 | 1 145 | 545 | - | - | - | 130 | 3 531 | 120 | 1 559 |
| 50 to 69 acres | 26 | 1 525 | 24 | 1 419 | 674 | - | - | - | 30 | 1 782 | 30 | 720 |
| 70 to 99 acres | 32 | 2 752 | 28 | 2 372 | 1 137 | - | - | - | 46 | 3 870 | 44 | 1 947 |
| 100 to 139 acres | 30 | 3 434 | 30 | 3 434 | 1 614 | - | - | - | 47 | 5 432 | 45 | 1 994 |
| 140 to 179 acres | 21 | 3 211 | 21 | 3 211 | 1 452 | 1 | 150 | 10 | 29 | 4 492 | 27 | 1 778 |
| 180 to 219 acres | 24 | 4 647 | 21 | 4 102 | 2 316 | - | - | - | 16 | 3 223 | 16 | 1 775 |
| 220 to 259 acres | 5 | 1 149 | 5 | 1 149 | 452 | - | - | - | 13 | 3 098 | 13 | 1 462 |
| 260 to 499 acres | 39 | 13 594 | 37 | 12 925 | 6 800 | - | - | - | 39 | 13 893 | 36 | 5 337 |
| 500 to 999 acres | 20 | 13 880 | 20 | 13 880 | 6 474 | - | - | - | 27 | 19 814 | 27 | 9 420 |
| 1,000 to 1,999 acres | 14 | 19 344 | 14 | 19 344 | 7 497 | 1 | (D) | 200 | 9 | (D) | 9 | (D) |
| 2,000 acres and over | - | - | - | - | - | - | - | - | 1 | (D) | 1 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms | 263 | 398 | 53 | 127 |
| acres | 64 978 | 73 684 | 7 973 | 9 541 |
| Harvested cropland ..... farms | 240 | 374 | 45 | 122 |
| acres | 28 985 | 30 810 | 4 573 | 4 798 |
| Full owners ..... farms | 139 | 196 | 26 | 61 |
| acres | 24 571 | 22 287 | 1 493 | 2 804 |
| Harvested cropland .. farms | 117 | 175 | 19 | 56 |
| acres | 5 728 | 5 335 | 335 | 694 |
| Part owners ..... farms | 108 | 170 | 26 | 59 |
| acres | 38 652 | 43 830 | 6 380 | 6 536 |
| Harvested cropland .. farms | 107 | 169 | 25 | 59 |
| acres | 22 032 | 21 758 | 4 146 | 3 925 |
| Tenants ..... farms | 16 | 26 | 1 | 7 |
| acres | 1 755 | 4 309 | (D) | 201 |
| Harvested cropland .. farms | 16 | 25 | 1 | 7 |
| acres | 1 225 | 2 625 | 92 | 179 |
| Percent of tenancy ..... | 6.0 | 6.5 | 1.8 | 5.5 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years | 1 | 8 | - | (NA) |
| 25 to 34 years | 31 | 31 | 4 | (NA) |
| 35 to 44 years | 35 | 67 | 5 | (NA) |
| 45 to 54 years | 61 | 99 | 11 | (NA) |
| 55 to 64 years | 91 | 99 | 25 | (NA) |
| 65 years and over | 44 | 94 | 8 | (NA) |
| Average age | 52.1 | 53.4 | 54.5 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated | 180 | 348 | 36 | (NA) |
| Not on farm operated | 61 | (NA) | 9 | (NA) |
| Farm operators reporting days of work off farm | 159 | 245 | 35 | (NA) |
| 1 to 49 days | 41 | 66 | 16 | (NA) |
| 50 to 99 days | 14 | | - | (NA) |
| 100 to 199 days | 17 | 179 | 5 | (NA) |
| 200 days and over | 87 | | 14 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over | 20 | 15 |
| Class 2– " $20,000 to $39,999 | 23 | 23 |
| Class 3– " $10,000 to $19,999 | 34 | 30 |
| Class 4– " $5,000 to $9,999 | 38 | 45 |
| Class 5– " $2,500 to $4,999 | 51 | 57 |
| Class 6 (see text) | 29 | 43 |
| Part time (see text) | 43 | 112 |
| Part retirement (see text) | 24 | 72 |
| Abnormal (see text) | 1 | 1 |
| Market value of all agricultural products sold (see text) ..... dollars | 3 549 123 | 3 001 950 |
| Average per farm ..... dollars | 13 494 | 7 543 |
| Crops including nursery products and hay ..... farms | 237 | (NA) |
| dollars | 2 379 539 | 2 149 868 |
| Forest products ..... farms | 26 | 35 |
| dollars | 70 139 | 51 507 |
| Livestock, poultry, and their products ..... farms | 129 | (NA) |
| dollars | 1 099 445 | 763 044 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 19 | 38 |
| $250 to $499 | 6 | 42 |
| $500 to $999 | 24 | 63 |
| $1,000 to $1,499 | 22 | 34 |
| $1,500 to $1,999 | 19 | 24 |
| $2,000 to $2,499 | 11 | 26 |
| $2,500 and over | 162 | 171 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 29 | (NA) |
| Customwork and other agricultural services, dollars | 33 544 | (NA) |
| Recreational services, farms | 1 | 4 |
| Recreational services, dollars | 3 000 | 37 501 |
| Government farm programs, farms | 129 | (NA) |
| Government farm programs, dollars | 162 045 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 263 | 398 |
| Farm production expenses, total (see text), dollars | 3 149 454 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 32 | (NA) |
| $500 to $999 | 23 | (NA) |
| $1,000 to $1,999 | 46 | (NA) |
| $2,000 to $2,999 | 15 | (NA) |
| $3,000 to $4,999 | 39 | (NA) |
| $5,000 to $9,999 | 39 | (NA) |
| $10,000 and over | 69 | (NA) |
| Items reported both years, dollars | 1 925 487 | 1 398 410 |
| Livestock and poultry, farms | 83 | 127 |
| Livestock and poultry, dollars | 180 418 | 98 495 |
| Feed for livestock and poultry, farms | 124 | 172 |
| Feed for livestock and poultry, dollars | 292 182 | 187 705 |
| Commercially mixed formula feeds, farms | 83 | 141 |
| Commercially mixed formula feeds, tons | 2 455 | 1 795 |
| Commercially mixed formula feeds, dollars | 242 007 | 155 645 |
| Seeds, bulbs, plants, and trees, farms | 218 | 375 |
| Seeds, bulbs, plants, and trees, dollars | 116 891 | 108 735 |
| Commercial fertilizer, farms | 231 | 358 |
| Commercial fertilizer, dollars | 458 490 | 392 385 |
| Lime, farms | 97 | 133 |
| Lime, dollars | 34 822 | (NA) |
| Other agricultural chemicals (see text), farms | 113 | (NA) |
| Other agricultural chemicals (see text), dollars | 53 301 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 259 | 365 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 188 751 | 194 745 |
| Hired farm labor, farms | 138 | 241 |
| Hired farm labor, dollars | 571 898 | 349 885 |
| Contract labor, machine hire, and customwork, farms | 157 | 271 |
| Contract labor, machine hire, and customwork, dollars | 116 857 | 66 460 |
| All other production expenses, farms | 241 | (NA) |
| All other production expenses, dollars | 1 135 844 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 255 | 3 029 928 |
| By value groups. | | |
| $1 to $999 | 21 | 12 435 |
| $1,000 to $4,999 | 103 | 244 580 |
| $5,000 to $9,999 | 39 | 238 510 |
| $10,000 to $19,999 | 38 | 483 970 |
| $20,000 and over | 94 | 2 050 433 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 202 | 271 | 137 | 168 | 90 | 103 | 353 | 455 |
| Motortrucks including pickups | 195 | 359 | 100 | 151 | 128 | 208 | 238 | 369 |
| Tractors other than garden tractors and motor tillers | 232 | 501 | 102 | 190 | 175 | 311 | 346 | 581 |
| Riding garden tractors 7 hp and over | 29 | 32 | 15 | 18 | 14 | 14 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 81 | 89 | 53 | 56 | 31 | 33 | 39 | 44 |
| Cornpickers, corn heads, and picker-shellers | 94 | 117 | 56 | 67 | 44 | 50 | 170 | 186 |
| Pickup balers | 58 | 59 | 24 | 24 | 34 | 35 | 92 | 92 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 129 | (X) | 124 | (X) | 243 | (NA) | (NA) | (NA) |
| Cattle and calves | 98 | 3 592 | 91 | 1 433 | 150 | 2 996 | 125 | 1 381 |
| Farms with— | | | | | | | | |
| 1 to 4 | 21 | 56 | 33 | 86 | 82 | (NA) | (NA) | (NA) |
| 5 to 9 | 17 | 110 | 15 | 102 | | (NA) | (NA) | (NA) |
| 10 to 19 | 15 | 195 | 26 | 383 | 23 | (NA) | (NA) | (NA) |
| 20 and over | 45 | 3 231 | 17 | 862 | 45 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 84 | 1 577 | (X) | (X) | 143 | 1 506 | (NA) | (NA) |
| Milk cows | 34 | 224 | (X) | (X) | 77 | 388 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 16 | 23 | (X) | (X) | 52 | (NA) | (NA) | (NA) |
| 3 or 4 | 12 | 43 | (X) | (X) | 16 | (NA) | (NA) | (NA) |
| 5 to 9 | 2 | 10 | (X) | (X) | 3 | (NA) | (NA) | (NA) |
| 10 and over | 4 | 148 | (X) | (X) | 6 | (NA) | (NA) | (NA) |
| Hogs and pigs | 75 | 4 147 | 73 | 9 760 | 180 | 4 870 | 91 | 7 125 |
| Farms with— | | | | | | | | |
| 1 to 4 | 11 | 33 | 4 | 8 | 107 | (NA) | 19 | (NA) |
| 5 to 9 | 4 | 22 | 2 | 15 | | (NA) | | (NA) |
| 10 to 24 | 19 | 290 | 13 | 194 | 26 | (NA) | 72 | (NA) |
| 25 and over | 41 | 3 802 | 54 | 9 543 | 47 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 19 | 2 478 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 60 | 1 051 | (X) | (X) | 94 | 923 | (X) | (X) |
| December 1 of preceding year and May 31 | 56 | 546 | (X) | (X) | 68 | 474 | (X) | (X) |
| June 1 and November 30 | 52 | 505 | (X) | (X) | 80 | 449 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964-Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 9 | 263 | 11 | 191 | 9 | 174 | 10 | 122 |
| Horses and ponies | 32 | 103 | 1 | 2 | (NA) | (NA) | 3 | 4 |
| Chickens 3 months old or older | 33 | 17 601 | 7 | 5 504 | 153 | 61 361 | (NA) | 26 602 |
| Farms with— | | | | | | | | |
| 1 to 99 | 24 | 995 | 4 | 147 | 111 | (NA) | (NA) | (NA) |
| 100 to 399 | 5 | 800 | 1 | 216 | 27 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | (D) | 1 | 541 | 7 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | 1 | 4 600 | 8 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 32 | 17 002 | 7 | 5 504 | 141 | 60 158 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 2 | (D) | 1 | (D) | (NA) | (NA) | - | - |
| Other livestock and poultry | 17 | (X) | 3 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes . . . farms. | 166 | 278 |
| For grain . . . farms. | 166 | 275 |
| acres. | 9 650 | 8 670 |
| bushels. | 797 505 | 611 525 |
| Cut for silage, green or dry fodder, or hogged or grazed . . . farms. | 13 | (NA) |
| acres. | 173 | 207 |
| Sorghums for all purposes except sirup . . . farms. | 5 | 2 |
| For grain or seed . . . farms. | 4 | 1 |
| acres. | 232 | 2 |
| bushels. | 2 800 | 120 |
| Cut for silage, dry forage or hay, or hogged or grazed . . . farms. | 1 | (NA) |
| acres. | 10 | 16 |
| Wheat for grain . . . farms. | 134 | 186 |
| acres. | 3 698 | 4 937 |
| bushels. | 194 793 | 154 575 |
| Other small grains for grain . . . farms. | 98 | (NA) |
| acres. | 3 847 | 4 281 |
| Soybeans for beans . . . farms. | 184 | 296 |
| acres. | 11 056 | 13 684 |
| bushels. | 304 280 | 251 815 |
| Hay, excluding sorghum hay . . . farms. | 84 | (NA) |
| acres. | 1 859 | 2 925 |
| tons. | 3 248 | 4 138 |
| Cotton . . . farms. | - | - |
| acres. | - | - |
| bales. | - | - |
| Peanuts for nuts . . . farms. | - | - |
| acres. | - | - |
| pounds. | - | - |
| Tobacco . . . farms. | - | - |
| acres. | - | - |
| pounds. | - | - |
| Irish potatoes and sweetpotatoes . . . farms. | 14 | (NA) |
| acres. | 13 | 8 |
| Vegetables, sweet corn, or melons for sale . . . farms. | 56 | 138 |
| acres. | 734 | 1 130 |
| Berries for sale . . . farms. | 3 | 4 |
| acres. | 13 | 1 |
| Land in orchards (see text) . . . farms. | 4 | 7 |
| acres. | 4 | 7 |
| Other crops . . . farms. | 34 | (NA) |
| acres. | 765 | (NA) |
| Greenhouse products under glass or other protection . . . farms. | 3 | (NA) |
| sq. ft. | 1 872 | 14 312 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms . . . number. | 166 | 170 |
| Land in farms . . . acres. | 56 080 | 57 415 |
| Average size of farm . . . acres. | 337.8 | 337.7 |
| Value of land and buildings . . . dollars. | 16 066 033 | (NA) |
| Average per farm . . . dollars. | 96 783 | (NA) |
| Average per acre . . . dollars. | 286.48 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland . . . farms. | 165 | (NA) |
| acres. | 31 719 | 31 282 |
| Harvested cropland . . . farms. | 162 | 163 |
| acres. | 27 444 | 26 854 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 45 | (NA) |
| 50 to 99 acres | 37 | (NA) |
| 100 to 199 acres | 40 | (NA) |
| 200 to 499 acres | 29 | (NA) |
| 500 to 999 acres | 9 | (NA) |
| 1,000 acres and over | 2 | (NA) |
| 1,000 to 1,999 acres | 2 | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing . . . farms. | 60 | 66 |
| acres. | 1 951 | 1 678 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms. | 67 | 62 |
| acres. | 1 624 | 1 752 |
| Cropland on which all crops failed . . . farms. | 5 | 11 |
| acres. | 77 | 178 |
| Cropland in cultivated summer fallow . . . farms. | 7 | - |
| acres. | 209 | - |
| Cropland idle . . . farms. | 26 | 33 |
| acres. | 414 | 820 |
| Total woodland . . . farms. | 124 | 136 |
| acres. | 21 622 | 23 165 |
| Woodland pastured . . . farms. | 43 | 30 |
| acres. | 3 209 | 634 |
| Woodland not pastured . . . farms. | 97 | 129 |
| acres. | 18 413 | 22 531 |
| Pastureland and rangeland (other than cropland and woodland pasture) . . . farms. | 22 | 58 |
| acres. | 844 | 1 727 |
| Improved pastureland and rangeland . . . farms. | 16 | 42 |
| acres. | 720 | 927 |
| Pastureland and rangeland not improved . . . farms | 8 | (NA) |
| acres | 124 | 800 |
| All other land (see text) . . . farms. | 101 | 154 |
| acres. | 1 895 | 1 240 |
| Irrigated land . . . farms. | 2 | 3 |
| acres. | 210 | 219 |
| Total pastureland (all types) . . . farms. | 88 | (NA) |
| acres. | 6 004 | 4 039 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour . . . farms. | 4 | (NA) |
| acres. | 178 | (NA) |
| Stripcropping systems to control erosion . . . farms. | 5 | (NA) |
| acres. | 327 | (NA) |
| Cropland and pastureland having terraces . . . farms. | 1 | (NA) |
| acres. | 100 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 166 | 170 | 56 080 | 162 | 55 533 | 27 444 | 2 | (D) | 210 |
| Farms with-- | | | | | | | | | |
| 1 to 9 acres | 1 | 2 | 9 | - | - | - | - | - | - |
| 10 to 49 acres | 8 | 7 | 283 | 7 | 268 | 178 | - | - | - |
| 50 to 69 acres | 10 | 6 | 588 | 10 | 588 | 388 | - | - | - |
| 70 to 99 acres | 17 | 24 | 1 447 | 17 | 1 447 | 923 | - | - | - |
| 100 to 139 acres | 20 | 16 | 2 350 | 20 | 2 350 | 1 374 | - | - | - |
| 140 to 179 acres | 17 | 21 | 2 600 | 17 | 2 600 | 1 329 | 1 | 150 | 10 |
| 180 to 219 acres | 19 | 15 | 3 684 | 18 | 3 499 | 2 244 | - | - | - |
| 220 to 259 acres | 4 | 11 | 927 | 4 | 927 | 406 | - | - | - |
| 260 to 499 acres | 38 | 33 | 13 263 | 37 | 12 925 | 6 800 | - | - | - |
| 500 to 999 acres | 20 | 26 | 13 880 | 20 | 13 880 | 6 474 | - | - | - |
| 1,000 to 1,999 acres | 12 | 8 | 17 049 | 12 | 17 049 | 7 328 | 1 | (D) | 200 |
| 2,000 acres and over | - | 1 | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years--number | 4 |
| Proportion of all class 1-5 farms--percent | 2.4 |
| Land in farms--acres | 1 981 |
| Cropland--acres | 786 |
| Class 1-5 farms irrigated in 1969--number | 2 |
| Proportion of all class 1-5 farms--percent | 1.2 |
| Land in farms--acres | 1 463 |
| Average per farm--acres | 731.5 |
| Cropland--acres | 618 |
| Harvested cropland--acres | 438 |
| Irrigated land--acres | 210 |
| Average per farm--acres | 105.0 |

| | 1969 |
|---|---|
| Irrigated land--Continued | |
| Cropland--farms | 2 |
| --acres | 210 |
| Harvested--farms | 2 |
| --acres | 210 |
| Used only for pasture--farms | - |
| --acres | - |
| Pasture, other than cropland pasture--farms | - |
| --acres | - |
| Water used--acre-feet | 70 |
| Class 1-5 farms with artificial drainage--number | 8 |
| Proportion of class 1-5 farms--percent | 4.8 |
| Land in farms--acres | 5 026 |
| Average per farm--acres | 628.2 |
| Drained land--acres | 640 |
| Average per farm--acres | 80.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969--number | - |
| Land in farms--acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by-- | | | |
| Class 1-5 farm operators--farms | 166 | 27 | 170 |
| --acres | 56 080 | 6 708 | 57 415 |
| Harvested cropland--farms | 162 | 26 | 163 |
| --acres | 27 444 | 4 278 | 26 854 |
| Full owners--farms | 59 | 6 | 46 |
| --acres | 16 978 | 465 | (NA) |
| Harvested cropland--farms | 55 | 5 | (NA) |
| --acres | 4 532 | 130 | (NA) |
| Part owners--farms | 95 | 20 | 106 |
| --acres | 37 636 | 6 143 | (NA) |
| Harvested cropland--farms | 95 | 20 | (NA) |
| --acres | 21 738 | 4 056 | (NA) |
| Tenants--farms | 12 | 1 | 13 |
| --acres | 1 466 | (D) | (NA) |
| Harvested cropland--farms | 12 | 1 | (NA) |
| --acres | 1 174 | 92 | (NA) |
| Percent of tenancy | 7.2 | 3.7 | 7.6 |
| Farms by type of organization: | | | |
| Individual or family--farms | 147 | 26 | (NA) |
| --acres | 44 201 | 6 567 | (NA) |
| Partnership--farms | 14 | 1 | (NA) |
| --acres | 8 183 | (D) | (NA) |
| Corporation, including family owned--farms | 4 | - | (NA) |
| --acres | 1 751 | - | (NA) |
| 10 or fewer shareholders--farms | 4 | - | (NA) |
| --acres | 1 751 | - | (NA) |
| More than 10 shareholders--farms | - | - | (NA) |
| --acres | - | - | (NA) |
| Other--farms | 1 | - | (NA) |
| --acres | 1 945 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 1 | - | 5 |
| 25 to 34 years | 21 | 3 | 20 |
| 35 to 44 years | 24 | 4 | 40 |
| 45 to 54 years | 44 | 4 | 49 |
| 55 to 64 years | 56 | 14 | 34 |
| 65 years and over | 20 | 2 | 22 |
| Average age | 50.7 | 52.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 118 | 19 | 149 |
| Not on farm operated | 32 | 3 | 16 |
| Farm operators reporting days of work off farm | 97 | 14 | 96 |
| 1 to 49 days | 26 | 7 | 24 |
| 50 to 99 days | 14 | - | 13 |
| 100 to 199 days | 7 | 1 | 18 |
| 200 days and over | 50 | 6 | 41 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1--Sales of $40,000 and over | 20 | 15 |
| Class 2-- " $20,000 to $39,999 | 23 | 23 |
| Class 3-- " $10,000 to $19,999 | 34 | 30 |
| Class 4-- " $5,000 to $9,999 | 38 | 45 |
| Class 5-- " $2,500 to $4,999 | 51 | 57 |
| Market value of all agricultural products sold (see text)--farms | 166 | 170 |
| --dollars | 3 434 316 | 2 782 601 |
| Average per farm--dollars | 20 688 | 16 368 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 5 | (X) |
| $2,500 to $4,999 | 46 | 57 |
| $5,000 to $7,499 | 24 | 24 |
| $7,500 to $9,999 | 14 | 22 |
| $10,000 to $14,999 | 26 | 18 |
| $15,000 to $19,999 | 8 | 12 |
| $20,000 to $29,999 | 15 | 11 |
| $30,000 to $39,999 | 8 | 12 |
| $40,000 to $59,999 | 11 | 7 |
| $60,000 and over | 9 | 8 |
| $60,000 to $79,999 | 3 | (NA) |
| $80,000 and over | 6 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 158 | 2 292 506 |
| Grains | 151 | 1 618 517 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 31 | 15 659 |
| Other field crops | 10 | 9 762 |
| Vegetables, sweet corn, and melons | 49 | 185 858 |
| Fruits, nuts, and berries | 3 | 5 355 |
| Nursery and greenhouse products | 2 | (D) |
| Forest products sold | 25 | 67 460 |
| Livestock, poultry, and their products sold | 104 | 1 074 350 |
| Poultry and poultry products | 13 | 351 495 |
| Dairy products | 8 | 78 546 |
| Dairy cattle and calves | 24 | 12 475 |
| Other cattle and calves | 52 | 219 942 |
| Hogs, sheep, and goats | 65 | 411 262 |
| Other livestock and livestock products | 2 | 630 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 27 | 33 138 |
| Recreational services | 1 | 3 000 |
| Government farm programs | 97 | 144 140 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 166 | 170 |
| dollars. | 3 036 580 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 14 | (NA) |
| $2,000 to $2,999 | 10 | (NA) |
| $3,000 to $4,999 | 35 | (NA) |
| $5,000 to $9,999 | 39 | (NA) |
| $10,000 to $19,999 | 33 | (NA) |
| $20,000 to $39,999 | 19 | (NA) |
| $40,000 and over | 16 | (NA) |
| Items reported both years ..... dollars. | 1 858 009 | 1 242 064 |
| Livestock and poultry ..... farms. | 69 | (NA) |
| dollars. | 175 001 | 94 865 |
| Feed for livestock and poultry ..... farms. | 90 | 93 |
| dollars. | 286 719 | 169 185 |
| Commercially mixed formula feeds ..... farms. | 68 | 80 |
| tons. | 2 433 | (NA) |
| dollars. | 239 920 | 141 893 |
| Feed ingredients ..... farms. | 19 | (NA) |
| tons. | 311 | (NA) |
| dollars. | 31 314 | (NA) |
| Whole grains ..... farms. | 12 | 39 |
| tons. | 202 | (NA) |
| dollars. | 7 282 | 22 960 |
| Hay, green chop, and silage ..... farms. | 13 | 14 |
| tons. | 621 | (NA) |
| dollars. | 8 203 | 4 332 |
| Seeds, bulbs, plants, and trees ..... farms. | 154 | 166 |
| dollars. | 111 243 | 85 191 |
| Commercial fertilizer ..... farms. | 149 | 162 |
| dollars. | 440 640 | 348 503 |
| Lime ..... farms. | 77 | 86 |
| dollars. | 33 157 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 94 | (NA) |
| dollars. | 51 659 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 164 | 170 |
| dollars. | 175 383 | 166 711 |
| Gasoline ..... farms. | 149 | 170 |
| dollars. | 119 596 | 137 625 |
| Diesel oil ..... farms. | 68 | 29 |
| dollars. | 33 137 | 10 345 |
| LP gas, butane, and propane ..... farms. | 16 | 6 |
| dollars. | 4 503 | 1 650 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 164 | 170 |
| dollars. | 18 147 | 17 091 |
| Hired farm labor ..... farms. | 107 | 139 |
| dollars. | 561 797 | 332 415 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 49 | 68 |
| workers. | 117 | 171 |
| Less than 150 days ..... farms. | 89 | (NA) |
| workers. | 531 | (NA) |
| Contract labor ..... farms. | 18 | (NA) |
| dollars. | 26 599 | (NA) |
| Machine hire and customwork ..... farms. | 107 | 111 |
| dollars. | 80 627 | 45 194 |
| All other production expenses ..... farms. | 166 | (NA) |
| dollars. | 1 093 755 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 160 | 2 696 073 |
| By value groups: | | |
| $1 to $4,999 | 51 | 135 360 |
| $5,000 to $9,999 | 24 | 145 510 |
| $10,000 to $19,999 | 33 | 423 890 |
| $20,000 to $29,999 | 22 | 496 100 |
| $30,000 to $49,999 | 21 | 765 410 |
| $50,000 and over | 9 | 729 803 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 133 | 196 | 101 | 129 | 55 | 67 | 158 | 230 |
| 2 or 3 | 42 | 92 | 23 | 48 | 11 | 23 | (NA) | (NA) |
| 4 and over | 4 | 17 | 1 | 4 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 136 | 290 | 70 | 116 | 94 | 174 | 147 | 265 |
| 2 and over | 81 | 235 | 30 | 76 | 45 | 125 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 148 | 398 | 84 | 167 | 107 | 231 | 169 | 379 |
| 2 or 3 | 93 | 218 | 34 | 76 | 66 | 151 | (NA) | (NA) |
| 4 and over | 27 | 152 | 12 | 53 | 5 | 44 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 148 | 381 | 83 | 159 | 106 | 222 | 169 | 367 |
| Crawler tractors | 10 | 17 | 7 | 8 | 5 | 9 | 9 | 12 |
| Riding garden tractors 7 hp and over | 22 | 25 | 11 | 14 | 11 | 11 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 80 | 88 | 53 | 56 | 30 | 32 | 39 | 44 |
| Cornpickers, corn heads, and picker-shellers | 91 | 114 | 55 | 66 | 42 | 48 | (NA) | (NA) |
| Corn heads for combines | 71 | 77 | 50 | 52 | 24 | 25 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 34 | 37 | 14 | 14 | 20 | 23 | (NA) | (NA) |
| Pickup balers | 49 | 50 | 21 | 21 | 28 | 29 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 14 | 15 | 6 | 6 | 9 | 9 | (NA) | (NA) |
| Field forage harvesters, shear bar | 19 | 23 | 12 | 12 | 8 | 11 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 23 | (X) | 8 | (X) |
| Chickens 3 months old or older | 20 | 17 073 | 5 | 5 454 |
| Farms with— | | | | |
| 1 to 1,599 | 18 | 2 867 | 4 | 854 |
| 1,600 to 3,199 | 1 | (D) | - | - |
| 3,200 to 9,999 | - | - | 1 | 4 600 |
| 10,000 and over | 1 | (D) | - | - |
| Hens and pullets of laying age excluding started pullets | 19 | 16 617 | 5 | 5 454 |
| Pullets not yet of laying age | 3 | 454 | - | - |
| Other chickens | 1 | 2 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 2 | (D) | 1 | (D) |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 6 | 817 | 2 | 3 400 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 60 | 57 568 | (NA) | 25 703 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 1 | 12 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 102 | (X) | 99 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 99 | (X) | 99 | (X) | (X) | (X) |
| Cattle and calves | 77 | 3 300 | 73 | 1 314 | 19 | 590 |
| Farms with— | | | | | | |
| 1 to 19 | 34 | 247 | 57 | 491 | 11 | 112 |
| 20 to 49 | 23 | 660 | 11 | 367 | 5 | 152 |
| 50 to 99 | 14 | 1 037 | 3 | (D) | 1 | (D) |
| 100 to 199 | 2 | 267 | 2 | (D) | 2 | (D) |
| 200 and over | 4 | 1 089 | - | - | - | - |
| 200 to 499 | 4 | 1 089 | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 43 | 600 | 8 | 339 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 29 | 119 | 2 | 9 |
| 10 to 19 | (X) | (X) | 9 | 134 | 2 | 24 |
| 20 to 49 | (X) | (X) | 3 | (D) | 2 | (D) |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | 2 | (D) | 2 | (D) |
| 100 to 199 | (X) | (X) | 2 | (D) | 2 | (D) |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 59 | 714 | 14 | 251 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 35 | 134 | 6 | 31 |
| 10 to 19 | (X) | (X) | 13 | 177 | 5 | 70 |
| 20 to 49 | (X) | (X) | 9 | (D) | 2 | 60 |
| 50 to 99 | (X) | (X) | 2 | (D) | 1 | 90 |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 49 | 782 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 63 | 1 047 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 3 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 114 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 85 | 2 601 | 80 | 1 186 | (NA) | 259 |
| Cattle | (NA) | (NA) | 48 | 520 | 10 | 234 |
| Calves | (NA) | (NA) | 68 | 666 | 6 | 25 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 69 | 1 471 | 75 | 3 092 | 26 | 208 | 57 | 1 263 |
| Farms with— | | | | | | | | |
| 1 to 19 | 46 | 341 | 35 | 247 | 22 | 60 | 38 | 287 |
| 20 to 49 | 18 | 602 | 23 | 679 | 4 | 148 | 14 | 450 |
| 50 to 99 | 2 | 181 | 11 | 812 | - | - | 2 | 179 |
| 100 and over | 3 | 347 | 6 | 1 354 | - | - | 3 | 347 |
| 1964 | | | | | | | | |
| Total on place | 82 | 1 275 | (NA) | 2 271 | 41 | 330 | (NA) | 945 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 60 | 4 052 | 62 | 9 604 | 77 | 4 134 | 56 | 6 449 |
| Farms with– | | | | | | | | |
| 1 to 24 | 19 | 250 | 9 | 111 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 19 | 669 | 11 | 374 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 13 | 897 | 12 | 801 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 9 | 2 236 | 30 | 8 318 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 4 | 499 | 17 | 2 351 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 5 | 1 737 | 13 | 5 967 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 50 | 656 | (X) | (X) | 54 | 547 | (X) | (X) |
| Other hogs and pigs | 52 | 3 396 | (X) | (X) | 75 | 3 587 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 18 | 2 464 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 52 | 1 034 | (X) | (X) | 56 | 809 | (X) | (X) |
| December 1 of preceding year and May 31 | 49 | 537 | (X) | (X) | 45 | 419 | (X) | (X) |
| June 1 and November 30 | 46 | 497 | (X) | (X) | 50 | 390 | (X) | (X) |
| Sheep and lambs | 5 | 169 | 6 | 139 | 6 | 140 | 7 | 106 |
| Any goats | – | – | – | – | – | – | – | – |
| All other livestock | 27 | (X) | 2 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total .farms. | 153 |
| dollars. | 525 456 |
| Commercial fertilizer .farms. | 144 |
| acres on which used. | 23 831 |
| tons. | 6 830 |
| dollars. | 440 640 |
| Lime .farms. | 77 |
| acres on which used. | 4 176 |
| tons. | 4 599 |
| dollars. | 33 157 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops .farms. | 2 |
| acres on which used. | 39 |
| dollars. | 120 |
| Insects on other crops .farms. | 40 |
| acres on which used. | 2 390 |
| dollars. | 10 283 |
| Nematodes in crops .farms. | 6 |
| acres on which used. | 193 |
| dollars. | 1 229 |
| Diseases in crops and orchards .farms. | 10 |
| acres on which used. | 232 |
| dollars | 1 142 |
| Weeds or grass in crops .farms | 69 |
| acres on which used. | 8 525 |
| dollars. | 36 583 |
| Weeds or brush in pasture .farms | 4 |
| acres on which used | 125 |
| dollars. | 803 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit .farms. | 1 |
| acres on which used. | 16 |
| dollars. | 108 |
| Insect control on livestock and poultry farms | 19 |
| dollars. | 1 168 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 60 | 1 951 | – | – | 34 | 848 | 33 | 225 | 1 | 4 |
| Improved pasture | 16 | 720 | – | – | 12 | 649 | 10 | 141 | 2 | 17 |
| Field corn for all purposes | 123 | 9 432 | – | – | 105 | 8 767 | 95 | 2 408 | 53 | 846 |
| Sorghums for all purposes | 2 | 200 | – | – | – | – | – | – | – | – |
| All small grains | 125 | 7 894 | – | – | 114 | 6 668 | 108 | 1 605 | 34 | 316 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 136 | 10 397 | – | – | 89 | 5 312 | 83 | 654 | 6 | 77 |
| Hay or grass silage | 63 | 1 692 | – | – | 20 | 678 | 20 | 166 | 1 | 2 |
| Field seeds | 23 | 292 | – | – | 3 | 17 | 3 | 2 | – | – |
| Vegetables, sweet corn, or melons for sale | 47 | 692 | – | – | 34 | 605 | 34 | 276 | 2 | 31 |
| Berries for sale | 2 | 12 | 1 | 10 | – | – | – | – | – | – |
| Land in orchards (see text) | – | – | – | – | – | – | – | – | – | – |
| Nursery or greenhouse products | 2 | (D) | 1 | (D) | 1 | (D) | 1 | 57 | – | – |
| All other crops | 1 | 35 | – | – | 1 | 35 | 1 | 4 | – | – |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 123 | 9 269 | 775 711 | – | – | 135 | 7 741 | 572 078 |
| For silage (tons, green weight) | 11 | 160 | 2 405 | – | – | 11 | 177 | 2 261 |
| Cut for green or dry fodder, hogged or grazed | 1 | 3 | (X) | – | – | (NA) | 10 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 2 | 200 | 2 000 | – | – | – | – | – |
| For silage (tons, green weight) | – | – | – | – | – | 1 | 16 | 80 |
| Cut for dry forage or hay (tons, dry weight) | – | – | – | – | – | (NA) | (NA) | (NA) |
| Hogged or grazed | – | – | (X) | – | – | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 8 | 113 | 247 | – | – | 15 | 189 | 592 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 44 | 1 125 | 1 998 | – | – | 59 | 1 145 | 1 535 |
| Small grain hay (tons, dry) | 2 | 80 | 130 | – | – | 8 | 73 | 60 |
| Other hay (tons, dry) | 30 | 352 | 546 | – | – | (NA) | 1 053 | 1 407 |
| Grass silage (tons, green) | 1 | 7 | 50 | – | – | 1 | 16 | 75 |
| Hay crops cut and fed green (tons, green) | 1 | 15 | 45 | – | – | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 10 | 166 | 9 397 | – | – | 14 | 138 | 17 320 |
| Alfalfa seed (pounds) | – | – | – | – | – | – | – | – |
| Strawberries (pounds) | 2 | 12 | 5 200 | 1 | 10 | – | – | – |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 112 | 3 526 | 187 869 | - | - | 103 | 3 372 | 831 | 195 | 131 | 4 538 | 143 967 |
| Winter wheat (bushels) | 112 | 3 526 | 187 869 | - | - | 103 | 3 372 | 831 | 195 | - | - | - |
| Oats for grain (bushels) | 28 | 583 | 43 662 | - | - | 27 | 581 | 106 | 39 | 50 | 1 013 | 51 702 |
| Barley for grain (bushels) | 75 | 3 068 | 186 295 | - | - | 65 | 2 622 | 644 | 82 | 80 | 2 721 | 141 500 |
| Rye for grain (bushels) | 17 | 97 | 2 908 | - | - | 14 | 73 | 19 | (Z) | 35 | 279 | 5 783 |
| Soybeans for beans (bushels) | 134 | 10 388 | 286 667 | - | - | 83 | 5 303 | 645 | 77 | 145 | 11 734 | 217 206 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 7 | 7 | 910 | - | - | 6 | 7 | 7 | - | 17 | 2 | 217 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 47 | 692 | - | - | 77 | 924 |
| Selected vegetables: | | | | | | |
| Tomatoes | 44 | 512 | - | - | 74 | 768 |
| Sweet corn | 11 | 95 | - | - | 14 | 86 |
| Cucumbers and pickles | 3 | 5 | - | - | 2 | 1 |
| Watermelons | 7 | 19 | - | - | 7 | 22 |
| Snap beans, bush, pole | - | - | - | - | 2 | 1 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | - | - | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 5 | 3 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 5 | (NA) | 70 | 2 | 18 | 4 | 52 | 3 | 1 284 |
| Peaches, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 2 | (NA) | 5 | 1 | 3 | 1 | 2 | 1 | 100 |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 5 | (NA) | 20 | 2 | 6 | 4 | 14 | 3 | 900 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 3 | (NA) | 17 | 3 | 12 | 2 | 5 | 1 | 20 |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 2 | 1 | 2 | - | - | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 3 | (NA) | 20 | 1 | 10 | 2 | 10 | 2 | 75 |

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## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 2 | (X) | (D) | (D) | 2 | (X) | 297 | (D) |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 2 | 13 920 | - | 15 840 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 18 | 55 962 | 18 | 40 100 |
| Firewood and fuelwood | 2 | 125 | (NA) | (NA) |
| Sawlogs and veneer logs | 7 | 8 887 | (NA) | (NA) |
| Pulpwood | 3 | 1 431 | (NA) | (NA) |
| Other forest products | 1 | 1 055 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number.. | 299 | 502 |
| Land in farms ..... acres.. | 21 807 | 30 752 |
| Average size of farm ..... acres.. | 72.9 | 61.3 |
| Approximate land area ..... acres.. | 266 240 | 264 965 |
| Proportion in farms ..... percent.. | 8.2 | 11.6 |
| Value of land and buildings ..... dollars.. | 5 149 805 | (NA) |
| Average per farm ..... dollars.. | 17 223 | 9 113 |
| Average per acre ..... dollars.. | 236.15 | 143.70 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms.. | 281 | 459 |
| acres.. | 8 505 | 6 581 |
| Harvested cropland ..... farms.. | 231 | 452 |
| acres.. | 2 941 | 4 222 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 142 | 338 |
| 10 to 19 acres ..... | 42 | 70 |
| 20 to 29 acres ..... | 22 | 22 |
| 30 to 49 acres ..... | 14 | 11 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 10 | 6 |
| 100 to 199 acres ..... | 1 | 4 |
| 200 to 499 acres ..... | - | 1 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms.. | 168 | 61 |
| acres.. | 4 284 | 1 303 |
| All other cropland (see text) ..... farms.. | 68 | (NA) |
| acres.. | 1 280 | 1 056 |
| Woodland including woodland pasture ..... farms.. | 198 | 383 |
| acres.. | 9 364 | 15 277 |
| All other land (see text) ..... farms.. | 185 | (NA) |
| acres.. | 3 938 | 8 880 |
| Irrigated land ..... farms.. | - | - |
| acres.. | - | - |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 299 | 21 807 | 231 | 18 817 | 2 941 | - | - | - | 502 | 30 752 | 452 | 4 222 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 24 | 104 | 13 | 57 | 25 | - | - | - | 34 | 170 | 30 | 88 |
| 10 to 49 acres ..... | 140 | 3 424 | 103 | 2 530 | 732 | - | - | - | 283 | 6 899 | 245 | 1 275 |
| 50 to 69 acres ..... | 33 | 2 036 | 27 | 1 664 | 316 | - | - | - | 70 | 4 090 | 65 | 544 |
| 70 to 99 acres ..... | 41 | 3 309 | 37 | 2 974 | 445 | - | - | - | 48 | 3 924 | 47 | 483 |
| 100 to 139 acres ..... | 27 | 3 210 | 19 | 2 268 | 295 | - | - | - | 29 | 3 284 | 28 | 366 |
| 140 to 179 acres ..... | 11 | 1 787 | 11 | 1 787 | 203 | - | - | - | 13 | 1 967 | 13 | 190 |
| 180 to 219 acres ..... | 12 | 2 455 | 10 | 2 055 | 331 | - | - | - | 8 | 1 577 | 8 | 94 |
| 220 to 259 acres ..... | 2 | 476 | 2 | 476 | 90 | - | - | - | 5 | 1 170 | 5 | 159 |
| 260 to 499 acres ..... | 6 | 2 131 | 6 | 2 131 | 214 | - | - | - | 7 | 2 301 | 6 | 270 |
| 500 to 999 acres ..... | 2 | (D) | 2 | (D) | 210 | - | - | - | 3 | (D) | 3 | (D) |
| 1,000 to 1,999 acres ..... | 1 | (D) | 1 | (D) | 80 | - | - | - | 2 | (D) | 2 | (D) |
| 2,000 acres and over ..... | - | - | - | - | - | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms.. | 299 | 502 | 1 | - |
| acres.. | 21 807 | 30 752 | (D) | - |
| Harvested cropland ..... farms.. | 231 | 452 | 1 | - |
| acres.. | 2 941 | 4 222 | 30 | - |
| Full owners ..... farms.. | 265 | 432 | - | - |
| acres.. | 17 243 | 20 576 | - | - |
| Harvested cropland .. farms.. | 198 | 386 | - | - |
| acres.. | 1 954 | 2 569 | - | - |
| Part owners ..... farms.. | 23 | 34 | 1 | - |
| acres.. | 3 392 | 4 437 | (D) | - |
| Harvested cropland .. farms.. | 23 | 33 | 1 | - |
| acres.. | 667 | 995 | 30 | - |
| Tenants ..... farms.. | 11 | 30 | - | - |
| acres.. | 1 172 | 1 541 | - | - |
| Harvested cropland .. farms.. | 10 | 27 | - | - |
| acres.. | 320 | 159 | - | - |
| Percent of tenancy ..... | 3.6 | 6.0 | 0.0 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 6 | 6 | - | (NA) |
| 25 to 34 years ..... | 20 | 19 | - | (NA) |
| 35 to 44 years ..... | 36 | 82 | 1 | (NA) |
| 45 to 54 years ..... | 65 | 144 | - | (NA) |
| 55 to 64 years ..... | 97 | 120 | - | (NA) |
| 65 years and over ..... | 75 | 131 | - | (NA) |
| Average age ..... | 55.3 | 55.4 | 44.0 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 201 | 467 | 1 | (NA) |
| Not on farm operated ..... | 49 | (NA) | - | (NA) |
| Farm operators reporting days of work off farm ..... | 153 | 258 | 1 | (NA) |
| 1 to 49 days ..... | 19 | 31 | - | (NA) |
| 50 to 99 days ..... | 11 | | - | (NA) |
| 100 to 199 days ..... | 21 | 227 | - | (NA) |
| 200 days and over ..... | 102 | | 1 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1—Sales of $40,000 and over ..... | 3 | 2 |
| Class 2— " $20,000 to $39,999 .... | 3 | 5 |
| Class 3— " $10,000 to $19,999 .... | 4 | 8 |
| Class 4— " $5,000 to $9,999 ..... | 15 | 8 |
| Class 5— " $2,500 to $4,999 ..... | 12 | 20 |
| Class 6 (see text) ..... | 93 | 126 |
| Part time (see text) ..... | 100 | 207 |
| Part retirement (see text) ..... | 68 | 125 |
| Abnormal (see text) ..... | 1 | 1 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars.. | 666 638 | 651 745 |
| Average per farm ..... dollars.. | 2 229 | 1 298 |
| Crops including nursery products and hay ..... farms.. | 169 | (NA) |
| dollars.. | 367 192 | 355 184 |
| Forest products ..... farms.. | 9 | 11 |
| dollars.. | 5 931 | 8 110 |
| Livestock, poultry, and their products ..... farms.. | 137 | (NA) |
| dollars.. | 293 515 | 288 301 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 90 | 271 |
| $250 to $499 | 39 | 75 |
| $500 to $999 | 63 | 68 |
| $1,000 to $1,499 | 40 | 24 |
| $1,500 to $1,999 | 15 | 11 |
| $2,000 to $2,499 | 15 | 9 |
| $2,500 and over | 37 | 44 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 13 | (NA) |
| Customwork and other agricultural services, dollars | 7 486 | (NA) |
| Recreational services, farms | - | 1 |
| Recreational services, dollars | - | (D) |
| Government farm programs, farms | 38 | (NA) |
| Government farm programs, dollars | 4 766 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 299 | 502 |
| Farm production expenses, total (see text), dollars | 552 219 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 133 | (NA) |
| $500 to $999 | 80 | (NA) |
| $1,000 to $1,999 | 49 | (NA) |
| $2,000 to $2,999 | 17 | (NA) |
| $3,000 to $4,999 | 7 | (NA) |
| $5,000 to $9,999 | 4 | (NA) |
| $10,000 and over | 9 | (NA) |
| Items reported both years, dollars | 369 126 | 276 456 |
| Livestock and poultry, farms | 140 | 72 |
| Livestock and poultry, dollars | 51 587 | 10 033 |
| Feed for livestock and poultry, farms | 168 | 342 |
| Feed for livestock and poultry, dollars | 98 017 | 76 201 |
| Commercially mixed formula feeds, farms | 44 | 297 |
| Commercially mixed formula feeds, tons | 849 | 663 |
| Commercially mixed formula feeds, dollars | 64 533 | 51 169 |
| Seeds, bulbs, plants, and trees, farms | 117 | 186 |
| Seeds, bulbs, plants, and trees, dollars | 5 293 | 10 318 |
| Commercial fertilizer, farms | 225 | 366 |
| Commercial fertilizer, dollars | 40 733 | 35 635 |
| Lime, farms | 47 | 52 |
| Lime, dollars | 3 635 | (NA) |
| Other agricultural chemicals (see text), farms | 127 | (NA) |
| Other agricultural chemicals (see text), dollars | 34 517 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 250 | 236 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 29 155 | 23 951 |
| Hired farm labor, farms | 103 | 97 |
| Hired farm labor, dollars | 128 338 | 111 135 |
| Contract labor, machine hire, and customwork, farms | 92 | 98 |
| Contract labor, machine hire, and customwork, dollars | 16 003 | 9 183 |
| All other production expenses, farms | 171 | (NA) |
| All other production expenses, dollars | 144 941 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 254 | 698 657 |
| By value groups. | | |
| $1 to $999 | 78 | 47 300 |
| $1,000 to $4,999 | 136 | 295 217 |
| $5,000 to $9,999 | 32 | 197 740 |
| $10,000 to $19,999 | 3 | 39 000 |
| $20,000 and over | 5 | 119 400 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 142 | 199 | 79 | 120 | 68 | 79 | 288 | 333 |
| Motortrucks including pickups | 169 | 207 | 72 | 76 | 108 | 131 | 227 | 255 |
| Tractors other than garden tractors and motor tillers | 133 | 174 | 46 | 50 | 94 | 124 | 133 | 179 |
| Riding garden tractors 7 hp and over | 12 | 12 | 4 | 4 | 8 | 8 | (NA) | (NA) |
| Grain and bean combines, self-propelled | - | - | - | - | - | - | - | - |
| Cornpickers, corn heads, and picker-shellers | 3 | 3 | 1 | 1 | 2 | 2 | 1 | 1 |
| Pickup balers | 35 | 36 | 10 | 10 | 26 | 26 | 18 | 19 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 191 | (X) | 129 | (X) | 377 | (NA) | (NA) | (NA) |
| Cattle and calves | 187 | 2 269 | 125 | 1 194 | 351 | 3 160 | 196 | 1 339 |
| Farms with— | | | | | | | | |
| 1 to 4 | 70 | 189 | 57 | 162 | 282 | (NA) | (NA) | (NA) |
| 5 to 9 | 47 | 314 | 36 | 248 | | (NA) | (NA) | (NA) |
| 10 to 19 | 46 | 592 | 19 | 228 | 42 | (NA) | (NA) | (NA) |
| 20 and over | 24 | 1 174 | 13 | 556 | 27 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 137 | 1 260 | (X) | (X) | 321 | 1 576 | (NA) | (NA) |
| Milk cows | 70 | 294 | (X) | (X) | 252 | 711 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 55 | 79 | (X) | (X) | 217 | (NA) | (NA) | (NA) |
| 3 or 4 | 9 | 27 | (X) | (X) | 19 | (NA) | (NA) | (NA) |
| 5 to 9 | 2 | 14 | (X) | (X) | 8 | (NA) | (NA) | (NA) |
| 10 and over | 4 | 174 | (X) | (X) | 8 | (NA) | (NA) | (NA) |
| Hogs and pigs | 41 | 122 | 10 | 187 | 172 | 537 | 18 | 165 |
| Farms with— | | | | | | | | |
| 1 to 4 | 38 | 74 | - | - | 157 | (NA) | 12 | (NA) |
| 5 to 9 | 2 | 13 | - | - | | (NA) | | (NA) |
| 10 to 24 | - | - | 7 | 92 | 13 | (NA) | 6 | (NA) |
| 25 and over | 1 | 35 | 3 | 95 | 2 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 7 | 86 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 11 | 28 | (X) | (X) | 24 | 36 | (X) | (X) |
| December 1 of preceding year and May 31 | 11 | 15 | (X) | (X) | 15 | 19 | (X) | (X) |
| June 1 and November 30 | 7 | 13 | (X) | (X) | 15 | 17 | (X) | (X) |

All Farms

**Table 7. Livestock and Poultry: 1969 and 1964–Continued**

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | - | - | - | - | 3 | 41 | 3 | 21 |
| Horses and ponies | 58 | 120 | 3 | 5 | (NA) | (NA) | 9 | 14 |
| Chickens 3 months old or older | 94 | 7 249 | 5 | 1 804 | 316 | 14 779 | (NA) | 3 972 |
| Farms with— | | | | | | | | |
| 1 to 99 | 89 | 2 531 | 4 | 4 | 307 | (NA) | (NA) | (NA) |
| 100 to 399 | 4 | (D) | - | - | 7 | (NA) | (NA) | (NA) |
| 400 to 1,599 | - | - | - | - | - | (NA) | (NA) | (NA) |
| 1,600 and over | 1 | (D) | 1 | 1 800 | 2 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 90 | 7 089 | 5 | 1 804 | 309 | 12 859 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 4 | 260 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 38 | (X) | - | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

**Table 8. Crops Harvested: 1969 and 1964**

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Field corn for all purposes ..... farms. | 68 | 145 | Hay, excluding sorghum hay ..... farms. | 150 | (NA) |
| For grain ..... farms. | 60 | 142 | acres. | 2 005 | 2 837 |
| acres. | 185 | 416 | tons. | 2 671 | 3 986 |
| bushels. | 9 313 | 21 033 | Cotton ..... farms. | - | - |
| Cut for silage, green or dry fodder, or hogged or grazed ..... farms. | 9 | (NA) | acres. | - | - |
| acres. | 111 | 145 | bales. | - | - |
| Sorghums for all purposes except sirup ..... farms. | 2 | 9 | Peanuts for nuts ..... farms. | 1 | - |
| For grain or seed ..... farms. | - | - | acres. | 4 | - |
| acres. | - | - | pounds. | 8 000 | - |
| bushels. | - | - | Tobacco ..... farms. | 98 | 84 |
| Cut for silage, dry forage or hay, or hogged or grazed ..... farms. | 2 | (NA) | acres. | 43 | 52 |
| acres. | 6 | - | pounds. | 96 733 | 101 655 |
| Wheat for grain ..... farms. | 3 | - | Irish potatoes and sweetpotatoes ... farms. | 41 | (NA) |
| acres. | 24 | - | acres. | 12 | 23 |
| bushels. | 576 | - | Vegetables, sweet corn, or melons for sale ..... farms. | 5 | 6 |
| Other small grains for grain ..... farms. | 2 | (NA) | acres. | 7 | 10 |
| acres. | 8 | - | Berries for sale ..... farms. | - | 19 |
| Soybeans for beans ..... farms. | 1 | - | acres. | - | 8 |
| acres. | 6 | - | Land in orchards (see text) ..... farms. | 44 | 156 |
| bushels. | 180 | - | acres. | 502 | 739 |
| | | | Other crops ..... farms. | 22 | (NA) |
| | | | acres. | 27 | (NA) |
| | | | Greenhouse products under glass or other protection ..... farms. | 1 | (NA) |
| | | | sq. ft. | 2 000 | 27 400 |

## Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

**Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964**

| | 1969 | 1964 | | 1969 | 1964 |
|---|---|---|---|---|---|
| Class 1-5 farms ..... number. | 37 | 43 | Total woodland ..... farms. | 32 | 35 |
| Land in farms ..... acres. | 5 746 | 9 317 | acres. | 2 182 | 3 677 |
| Average size of farm ..... acres. | 155.2 | 216.6 | Woodland pastured ..... farms. | 11 | 17 |
| Value of land and buildings ..... dollars. | 1 336 998 | (NA) | acres. | 887 | 1 507 |
| Average per farm ..... dollars. | 36 135 | (NA) | Woodland not pastured ..... farms. | 27 | 26 |
| Average per acre ..... dollars. | 232.68 | (NA) | acres. | 1 295 | 2 170 |
| **Land in Farms According to Use** | | | | | |
| Total cropland ..... farms. | 36 | (NA) | Pastureland and rangeland (other than cropland and woodland pasture) .. farms. | 10 | 19 |
| acres. | 2 674 | 2 474 | acres. | 680 | 3 044 |
| Harvested cropland ..... farms. | 36 | 43 | Improved pastureland and rangeland ..... farms. | 5 | 6 |
| acres. | 1 210 | 1 696 | acres. | 545 | 889 |
| Number of farms by acres harvested: | | | Pastureland and rangeland not improved ..... farms. | 6 | (NA) |
| 1 to 49 acres | 29 | (NA) | acres. | 135 | 2 155 |
| 50 to 99 acres | 6 | (NA) | | | |
| 100 to 199 acres | 1 | (NA) | All other land (see text) ..... farms. | 19 | 27 |
| 200 to 499 acres | - | (NA) | acres. | 210 | 122 |
| 500 to 999 acres | - | (NA) | | | |
| 1,000 acres and over | - | (NA) | Irrigated land ..... farms. | - | - |
| 1,000 to 1,999 acres | - | (NA) | acres. | - | - |
| 2,000 acres and over | - | (NA) | | | |
| Cropland used only for pasture or grazing ..... farms. | 14 | 9 | Total pastureland (all types) ..... farms. | 22 | (NA) |
| acres. | 1 338 | 552 | acres. | 2 905 | 5 103 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. | 2 | 8 | **Conservation Practices** | | |
| acres. | 22 | 91 | | | |
| Cropland on which all crops failed ..... farms. | 1 | 1 | Grain or row crops farmed on the contour ..... farms. | - | (NA) |
| acres. | 8 | 7 | acres. | - | (NA) |
| Cropland in cultivated summer fallow ..... farms. | 1 | - | Stripcropping systems to control erosion ..... farms. | - | (NA) |
| acres. | 5 | - | acres. | - | (NA) |
| Cropland idle ..... farms. | 5 | 12 | Cropland and pastureland having terraces ..... farms. | - | (NA) |
| acres. | 91 | 128 | acres. | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 37 | 43 | 5 746 | 36 | 5 674 | 1 210 | - | - | - |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | - | 1 | - | - | - | - | - | - | - |
| 10 to 49 acres | 8 | 11 | 202 | 8 | 202 | 112 | - | - | - |
| 50 to 69 acres | 6 | 5 | 359 | 6 | 359 | 216 | - | - | - |
| 70 to 99 acres | 11 | 6 | 818 | 10 | 746 | 161 | - | - | - |
| 100 to 139 acres | 4 | 4 | 484 | 4 | 484 | 136 | - | - | - |
| 140 to 179 acres | 1 | 4 | 155 | 1 | 155 | 43 | - | - | - |
| 180 to 219 acres | 1 | 2 | 217 | 1 | 217 | 25 | - | - | - |
| 220 to 259 acres | 2 | 2 | 476 | 2 | 476 | 90 | - | - | - |
| 260 to 499 acres | 2 | 3 | (D) | 2 | (D) | 157 | - | - | - |
| 500 to 999 acres | 1 | 3 | (D) | 1 | (D) | 190 | - | - | - |
| 1,000 to 1,999 acres | 1 | 2 | (D) | 1 | (D) | 80 | - | - | - |
| 2,000 acres and over | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years, number | - |
| Proportion of all class 1-5 farms, percent | 0.0 |
| Land in farms, acres | - |
| Cropland, acres | - |
| Class 1-5 farms irrigated in 1969, number | - |
| Proportion of all class 1-5 farms, percent | 0.0 |
| Land in farms, acres | - |
| Average per farm, acres | 0.0 |
| Cropland, acres | - |
| Harvested cropland, acres | - |
| Irrigated land, acres | - |
| Average per farm, acres | 0.0 |
| Irrigated land—Continued | |
| Cropland, farms | - |
| acres | - |
| Harvested, farms | - |
| acres | - |
| Used only for pasture, farms | - |
| acres | - |
| Pasture, other than cropland pasture, farms | - |
| acres | - |
| Water used, acre-feet | - |
| Class 1-5 farms with artificial drainage, number | 11 |
| Proportion of class 1-5 farms, percent | 29.7 |
| Land in farms, acres | 3 084 |
| Average per farm, acres | 280.3 |
| Drained land, acres | 193 |
| Average per farm, acres | 17.5 |
| Class 1-5 farms reporting both irrigation and drainage in 1969, number | - |
| Land in farms, acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators, farms | 37 | 1 | 43 |
| acres | 5 746 | (D) | 9 317 |
| Harvested cropland, farms | 36 | 1 | 43 |
| acres | 1 210 | 30 | 1 696 |
| Full owners, farms | 27 | - | 27 |
| acres | 3 363 | - | (NA) |
| Harvested cropland, farms | 27 | - | (NA) |
| acres | 674 | - | (NA) |
| Part owners, farms | 8 | 1 | 12 |
| acres | 2 172 | (D) | (NA) |
| Harvested cropland, farms | 8 | 1 | (NA) |
| acres | 467 | 30 | (NA) |
| Tenants, farms | 2 | - | 1 |
| acres | 211 | - | (NA) |
| Harvested cropland, farms | 1 | - | (NA) |
| acres | 69 | - | (NA) |
| Percent of tenancy | 5.4 | 0.0 | 2.3 |
| Farms by type of organization | | | |
| Individual or family, farms | 35 | 1 | (NA) |
| acres | 5 387 | (D) | (NA) |
| Partnership, farms | 2 | - | (NA) |
| acres | 359 | - | (NA) |
| Corporation, including family owned, farms | - | - | (NA) |
| acres | - | - | (NA) |
| 10 or fewer shareholders, farms | - | - | (NA) |
| acres | - | - | (NA) |
| More than 10 shareholders, farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other, farms | - | - | (NA) |
| acres | - | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | - | - | - |
| 25 to 34 years | 1 | - | 2 |
| 35 to 44 years | 7 | 1 | 9 |
| 45 to 54 years | 14 | - | 14 |
| 55 to 64 years | 8 | - | 12 |
| 65 years and over | 7 | - | 6 |
| Average age | 53.6 | 44.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 29 | 1 | 37 |
| Not on farm operated | 6 | - | 4 |
| Farm operators reporting days of work off farm | 20 | 1 | 17 |
| 1 to 49 days | 3 | - | 4 |
| 50 to 99 days | - | - | - |
| 100 to 199 days | 6 | - | 5 |
| 200 days and over | 11 | 1 | 8 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1–Sales of $40,000 and over | 3 | 2 |
| Class 2– " $20,000 to $39,999 | 3 | 5 |
| Class 3– " $10,000 to $19,999 | 4 | 8 |
| Class 4– " $5,000 to $9,999 | 15 | 8 |
| Class 5– " $2,500 to $4,999 | 12 | 20 |
| Market value of all agricultural products sold (see text), farms | 37 | 43 |
| dollars | 471 995 | 475 451 |
| Average per farm, dollars | 12 756 | 11 057 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 1 | (X) |
| $2,500 to $4,999 | 11 | 20 |
| $5,000 to $7,499 | 12 | 5 |
| $7,500 to $9,999 | 3 | 3 |
| $10,000 to $14,999 | 3 | 6 |
| $15,000 to $19,999 | 1 | 3 |
| $20,000 to $29,999 | 3 | 3 |
| $30,000 to $39,999 | - | 2 |
| $40,000 to $59,999 | - | 2 |
| $60,000 and over | 3 | - |
| $60,000 to $79,999 | 3 | (NA) |
| $80,000 and over | - | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964--Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 29 | 253 737 |
| Grains | 3 | 774 |
| Tobacco | 8 | 7 484 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 6 | 6 318 |
| Other field crops | 4 | 1 126 |
| Vegetables, sweet corn, and melons | 1 | 100 |
| Fruits, nuts, and berries | 19 | 237 935 |
| Nursery and greenhouse products | - | - |
| Forest products sold | 5 | 5 291 |
| Livestock, poultry, and their products sold | 20 | 212 967 |
| Poultry and poultry products | 3 | 27 038 |
| Dairy products | 4 | 108 776 |
| Dairy cattle and calves | 3 | 3 350 |
| Other cattle and calves | 15 | 72 387 |
| Hogs, sheep, and goats | 3 | 1 108 |
| Other livestock and livestock products | 2 | 308 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 5 | 4 106 |
| Recreational services | - | - |
| Government farm programs | 9 | 1 749 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 37 | 37 |
| dollars. | 364 286 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 11 | (NA) |
| $2,000 to $2,999 | 8 | (NA) |
| $3,000 to $4,999 | 6 | (NA) |
| $5,000 to $9,999 | 4 | (NA) |
| $10,000 to $19,999 | 3 | (NA) |
| $20,000 to $39,999 | 2 | (NA) |
| $40,000 and over | 3 | (NA) |
| Items reported both years ..... dollars. | 222 725 | 176 902 |
| Livestock and poultry ..... farms. | 7 | (NA) |
| dollars. | 8 832 | 3 210 |
| Feed for livestock and poultry ..... farms. | 19 | 8 |
| dollars. | 62 674 | 28 264 |
| Commercially mixed formula feeds ..... farms. | 16 | 7 |
| tons. | 764 | (NA) |
| dollars. | 56 661 | 22 945 |
| Feed ingredients ..... farms. | 3 | (NA) |
| tons. | 9 | (NA) |
| dollars. | 1 152 | (NA) |
| Whole grains ..... farms. | 8 | 3 |
| tons. | 66 | (NA) |
| dollars. | 3 361 | 5 169 |
| Hay, green chop, and silage ..... farms. | 1 | 1 |
| tons. | 63 | (NA) |
| dollars. | 1 500 | 150 |
| Seeds, bulbs, plants, and trees ..... farms. | 18 | 28 |
| dollars. | 1 449 | 5 394 |
| Commercial fertilizer ..... farms. | 35 | 37 |
| dollars. | 21 278 | 17 930 |
| Lime ..... farms. | 11 | 12 |
| dollars. | 1 577 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 34 | (NA) |
| dollars. | 26 310 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 37 | 36 |
| dollars. | 11 575 | 17 770 |
| Gasoline ..... farms. | 34 | 36 |
| dollars. | 8 858 | 10 974 |
| Diesel oil ..... farms. | 14 | 12 |
| dollars. | 1 179 | 5 314 |
| LP gas, butane, and propane ..... farms. | 1 | - |
| dollars. | 8 | - |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 37 | 36 |
| dollars. | 1 530 | 1 482 |
| Hired farm labor ..... farms. | 30 | 28 |
| dollars. | 108 678 | 103 124 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 10 | 8 |
| workers. | 29 | 31 |
| Less than 150 days ..... farms. | 28 | (NA) |
| workers. | 178 | (NA) |
| Contract labor ..... farms. | 5 | (NA) |
| dollars. | 5 550 | (NA) |
| Machine hire and customwork ..... farms. | 12 | 9 |
| dollars. | 2 689 | 1 210 |
| All other production expenses ..... farms. | 37 | (NA) |
| dollars. | 113 674 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 36 | 215 377 |
| By value groups: | | |
| $1 to $4,999 | 16 | 40 077 |
| $5,000 to $9,999 | 16 | 100 300 |
| $10,000 to $19,999 | 1 | 15 000 |
| $20,000 to $29,999 | 3 | 60 000 |
| $30,000 to $49,999 | - | - |
| $50,000 and over | - | - |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 19 | 25 | 13 | 14 | 7 | 11 | 27 | 37 |
| 2 or 3 | 3 | 6 | 1 | 2 | 3 | 7 | (NA) | (NA) |
| 4 and over | 1 | 4 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 28 | 45 | 11 | 13 | 24 | 32 | 31 | 43 |
| 2 and over | 15 | 32 | 2 | 4 | 8 | 16 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 30 | 54 | 10 | 14 | 24 | 40 | 31 | 76 |
| 2 or 3 | 16 | 37 | 1 | 2 | 13 | 29 | (NA) | (NA) |
| 4 and over | 1 | 4 | 1 | 4 | - | - | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 27 | 42 | 10 | 14 | 21 | 28 | 31 | 52 |
| Crawler tractors | 9 | 12 | - | - | 9 | 12 | 20 | 24 |
| Riding garden tractors 7 hp and over | - | - | - | - | - | - | (NA) | (NA) |
| Grain and bean combines, self-propelled | - | - | - | - | - | - | - | - |
| Cornpickers, corn heads, and picker-shellers | 1 | 1 | 1 | 1 | - | - | (NA) | (NA) |
| Corn heads for combines | 1 | 1 | 1 | 1 | - | - | (NA) | (NA) |
| Other cornpickers and picker-shellers | - | - | - | - | - | - | (NA) | (NA) |
| Pickup balers | 11 | 12 | 4 | 4 | 8 | 8 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 4 | 4 | 1 | 1 | 3 | 3 | (NA) | (NA) |
| Field forage harvesters, shear bar | 5 | 5 | 2 | 2 | 3 | 3 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 7 | (X) | 1 | (X) |
| Chickens 3 months old or older | 7 | 4 456 | 1 | 1 800 |
| Farms with— | | | | |
| 1 to 1,599 | 6 | (D) | - | - |
| 1,600 to 3,199 | - | - | 1 | 1 800 |
| 3,200 to 9,999 | 1 | (D) | - | - |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 7 | 4 406 | 1 | 1 800 |
| Pullets not yet of laying age | - | - | - | - |
| Other chickens | 2 | 50 | - | - |
| Broilers and other meat-type chickens less than 3 months old | 2 | 200 | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | - | - | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 13 | 7 167 | (NA) | 3 000 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | - | - |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 23 | (X) | 20 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 21 | (X) | 20 | (X) | (X) | (X) |
| Cattle and calves | 20 | 974 | 17 | 596 | - | - |
| Farms with— | | | | | | |
| 1 to 19 | 6 | 54 | 4 | 40 | - | - |
| 20 to 49 | 7 | 262 | 9 | 257 | - | - |
| 50 to 99 | 5 | (D) | 3 | (D) | - | - |
| 100 to 199 | 2 | (D) | 1 | (D) | - | - |
| 200 and over | - | - | - | - | - | - |
| 200 to 499 | - | - | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 14 | 224 | - | - |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 7 | 27 | - | - |
| 10 to 19 | (X) | (X) | 2 | 27 | - | - |
| 20 to 49 | (X) | (X) | 4 | 118 | - | - |
| 50 to 99 | (X) | (X) | 1 | 52 | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 12 | 372 | - | - |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 2 | 17 | - | - |
| 10 to 19 | (X) | (X) | 2 | 22 | - | - |
| 20 to 49 | (X) | (X) | 6 | (D) | - | - |
| 50 to 99 | (X) | (X) | 2 | (D) | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 16 | 173 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 18 | 133 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 4 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 30 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 28 | 1 591 | 24 | 725 | (NA) | - |
| Cattle | (NA) | (NA) | 20 | 272 | - | - |
| Calves | (NA) | (NA) | 21 | 453 | - | - |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 19 | 668 | 19 | 788 | 11 | 186 | 14 | 482 |
| Farms with— | | | | | | | | |
| 1 to 19 | 9 | 65 | 7 | 70 | 7 | 12 | 7 | 59 |
| 20 to 49 | 6 | 199 | 7 | 236 | 3 | 114 | 3 | 85 |
| 50 to 99 | 2 | (D) | 3 | (D) | 1 | 60 | 3 | (D) |
| 100 and over | 2 | (D) | 2 | (D) | - | - | 1 | (D) |
| 1964 | | | | | | | | |
| Total on place | 26 | 812 | (NA) | 1 244 | 16 | 347 | (NA) | 465 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 4 | 17 | 3 | 44 | 8 | 25 | 1 | 14 |
| Farms with– | | | | | | | | |
| 1 to 24 | 4 | 17 | 3 | 44 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| 100 and over | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| 200 and over | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 1 | 3 | (X) | (X) | 1 | 1 | (X) | (X) |
| Other hogs and pigs | 4 | 14 | (X) | (X) | 8 | 24 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 3 | 38 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 3 | 10 | (X) | (X) | 1 | 1 | (X) | (X) |
| December 1 of preceding year and May 31 | 3 | 5 | (X) | (X) | 1 | 1 | (X) | (X) |
| June 1 and November 30 | 3 | 5 | (X) | (X) | - | - | (X) | (X) |
| Sheep and lambs | - | - | - | - | 1 | 24 | 1 | 4 |
| Any goats | - | - | - | - | - | - | - | - |
| All other livestock | 9 | (X) | 2 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 35 |
| Total – dollars | 49 165 |
| Commercial fertilizer – farms | 33 |
| Commercial fertilizer – acres on which used | 1 160 |
| Commercial fertilizer – tons | 311 |
| Commercial fertilizer – dollars | 21 278 |
| Lime – farms | 11 |
| Lime – acres on which used | 261 |
| Lime – tons | 442 |
| Lime – dollars | 1 577 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | - |
| Insects on hay crops – acres on which used | - |
| Insects on hay crops – dollars | - |
| Insects on other crops – farms | 9 |
| Insects on other crops – acres on which used | 157 |
| Insects on other crops – dollars | 7 729 |
| Nematodes in crops – farms | 1 |
| Nematodes in crops – acres on which used | 4 |
| Nematodes in crops – dollars | 30 |
| Diseases in crops and orchards – farms | 17 |
| Diseases in crops and orchards – acres on which used | 351 |
| Diseases in crops and orchards – dollars | 17 037 |
| Weeds or grass in crops – farms | 11 |
| Weeds or grass in crops – acres on which used | 186 |
| Weeds or grass in crops – dollars | 827 |
| Weeds or brush in pasture – farms | 2 |
| Weeds or brush in pasture – acres on which used | 43 |
| Weeds or brush in pasture – dollars | 170 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 6 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 40 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 170 |
| Insect control on livestock and poultry – farms | 3 |
| Insect control on livestock and poultry – dollars | 60 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 14 | 1 338 | - | - | 7 | 231 | 7 | 47 | - | - |
| Improved pasture | 5 | 545 | - | - | 1 | 20 | 1 | 5 | - | - |
| Field corn for all purposes | 14 | 135 | - | - | 13 | 123 | 13 | 46 | 2 | 4 |
| Sorghums for all purposes | - | - | - | - | - | - | - | - | - | - |
| All small grains | 1 | 4 | - | - | - | - | - | - | - | - |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 11 | 18 | - | - | 11 | 11 | 11 | 10 | - | - |
| Hay or grass silage | 16 | 680 | - | - | 10 | 390 | 10 | 79 | - | - |
| Field seeds | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 1 | 2 | - | - | 1 | 2 | 1 | 1 | - | - |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 19 | 381 | - | - | 19 | 381 | 19 | 120 | - | - |
| Nursery or greenhouse products | - | - | - | - | - | - | - | - | - | - |
| All other crops | 5 | 5 | - | - | 2 | 2 | 2 | 1 | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 8 | 38 | 2 833 | - | - | 16 | 107 | 7 085 |
| For silage (tons, green weight) | 7 | 97 | 1 310 | - | - | 7 | 144 | 1 693 |
| Cut for green or dry fodder, hogged or grazed | - | - | (X) | - | - | (NA) | - | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | - | - | - | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 3 | 56 | 131 | - | - | 12 | 310 | 668 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 15 | 604 | 1 127 | - | - | 27 | 643 | 1 280 |
| Small grain hay (tons, dry) | - | - | - | - | - | 6 | 38 | 80 |
| Other hay (tons, dry) | - | - | - | - | - | (NA) | 122 | 152 |
| Grass silage (tons, green) | - | - | - | - | - | - | - | - |
| Hay crops cut and fed green (tons, green) | 1 | 20 | 105 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | - | - | - | - | - | 5 | 4 | 10 065 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Winter wheat (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Oats for grain (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Barley for grain (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Rye for grain (bushels) | 1 | 4 | 83 | - | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 1 | 6 | 180 | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | 1 | 4 | 8 000 | - | - | 1 | 4 | 1 | - | - | - | - |
| Irish potatoes (hundredweight) | 7 | 2 | 232 | - | - | 4 | 2 | 2 | - | 22 | 1 | 199 |
| Tobacco (pounds) | 8 | 5 | 11 741 | - | - | 8 | 5 | 7 | - | 11 | 16 | 33 807 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 1 | 2 | - | - | 2 | 5 |
| Selected vegetables: | | | | | | |
| Tomatoes | 1 | 1 | - | - | 2 | 1 |
| Sweet corn | 1 | 1 | - | - | - | - |
| Cucumbers and pickles | - | - | - | - | 1 | 1 |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | 1 | 1 | - | - | 1 | 2 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 19 | 381 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 23 | 309 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 19 | 381 | 15 608 | 14 | 3 417 | 19 | 12 191 | 18 | 4 051 500 |
| 1964 | 23 | (NA) | 18 523 | 12 | 5 337 | 23 | 13 186 | 22 | 4 161 595 |
| Peaches, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 30 | 1 | 20 | 1 | 10 | 1 | 1 000 |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 2 | (NA) | 2 | 1 | 1 | 1 | 1 | 2 | 550 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 10 | - | - | 1 | 10 | 1 | 500 |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 1 | - | - | 1 | 1 | 1 | 280 |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | 1 | 1 | 110 | - | - | 1 | 110 | 1 | 2 000 |
| 1964 | 3 | (NA) | 117 | 1 | 10 | 2 | 107 | 2 | 1 450 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | 2 | (X) | 1 | 1 000 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 2 | 25 000 | 1 | (D) |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 2 | 1 000 | 1 | 550 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 1 | 1 083 | (NA) | (NA) |
| Pulpwood | 2 | 2 883 | (NA) | (NA) |
| Other forest products | 1 | 325 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number.. | 871 | 1 094 |
| Land in farms ..... acres.. | 167 596 | 177 955 |
| Average size of farm ..... acres.. | 192.4 | 162.7 |
| Approximate land area ..... acres.. | 294 400 | 294 405 |
| Proportion in farms ..... percent.. | 56.9 | 60.4 |
| Value of land and buildings ..... dollars.. | 35 869 951 | (NA) |
| Average per farm ..... dollars.. | 41 182 | 25 045 |
| Average per acre ..... dollars.. | 214.02 | 151.67 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms.. | 803 | 986 |
| acres.. | 75 255 | 57 281 |
| Harvested cropland ..... farms.. | 679 | 925 |
| acres.. | 26 496 | 31 577 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 144 | 269 |
| 10 to 19 acres ..... | 168 | 187 |
| 20 to 29 acres ..... | 116 | 133 |
| 30 to 49 acres ..... | 105 | 152 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 96 | 130 |
| 100 to 199 acres ..... | 36 | 41 |
| 200 to 499 acres ..... | 12 | 11 |
| 500 to 999 acres ..... | 1 | 2 |
| 1,000 acres and over ..... | 1 | - |
| Cropland used only for pasture or grazing ..... farms.. | 578 | 425 |
| acres.. | 44 208 | 23 161 |
| All other cropland (see text) .... farms.. | 167 | (NA) |
| acres.. | 4 551 | 2 543 |
| Woodland including woodland pasture ..... farms.. | 580 | 815 |
| acres.. | 37 648 | 44 255 |
| All other land (see text) ..... farms.. | 620 | (NA) |
| acres.. | 54 693 | 76 408 |
| Irrigated land ..... farms.. | - | 3 |
| acres.. | - | 129 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 871 | 167 596 | 679 | 153 195 | 26 496 | - | - | - | 1 094 | 177 955 | 925 | 31 577 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 26 | 92 | 5 | 32 | 19 | - | - | - | 37 | 163 | 18 | 63 |
| 10 to 49 acres ..... | 198 | 6 056 | 117 | 3 644 | 1 014 | - | - | - | 326 | 9 007 | 227 | 1 769 |
| 50 to 69 acres ..... | 108 | 6 425 | 63 | 3 792 | 846 | - | - | - | 115 | 6 800 | 90 | 1 181 |
| 70 to 99 acres ..... | 96 | 8 052 | 86 | 7 236 | 1 746 | - | - | - | 133 | 11 086 | 122 | 2 267 |
| 100 to 139 acres ..... | 126 | 14 580 | 113 | 13 122 | 2 875 | - | - | - | 153 | 17 935 | 144 | 3 984 |
| 140 to 179 acres ..... | 87 | 13 732 | 81 | 12 730 | 2 134 | - | - | - | 85 | 13 266 | 83 | 2 957 |
| 180 to 219 acres ..... | 54 | 10 590 | 51 | 10 000 | 1 908 | - | - | - | 54 | 10 586 | 52 | 2 490 |
| 220 to 259 acres ..... | 17 | 4 022 | 11 | 2 596 | 586 | - | - | - | 30 | 7 178 | 29 | 1 322 |
| 260 to 499 acres ..... | 101 | 36 766 | 98 | 35 626 | 6 595 | - | - | - | 106 | 38 423 | 105 | 6 726 |
| 500 to 999 acres ..... | 41 | 26 154 | 38 | 24 449 | 3 969 | - | - | - | 37 | 25 315 | 37 | 4 102 |
| 1,000 to 1,999 acres ..... | 11 | 13 951 | 10 | 12 792 | 1 799 | - | - | - | 13 | 17 652 | 13 | 3 387 |
| 2,000 acres and over ..... | 6 | 27 176 | 6 | 27 176 | 3 005 | - | - | - | 5 | 20 545 | 5 | 1 329 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms.. | 871 | 1 094 | 3 | 5 |
| acres.. | 167 596 | 177 955 | 455 | 230 |
| Harvested cropland ..... farms.. | 679 | 925 | 3 | 4 |
| acres.. | 26 496 | 31 577 | 111 | 26 |
| Full owners ..... farms.. | 686 | 860 | - | 5 |
| acres.. | 103 546 | 103 415 | - | 230 |
| Harvested cropland .. farms.. | 510 | 705 | - | 4 |
| acres.. | 16 563 | 18 543 | - | 26 |
| Part owners ..... farms.. | 151 | 197 | 1 | - |
| acres.. | 58 575 | 52 806 | (D) | - |
| Harvested cropland .. farms.. | 145 | 189 | 1 | - |
| acres.. | 9 120 | 10 142 | (D) | - |
| Tenants ..... farms.. | 34 | 31 | 2 | - |
| acres.. | 5 475 | 4 952 | (D) | - |
| Harvested cropland .. farms.. | 24 | 25 | 2 | - |
| acres.. | 813 | 818 | (D) | - |
| Percent of tenancy ..... | 3.9 | 2.8 | 66.6 | 0.0 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 12 | 8 | - | (NA) |
| 25 to 34 years ..... | 50 | 59 | - | (NA) |
| 35 to 44 years ..... | 169 | 190 | 1 | (NA) |
| 45 to 54 years ..... | 188 | 275 | - | (NA) |
| 55 to 64 years ..... | 259 | 294 | 2 | (NA) |
| 65 years and over ..... | 193 | 268 | - | (NA) |
| Average age ..... | 54.0 | 54.9 | 51.3 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 648 | 1 007 | 1 | (NA) |
| Not on farm operated ..... | 117 | (NA) | 2 | (NA) |
| Farm operators reporting days of work off farm ..... | 524 | 559 | 2 | (NA) |
| 1 to 49 days ..... | 55 | 130 | - | (NA) |
| 50 to 99 days ..... | 41 | | - | (NA) |
| 100 to 199 days ..... | 76 | 429 | - | (NA) |
| 200 days and over ..... | 352 | | 2 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 27 | 12 |
| Class 2– " $20,000 to $39,999 ..... | 48 | 24 |
| Class 3– " $10,000 to $19,999 ..... | 73 | 64 |
| Class 4– " $5,000 to $9,999 ..... | 127 | 122 |
| Class 5– " $2,500 to $4,999 ..... | 169 | 159 |
| Class 6 (see text) ..... | 75 | 194 |
| Part time (see text) ..... | 239 | 338 |
| Part retirement (see text) ..... | 113 | 180 |
| Abnormal (see text) ..... | - | 1 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars.. | 8 142 400 | 4 648 050 |
| Average per farm ..... dollars.. | 9 348 | 4 249 |
| Crops including nursery products and hay ..... farms.. | 299 | (NA) |
| dollars.. | 469 517 | 401 588 |
| Forest products ..... farms.. | 31 | 51 |
| dollars.. | 34 367 | 82 965 |
| Livestock, poultry, and their products ..... farms.. | 796 | (NA) |
| dollars.. | 7 638 516 | 4 158 328 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 70 | 191 |
| $250 to $499 | 44 | 119 |
| $500 to $999 | 96 | 152 |
| $1,000 to $1,499 | 86 | 101 |
| $1,500 to $1,999 | 74 | 85 |
| $2,000 to $2,499 | 62 | 65 |
| $2,500 and over | 439 | 381 |
| Farms with farm-related income from-- | | |
| Customwork and other agricultural services ... farms | 76 | (NA) |
| ... dollars | 42 793 | (NA) |
| Recreational services ... farms | 9 | 3 |
| ... dollars | 11 999 | (D) |
| Government farm programs ... farms | 352 | (NA) |
| ... dollars | 110 200 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text) ... farms | 871 | 1 094 |
| ... dollars | 6 649 951 | (NA) |
| Number of farms with expenditures of-- | | |
| $1 to $499 | 137 | (NA) |
| $500 to $999 | 143 | (NA) |
| $1,000 to $1,999 | 178 | (NA) |
| $2,000 to $2,999 | 81 | (NA) |
| $3,000 to $4,999 | 121 | (NA) |
| $5,000 to $9,999 | 102 | (NA) |
| $10,000 and over | 109 | (NA) |
| Items reported both years ... dollars | 4 735 127 | 3 039 995 |
| Livestock and poultry ... farms | 457 | 471 |
| ... dollars | 2 047 405 | 888 395 |
| Feed for livestock and poultry ... farms | 646 | 918 |
| ... dollars | 1 038 791 | 883 555 |
| Commercially mixed formula feeds ... farms | 409 | 701 |
| ... tons | 6 357 | 6 208 |
| ... dollars | 506 228 | 511 915 |
| Seeds, bulbs, plants, and trees ... farms | 503 | 772 |
| ... dollars | 91 629 | 89 215 |
| Commercial fertilizer ... farms | 649 | 824 |
| ... dollars | 484 539 | 420 645 |
| Lime ... farms | 251 | 292 |
| ... dollars | 30 450 | (NA) |
| Other agricultural chemicals (see text) ... farms | 338 | (NA) |
| ... dollars | 73 457 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ... farms | 825 | 852 |
| ... dollars | 229 096 | 215 625 |
| Hired farm labor ... farms | 486 | 514 |
| ... dollars | 702 607 | 430 115 |
| Contract labor, machine hire, and customwork ... farms | 441 | 544 |
| ... dollars | 141 060 | 112 445 |
| All other production expenses ... farms | 718 | (NA) |
| ... dollars | 1 810 917 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 810 | 5 326 405 |
| By value groups: | | |
| $1 to $999 | 93 | 51 500 |
| $1,000 to $4,999 | 413 | 1 037 872 |
| $5,000 to $9,999 | 163 | 1 056 558 |
| $10,000 to $19,999 | 89 | 1 091 593 |
| $20,000 and over | 52 | 2 088 882 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured -- | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 590 | 726 | 355 | 408 | 290 | 318 | 805 | 998 |
| Motortrucks including pickups | 584 | 794 | 293 | 342 | 340 | 452 | 642 | 752 |
| Tractors other than garden tractors and motor tillers | 627 | 1 007 | 260 | 353 | 458 | 654 | 699 | 935 |
| Riding garden tractors 7 hp and over | 45 | 46 | 33 | 34 | 12 | 12 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 25 | 25 | 6 | 6 | 19 | 19 | 1 | 1 |
| Cornpickers, corn heads, and picker shellers | 118 | 129 | 47 | 51 | 72 | 78 | 44 | 44 |
| Pickup balers | 323 | 328 | 134 | 137 | 190 | 191 | 293 | 298 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 792 | (X) | 791 | (X) | 1 044 | (NA) | (NA) | (NA) |
| Cattle and calves | 774 | 38 269 | 764 | 25 106 | 1 022 | 32 705 | 967 | 18 531 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 77 | 206 | 112 | 322 | 415 | (NA) | (NA) | (NA) |
| 5 to 9 | 105 | 744 | 157 | 1 065 | | (NA) | (NA) | (NA) |
| 10 to 19 | 181 | 2 557 | 227 | 3 074 | 219 | (NA) | (NA) | (NA) |
| 20 and over | 411 | 34 762 | 268 | 20 645 | 388 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 627 | 16 663 | (X) | (X) | 972 | 15 373 | (NA) | (NA) |
| Milk cows | 351 | 5 568 | (X) | (X) | 762 | 6 867 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 87 | 119 | (X) | (X) | 285 | (NA) | (NA) | (NA) |
| 3 or 4 | 50 | 171 | (X) | (X) | 126 | (NA) | (NA) | (NA) |
| 5 to 9 | 64 | 444 | (X) | (X) | 140 | (NA) | (NA) | (NA) |
| 10 and over | 150 | 4 834 | (X) | (X) | 211 | (NA) | (NA) | (NA) |
| Hogs and pigs | 295 | 5 409 | 236 | 11 866 | 534 | 5 990 | 335 | 10 567 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 114 | 273 | 35 | 70 | 344 | (NA) | 83 | (NA) |
| 5 to 9 | 56 | 357 | 23 | 159 | | (NA) | | (NA) |
| 10 to 24 | 62 | 883 | 53 | 840 | 134 | (NA) | 252 | (NA) |
| 25 and over | 63 | 3 896 | 125 | 10 797 | 56 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 94 | 5 218 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 199 | 1 683 | (X) | (X) | 362 | 1 669 | (X) | (X) |
| December 1 of preceding year and May 31 | 183 | 865 | (X) | (X) | 296 | 832 | (X) | (X) |
| June 1 and November 30 | 153 | 818 | (X) | (X) | 292 | 837 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 173 | 10 930 | 178 | 7 655 | 238 | 9 958 | 234 | 9 545 |
| Horses and ponies | 192 | 734 | 25 | 108 | (NA) | (NA) | 21 | 52 |
| Chickens 3 months old or older | 242 | 25 243 | 22 | 17 646 | 650 | 34 463 | (NA) | 9 779 |
| Farms with– | | | | | | | | |
| 1 to 99 | 222 | 6 623 | 11 | 364 | 605 | (NA) | (NA) | (NA) |
| 100 to 399 | 16 | 2 220 | 9 | (D) | 38 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | (D) | - | - | 4 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | 2 | (D) | 3 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 226 | 24 322 | 20 | 17 524 | 627 | 31 686 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 3 | 17 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 48 | (X) | 6 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ..... farms. | 458 | 612 |
| For grain ..... farms. | 371 | 504 |
| acres. | 4 133 | 4 107 |
| bushels. | 325 983 | 262 705 |
| Cut for silage, green or dry fodder, or hogged or grazed ..... farms. | 265 | (NA) |
| acres. | 5 541 | 4 257 |
| Sorghums for all purposes except sirup ..... farms. | 2 | 7 |
| For grain or seed ..... farms. | - | - |
| acres. | - | - |
| bushels. | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed ..... farms. | 2 | (NA) |
| acres. | 35 | 63 |
| Wheat for grain ..... farms. | 84 | 155 |
| acres. | 666 | 1 209 |
| bushels. | 23 653 | 29 983 |
| Other small grains for grain ..... farms. | 206 | (NA) |
| acres. | 2 178 | 2 627 |
| Soybeans for beans ..... farms. | - | - |
| acres. | - | - |
| bushels. | - | - |
| Hay, excluding sorghum hay ..... farms. | 534 | (NA) |
| acres. | 13 904 | 19 066 |
| tons. | 24 408 | 24 686 |
| Cotton ..... farms. | - | - |
| acres. | - | - |
| bales. | - | - |
| Peanuts for nuts ..... farms. | - | - |
| acres. | - | - |
| pounds. | - | - |
| Tobacco ..... farms. | 15 | 14 |
| acres. | 6 | 8 |
| pounds. | 16 013 | 19 194 |
| Irish potatoes and sweetpotatoes ... farms. | 36 | (NA) |
| acres. | 5 | 12 |
| Vegetables, sweet corn, or melons for sale ..... farms. | 7 | 12 |
| acres. | 69 | 75 |
| Berries for sale ..... farms. | 5 | 13 |
| acres. | 5 | 4 |
| Land in orchards (see text) ..... farms. | 21 | 131 |
| acres. | 145 | 342 |
| Other crops ..... farms. | 17 | (NA) |
| acres. | 137 | (NA) |
| Greenhouse products under glass or other protection ..... farms. | 1 | (NA) |
| sq. ft. | (D) | 45 590 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ..... number. | 444 | 381 |
| Land in farms ..... acres. | 136 079 | 123 493 |
| Average size of farm ..... acres. | 306.4 | 324.1 |
| Value of land and buildings ..... dollars. | 27 898 087 | (NA) |
| Average per farm ..... dollars. | 62 833 | (NA) |
| Average per acre ..... dollars. | 205.01 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms. | 431 | (NA) |
| acres. | 59 296 | 40 291 |
| Harvested cropland ..... farms. | 413 | 371 |
| acres. | 22 935 | 23 254 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 271 | (NA) |
| 50 to 99 acres | 92 | (NA) |
| 100 to 199 acres | 36 | (NA) |
| 200 to 499 acres | 12 | (NA) |
| 500 to 999 acres | 1 | (NA) |
| 1,000 acres and over | 1 | (NA) |
| 1,000 to 1,999 acres | 1 | (NA) |
| 2,000 acres and over | - | (NA) |
| Cropland used only for pasture or grazing ..... farms. | 288 | 165 |
| acres. | 32 721 | 15 818 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. | 56 | 29 |
| acres. | 1 731 | 474 |
| Cropland on which all crops failed ..... farms. | 5 | 7 |
| acres. | 27 | 74 |
| Cropland in cultivated summer fallow ..... farms. | 28 | - |
| acres. | 1 246 | - |
| Cropland idle ..... farms. | 24 | 16 |
| acres. | 636 | 671 |
| Total woodland ..... farms. | 357 | 327 |
| acres. | 31 466 | 30 633 |
| Woodland pastured ..... farms. | 260 | 250 |
| acres. | 13 814 | 10 151 |
| Woodland not pastured ..... farms. | 165 | 160 |
| acres. | 17 652 | 20 482 |
| Pastureland and rangeland (other than cropland and woodland pasture) ..... farms. | 225 | 316 |
| acres. | 41 102 | 49 913 |
| Improved pastureland and rangeland ..... farms. | 191 | 196 |
| acres. | 25 859 | 22 789 |
| Pastureland and rangeland not improved ..... farms. | 101 | (NA) |
| acres. | 15 243 | 27 124 |
| All other land (see text) ..... farms. | 276 | 360 |
| acres. | 4 215 | 2 660 |
| Irrigated land ..... farms. | - | 3 |
| acres. | - | 129 |
| Total pastureland (all types) ..... farms. | 426 | (NA) |
| acres. | 87 637 | 75 882 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ..... farms. | 32 | (NA) |
| acres. | 970 | (NA) |
| Stripcropping systems to control erosion ..... farms. | 46 | (NA) |
| acres. | 1 683 | (NA) |
| Cropland and pastureland having terraces ..... farms. | 2 | (NA) |
| acres. | 22 | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | Acres in farms, 1969 | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 444 | 381 | 136 079 | 413 | 131 974 | 22 935 | - | - | - |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 4 | 4 | 5 | 1 | 2 | 1 | - | - | - |
| 10 to 49 acres | 22 | 20 | 768 | 16 | 575 | 192 | - | - | - |
| 50 to 69 acres | 31 | 18 | 1 774 | 21 | 1 224 | 282 | - | - | - |
| 70 to 99 acres | 50 | 38 | 4 128 | 49 | 4 038 | 1 088 | - | - | - |
| 100 to 139 acres | 73 | 60 | 8 530 | 70 | 8 199 | 2 056 | - | - | - |
| 140 to 179 acres | 55 | 45 | 8 809 | 54 | 8 659 | 1 668 | - | - | - |
| 180 to 219 acres | 43 | 42 | 8 444 | 43 | 8 444 | 1 754 | - | - | - |
| 220 to 259 acres | 13 | 24 | 3 046 | 11 | 2 596 | 586 | - | - | - |
| 260 to 499 acres | 98 | 79 | 35 560 | 95 | 34 420 | 6 555 | - | - | - |
| 500 to 999 acres | 39 | 33 | 25 047 | 37 | 23 849 | 3 949 | - | - | - |
| 1,000 to 1,999 acres | 10 | 13 | 12 792 | 10 | 12 792 | 1 799 | - | - | - |
| 2,000 acres and over | 6 | 5 | 27 176 | 6 | 27 176 | 3 005 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years, number | 2 |
| Proportion of all class 1-5 farms, percent | .4 |
| Land in farms, acres | 258 |
| Cropland, acres | 143 |
| Class 1-5 farms irrigated in 1969, number | - |
| Proportion of all class 1-5 farms, percent | 0.0 |
| Land in farms, acres | - |
| Average per farm, acres | 0.0 |
| Cropland, acres | - |
| Harvested cropland, acres | - |
| Irrigated land, acres | - |
| Average per farm, acres | 0.0 |

| | 1969 |
|---|---|
| Irrigated land–Continued | |
| Cropland, farms | - |
| acres | - |
| Harvested, farms | - |
| acres | - |
| Used only for pasture, farms | - |
| acres | - |
| Pasture, other than cropland pasture, farms | - |
| acres | - |
| Water used, acre-feet | - |
| Class 1-5 farms with artificial drainage, number | 29 |
| Proportion of class 1-5 farms, percent | 6.5 |
| Land in farms, acres | 13 494 |
| Average per farm, acres | 465.3 |
| Drained land, acres | 407 |
| Average per farm, acres | 14.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969, number | - |
| Land in farms, acres | - |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators, farms | 444 | 1 | 381 |
| acres | 136 079 | (D) | 123 493 |
| Harvested cropland, farms | 413 | 1 | 371 |
| acres | 22 935 | (D) | 23 254 |
| Full owners, farms | 289 | - | 235 |
| acres | 74 161 | - | (NA) |
| Harvested cropland, farms | 268 | - | (NA) |
| acres | 13 303 | - | (NA) |
| Part owners, farms | 133 | 1 | 133 |
| acres | 57 118 | (D) | (NA) |
| Harvested cropland, farms | 129 | 1 | (NA) |
| acres | 8 922 | (D) | (NA) |
| Tenants, farms | 22 | - | 9 |
| acres | 4 800 | - | (NA) |
| Harvested cropland, farms | 16 | - | (NA) |
| acres | 710 | - | (NA) |
| Percent of tenancy | 4.9 | 0.0 | 2.3 |
| Farms by type of organization | | | |
| Individual or family, farms | 371 | 1 | (NA) |
| acres | 94 900 | (D) | (NA) |
| Partnership, farms | 66 | - | (NA) |
| acres | 24 148 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned, farms | 5 | - | (NA) |
| acres | 16 929 | - | (NA) |
| 10 or fewer shareholders, farms | 1 | - | (NA) |
| acres | 467 | - | (NA) |
| More than 10 shareholders, farms | 4 | - | (NA) |
| acres | 16 462 | - | (NA) |
| Other, farms | 2 | - | (NA) |
| acres | 102 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 5 | - | 3 |
| 25 to 34 years | 30 | - | 27 |
| 35 to 44 years | 98 | 1 | 76 |
| 45 to 54 years | 110 | - | 93 |
| 55 to 64 years | 121 | - | 94 |
| 65 years and over | 80 | - | 88 |
| Average age | 52.4 | 42.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 358 | 1 | 348 |
| Not on farm operated | 50 | - | 29 |
| Farm operators reporting days of work off farm | 210 | - | 147 |
| 1 to 49 days | 31 | - | 45 |
| 50 to 99 days | 23 | - | 21 |
| 100 to 199 days | 20 | - | 14 |
| 200 days and over | 136 | - | 67 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class. | | |
| Class 1–Sales of $40,000 and over | 27 | 12 |
| Class 2– " $20,000 to $39,999 | 48 | 24 |
| Class 3– " $10,000 to $19,999 | 73 | 64 |
| Class 4– " $5,000 to $9,999 | 127 | 122 |
| Class 5– " $2,500 to $4,999 | 169 | 159 |
| Market value of all agricultural products sold (see text), farms | 444 | 381 |
| dollars | 7 681 572 | 4 057 220 |
| Average per farm, dollars | 17 300 | 10 648 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 5 | (X) |
| $2,500 to $4,999 | 164 | 159 |
| $5,000 to $7,499 | 74 | 85 |
| $7,500 to $9,999 | 53 | 37 |
| $10,000 to $14,999 | 46 | 51 |
| $15,000 to $19,999 | 27 | 13 |
| $20,000 to $29,999 | 29 | 17 |
| $30,000 to $39,999 | 19 | 7 |
| $40,000 to $59,999 | 13 | 7 |
| $60,000 and over | 14 | 5 |
| $60,000 to $79,999 | 7 | (NA) |
| $80,000 and over | 7 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 197 | 413 163 |
| Grains | 135 | 106 684 |
| Tobacco | 9 | 6 472 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 87 | 168 777 |
| Other field crops | 7 | 4 361 |
| Vegetables, sweet corn, and melons | 5 | 24 286 |
| Fruits, nuts, and berries | 9 | 54 073 |
| Nursery and greenhouse products | 6 | 48 510 |
| Forest products sold | 26 | 33 192 |
| Livestock, poultry, and their products sold | 433 | 7 235 217 |
| Poultry and poultry products | 47 | 102 716 |
| Dairy products | 217 | 2 329 218 |
| Dairy cattle and calves | 188 | 354 823 |
| Other cattle and calves | 338 | 3 940 286 |
| Hogs, sheep, and goats | 231 | 495 963 |
| Other livestock and livestock products | 18 | 12 211 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 55 | 31 658 |
| Recreational services | 7 | 6 235 |
| Government farm programs | 222 | 83 860 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 444 | 396 |
| ..... dollars. | 6 253 883 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 67 | (NA) |
| $2,000 to $2,999 | 55 | (NA) |
| $3,000 to $4,999 | 112 | (NA) |
| $5,000 to $9,999 | 101 | (NA) |
| $10,000 to $19,999 | 61 | (NA) |
| $20,000 to $39,999 | 30 | (NA) |
| $40,000 and over | 18 | (NA) |
| Items reported both years ..... dollars. | 4 447 538 | 2 627 085 |
| Livestock and poultry ..... farms. | 264 | (NA) |
| ..... dollars. | 1 953 775 | 820 663 |
| Feed for livestock and poultry ..... farms. | 379 | 351 |
| ..... dollars. | 964 750 | 728 180 |
| Commercially mixed formula feeds ..... farms. | 287 | 289 |
| ..... tons. | 6 025 | (NA) |
| ..... dollars. | 481 859 | 441 022 |
| Feed ingredients ..... farms. | 159 | (NA) |
| ..... tons. | 2 301 | (NA) |
| ..... dollars. | 194 309 | (NA) |
| Whole grains ..... farms. | 107 | 217 |
| ..... tons. | 5 224 | (NA) |
| ..... dollars. | 252 125 | 235 918 |
| Hay, green chop, and silage ..... farms. | 63 | 85 |
| ..... tons. | 2 618 | (NA) |
| ..... dollars. | 36 457 | 51 240 |
| Seeds, bulbs, plants, and trees ..... farms. | 366 | 354 |
| ..... dollars. | 83 415 | 71 773 |
| Commercial fertilizer ..... farms. | 396 | 384 |
| ..... dollars. | 444 192 | 341 281 |
| Lime ..... farms. | 160 | 158 |
| ..... dollars. | 25 869 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 254 | (NA) |
| ..... dollars. | 70 988 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 439 | 391 |
| ..... dollars. | 197 917 | 175 357 |
| Gasoline ..... farms. | 422 | 371 |
| ..... dollars. | 142 799 | 137 298 |
| Diesel oil ..... farms. | 165 | 71 |
| ..... dollars. | 30 475 | 14 028 |
| LP gas, butane, and propane ..... farms. | 23 | 41 |
| ..... dollars. | 2 244 | 4 927 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 439 | 391 |
| ..... dollars. | 22 399 | 19 104 |
| Hired farm labor ..... farms. | 322 | 319 |
| ..... dollars. | 684 028 | 410 788 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 75 | 101 |
| ..... workers. | 182 | 222 |
| Less than 150 days ..... farms. | 289 | (NA) |
| ..... workers. | 905 | (NA) |
| Contract labor ..... farms. | 21 | (NA) |
| ..... dollars. | 12 333 | (NA) |
| Machine hire and customwork ..... farms. | 274 | 293 |
| ..... dollars. | 107 128 | 79 043 |
| All other production expenses ..... farms. | 444 | (NA) |
| ..... dollars. | 1 709 488 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 428 | 4 289 586 |
| By value groups: | | |
| $1 to $4,999 | 182 | 507 363 |
| $5,000 to $9,999 | 116 | 779 398 |
| $10,000 to $19,999 | 80 | 980 363 |
| $20,000 to $29,999 | 29 | 642 215 |
| $30,000 to $49,999 | 13 | 435 080 |
| $50,000 and over | 8 | 945 167 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 325 | 414 | 207 | 246 | 154 | 168 | 320 | 414 |
| 2 or 3 | 71 | 148 | 33 | 67 | 12 | 26 | (NA) | (NA) |
| 4 and over | 3 | 15 | 1 | 6 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 363 | 550 | 183 | 219 | 223 | 331 | 320 | 411 |
| 2 and over | 107 | 294 | 26 | 62 | 66 | 174 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 385 | 741 | 198 | 287 | 277 | 454 | 357 | 572 |
| 2 or 3 | 170 | 387 | 51 | 114 | 107 | 235 | (NA) | (NA) |
| 4 and over | 36 | 175 | 5 | 31 | 14 | 63 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 378 | 710 | 194 | 278 | 272 | 432 | 357 | 567 |
| Crawler tractors | 24 | 31 | 9 | 9 | 17 | 22 | 5 | 5 |
| Riding garden tractors 7 hp and over | 34 | 35 | 23 | 24 | 11 | 11 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 23 | 23 | 6 | 6 | 17 | 17 | 1 | 1 |
| Cornpickers, corn heads, and picker-shellers | 103 | 114 | 40 | 44 | 64 | 70 | (NA) | (NA) |
| Corn heads for combines | 14 | 14 | 7 | 7 | 7 | 7 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 93 | 100 | 35 | 37 | 59 | 63 | (NA) | (NA) |
| Pickup balers | 266 | 271 | 117 | 120 | 150 | 151 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 117 | 120 | 51 | 52 | 68 | 68 | (NA) | (NA) |
| Field forage harvesters, shear bar | 100 | 109 | 58 | 60 | 47 | 49 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 137 | (X) | 17 | (X) |
| Chickens 3 months old or older | 135 | 22 531 | 16 | 17 486 |
| Farms with– | | | | |
| 1 to 1,599 | 133 | (D) | 14 | (D) |
| 1,600 to 3,199 | - | - | 1 | (D) |
| 3,200 to 9,999 | 1 | (D) | - | - |
| 10,000 and over | 1 | (D) | 1 | (D) |
| Hens and pullets of laying age excluding started pullets | 132 | 22 000 | 16 | 17 386 |
| Pullets not yet of laying age | 8 | 175 | - | - |
| Other chickens | 23 | 356 | 1 | 100 |
| Broilers and other meat-type chickens less than 3 months old | 1 | 5 | - | - |
| Turkeys | 7 | 53 | 1 | 10 |
| Turkey hens kept for breeding | 7 | 49 | 1 | 10 |
| Other turkeys | 3 | 4 | - | - |
| Ducks, geese, and other poultry | 17 | 166 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 232 | 22 516 | (NA) | 8 407 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 15 | 235 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 423 | (X) | 432 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 421 | (X) | 432 | (X) | (X) | (X) |
| Cattle and calves | 420 | 34 052 | 432 | 22 474 | 19 | (D) |
| Farms with– | | | | | | |
| 1 to 19 | 67 | 834 | 174 | 2 093 | 14 | 114 |
| 20 to 49 | 158 | 5 183 | 186 | 5 787 | 3 | 95 |
| 50 to 99 | 116 | 7 885 | 40 | 2 636 | - | - |
| 100 to 199 | 57 | 7 597 | 21 | 2 519 | - | - |
| 200 and over | 22 | 12 553 | 11 | 9 439 | 2 | (D) |
| 200 to 499 | 16 | 3 978 | 8 | 2 295 | 1 | (D) |
| 500 and over | 6 | 8 575 | 3 | 7 144 | 1 | (D) |
| Cattle | (X) | (X) | 338 | 13 637 | 12 | (D) |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 178 | 754 | 6 | 23 |
| 10 to 19 | (X) | (X) | 67 | 890 | 2 | 28 |
| 20 to 49 | (X) | (X) | 58 | 1 783 | 2 | 70 |
| 50 to 99 | (X) | (X) | 16 | 994 | - | - |
| 100 and over | (X) | (X) | 19 | 9 216 | 2 | (D) |
| 100 to 199 | (X) | (X) | 11 | 1 336 | - | - |
| 200 to 499 | (X) | (X) | 7 | (D) | 1 | (D) |
| 500 and over | (X) | (X) | 1 | (D) | 1 | (D) |
| Calves | (X) | (X) | 388 | 8 837 | 7 | 88 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 114 | 645 | 3 | 17 |
| 10 to 19 | (X) | (X) | 118 | 1 639 | 3 | 46 |
| 20 to 49 | (X) | (X) | 126 | 3 607 | 1 | 25 |
| 50 to 99 | (X) | (X) | 23 | 1 409 | - | - |
| 100 and over | (X) | (X) | 7 | 1 537 | - | - |
| 100 to 199 | (X) | (X) | 5 | (D) | - | - |
| 200 and over | (X) | (X) | 2 | (D) | - | - |
| Heifers and heifer calves | 348 | 7 870 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 362 | 11 266 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 212 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 370 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 367 | 25 390 | 372 | 14 668 | (NA) | 2 384 |
| Cattle | (NA) | (NA) | 282 | 8 412 | 9 | 2 327 |
| Calves | (NA) | (NA) | 337 | 6 256 | 6 | 57 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 387 | 14 916 | 413 | 28 842 | 249 | 5 210 | 266 | 9 706 |
| Farms with– | | | | | | | | |
| 1 to 19 | 145 | 1 560 | 118 | 1 246 | 159 | 1 188 | 115 | 1 142 |
| 20 to 49 | 163 | 5 098 | 137 | 4 567 | 70 | 2 163 | 96 | 2 986 |
| 50 to 99 | 56 | 3 702 | 100 | 6 680 | 15 | 928 | 43 | 2 783 |
| 100 and over | 23 | 4 556 | 58 | 16 349 | 5 | 931 | 12 | 2 795 |
| 1964 | | | | | | | | |
| Total on place | 353 | 11 311 | (NA) | 19 974 | 310 | 5 416 | (NA) | 5 895 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 190 | 4 530 | 174 | 10 528 | 220 | 4 090 | 174 | 7 544 |
| Farms with– | | | | | | | | |
| 1 to 24 | 134 | 1 015 | 70 | 770 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 30 | 955 | 49 | 1 641 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 18 | 1 234 | 33 | 2 345 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 8 | 1 326 | 22 | 5 772 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 6 | (D) | 14 | 1 745 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 2 | (D) | 8 | 4 027 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 137 | 998 | (X) | (X) | 159 | 710 | (X) | (X) |
| Other hogs and pigs | 161 | 3 532 | (X) | (X) | 205 | 3 380 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 77 | 4 761 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 150 | 1 519 | (X) | (X) | 174 | 1 165 | (X) | (X) |
| December 1 of preceding year and May 31 | 138 | 770 | (X) | (X) | 151 | 578 | (X) | (X) |
| June 1 and November 30 | 127 | 749 | (X) | (X) | 156 | 587 | (X) | (X) |
| Sheep and lambs | 109 | 9 081 | 108 | 6 448 | 129 | 7 504 | 128 | 7 312 |
| Any goats | 7 | 70 | - | - | - | - | 1 | 1 |
| All other livestock | 112 | (X) | 18 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total farms | 404 |
| Total dollars | 541 049 |
| Commercial fertilizer farms | 373 |
| Commercial fertilizer acres on which used | 23 810 |
| Commercial fertilizer tons | 7 012 |
| Commercial fertilizer dollars | 444 192 |
| Lime farms | 160 |
| Lime acres on which used | 5 117 |
| Lime tons | 8 099 |
| Lime dollars | 25 869 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops farms | 24 |
| Insects on hay crops acres on which used | 291 |
| Insects on hay crops dollars | 822 |
| Insects on other crops farms | 44 |
| Insects on other crops acres on which used | 957 |
| Insects on other crops dollars | 11 392 |
| Nematodes in crops farms | - |
| Nematodes in crops acres on which used | - |
| Nematodes in crops dollars | - |
| Diseases in crops and orchards farms | 4 |
| Diseases in crops and orchards acres on which used | 141 |
| Diseases in crops and orchards dollars | 4 395 |
| Weeds or grass in crops farms | 178 |
| Weeds or grass in crops acres on which used | 6 180 |
| Weeds or grass in crops dollars | 33 469 |
| Weeds or brush in pasture farms | 50 |
| Weeds or brush in pasture acres on which used | 3 703 |
| Weeds or brush in pasture dollars | 7 469 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit farms | 9 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit acres on which used | 79 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit dollars | 460 |
| Insect control on livestock and poultry farms | 102 |
| Insect control on livestock and poultry dollars | 11 397 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 288 | 32 721 | - | - | 147 | 3 863 | 146 | 950 | 2 | 4 |
| Improved pasture | 191 | 25 859 | - | - | 114 | 7 395 | 114 | 1 506 | - | - |
| Field corn for all purposes | 333 | 9 104 | - | - | 277 | 7 686 | 275 | 3 101 | 61 | 287 |
| Sorghums for all purposes | 2 | 35 | - | - | 2 | 35 | 2 | 8 | - | - |
| All small grains | 179 | 2 507 | - | - | 139 | 2 039 | 139 | 468 | 3 | 3 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 29 | 8 | 1 | 1 | 22 | 7 | 22 | 8 | - | - |
| Hay or grass silage | 312 | 11 240 | - | - | 114 | 2 627 | 114 | 622 | 2 | 4 |
| Field seeds | 2 | 10 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 5 | 63 | 1 | 1 | 5 | 62 | 5 | 28 | - | - |
| Berries for sale | 2 | 4 | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 11 | 131 | - | - | 3 | 93 | 3 | 23 | - | - |
| Nursery or greenhouse products | 6 | 85 | - | - | 1 | (Z) | 1 | (Z) | - | - |
| All other crops | 2 | 39 | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 257 | 3 683 | 294 470 | - | - | 262 | 2 963 | 201 756 |
| For silage (tons, green weight) | 237 | 5 351 | 88 978 | - | - | 226 | 3 645 | 53 004 |
| Cut for green or dry fodder, hogged or grazed | 11 | 70 | (X) | - | - | (NA) | 104 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | 2 | 35 | 310 | - | - | 1 | 15 | 225 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 103 | 1 510 | 4 071 | - | - | 221 | 3 640 | 8 539 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 269 | 8 097 | 14 047 | - | - | 267 | 6 685 | 7 426 |
| Small grain hay (tons, dry) | 57 | 506 | 848 | - | - | 130 | 1 150 | 1 436 |
| Other hay (tons, dry) | 26 | 1 011 | 1 581 | - | - | (NA) | 1 661 | 1 532 |
| Grass silage (tons, green) | 2 | 70 | 500 | - | - | 3 | 21 | 132 |
| Hay crops cut and fed green (tons, green) | 4 | 46 | 194 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | 2 | 10 | 1 500 | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 2 | 4 | 2 400 | - | - | 2 | 1 | 4 890 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 72 | 628 | 22 415 | - | - | 55 | 531 | 137 | 2 | 100 | 920 | 23 655 |
| Winter wheat (bushels) | 72 | 628 | 22 415 | - | - | 55 | 531 | 137 | 2 | - | - | - |
| Oats for grain (bushels) | 138 | 1 339 | 67 535 | - | - | 107 | 1 052 | 231 | - | 138 | 1 332 | 58 194 |
| Barley for grain (bushels) | 44 | 465 | 19 006 | - | - | 36 | 385 | 83 | 1 | 66 | 640 | 25 673 |
| Rye for grain (bushels) | 11 | 60 | 2 049 | - | - | 10 | 56 | 13 | - | 27 | 256 | 5 603 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 21 | 3 | 300 | 1 | 1 | 7 | 2 | 2 | - | 140 | 7 | 1 811 |
| Tobacco (pounds) | 9 | 4 | 10 170 | - | - | 9 | 4 | 6 | - | 9 | 6 | 15 173 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 5 | 63 | 1 | 1 | 11 | 71 |
| Selected vegetables: | | | | | | |
| Tomatoes | 1 | (Z) | - | - | - | - |
| Sweet corn | 1 | (Z) | - | - | - | - |
| Cucumbers and pickles | 1 | 1 | 1 | 1 | - | - |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | 1 | (Z) | - | - | - | - |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 11 | 131 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 56 | 235 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 11 | 95 | 3 126 | 3 | 638 | 11 | 2 488 | 9 | 715 960 |
| 1964 | 56 | (NA) | 5 559 | 16 | 1 634 | 54 | 3 925 | 46 | 1 608 160 |
| Peaches, all (pounds) 1969 | 5 | 36 | 2 491 | 4 | 629 | 5 | 1 862 | 5 | 285 640 |
| 1964 | 21 | (NA) | 1 529 | 5 | 138 | 21 | 1 391 | 18 | 227 140 |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | 5 | 36 | 2 491 | 4 | 629 | 5 | 1 862 | 5 | 285 640 |
| Pears, all (pounds) 1969 | 1 | (Z) | 6 | - | - | 1 | 6 | 1 | 120 |
| 1964 | 39 | (NA) | 200 | 8 | 34 | 35 | 166 | 23 | 13 800 |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | 1 | (Z) | 6 | - | - | 1 | 6 | 1 | 120 |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 31 | (NA) | 153 | 5 | 17 | 28 | 136 | 10 | 717 |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 15 | (NA) | 66 | 4 | 10 | 12 | 56 | 8 | 5 544 |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | 1 | (Z) | 12 | - | - | 1 | 12 | 1 | 300 |
| 1964 | 32 | (NA) | 119 | 4 | 6 | 31 | 113 | 17 | 2 921 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 5 | (X) | 85 | 12 110 | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | (D) | - | (D) | 3 | 25 650 | - | 37 700 |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | (D) | - | (D) | 2 | 19 300 | - | 12 200 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 14 | 23 310 | 21 | 31 047 |
| Firewood and fuelwood | 2 | 110 | (NA) | (NA) |
| Sawlogs and veneer logs | 8 | 9 410 | (NA) | (NA) |
| Pulpwood | 1 | 12 | (NA) | (NA) |
| Other forest products | 2 | 350 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number.. | 97 | 130 |
| Land in farms ..... acres.. | 10 642 | 9 830 |
| Average size of farm ..... acres.. | 109.7 | 75.6 |
| Approximate land area ..... acres.. | 161 792 | 163 205 |
| Proportion in farms ..... percent.. | 6.6 | 6.0 |
| Value of land and buildings ..... dollars.. | 11 349 621 | (NA) |
| Average per farm ..... dollars.. | 117 006 | 77 636 |
| Average per acre ..... dollars.. | 1 066.49 | 940.51 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms.. | 87 | 123 |
| acres.. | 6 122 | 6 233 |
| Harvested cropland ..... farms.. | 76 | 115 |
| acres.. | 3 053 | 3 923 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 31 | 50 |
| 10 to 19 acres ..... | 14 | 23 |
| 20 to 29 acres ..... | 5 | 9 |
| 30 to 49 acres ..... | 8 | 11 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 10 | 11 |
| 100 to 199 acres ..... | 5 | 8 |
| 200 to 499 acres ..... | 3 | 3 |
| 500 to 999 acres ..... | - | - |
| 1,000 acres and over ..... | - | - |
| Cropland used only for pasture or grazing ..... farms.. | 36 | 43 |
| acres.. | 2 640 | 1 396 |
| All other cropland (see text) .... farms.. | 23 | (NA) |
| acres.. | 429 | 914 |
| Woodland including woodland pasture ..... farms.. | 45 | 61 |
| acres.. | 2 512 | 2 327 |
| All other land (see text) ..... farms.. | 58 | (NA) |
| acres.. | 2 008 | 1 270 |
| Irrigated land ..... farms.. | 4 | 6 |
| acres.. | 33 | 38 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 97 | 10 642 | 76 | 9 476 | 3 053 | 4 | 184 | 33 | 130 | 9 830 | 115 | 3 923 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 23 | 72 | 16 | 57 | 50 | 3 | 3 | 3 | 31 | 130 | 27 | 68 |
| 10 to 49 acres ..... | 31 | 813 | 23 | 622 | 318 | - | - | - | 48 | 1 223 | 41 | 473 |
| 50 to 69 acres ..... | 11 | 660 | 9 | 530 | 208 | - | - | - | 11 | 671 | 10 | 253 |
| 70 to 99 acres ..... | 6 | 518 | 5 | 426 | 157 | - | - | - | 12 | 1 025 | 11 | 462 |
| 100 to 139 acres ..... | 5 | 556 | 5 | 556 | 84 | - | - | - | 8 | 922 | 8 | 245 |
| 140 to 179 acres ..... | 3 | 504 | 2 | 330 | 106 | - | - | - | 5 | 829 | 5 | 666 |
| 180 to 219 acres ..... | 3 | 561 | 3 | 561 | 314 | 1 | 181 | 30 | 3 | 579 | 2 | 214 |
| 220 to 259 acres ..... | 3 | 699 | 3 | 699 | 323 | - | - | - | 3 | 672 | 3 | 232 |
| 260 to 499 acres ..... | 10 | 3 452 | 8 | 2 888 | 766 | - | - | - | 8 | 3 079 | 7 | 1 056 |
| 500 to 999 acres ..... | 1 | (D) | 1 | (D) | 476 | - | - | - | 1 | 700 | 1 | 254 |
| 1,000 to 1,999 acres ..... | - | - | - | - | - | - | - | - | - | - | - | - |
| 2,000 acres and over ..... | 1 | (D) | 1 | (D) | 251 | - | - | - | - | - | - | - |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms.. | 97 | 130 | 5 | 22 |
| acres.. | 10 642 | 9 830 | 94 | 680 |
| Harvested cropland ..... farms.. | 76 | 115 | 5 | 19 |
| acres.. | 3 053 | 3 923 | 56 | 284 |
| Full owners ..... farms.. | 58 | 74 | 3 | 10 |
| acres.. | 5 299 | 3 408 | 80 | 169 |
| Harvested cropland .. farms.. | 44 | 63 | 3 | 9 |
| acres.. | 935 | 790 | 44 | 44 |
| Part owners ..... farms.. | 26 | 36 | 2 | 7 |
| acres.. | 4 102 | 3 528 | 14 | 254 |
| Harvested cropland .. farms.. | 21 | 33 | 2 | 6 |
| acres.. | 1 388 | 1 619 | 12 | 104 |
| Tenants ..... farms.. | 13 | 15 | - | 4 |
| acres.. | 1 241 | 1 242 | - | 197 |
| Harvested cropland .. farms.. | 11 | 14 | - | 3 |
| acres.. | 730 | 857 | - | 90 |
| Percent of tenancy ..... | 13.4 | 11.5 | 0.0 | 18.2 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 3 | - | - | (NA) |
| 25 to 34 years ..... | 4 | 10 | 1 | (NA) |
| 35 to 44 years ..... | 16 | 20 | - | (NA) |
| 45 to 54 years ..... | 19 | 43 | - | (NA) |
| 55 to 64 years ..... | 29 | 22 | 4 | (NA) |
| 65 years and over ..... | 26 | 35 | - | (NA) |
| Average age ..... | 55.6 | 54.1 | 56.2 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 65 | 105 | 2 | (NA) |
| Not on farm operated ..... | 16 | (NA) | 3 | (NA) |
| Farm operators reporting days of work off farm ..... | 45 | 67 | 2 | (NA) |
| 1 to 49 days ..... | 1 | 14 | - | (NA) |
| 50 to 99 days ..... | 4 | | - | (NA) |
| 100 to 199 days ..... | 4 | 53 | - | (NA) |
| 200 days and over ..... | 36 | | 2 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 9 | 8 |
| Class 2– " $20,000 to $39,999 .... | 9 | 8 |
| Class 3– " $10,000 to $19,999 .... | 9 | 10 |
| Class 4– " $5,000 to $9,999 ..... | 7 | 10 |
| Class 5– " $2,500 to $4,999 ..... | 12 | 15 |
| Class 6 (see text) ..... | 10 | 15 |
| Part time (see text) ..... | 25 | 37 |
| Part retirement (see text) ..... | 15 | 25 |
| Abnormal (see text) ..... | 1 | 2 |
| Market value of all agricultural products sold (see text) ..... dollars.. | 1 632 662 | 1 571 650 |
| Average per farm ..... dollars.. | 16 831 | 12 089 |
| Crops including nursery products and hay ..... farms.. | 59 | (NA) |
| dollars.. | 758 001 | 731 805 |
| Forest products ..... farms.. | 6 | 8 |
| dollars.. | 9 658 | 9 654 |
| Livestock, poultry, and their products ..... farms.. | 45 | (NA) |
| dollars.. | 865 003 | 829 974 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 --Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 13 | 11 |
| $250 to $499 | 4 | 18 |
| $500 to $999 | 14 | 16 |
| $1,000 to $1,499 | 10 | 20 |
| $1,500 to $1,999 | 5 | 7 |
| $2,000 to $2,499 | 4 | 5 |
| $2,500 and over | 47 | 53 |

| | 1969 | 1964 |
|---|---|---|
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 2 | (NA) |
| Customwork and other agricultural services, dollars | (D) | (NA) |
| Recreational services, farms | 2 | 1 |
| Recreational services, dollars | 2 000 | (D) |
| Government farm programs, farms | 18 | (NA) |
| Government farm programs, dollars | 6 774 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 97 | 130 |
| Farm production expenses, total (see text), dollars | 1 326 718 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 14 | (NA) |
| $500 to $999 | 19 | (NA) |
| $1,000 to $1,999 | 10 | (NA) |
| $2,000 to $2,999 | 14 | (NA) |
| $3,000 to $4,999 | 8 | (NA) |
| $5,000 to $9,999 | 12 | (NA) |
| $10,000 and over | 20 | (NA) |
| Items reported both years, dollars | 903 031 | 1 175 377 |
| Livestock and poultry, farms | 32 | 23 |
| Livestock and poultry, dollars | 219 307 | 120 555 |
| Feed for livestock and poultry, farms | 50 | 59 |
| Feed for livestock and poultry, dollars | 152 809 | 298 115 |
| Commercially mixed formula feeds, farms | 37 | 50 |
| Commercially mixed formula feeds, tons | 831 | 3 290 |
| Commercially mixed formula feeds, dollars | 80 383 | 265 195 |

| | 1969 | 1964 |
|---|---|---|
| Seeds, bulbs, plants, and trees, farms | 63 | 112 |
| Seeds, bulbs, plants, and trees, dollars | 41 590 | 145 045 |
| Commercial fertilizer, farms | 76 | 93 |
| Commercial fertilizer, dollars | 59 967 | 73 996 |
| Lime, farms | 22 | 30 |
| Lime, dollars | 4 103 | (NA) |
| Other agricultural chemicals (see text), farms | 45 | (NA) |
| Other agricultural chemicals (see text), dollars | 26 121 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 93 | 127 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 53 068 | 57 413 |
| Hired farm labor, farms | 57 | 82 |
| Hired farm labor, dollars | 367 671 | 468 725 |
| Contract labor, machine hire, and customwork, farms | 31 | 53 |
| Contract labor, machine hire, and customwork, dollars | 8 619 | 11 528 |
| All other production expenses, farms | 85 | (NA) |
| All other production expenses, dollars | 393 463 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 91 | 617 520 |
| By value groups: | | |
| $1 to $999 | 15 | 9 869 |
| $1,000 to $4,999 | 48 | 121 575 |
| $5,000 to $9,999 | 8 | 53 350 |
| $10,000 to $19,999 | 12 | 155 030 |
| $20,000 and over | 8 | 277 696 |

| Selected Machinery and Equipment | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 56 | 82 | 40 | 50 | 23 | 32 | 109 | 172 |
| Motortrucks including pickups | 70 | 106 | 32 | 47 | 45 | 59 | 102 | 161 |
| Tractors other than garden tractors and motor tillers | 72 | 137 | 21 | 32 | 62 | 105 | 99 | 217 |
| Riding garden tractors 7 hp and over | 12 | 15 | 7 | 8 | 5 | 7 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 4 | 4 | 2 | 2 | 2 | 2 | 7 | 7 |
| Cornpickers, corn heads, and picker-shellers | 7 | 7 | 3 | 3 | 4 | 4 | 17 | 23 |
| Pickup balers | 20 | 20 | 8 | 8 | 12 | 12 | 27 | 27 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 39 | (X) | 35 | (X) | 65 | (NA) | (NA) | (NA) |
| Cattle and calves | 35 | 1 875 | 30 | 1 512 | 47 | 2 023 | 35 | 795 |
| Farms with— | | | | | | | | |
| 1 to 4 | 3 | 6 | - | - | 19 | (NA) | (NA) | (NA) |
| 5 to 9 | 5 | 27 | 5 | 31 | | (NA) | (NA) | (NA) |
| 10 to 19 | 9 | 122 | 10 | 125 | 6 | (NA) | (NA) | (NA) |
| 20 and over | 18 | 1 720 | 15 | 1 356 | 22 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 29 | 620 | (X) | (X) | 40 | 1 152 | (NA) | (NA) |
| Milk cows | 9 | 360 | (X) | (X) | 21 | 838 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 2 | 2 | (X) | (X) | 10 | (NA) | (NA) | (NA) |
| 3 or 4 | - | - | (X) | (X) | - | (NA) | (NA) | (NA) |
| 5 to 9 | 1 | 9 | (X) | (X) | 2 | (NA) | (NA) | (NA) |
| 10 and over | 6 | 349 | (X) | (X) | 9 | (NA) | (NA) | (NA) |
| Hogs and pigs | 10 | 830 | 10 | 919 | 32 | 899 | 18 | 1 256 |
| Farms with— | | | | | | | | |
| 1 to 4 | 3 | 9 | 1 | 3 | 15 | (NA) | 1 | (NA) |
| 5 to 9 | - | - | 1 | 8 | | (NA) | | (NA) |
| 10 to 24 | - | - | 1 | 17 | 2 | (NA) | 17 | (NA) |
| 25 and over | 7 | 821 | 7 | 891 | 15 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | - | - | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 7 | 47 | (X) | (X) | 13 | 69 | (X) | (X) |
| December 1 of preceding year and May 31 | 5 | 20 | (X) | (X) | 9 | 31 | (X) | (X) |
| June 1 and November 30 | 5 | 27 | (X) | (X) | 10 | 38 | (X) | (X) |

# All Farms

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 3 | 196 | 3 | 134 | - | - | - | - |
| Horses and ponies | 21 | 136 | 5 | 23 | (NA) | (NA) | 4 | 4 |
| Chickens 3 months old or older | 15 | 15 295 | 7 | 4 377 | 36 | 24 034 | (NA) | 13 341 |
| Farms with– | | | | | | | | |
| 1 to 99 | 9 | 255 | 2 | 50 | 28 | (NA) | (NA) | (NA) |
| 100 to 399 | 3 | (D) | 3 | 577 | 3 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 1 | (D) | 1 | 800 | 2 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | 1 | 2 950 | 3 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 15 | 15 295 | 7 | 4 377 | 33 | 23 907 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 5 | (X) | 1 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Field corn for all purposes | farms. | 23 | 48 |
| For grain | farms. | 19 | 34 |
| | acres. | 517 | 712 |
| | bushels. | 36 777 | 44 033 |
| Cut for silage, green or dry fodder, or hogged or grazed | farms. | 14 | (NA) |
| | acres. | 503 | 468 |
| Sorghums for all purposes except sirup | farms. | 1 | 5 |
| For grain or seed | farms. | - | - |
| | acres. | - | - |
| | bushels. | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed | farms. | 1 | (NA) |
| | acres. | 17 | 118 |
| Wheat for grain | farms. | 4 | 4 |
| | acres. | 188 | 63 |
| | bushels. | 10 649 | 1 834 |
| Other small grains for grain | farms. | 9 | (NA) |
| | acres. | 131 | 105 |
| Soybeans for beans | farms. | 16 | 32 |
| | acres. | 628 | 1 081 |
| | bushels. | 13 871 | 22 545 |
| Hay, excluding sorghum hay | farms. | 29 | (NA) |
| | acres. | 779 | 934 |
| | tons. | 1 424 | 1 352 |
| Cotton | farms. | - | - |
| | acres. | - | - |
| | bales. | - | - |
| Peanuts for nuts | farms. | - | 2 |
| | acres. | - | 9 |
| | pounds. | - | 16 100 |
| Tobacco | farms. | 5 | - |
| | acres. | 3 | - |
| | pounds. | 5 798 | - |
| Irish potatoes and sweetpotatoes | farms. | 14 | (NA) |
| | acres. | 60 | 81 |
| Vegetables, sweet corn, or melons for sale | farms. | 19 | 32 |
| | acres. | 202 | 338 |
| Berries for sale | farms. | 9 | 11 |
| | acres. | 4 | 6 |
| Land in orchards (see text) | farms | 4 | 15 |
| | acres. | 80 | 140 |
| Other crops | farms. | 10 | (NA) |
| | acres. | 59 | (NA) |
| Greenhouse products under glass or other protection | farms. | 8 | (NA) |
| | sq. ft. | 84 500 | 67 085 |

# Farms With Sales of $2,500 and Over (Economic Classes 1–5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | | 1969 | 1964 |
|---|---|---|---|
| Class 1-5 farms | number. | 46 | 51 |
| Land in farms | acres. | 8 550 | 6 541 |
| Average size of farm | acres. | 185.8 | 128.2 |
| Value of land and buildings | dollars. | 9 002 896 | (NA) |
| Average per farm | dollars. | 195 715 | (NA) |
| Average per acre | dollars. | 1 052.97 | (NA) |
| **Land in Farms According to Use** | | | |
| Total cropland | farms. | 43 | (NA) |
| | acres. | 5 172 | 4 399 |
| Harvested cropland | farms. | 38 | 47 |
| | acres. | 2 569 | 3 058 |
| Number of farms by acres harvested: | | | |
| 1 to 49 acres | | 22 | (NA) |
| 50 to 99 acres | | 8 | (NA) |
| 100 to 199 acres | | 5 | (NA) |
| 200 to 499 acres | | 3 | (NA) |
| 500 to 999 acres | | - | (NA) |
| 1,000 acres and over | | - | (NA) |
| 1,000 to 1,999 acres | | - | (NA) |
| 2,000 acres and over | | - | (NA) |
| Cropland used only for pasture or grazing | farms. | 20 | 18 |
| | acres. | 2 351 | 919 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms. | 4 | 8 |
| | acres. | 149 | 152 |
| Cropland on which all crops failed | farms. | 2 | 2 |
| | acres. | 47 | 10 |
| Cropland in cultivated summer fallow | farms. | 3 | - |
| | acres. | 47 | - |
| Cropland idle | farms. | 2 | 4 |
| | acres. | 9 | 260 |
| Total woodland | farms. | 18 | 20 |
| | acres. | 1 718 | 1 370 |
| Woodland pastured | farms. | 11 | 3 |
| | acres. | 423 | 56 |
| Woodland not pastured | farms. | 11 | 18 |
| | acres. | 1 295 | 1 314 |
| Pastureland and rangeland (other than cropland and woodland pasture) | farms. | 11 | 6 |
| | acres. | 1 479 | 373 |
| Improved pastureland and rangeland | farms. | 10 | 2 |
| | acres. | 1 015 | 25 |
| Pastureland and rangeland not improved | farms. | 5 | (NA) |
| | acres. | 464 | 348 |
| All other land (see text) | farms. | 23 | 35 |
| | acres. | 181 | 397 |
| Irrigated land | farms. | 4 | 5 |
| | acres. | 33 | 37 |
| Total pastureland (all types) | farms. | 26 | (NA) |
| | acres. | 4 253 | 1 348 |
| **Conservation Practices** | | | |
| Grain or row crops farmed on the contour | farms. | - | (NA) |
| | acres. | - | (NA) |
| Stripcropping systems to control erosion | farms. | 2 | (NA) |
| | acres. | 106 | (NA) |
| Cropland and pastureland having terraces | farms. | - | (NA) |
| | acres. | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 46 | 51 | 8 550 | 38 | 7 821 | 2 569 | 4 | 184 | 33 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 10 | 13 | 26 | 8 | 18 | 14 | 3 | 3 | 3 |
| 10 to 49 acres | 8 | 8 | 194 | 5 | 129 | 112 | - | - | - |
| 50 to 69 acres | 2 | 2 | 110 | 2 | 110 | 36 | - | - | - |
| 70 to 99 acres | 5 | 7 | 435 | 4 | 343 | 156 | - | - | - |
| 100 to 139 acres | 2 | 4 | 230 | 2 | 230 | 33 | - | - | - |
| 140 to 179 acres | 2 | 5 | 330 | 2 | 330 | 106 | - | - | - |
| 180 to 219 acres | 3 | 2 | 561 | 3 | 561 | 314 | 1 | 181 | 30 |
| 220 to 259 acres | 3 | 2 | 699 | 3 | 699 | 323 | - | - | - |
| 260 to 499 acres | 9 | 7 | 3 158 | 7 | 2 594 | 748 | - | - | - |
| 500 to 999 acres | 1 | 1 | (D) | 1 | (D) | 476 | - | - | - |
| 1,000 to 1,999 acres | - | - | - | - | - | - | - | - | - |
| 2,000 acres and over | 1 | - | (D) | 1 | (D) | 251 | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 4 |
| Proportion of all class 1-5 farms—percent | 8.6 |
| Land in farms—acres | 184 |
| Cropland—acres | 87 |
| Class 1-5 farms irrigated in 1969—number | 4 |
| Proportion of all class 1-5 farms—percent | 8.6 |
| Land in farms—acres | 184 |
| Average per farm—acres | 46.0 |
| Cropland—acres | 87 |
| Harvested cropland—acres | 33 |
| Irrigated land—acres | 33 |
| Average per farm—acres | 8.2 |
| Irrigated land—Continued | |
| Cropland—farms | 4 |
| acres | 33 |
| Harvested—farms | 4 |
| acres | 33 |
| Used only for pasture—farms | - |
| acres | - |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | 49 |
| Class 1-5 farms with artificial drainage—number | 3 |
| Proportion of class 1-5 farms—percent | 6.5 |
| Land in farms—acres | 400 |
| Average per farm—acres | 133.3 |
| Drained land—acres | 207 |
| Average per farm—acres | 69.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 1 |
| Land in farms—acres | 1 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 46 | - | 51 |
| acres | 8 550 | - | 6 541 |
| Harvested cropland—farms | 38 | - | 47 |
| acres | 2 569 | - | 3 058 |
| Full owners—farms | 20 | - | 22 |
| acres | 3 879 | - | (NA) |
| Harvested cropland—farms | 17 | - | (NA) |
| acres | 689 | - | (NA) |
| Part owners—farms | 17 | - | 17 |
| acres | 3 541 | - | (NA) |
| Harvested cropland—farms | 13 | - | (NA) |
| acres | 1 213 | - | (NA) |
| Tenants—farms | 9 | - | 9 |
| acres | 1 130 | - | (NA) |
| Harvested cropland—farms | 8 | - | (NA) |
| acres | 667 | - | (NA) |
| Percent of tenancy | 19.5 | 0.0 | 17.6 |
| Farms by type of organization | | | |
| Individual or family—farms | 37 | - | (NA) |
| acres | 6 848 | - | (NA) |
| Partnership—farms | 5 | - | (NA) |
| acres | 1 125 | - | (NA) |
| Corporation, including family owned—farms | 4 | - | (NA) |
| acres | 577 | - | (NA) |
| 10 or fewer shareholders—farms | 4 | - | (NA) |
| acres | 577 | - | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 3 | - | - |
| 25 to 34 years | 1 | - | 5 |
| 35 to 44 years | 5 | - | 10 |
| 45 to 54 years | 10 | - | 17 |
| 55 to 64 years | 16 | - | 10 |
| 65 years and over | 11 | - | 9 |
| Average age | 55.5 | 0.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 30 | - | 40 |
| Not on farm operated | 10 | - | 9 |
| Farm operators reporting days of work off farm | 15 | - | 21 |
| 1 to 49 days | 1 | - | 8 |
| 50 to 99 days | - | - | - |
| 100 to 199 days | 1 | - | 1 |
| 200 days and over | 13 | - | 12 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class | | |
| Class 1—Sales of $40,000 and over | 9 | 8 |
| Class 2— " $20,000 to $39,999 | 9 | 8 |
| Class 3— " $10,000 to $19,999 | 9 | 10 |
| Class 4— " $5,000 to $9,999 | 7 | 10 |
| Class 5— " $2,500 to $4,999 | 12 | 15 |
| Market value of all agricultural products sold (see text)—farms | 46 | 51 |
| dollars | 1 588 741 | 1 475 041 |
| Average per farm—dollars | 34 537 | 28 922 |
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | - | (X) |
| $2,500 to $4,999 | 12 | 15 |
| $5,000 to $7,499 | 6 | 6 |
| $7,500 to $9,999 | 1 | 5 |
| $10,000 to $14,999 | 5 | 7 |
| $15,000 to $19,999 | 4 | 3 |
| $20,000 to $29,999 | 4 | 4 |
| $30,000 to $39,999 | 5 | 5 |
| $40,000 to $59,999 | 1 | 3 |
| $60,000 and over | 8 | 5 |
| $60,000 to $79,999 | 2 | (NA) |
| $80,000 and over | 6 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964-Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 29 | 728 535 |
| Grains | 12 | 51 023 |
| Tobacco | 4 | 3 763 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 6 | 28 933 |
| Other field crops | 3 | 5 682 |
| Vegetables, sweet corn, and melons | 5 | 38 324 |
| Fruits, nuts, and berries | 3 | 56 384 |
| Nursery and greenhouse products | 10 | 544 426 |
| Forest products sold | 4 | 9 090 |
| Livestock, poultry, and their products sold | 29 | 851 116 |
| Poultry and poultry products | 6 | 103 762 |
| Dairy products | 10 | 360 633 |
| Dairy cattle and calves | 9 | 166 069 |
| Other cattle and calves | 20 | 153 245 |
| Hogs, sheep, and goats | 9 | (D) |
| Other livestock and livestock products | 1 | (D) |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services | 2 | (D) |
| Recreational services | 1 | 1 500 |
| Government farm programs | 11 | 4 184 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms | 46 | 64 |
| ..... dollars | 1 256 951 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $1,999 | 5 | (NA) |
| $2,000 to $2,999 | 8 | (NA) |
| $3,000 to $4,999 | 3 | (NA) |
| $5,000 to $9,999 | 10 | (NA) |
| $10,000 to $19,999 | 2 | (NA) |
| $20,000 to $39,999 | 10 | (NA) |
| $40,000 and over | 8 | (NA) |
| Items reported both years ..... dollars | 863 691 | 1 136 142 |
| Livestock and poultry ..... farms | 20 | (NA) |
| ..... dollars | 214 132 | 120 556 |
| Feed for livestock and poultry ..... farms | 28 | 43 |
| ..... dollars | 143 678 | 290 118 |
| Commercially mixed formula feeds ..... farms | 18 | 37 |
| ..... tons | 761 | (NA) |
| ..... dollars | 73 770 | 261 352 |
| Feed ingredients ..... farms | 12 | (NA) |
| ..... tons | 548 | (NA) |
| ..... dollars | 46 036 | (NA) |
| Whole grains ..... farms | 5 | 21 |
| ..... tons | 407 | (NA) |
| ..... dollars | 20 258 | 26 036 |
| Hay, green chop, and silage ..... farms | 3 | 9 |
| ..... tons | 53 | (NA) |
| ..... dollars | 3 614 | 2 730 |
| Seeds, bulbs, plants, and trees ..... farms | 36 | 58 |
| ..... dollars | 39 094 | 137 442 |
| Commercial fertilizer ..... farms | 36 | 52 |
| ..... dollars | 53 867 | 65 064 |
| Lime ..... farms | 9 | 24 |
| ..... dollars | 3 354 | (NA) |
| Other agricultural chemicals (see text) ..... farms | 30 | (NA) |
| ..... dollars | 25 209 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms | 44 | 64 |
| ..... dollars | 45 753 | 51 933 |
| Gasoline ..... farms | 43 | 64 |
| ..... dollars | 27 494 | 41 943 |
| Diesel oil ..... farms | 18 | 7 |
| ..... dollars | 4 530 | 1 433 |
| LP gas, butane, and propane ..... farms | 3 | 5 |
| ..... dollars | 1 086 | 146 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms | 44 | 64 |
| ..... dollars | 12 643 | 8 411 |
| Hired farm labor ..... farms | 35 | 61 |
| ..... dollars | 359 998 | 461 076 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms | 18 | 40 |
| ..... workers | 67 | 140 |
| Less than 150 days ..... farms | 26 | (NA) |
| ..... workers | 157 | (NA) |
| Contract labor ..... farms | 1 | (NA) |
| ..... dollars | 60 | (NA) |
| Machine hire and customwork ..... farms | 20 | 40 |
| ..... dollars | 7 109 | 9 953 |
| All other production expenses ..... farms | 46 | (NA) |
| ..... dollars | 364 697 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 42 | 478 341 |
| By value groups: | | |
| $1 to $4,999 | 20 | 41 575 |
| $5,000 to $9,999 | 4 | 29 500 |
| $10,000 to $19,999 | 10 | 129 570 |
| $20,000 to $29,999 | 4 | 88 696 |
| $30,000 to $49,999 | 2 | (D) |
| $50,000 and over | 2 | (D) |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 30 | 48 | 22 | 29 | 12 | 19 | 60 | 105 |
| 2 or 3 | 10 | 24 | 7 | 14 | 3 | 6 | (NA) | (NA) |
| 4 and over | 1 | 5 | - | - | 1 | 5 | (NA) | (NA) |
| Motortrucks including pickups | 38 | 72 | 22 | 37 | 23 | 35 | 58 | 109 |
| 2 and over | 14 | 48 | 7 | 22 | 6 | 18 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 35 | 80 | 16 | 27 | 29 | 53 | 48 | 153 |
| 2 or 3 | 16 | 37 | 8 | 16 | 10 | 24 | (NA) | (NA) |
| 4 and over | 6 | 30 | 1 | 4 | 3 | 13 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 34 | 75 | 15 | 23 | 29 | 52 | 48 | 151 |
| Crawler tractors | 5 | 5 | 4 | 4 | 1 | 1 | 1 | 2 |
| Riding garden tractors 7 hp and over | 3 | 4 | 3 | 4 | - | - | (NA) | (NA) |
| Grain and bean combines, self-propelled | 4 | 4 | 2 | 2 | 2 | 2 | 7 | 7 |
| Cornpickers, corn heads, and picker-shellers | 5 | 5 | 3 | 3 | 2 | 2 | (NA) | (NA) |
| Corn heads for combines | 3 | 3 | 2 | 2 | 1 | 1 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 2 | 2 | 1 | 1 | 1 | 1 | (NA) | (NA) |
| Pickup balers | 14 | 14 | 8 | 8 | 6 | 6 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 8 | 8 | 6 | 6 | 2 | 2 | (NA) | (NA) |
| Field forage harvesters, shear bar | 8 | 8 | 5 | 5 | 3 | 3 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 9 | (X) | 5 | (X) |
| Chickens 3 months old or older | 8 | 14 553 | 5 | 3 975 |
| Farms with– | | | | |
| 1 to 1,599 | 6 | 953 | 4 | 1 025 |
| 1,600 to 3,199 | 1 | (D) | 1 | 2 950 |
| 3,200 to 9,999 | - | - | - | - |
| 10,000 and over | 1 | (D) | - | - |
| Hens and pullets of laying age excluding started pullets | 8 | 14 553 | 5 | 3 975 |
| Pullets not yet of laying age | - | - | - | - |
| Other chickens | - | - | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 1 | 10 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 12 | 22 996 | (NA) | 12 730 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | - | - |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 28 | (X) | 28 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 25 | (X) | 27 | (X) | (X) | (X) |
| Cattle and calves | 24 | 1 787 | 25 | 1 467 | 7 | 219 |
| Farms with– | | | | | | |
| 1 to 19 | 7 | 88 | 10 | 111 | 5 | 56 |
| 20 to 49 | 5 | 154 | 9 | 348 | 1 | (D) |
| 50 to 99 | 7 | 476 | 2 | (D) | - | - |
| 100 to 199 | 2 | 295 | 3 | 436 | 1 | (D) |
| 200 and over | 3 | 774 | 1 | (D) | - | - |
| 200 to 499 | 3 | 774 | 1 | (D) | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 20 | 819 | 5 | 56 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 6 | 32 | 1 | 8 |
| 10 to 19 | (X) | (X) | 7 | 91 | 4 | 48 |
| 20 to 49 | (X) | (X) | 3 | 86 | - | - |
| 50 to 99 | (X) | (X) | 2 | (D) | - | - |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 to 499 | (X) | (X) | 1 | (D) | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 18 | 648 | 2 | 163 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 6 | 24 | - | - |
| 10 to 19 | (X) | (X) | 2 | 33 | - | - |
| 20 to 49 | (X) | (X) | 8 | (D) | 1 | (D) |
| 50 to 99 | (X) | (X) | - | - | - | - |
| 100 and over | (X) | (X) | 2 | (D) | 1 | (D) |
| 100 to 199 | (X) | (X) | 2 | (D) | 1 | (D) |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 17 | 455 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 22 | 740 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 9 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 26 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 21 | 1 710 | 19 | 699 | (NA) | 57 |
| Cattle | (NA) | (NA) | 15 | 283 | 4 | 57 |
| Calves | (NA) | (NA) | 17 | 416 | - | - |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 20 | 592 | 24 | 1 427 | 9 | 360 | 12 | 232 |
| Farms with– | | | | | | | | |
| 1 to 19 | 8 | 58 | 11 | 128 | 3 | 11 | 6 | 47 |
| 20 to 49 | 9 | 286 | 5 | 146 | 4 | 162 | 5 | 124 |
| 50 to 99 | 2 | (D) | 3 | 216 | 1 | (D) | 1 | 61 |
| 100 and over | 1 | (D) | 5 | 937 | 1 | (D) | - | - |
| 1964 | | | | | | | | |
| Total on place | 18 | 997 | (NA) | 906 | 11 | 804 | (NA) | 193 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 7 | 727 | 7 | 798 | 13 | 478 | 10 | 904 |
| Farms with– | | | | | | | | |
| 1 to 24 | 2 | 6 | 2 | 11 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 2 | 54 | - | - | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 1 | (D) | 4 | (D) | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 2 | (D) | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | (D) | - | - | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 1 | (D) | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 3 | 26 | (X) | (X) | 6 | 43 | (X) | (X) |
| Other hogs and pigs | 7 | 701 | (X) | (X) | 12 | 435 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | - | - | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 4 | 30 | (X) | (X) | 6 | 44 | (X) | (X) |
| December 1 of preceding year and May 31 | 2 | 11 | (X) | (X) | 5 | 23 | (X) | (X) |
| June 1 and November 30 | 3 | 19 | (X) | (X) | 5 | 21 | (X) | (X) |
| Sheep and lambs | 2 | 191 | 2 | 131 | - | - | - | - |
| Any goats | - | - | - | - | - | - | - | - |
| All other livestock | 9 | (X) | 1 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 38 |
| Total – dollars | 82 430 |
| Commercial fertilizer – farms | 35 |
| Commercial fertilizer – acres on which used | 2 144 |
| Commercial fertilizer – tons | 726 |
| Commercial fertilizer – dollars | 53 867 |
| Lime – farms | 9 |
| Lime – acres on which used | 364 |
| Lime – tons | 635 |
| Lime – dollars | 3 354 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 1 |
| Insects on hay crops – acres on which used | 5 |
| Insects on hay crops – dollars | 18 |
| Insects on other crops – farms | 15 |
| Insects on other crops – acres on which used | 264 |
| Insects on other crops – dollars | 5 680 |
| Nematodes in crops – farms | 1 |
| Nematodes in crops – acres on which used | 30 |
| Nematodes in crops – dollars | 1 741 |
| Diseases in crops and orchards – farms | 2 |
| Diseases in crops and orchards – acres on which used | 60 |
| Diseases in crops and orchards – dollars | 1 631 |
| Weeds or grass in crops – farms | 17 |
| Weeds or grass in crops – acres on which used | 1 058 |
| Weeds or grass in crops – dollars | 10 417 |
| Weeds or brush in pasture – farms | 4 |
| Weeds or brush in pasture – acres on which used | 100 |
| Weeds or brush in pasture – dollars | 348 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 2 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 15 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 3 143 |
| Insect control on livestock and poultry – farms | 9 |
| Insect control on livestock and poultry – dollars | 2 116 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 20 | 2 351 | - | - | 7 | 364 | 5 | 68 | 2 | 15 |
| Improved pasture | 10 | 1 015 | - | - | 5 | 165 | 5 | 46 | - | - |
| Field corn for all purposes | 18 | 999 | - | - | 15 | 772 | 13 | 104 | 7 | 180 |
| Sorghums for all purposes | 1 | 17 | - | - | 1 | 17 | 1 | 5 | - | - |
| All small grains | 10 | 319 | - | - | 9 | 309 | 8 | 36 | 4 | 62 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 15 | 567 | - | - | 9 | 136 | 9 | 35 | - | - |
| Hay or grass silage | 17 | 532 | - | - | 6 | 125 | 4 | 20 | 2 | 18 |
| Field seeds | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 5 | 127 | - | - | 5 | 127 | 5 | 78 | - | - |
| Berries for sale | 1 | 1 | - | - | 1 | 1 | 1 | (Z) | - | - |
| Land in orchards (see text) | 2 | 68 | - | - | 2 | 68 | 2 | 11 | - | - |
| Nursery or greenhouse products | 10 | 56 | 4 | 32 | 10 | 56 | 9 | 47 | 4 | 1 |
| All other crops | - | - | - | - | - | - | - | - | - | - |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 14 | 501 | 35 917 | - | - | 18 | 590 | 38 103 |
| For silage (tons, green weight) | 13 | 498 | 7 203 | - | - | 10 | 396 | 5 287 |
| Cut for green or dry fodder, hogged or grazed | - | - | (X) | - | - | (NA) | 23 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | 1 | 17 | 340 | - | - | 3 | 96 | 1 132 |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 6 | 101 | 239 | - | - | 6 | 104 | 338 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 6 | 143 | 293 | - | - | 8 | 230 | 319 |
| Small grain hay (tons, dry) | 2 | 42 | 105 | - | - | 4 | 86 | 100 |
| Other hay (tons, dry) | 5 | 99 | 152 | - | - | (NA) | 211 | 315 |
| Grass silage (tons, green) | 2 | 36 | 286 | - | - | 4 | 96 | 232 |
| Hay crops cut and fed green (tons, green) | 2 | 111 | 845 | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 1 | 1 | 3 180 | - | - | 1 | 1 | 2 230 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 4 | 188 | 10 649 | - | - | 4 | 188 | 18 | 54 | 3 | 53 | 1 774 |
| Winter wheat (bushels) | 4 | 188 | 10 649 | - | - | 4 | 188 | 18 | 54 | - | - | - |
| Oats for grain (bushels) | 4 | 51 | 1 710 | - | - | 3 | 41 | 1 | 7 | 2 | 39 | 1 900 |
| Barley for grain (bushels) | 5 | 70 | 3 850 | - | - | 5 | 70 | 15 | 1 | 3 | 26 | 910 |
| Rye for grain (bushels) | 1 | 10 | 180 | - | - | 1 | 10 | 2 | - | 3 | 22 | 450 |
| Soybeans for beans (bushels) | 7 | 541 | 12 011 | - | - | 2 | 113 | 22 | - | 16 | 883 | 18 221 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | 1 | 5 | 8 100 |
| Irish potatoes (hundredweight) | 3 | 2 | 380 | - | - | 2 | (Z) | (Z) | - | 5 | 16 | 620 |
| Tobacco (pounds) | 4 | 2 | 5 682 | - | - | 4 | 2 | 3 | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 5 | 127 | - | - | 8 | 199 |
| Selected vegetables | | | | | | |
| Tomatoes | 5 | 36 | - | - | 7 | 15 |
| Sweet corn | 4 | 64 | - | - | 5 | 63 |
| Cucumbers and pickles | 3 | 2 | - | - | 4 | 11 |
| Watermelons | 2 | 2 | - | - | 5 | 9 |
| Snap beans, bush, pole | 3 | 6 | - | - | 4 | 5 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) 1969 | 2 | 68 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 4 | 83 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) 1969 | 1 | 30 | (D) | - | - | 1 | (D) | 1 | (D) |
| 1964 | 2 | (NA) | 76 | 1 | 40 | 1 | 36 | 1 | 15 000 |
| Peaches, all (pounds) 1969 | 1 | 38 | (D) | - | - | 1 | (D) | 1 | (D) |
| 1964 | 3 | (NA) | 6 700 | 1 | 1 000 | 3 | 5 700 | 3 | 285 700 |
| Clingstone (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) 1969 | 1 | 38 | (D) | - | - | 1 | (D) | 1 | (D) |
| Pears, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Tart (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 120 | 1 | 120 | - | - | - | - |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 5 | (X) | 54 | 356 196 | 9 | (X) | 64 | 412 450 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 8 | 78 800 | (Z) | 181 240 | 8 | 65 035 | 1 | 110 540 |
| Flower seeds, vegetable seeds, and vegetable plants | 2 | 4 800 | (Z) | 6 090 | 1 | 1 000 | - | 2 000 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection | | | | | | | | |
| Tomatoes | 1 | 900 | (X) | 900 | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 4 | 9 090 | 2 | 6 500 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | - | - | (NA) | (NA) |
| Pulpwood | - | - | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number.. | 378 | 474 |
| Land in farms ..... acres.. | 69 333 | 78 286 |
| Average size of farm ..... acres.. | 183.4 | 165.2 |
| Approximate land area ..... acres.. | 270 720 | 263 685 |
| Proportion in farms ..... percent.. | 25.6 | 29.6 |
| Value of land and buildings ..... dollars.. | 40 452 324 | (NA) |
| Average per farm ..... dollars.. | 107 016 | 93 273 |
| Average per acre ..... dollars.. | 583.44 | 572.72 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms.. | 355 | 423 |
| acres.. | 49 964 | 52 199 |
| Harvested cropland ..... farms.. | 321 | 399 |
| acres.. | 38 736 | 43 092 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 75 | 108 |
| 10 to 19 acres ..... | 34 | 60 |
| 20 to 29 acres ..... | 30 | 37 |
| 30 to 49 acres ..... | 33 | 44 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 52 | 36 |
| 100 to 199 acres ..... | 39 | 56 |
| 200 to 499 acres ..... | 36 | 44 |
| 500 to 999 acres ..... | 19 | 12 |
| 1,000 acres and over ..... | 3 | 2 |
| Cropland used only for pasture or grazing ..... farms.. | 123 | 124 |
| acres.. | 4 313 | 4 106 |
| All other cropland (see text) .... farms.. | 128 | (NA) |
| acres.. | 6 915 | 5 001 |
| Woodland including woodland pasture ..... farms.. | 190 | 270 |
| acres.. | 12 339 | 19 956 |
| All other land (see text) ..... farms.. | 257 | (NA) |
| acres.. | 7 030 | 6 125 |
| Irrigated land ..... farms.. | 13 | 18 |
| acres.. | 2 572 | 2 290 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 378 | 69 333 | 321 | 66 937 | 38 736 | 13 | 4 215 | 2 572 | 474 | 78 286 | 399 | 43 092 |
| Farms with– | | | | | | | | | | | | |
| 1 to 9 acres ..... | 21 | 80 | 17 | 66 | 36 | 4 | 5 | 4 | 64 | 185 | 36 | 78 |
| 10 to 49 acres ..... | 127 | 3 184 | 93 | 2 279 | 1 014 | 2 | 65 | 14 | 147 | 3 787 | 121 | 1 518 |
| 50 to 69 acres ..... | 43 | 2 554 | 31 | 1 863 | 1 031 | - | - | - | 61 | 3 553 | 50 | 1 319 |
| 70 to 99 acres ..... | 31 | 2 610 | 26 | 2 194 | 1 262 | 2 | 143 | 8 | 36 | 2 925 | 31 | 1 017 |
| 100 to 139 acres ..... | 28 | 3 072 | 28 | 3 072 | 1 739 | 3 | (D) | (D) | 27 | 3 160 | 23 | 1 081 |
| 140 to 179 acres ..... | 19 | 3 024 | 18 | 2 849 | 1 689 | - | - | - | 19 | 2 934 | 19 | 1 826 |
| 180 to 219 acres ..... | 19 | (D) | 18 | (D) | (D) | - | - | - | 29 | 5 835 | 28 | 4 077 |
| 220 to 259 acres ..... | 17 | 4 095 | 17 | 4 095 | 2 795 | - | - | - | 11 | 2 646 | 11 | 1 498 |
| 260 to 499 acres ..... | 36 | 13 474 | 36 | 13 474 | 6 805 | - | - | - | 42 | 15 472 | 42 | 9 682 |
| 500 to 999 acres ..... | 30 | 21 037 | 30 | 21 037 | 12 438 | 1 | 520 | 60 | 30 | 19 912 | 30 | 11 955 |
| 1,000 to 1,999 acres ..... | 5 | 7 300 | 5 | 7 300 | 3 639 | - | - | - | 5 | 6 063 | 5 | 3 384 |
| 2,000 acres and over ..... | 2 | (D) | 2 | (D) | (D) | 1 | (D) | (D) | 3 | 11 814 | 3 | 5 657 |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by– | | | | |
| All farm operators ..... farms.. | 378 | 474 | 14 | 56 |
| acres.. | 69 333 | 78 286 | 1 086 | 2 144 |
| Harvested cropland ..... farms.. | 321 | 399 | 11 | 44 |
| acres.. | 38 736 | 43 092 | 435 | 1 168 |
| Full owners ..... farms.. | 222 | 244 | 5 | 24 |
| acres.. | 22 107 | 18 486 | 282 | 728 |
| Harvested cropland .. farms.. | 167 | 179 | 2 | 17 |
| acres.. | 7 178 | 5 473 | 96 | 264 |
| Part owners ..... farms.. | 111 | 172 | 5 | 20 |
| acres.. | 37 900 | 44 607 | 684 | 951 |
| Harvested cropland .. farms.. | 111 | 172 | 5 | 20 |
| acres.. | 23 718 | 26 610 | 263 | 533 |
| Tenants ..... farms.. | 45 | 54 | 4 | 12 |
| acres.. | 9 326 | 11 446 | 120 | 465 |
| Harvested cropland .. farms.. | 43 | 44 | 4 | 7 |
| acres.. | 7 840 | 8 812 | 76 | 371 |
| Percent of tenancy ..... | 11.9 | 11.4 | 28.5 | 21.4 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 7 | 5 | - | (NA) |
| 25 to 34 years ..... | 31 | 37 | - | (NA) |
| 35 to 44 years ..... | 58 | 86 | - | (NA) |
| 45 to 54 years ..... | 113 | 149 | 8 | (NA) |
| 55 to 64 years ..... | 95 | 107 | 5 | (NA) |
| 65 years and over ..... | 74 | 90 | 1 | (NA) |
| Average age ..... | 52.5 | 52.3 | 53.7 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 258 | 410 | 7 | (NA) |
| Not on farm operated ..... | 68 | (NA) | 5 | (NA) |
| Farm operators reporting days of work off farm ..... | 222 | 236 | 9 | (NA) |
| 1 to 49 days ..... | 28 | 23 | 3 | (NA) |
| 50 to 99 days ..... | 11 | | - | (NA) |
| 100 to 199 days ..... | 42 | 213 | 2 | (NA) |
| 200 days and over ..... | 141 | | 4 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 40 | 44 |
| Class 2– " $20,000 to $39,999 .... | 29 | 40 |
| Class 3– " $10,000 to $19,999 .... | 48 | 42 |
| Class 4– " $5,000 to $9,999 ..... | 55 | 43 |
| Class 5– " $2,500 to $4,999 ..... | 48 | 50 |
| Class 6 (see text) ..... | 22 | 41 |
| Part time (see text) ..... | 102 | 154 |
| Part retirement (see text) ..... | 32 | 59 |
| Abnormal (see text) ..... | 2 | 1 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars.. | 6 223 250 | 7 941 950 |
| Average per farm ..... dollars.. | 16 463 | 16 755 |
| Crops including nursery products and hay ..... farms.. | 291 | (NA) |
| dollars.. | 4 762 597 | 6 315 770 |
| Forest products ..... farms.. | 20 | 14 |
| dollars.. | 23 588 | 28 140 |
| Livestock, poultry, and their products ..... farms.. | 173 | (NA) |
| dollars.. | 1 437 065 | 1 587 062 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold: | | |
| $1 to $249 | 42 | 57 |
| $250 to $499 | 34 | 60 |
| $500 to $999 | 40 | 58 |
| $1,000 to $1,499 | 21 | 33 |
| $1,500 to $1,999 | 8 | 26 |
| $2,000 to $2,499 | 18 | 20 |
| $2,500 and over | 215 | 220 |
| Farms with farm-related income from— | | |
| Customwork and other agricultural services, farms | 53 | (NA) |
| Customwork and other agricultural services, dollars | 86 787 | (NA) |
| Recreational services, farms | 4 | 7 |
| Recreational services, dollars | 5 525 | 10 985 |
| Government farm programs, farms | 123 | (NA) |
| Government farm programs, dollars | 327 265 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text), farms | 378 | 474 |
| Farm production expenses, total (see text), dollars | 5 244 321 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 56 | (NA) |
| $500 to $999 | 47 | (NA) |
| $1,000 to $1,999 | 57 | (NA) |
| $2,000 to $2,999 | 31 | (NA) |
| $3,000 to $4,999 | 36 | (NA) |
| $5,000 to $9,999 | 55 | (NA) |
| $10,000 and over | 96 | (NA) |
| Items reported both years, dollars | 2 966 580 | 4 317 370 |
| Livestock and poultry, farms | 123 | 138 |
| Livestock and poultry, dollars | 168 866 | 157 865 |
| Feed for livestock and poultry, farms | 175 | 253 |
| Feed for livestock and poultry, dollars | 293 871 | 670 755 |
| Commercially mixed formula feeds, farms | 109 | 209 |
| Commercially mixed formula feeds, tons | 2 016 | 7 613 |
| Commercially mixed formula feeds, dollars | 177 681 | 595 055 |
| Seeds, bulbs, plants, and trees, farms | 263 | 380 |
| Seeds, bulbs, plants, and trees, dollars | 230 731 | 512 485 |
| Commercial fertilizer, farms | 280 | 366 |
| Commercial fertilizer, dollars | 519 691 | 799 275 |
| Lime, farms | 88 | 140 |
| Lime, dollars | 44 119 | (NA) |
| Other agricultural chemicals (see text), farms | 198 | (NA) |
| Other agricultural chemicals (see text), dollars | 81 443 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business, farms | 370 | 426 |
| Gasoline and other petroleum fuel and oil for the farm business, dollars | 317 666 | 361 315 |
| Hired farm labor, farms | 177 | 255 |
| Hired farm labor, dollars | 1 309 843 | 1 670 950 |
| Contract labor, machine hire, and customwork, farms | 192 | 270 |
| Contract labor, machine hire, and customwork, dollars | 125 912 | 144 725 |
| All other production expenses, farms | 321 | (NA) |
| All other production expenses, dollars | 2 152 179 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 358 | 3 721 679 |
| By value groups | | |
| $1 to $999 | 29 | 16 900 |
| $1,000 to $4,999 | 152 | 371 215 |
| $5,000 to $9,999 | 81 | 529 735 |
| $10,000 to $19,999 | 36 | 440 864 |
| $20,000 and over | 60 | 2 362 965 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 269 | 369 | 179 | 230 | 124 | 139 | 400 | 605 |
| Motortrucks including pickups | 254 | 548 | 151 | 233 | 172 | 315 | 320 | 707 |
| Tractors other than garden tractors and motor tillers | 321 | 812 | 142 | 256 | 254 | 556 | 397 | 999 |
| Riding garden tractors 7 hp and over | 57 | 67 | 44 | 52 | 15 | 15 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 86 | 94 | 51 | 55 | 37 | 39 | 72 | 82 |
| Cornpickers, corn heads, and picker-shellers | 91 | 104 | 46 | 49 | 49 | 55 | 83 | 97 |
| Pickup balers | 47 | 51 | 16 | 16 | 35 | 35 | 37 | 39 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 162 | (X) | 151 | (X) | 277 | (NA) | (NA) | (NA) |
| Cattle and calves | 117 | 4 846 | 100 | 2 614 | 194 | 6 923 | 149 | 3 246 |
| Farms with— | | | | | | | | |
| 1 to 4 | 28 | 66 | 34 | 81 | 87 | (NA) | (NA) | (NA) |
| 5 to 9 | 16 | 105 | 8 | 55 | | (NA) | (NA) | (NA) |
| 10 to 19 | 19 | 268 | 14 | 201 | 39 | (NA) | (NA) | (NA) |
| 20 and over | 54 | 4 407 | 44 | 2 277 | 68 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 94 | 2 629 | (X) | (X) | 173 | 3 758 | (NA) | (NA) |
| Milk cows | 37 | 873 | (X) | (X) | 75 | 1 467 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 18 | 26 | (X) | (X) | 41 | (NA) | (NA) | (NA) |
| 3 or 4 | 1 | 3 | (X) | (X) | 8 | (NA) | (NA) | (NA) |
| 5 to 9 | 4 | 22 | (X) | (X) | 5 | (NA) | (NA) | (NA) |
| 10 and over | 14 | 822 | (X) | (X) | 21 | (NA) | (NA) | (NA) |
| Hogs and pigs | 75 | 4 691 | 74 | 5 886 | 135 | 4 013 | 96 | 4 895 |
| Farms with— | | | | | | | | |
| 1 to 4 | 12 | 33 | 10 | 30 | 50 | (NA) | 26 | (NA) |
| 5 to 9 | 3 | 17 | 7 | 51 | | (NA) | | (NA) |
| 10 to 24 | 17 | 251 | 13 | 185 | 46 | (NA) | 70 | (NA) |
| 25 and over | 43 | 4 390 | 44 | 5 620 | 39 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 14 | 855 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 49 | 808 | (X) | (X) | 105 | 685 | (X) | (X) |
| December 1 of preceding year and May 31 | 44 | 454 | (X) | (X) | 82 | 341 | (X) | (X) |
| June 1 and November 30 | 40 | 354 | (X) | (X) | 79 | 344 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 22 | 608 | 18 | 481 | 18 | 202 | 14 | 115 |
| Horses and ponies | 79 | 598 | 13 | 135 | (NA) | (NA) | 3 | 14 |
| Chickens 3 months old or older | 46 | 18 082 | 19 | 12 558 | 144 | 57 717 | (NA) | 33 706 |
| Farms with– | | | | | | | | |
| 1 to 99 | 26 | 777 | 7 | 308 | 100 | (NA) | (NA) | (NA) |
| 100 to 399 | 9 | 1 627 | 7 | 1 505 | 26 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 9 | (D) | 3 | 1 645 | 12 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (D) | 2 | 9 100 | 6 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 43 | 17 747 | 19 | 12 558 | 138 | 48 461 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 31 | (X) | 10 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes .....farms. | 173 | 245 |
| For grain .....farms. | 168 | 230 |
| acres. | 11 043 | 14 926 |
| bushels. | 1 106 827 | 1 271 650 |
| Cut for silage, green or dry fodder, or hogged or grazed .....farms. | 25 | (NA) |
| acres. | 1 081 | 1 372 |
| Sorghums for all purposes except sirup .....farms. | 10 | 3 |
| For grain or seed .....farms. | 5 | - |
| acres. | 328 | - |
| bushels. | 7 599 | - |
| Cut for silage, dry forage or hay, or hogged or grazed .....farms. | 5 | (NA) |
| acres. | 62 | 19 |
| Wheat for grain .....farms. | 90 | 96 |
| acres. | 4 940 | 3 244 |
| bushels. | 280 733 | 116 395 |
| Other small grains for grain .....farms. | 35 | (NA) |
| acres. | 1 181 | 1 389 |
| Soybeans for beans .....farms. | 205 | 269 |
| acres. | 18 146 | 17 479 |
| bushels. | 465 255 | 373 395 |
| Hay, excluding sorghum hay .....farms. | 67 | (NA) |
| acres. | 2 119 | 2 263 |
| tons. | 4 372 | 3 507 |
| Cotton .....farms. | - | - |
| acres. | - | - |
| bales. | - | - |
| Peanuts for nuts .....farms. | - | 7 |
| acres. | - | 158 |
| pounds. | - | 320 155 |
| Tobacco .....farms. | 2 | - |
| acres. | 3 | - |
| pounds. | 6 780 | - |
| Irish potatoes and sweetpotatoes .....farms. | 17 | (NA) |
| acres. | 32 | 96 |
| Vegetables, sweet corn, or melons for sale .....farms. | 38 | 47 |
| acres. | 1 273 | 1 655 |
| Berries for sale .....farms. | 5 | 9 |
| acres. | 130 | 115 |
| Land in orchards (see text) .....farms. | 16 | 15 |
| acres. | 62 | 58 |
| Other crops .....farms. | 27 | (NA) |
| acres. | 2 596 | (NA) |
| Greenhouse products under glass or other protection .....farms. | 10 | (NA) |
| sq.ft. | 160 791 | 139 156 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms .....number. | 220 | 219 |
| Land in farms .....acres. | 61 776 | 67 161 |
| Average size of farm .....acres. | 280.8 | 306.6 |
| Value of land and buildings .....dollars. | 35 115 898 | (NA) |
| Average per farm .....dollars. | 159 617 | (NA) |
| Average per acre .....dollars. | 568.43 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland .....farms. | 209 | (NA) |
| acres. | 46 303 | 46 647 |
| Harvested cropland .....farms. | 206 | 206 |
| acres. | 36 744 | 40 076 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 58 | (NA) |
| 50 to 99 acres | 52 | (NA) |
| 100 to 199 acres | 39 | (NA) |
| 200 to 499 acres | 36 | (NA) |
| 500 to 999 acres | 18 | (NA) |
| 1,000 acres and over | 3 | (NA) |
| 1,000 to 1,999 acres | 2 | (NA) |
| 2,000 acres and over | 1 | (NA) |
| Cropland used only for pasture or grazing .....farms. | 66 | 63 |
| acres. | 3 429 | 2 940 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....farms. | 28 | 42 |
| acres. | 2 072 | 1 682 |
| Cropland on which all crops failed .....farms. | 10 | 18 |
| acres. | 562 | 362 |
| Cropland in cultivated summer fallow .....farms. | 10 | - |
| acres. | 616 | - |
| Cropland idle .....farms. | 49 | 33 |
| acres. | 2 880 | 1 587 |
| Total woodland .....farms. | 105 | 140 |
| acres. | 9 990 | 15 877 |
| Woodland pastured .....farms. | 34 | 35 |
| acres. | 1 857 | 1 735 |
| Woodland not pastured .....farms. | 82 | 126 |
| acres. | 8 133 | 14 142 |
| Pastureland and rangeland (other than cropland and woodland pasture) ..farms. | 20 | 52 |
| acres. | 2 310 | 1 779 |
| Improved pastureland and rangeland .....farms. | 10 | 29 |
| acres. | 880 | 696 |
| Pastureland and rangeland not improved .....farms. | 13 | (NA) |
| acres. | 1 430 | 1 083 |
| All other land (see text) .....farms. | 128 | 198 |
| acres. | 3 173 | 2 859 |
| Irrigated land .....farms. | 12 | 12 |
| acres. | 2 571 | 2 278 |
| Total pastureland (all types) .....farms. | 93 | (NA) |
| acres. | 7 596 | 6 454 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour .....farms. | 3 | (NA) |
| acres. | 173 | (NA) |
| Stripcropping systems to control erosion .....farms. | - | (NA) |
| acres. | - | (NA) |
| Cropland and pastureland having terraces .....farms. | - | (NA) |
| acres. | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 220 | 219 | 61 776 | 206 | 61 416 | 36 744 | 12 | 4 214 | 2 571 |
| Farms with– | | | | | | | | | |
| 1 to 9 acres | 10 | 11 | 29 | 8 | 27 | 13 | 3 | 4 | 3 |
| 10 to 49 acres | 25 | 22 | 730 | 16 | 526 | 299 | 2 | 65 | 14 |
| 50 to 69 acres | 20 | 26 | 1 207 | 17 | 1 053 | 757 | - | - | - |
| 70 to 99 acres | 19 | 13 | 1 614 | 19 | 1 614 | 1 070 | 2 | 143 | 8 |
| 100 to 139 acres | 24 | 14 | 2 642 | 24 | 2 642 | 1 624 | 3 | (D) | (D) |
| 140 to 179 acres | 16 | 16 | 2 531 | 16 | 2 531 | 1 639 | - | - | - |
| 180 to 219 acres | 18 | 28 | (D) | 18 | (D) | (D) | - | - | - |
| 220 to 259 acres | 17 | 11 | 4 095 | 17 | 4 095 | 2 795 | - | - | - |
| 260 to 499 acres | 35 | 42 | 13 141 | 35 | 13 141 | 6 782 | - | - | - |
| 500 to 999 acres | 30 | 29 | 21 037 | 30 | 21 037 | 12 438 | 1 | 520 | 60 |
| 1,000 to 1,999 acres | 4 | 4 | 6 042 | 4 | 6 042 | 3 039 | - | - | - |
| 2,000 acres and over | 2 | 3 | (D) | 2 | (D) | (D) | 1 | (D) | (D) |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years – number | 12 |
| Proportion of all class 1-5 farms – percent | 5.4 |
| Land in farms – acres | 4 214 |
| Cropland – acres | 3 513 |
| Class 1-5 farms irrigated in 1969 – number | 12 |
| Proportion of all class 1-5 farms – percent | 5.4 |
| Land in farms – acres | 4 214 |
| Average per farm – acres | 351.1 |
| Cropland – acres | 3 513 |
| Harvested cropland – acres | 3 193 |
| Irrigated land – acres | 2 571 |
| Average per farm – acres | 214.2 |

| | 1969 |
|---|---|
| Irrigated land–Continued | |
| Cropland – farms | 12 |
| – acres | 2 571 |
| Harvested – farms | 12 |
| – acres | 2 571 |
| Used only for pasture – farms | - |
| – acres | - |
| Pasture, other than cropland pasture – farms | - |
| – acres | - |
| Water used – acre-feet | 1 101 |
| Class 1-5 farms with artificial drainage – number | ~~96~~ 95 |
| Proportion of class 1-5 farms – percent | ~~43.6~~ 43.1 |
| Land in farms – acres | ~~31 541~~ 29506 |
| Average per farm – acres | ~~328.5~~ 310.6 |
| Drained land – acres | ~~27 709~~ 25674 |
| Average per farm – acres | 288.6 270.2 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 – number | 7 |
| Land in farms – acres | 4 107 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by– | | | |
| Class 1-5 farm operators – farms | 220 | 3 | 219 |
| – acres | 61 776 | 637 | 67 161 |
| Harvested cropland – farms | 206 | 3 | 206 |
| – acres | 36 744 | 236 | 40 076 |
| Full owners – farms | 89 | - | 69 |
| – acres | 15 419 | - | (NA) |
| Harvested cropland – farms | 76 | - | (NA) |
| – acres | 5 554 | - | (NA) |
| Part owners – farms | 97 | 3 | 118 |
| – acres | 37 415 | 637 | (NA) |
| Harvested cropland – farms | 97 | 3 | (NA) |
| – acres | 23 532 | 236 | (NA) |
| Tenants – farms | 34 | - | 29 |
| – acres | 8 942 | - | (NA) |
| Harvested cropland – farms | 33 | - | (NA) |
| – acres | 7 658 | - | (NA) |
| Percent of tenancy | 15.4 | 0.0 | 13.2 |
| Farms by type of organization: | | | |
| Individual or family – farms | 187 | 3 | (NA) |
| – acres | 45 912 | 637 | (NA) |
| Partnership – farms | 25 | - | (NA) |
| – acres | 10 570 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned – farms | 6 | - | (NA) |
| – acres | 5 142 | - | (NA) |
| 10 or fewer shareholders – farms | 5 | - | (NA) |
| – acres | (D) | - | (NA) |
| More than 10 shareholders – farms | 1 | - | (NA) |
| – acres | (D) | - | (NA) |
| Other – farms | 2 | - | (NA) |
| – acres | 152 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 7 | - | 2 |
| 25 to 34 years | 22 | - | 28 |
| 35 to 44 years | 34 | - | 41 |
| 45 to 54 years | 63 | 3 | 65 |
| 55 to 64 years | 52 | - | 52 |
| 65 years and over | 42 | - | 31 |
| Average age | 51.3 | 54.0 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 146 | 2 | 182 |
| Not on farm operated | 41 | 1 | 28 |
| Farm operators reporting days of work off farm | 100 | - | 72 |
| 1 to 49 days | 19 | - | 10 |
| 50 to 99 days | 3 | - | 6 |
| 100 to 199 days | 19 | - | 10 |
| 200 days and over | 59 | - | 46 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1–Sales of $40,000 and over | 40 | 44 |
| Class 2– " $20,000 to $39,999 | 29 | 40 |
| Class 3– " $10,000 to $19,999 | 48 | 42 |
| Class 4– " $5,000 to $9,999 | 55 | 43 |
| Class 5– " $2,500 to $4,999 | 48 | 50 |
| Market value of all agricultural products sold (see text) – farms | 220 | 219 |
| – dollars | 6 005 459 | 7 671 987 |
| Average per farm – dollars | 27 297 | 35 031 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 7 | (X) |
| $2,500 to $4,999 | 41 | 50 |
| $5,000 to $7,499 | 29 | 29 |
| $7,500 to $9,999 | 26 | 14 |
| $10,000 to $14,999 | 34 | 24 |
| $15,000 to $19,999 | 14 | 18 |
| $20,000 to $29,999 | 18 | 24 |
| $30,000 to $39,999 | 11 | 16 |
| $40,000 to $59,999 | 19 | 20 |
| $60,000 and over | 21 | 25 |
| $60,000 to $79,999 | 12 | (NA) |
| $80,000 and over | 9 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Crops including nursery products and hay sold | 193 | 4 646 908 |
| Grains | 163 | 2 395 714 |
| Tobacco | 2 | 4 482 |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 24 | 77 400 |
| Other field crops | 3 | 5 775 |
| Vegetables, sweet corn, and melons | 23 | 335 058 |
| Fruits, nuts, and berries | 9 | 59 517 |
| Nursery and greenhouse products | 14 | 1 768 962 |
| Forest products sold | 16 | 22 409 |
| Livestock, poultry, and their products sold | 110 | 1 336 142 |
| Poultry and poultry products | 19 | 117 875 |
| Dairy products | 16 | 631 920 |
| Dairy cattle and calves | 19 | 55 571 |
| Other cattle and calves | 51 | 267 684 |
| Hogs, sheep, and goats | 55 | 224 792 |
| Other livestock and livestock products | 12 | 38 300 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 32 | 61 648 |
| Recreational services | 3 | 4 650 |
| Government farm programs | 76 | 290 344 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 220 | 219 |
| dollars. | 4 968 092 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 14 | (NA) |
| $2,000 to $2,999 | 25 | (NA) |
| $3,000 to $4,999 | 32 | (NA) |
| $5,000 to $9,999 | 54 | (NA) |
| $10,000 to $19,999 | 45 | (NA) |
| $20,000 to $39,999 | 21 | (NA) |
| $40,000 and over | 29 | (NA) |
| Items reported both years ..... dollars. | 2 807 862 | 4 128 061 |
| Livestock and poultry ..... farms. | 73 | (NA) |
| dollars. | 157 131 | 150 074 |
| Feed for livestock and poultry ..... farms. | 99 | 114 |
| dollars. | 260 316 | 604 540 |
| Commercially mixed formula feeds ..... farms. | 73 | 100 |
| tons. | 1 884 | (NA) |
| dollars. | 166 989 | 560 845 |
| Feed ingredients ..... farms. | 25 | (NA) |
| tons. | 636 | (NA) |
| dollars. | 58 150 | (NA) |
| Whole grains ..... farms. | 31 | 38 |
| tons. | 500 | (NA) |
| dollars. | 26 527 | 33 855 |
| Hay, green chop, and silage ..... farms. | 25 | 35 |
| tons. | 211 | (NA) |
| dollars. | 8 650 | 9 840 |
| Seeds, bulbs, plants, and trees ..... farms. | 181 | 210 |
| dollars. | 222 868 | 498 094 |
| Commercial fertilizer ..... farms. | 181 | 209 |
| dollars. | 493 208 | 760 888 |
| Lime ..... farms. | 68 | 82 |
| dollars. | 38 728 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 141 | (NA) |
| dollars. | 79 621 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 217 | 219 |
| dollars. | 294 115 | 334 265 |
| Gasoline ..... farms. | 210 | 219 |
| dollars. | 211 583 | 277 604 |
| Diesel oil ..... farms. | 59 | 19 |
| dollars. | 35 414 | 16 815 |
| LP gas, butane, and propane .... farms. | 24 | 28 |
| dollars. | 6 368 | 2 424 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 217 | 219 |
| dollars. | 40 750 | 37 422 |
| Hired farm labor ..... farms. | 141 | 177 |
| dollars. | 1 264 996 | 1 655 730 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 63 | 99 |
| workers. | 339 | 659 |
| Less than 150 days ..... farms. | 114 | (NA) |
| workers. | 836 | (NA) |
| Contract labor ..... farms. | 12 | (NA) |
| dollars. | 13 317 | (NA) |
| Machine hire and customwork ..... farms. | 112 | 110 |
| dollars. | 101 911 | 124 470 |
| All other production expenses ..... farms. | 216 | (NA) |
| dollars. | 2 041 881 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 Farms reporting | 1969 Dollars |
|---|---|---|
| Estimated market value of all machinery and equipment, total | 206 | 3 262 279 |
| By value groups: | | |
| $1 to $4,999 | 50 | 128 015 |
| $5,000 to $9,999 | 61 | 405 435 |
| $10,000 to $19,999 | 36 | 440 864 |
| $20,000 to $29,999 | 28 | 655 660 |
| $30,000 to $49,999 | 23 | 765 445 |
| $50,000 and over | 8 | 866 860 |

| Selected Machinery and Equipment | 1969 Farms reporting | 1969 Number | 1969 Equipment manufactured — 1965 or later: Farms reporting | 1969 Equipment manufactured — 1965 or later: Number | 1969 Equipment manufactured — 1964 or earlier: Farms reporting | 1969 Equipment manufactured — 1964 or earlier: Number | 1964 Farms reporting | 1964 Number |
|---|---|---|---|---|---|---|---|---|
| Automobiles | 158 | 221 | 112 | 144 | 65 | 77 | 201 | 318 |
| 2 or 3 | 46 | 101 | 26 | 54 | 10 | 22 | (NA) | (NA) |
| 4 and over | 2 | 10 | 1 | 5 | - | - | (NA) | (NA) |
| Motortrucks including pickups | 174 | 412 | 107 | 174 | 122 | 238 | 199 | 540 |
| 2 and over | 89 | 327 | 25 | 92 | 53 | 169 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 189 | 622 | 108 | 214 | 148 | 408 | 210 | 756 |
| 2 or 3 | 77 | 174 | 46 | 102 | 62 | 144 | (NA) | (NA) |
| 4 and over | 67 | 403 | 10 | 60 | 35 | 213 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 188 | 600 | 107 | 205 | 147 | 395 | 210 | 736 |
| Crawler tractors | 13 | 22 | 4 | 9 | 10 | 13 | 11 | 20 |
| Riding garden tractors 7 hp and over | 42 | 52 | 38 | 46 | 6 | 6 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 80 | 87 | 46 | 50 | 35 | 37 | 71 | 80 |
| Cornpickers, corn heads, and picker-shellers | 83 | 95 | 42 | 45 | 44 | 50 | (NA) | (NA) |
| Corn heads for combines | 66 | 71 | 40 | 43 | 27 | 28 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 23 | 24 | 2 | 2 | 21 | 22 | (NA) | (NA) |
| Pickup balers | 35 | 38 | 13 | 13 | 25 | 25 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 20 | 22 | 7 | 8 | 13 | 14 | (NA) | (NA) |
| Field forage harvesters, shear bar | 22 | 25 | 14 | 14 | 8 | 11 | (NA) | (NA) |

Class 1-5 Farms

**Table 16. Poultry: 1969 and 1964**

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 26 | (X) | 18 | (X) |
| Chickens 3 months old or older | 24 | 16 742 | 17 | 11 958 |
| Farms with— | | | | |
| 1 to 1,599 | 22 | 6 464 | 15 | 2 858 |
| 1,600 to 3,199 | 1 | (D) | 1 | 1 600 |
| 3,200 to 9,999 | 1 | (D) | 1 | 7 500 |
| 10,000 and over | - | - | - | - |
| Hens and pullets of laying age excluding started pullets | 24 | 16 692 | 17 | 11 958 |
| Pullets not yet of laying age | - | - | - | - |
| Other chickens | 2 | 50 | - | - |
| Broilers and other meat-type chickens less than 3 months old | - | - | - | - |
| Turkeys | - | - | - | - |
| Turkey hens kept for breeding | - | - | - | - |
| Other turkeys | - | - | - | - |
| Ducks, geese, and other poultry | 3 | 449 | 1 | 400 |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 56 | 52 508 | (NA) | 31 423 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 3 | 818 |

Class 1-5 Farms

**Table 17. Cattle and Calves: 1969 and 1964**

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 113 | (X) | 97 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 98 | (X) | 93 | (X) | (X) | (X) |
| Cattle and calves | 72 | 4 157 | 66 | 2 373 | 11 | 246 |
| Farms with— | | | | | | |
| 1 to 19 | 22 | 173 | 23 | 192 | 7 | 47 |
| 20 to 49 | 16 | 587 | 23 | 707 | 3 | 113 |
| 50 to 99 | 14 | 906 | 17 | 1 108 | 1 | 86 |
| 100 to 199 | 20 | 2 491 | 3 | 366 | - | - |
| 200 and over | - | - | - | - | - | - |
| 200 to 499 | - | - | - | - | - | - |
| 500 and over | - | - | - | - | - | - |
| Cattle | (X) | (X) | 54 | 894 | 8 | 82 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 26 | 90 | 6 | 21 |
| 10 to 19 | (X) | (X) | 13 | 167 | - | - |
| 20 to 49 | (X) | (X) | 11 | 326 | 2 | 61 |
| 50 to 99 | (X) | (X) | 4 | 311 | - | - |
| 100 and over | (X) | (X) | - | - | - | - |
| 100 to 199 | (X) | (X) | - | - | - | - |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 53 | 1 479 | 5 | 164 |
| Farms with— | | | | | | |
| 1 to 9 | (X) | (X) | 13 | 63 | - | - |
| 10 to 19 | (X) | (X) | 15 | 196 | 2 | 26 |
| 20 to 49 | (X) | (X) | 15 | 490 | 2 | 84 |
| 50 to 99 | (X) | (X) | 8 | (D) | 1 | 54 |
| 100 and over | (X) | (X) | 2 | (D) | - | - |
| 100 to 199 | (X) | (X) | 2 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 56 | 969 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 60 | 894 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 16 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 122 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 100 | 5 865 | 92 | 2 716 | (NA) | 259 |
| Cattle | (NA) | (NA) | 75 | 1 161 | 9 | 178 |
| Calves | (NA) | (NA) | 74 | 1 555 | 3 | 81 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 61 | 2 294 | 70 | 3 304 | 29 | 853 | 48 | 1 441 |
| Farms with— | | | | | | | | |
| 1 to 19 | 20 | 163 | 22 | 182 | 18 | 70 | 23 | 258 |
| 20 to 49 | 20 | 555 | 22 | 815 | 1 | 29 | 14 | 442 |
| 50 to 99 | 18 | 1 246 | 15 | 912 | 9 | (D) | 10 | (D) |
| 100 and over | 3 | 330 | 11 | 1 395 | 1 | (D) | 1 | (D) |
| 1964 | | | | | | | | |
| Total on place | 94 | 3 322 | (NA) | 4 467 | 37 | 1 398 | (NA) | 1 924 |

Class 1-5 Farms

## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 50 | 3 332 | 49 | 4 776 | 52 | 2 032 | 42 | 2 730 |
| Farms with– | | | | | | | | |
| 1 to 24 | 15 | 176 | 13 | 141 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 15 | 472 | 7 | 244 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 10 | 557 | 16 | 989 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 10 | 2 127 | 13 | 3 402 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 6 | 850 | 4 | 587 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 4 | 1 277 | 9 | 2 815 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 36 | 540 | (X) | (X) | 32 | 222 | (X) | (X) |
| Other hogs and pigs | 48 | 2 792 | (X) | (X) | 50 | 1 810 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 11 | 755 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 37 | 532 | (X) | (X) | 36 | 273 | (X) | (X) |
| December 1 of preceding year and May 31 | 33 | 258 | (X) | (X) | 29 | 134 | (X) | (X) |
| June 1 and November 30 | 32 | 274 | (X) | (X) | 29 | 139 | (X) | (X) |
| Sheep and lambs | 13 | 440 | 12 | 376 | 10 | 114 | 9 | 74 |
| Any goats | 3 | 19 | - | - | - | - | 2 | 61 |
| All other livestock | 48 | (X) | 12 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

## Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|---|---|---|---|
| Total | farms. | 187 | Nematodes in crops | farms. | - |
| | dollars. | 611 557 | | acres on which used. | - |
| | | | | dollars. | - |
| Commercial fertilizer | farms. | 169 | Diseases in crops and orchards | farms. | 4 |
| | acres on which used. | 24 496 | | acres on which used. | 84 |
| | tons. | 7 414 | | dollars. | 1 762 |
| | dollars. | 493 208 | | | |
| | | | Weeds or grass in crops | farms. | 99 |
| Lime | farms. | 68 | | acres on which used. | 14 125 |
| | acres on which used. | 3 763 | | dollars. | 36 849 |
| | tons. | 4 830 | Weeds or brush in pasture | farms. | 9 |
| | dollars. | 38 728 | | acres on which used. | 127 |
| Sprays, dusts, fumigants, etc. to control– | | | | dollars. | 406 |
| Insects on hay crops | farms. | 4 | | | |
| | acres on which used. | 99 | Chemicals for defoliation or for growth control of crops or thinning of fruit | farms. | 5 |
| | dollars. | 952 | | acres on which used | 162 |
| Insects on other crops | farms. | 54 | | dollars. | 846 |
| | acres on which used. | 7 514 | Insect control on livestock and poultry | farms. | 39 |
| | dollars. | 36 468 | | dollars. | 1 568 |

Class 1-5 Farms

## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 66 | 3 429 | - | - | 34 | 1 606 | 23 | 249 | 12 | 150 |
| Improved pasture | 10 | 880 | - | - | 5 | 306 | 5 | 33 | - | - |
| Field corn for all purposes | 141 | 11 527 | 1 | 31 | 116 | 9 577 | 61 | 1 563 | 78 | 2 179 |
| Sorghums for all purposes | 7 | 383 | - | - | 4 | 73 | 2 | 11 | 3 | 8 |
| All small grains | 89 | 6 002 | 1 | 22 | 81 | 5 682 | 32 | 549 | 56 | 799 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 141 | 17 188 | 1 | 4 | 47 | 5 105 | 37 | 830 | 11 | 177 |
| Hay or grass silage | 47 | 1 857 | - | - | 17 | 402 | 16 | 129 | 2 | 3 |
| Field seeds | 5 | 128 | - | - | 1 | 30 | 1 | 3 | - | - |
| Vegetables, sweet corn, or melons for sale | 24 | 1 225 | 4 | 107 | 18 | 776 | 18 | 273 | 7 | 221 |
| Berries for sale | 5 | 130 | 2 | 6 | 4 | 122 | 3 | 29 | 1 | 20 |
| Land in orchards (see text) | 3 | 43 | - | - | 2 | 43 | 2 | 4 | - | - |
| Nursery or greenhouse products | 14 | 2 454 | 6 | 2 400 | 9 | 774 | 6 | 49 | 7 | 137 |
| All other crops | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 138 | 10 512 | 1 061 145 | 1 | 31 | 161 | 14 155 | 1 219 127 |
| For silage (tons, green weight) | 22 | 1 015 | 15 596 | - | - | 34 | 1 262 | 19 077 |
| Cut for green or dry fodder, hogged or grazed | - | - | (X) | - | - | (NA) | 19 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 5 | 328 | 7 599 | - | - | - | - | - |
| For silage (tons, green weight) | 2 | 55 | 820 | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hogged or grazed | - | - | (X) | - | - | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 5 | 85 | 210 | - | - | 3 | 52 | 109 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 23 | 1 015 | 2 375 | - | - | 20 | 677 | 848 |
| Small grain hay (tons, dry) | 6 | 353 | 847 | - | - | 11 | 202 | 212 |
| Other hay (tons, dry) | 20 | 366 | 437 | - | - | (NA) | 904 | 1 368 |
| Grass silage (tons, green) | 3 | 38 | 250 | - | - | 6 | 140 | 1 650 |
| Hay crops cut and fed green (tons, green) | - | - | - | - | - | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | - | - | - |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - |
| Strawberries (pounds) | 5 | 130 | 220 400 | 2 | 6 | 4 | 112 | 498 300 |

Class 1-5 Farms

## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 80 | 4 896 | 279 467 | 1 | 22 | 72 | 4 587 | 377 | 665 | 80 | 3 071 | 111 727 |
| Winter wheat (bushels) | 80 | 4 896 | 279 467 | 1 | 22 | 72 | 4 587 | 377 | 665 | - | - | - |
| Oats for grain (bushels) | 24 | 750 | 56 348 | - | - | 24 | 750 | 119 | 94 | 35 | 870 | 54 363 |
| Barley for grain (bushels) | 11 | 301 | 12 896 | - | - | 11 | 301 | 44 | 40 | 6 | 150 | 7 460 |
| Rye for grain (bushels) | 1 | 11 | 250 | - | - | - | - | - | - | 8 | 228 | 5 881 |
| Soybeans for beans (bushels) | 135 | 17 170 | 441 779 | 1 | 4 | 43 | 5 090 | 819 | 177 | 161 | 16 057 | 348 370 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | 6 | 157 | 320 000 |
| Irish potatoes (hundredweight) | 8 | 15 | 1 522 | - | - | 4 | 11 | 8 | - | 7 | 62 | 6 032 |
| Tobacco (pounds) | 2 | 3 | 6 780 | - | - | 2 | 3 | 2 | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 24 | 1 225 | 4 | 107 | 30 | 1 543 |
| Selected vegetables: | | | | | | |
| Tomatoes | 8 | 65 | 2 | 4 | 11 | 22 |
| Sweet corn | 14 | 322 | 3 | 60 | 12 | 258 |
| Cucumbers and pickles | 7 | 20 | - | - | 8 | 113 |
| Watermelons | 5 | 8 | - | - | 5 | 11 |
| Snap beans, bush, pole | 11 | 117 | 2 | 10 | 11 | 151 |

Class 1-5 Farms

## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | Trees or vines | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 | 3 | 43 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 | 8 | 46 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | 2 | 21 | 520 | 1 | 30 | 2 | 490 | 2 | 117 000 |
| | 1964 | 6 | (NA) | 129 | 4 | 69 | 5 | 60 | 3 | 3 580 |
| Peaches, all (pounds) | 1969 | 2 | 18 | 1 370 | 1 | 300 | 2 | 1 070 | 2 | 68 000 |
| | 1964 | 4 | (NA) | 3 137 | 2 | 210 | 4 | 2 927 | 2 | 396 000 |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | 2 | 18 | 1 370 | 1 | 300 | 2 | 1 070 | 2 | 68 000 |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 4 | 1 | 2 | 1 | 2 | 1 | 650 |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 4 | 1 | 4 | - | - | - | - |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - | - |
| | 1964 | 1 | (NA) | 4 | 1 | 2 | 1 | 2 | - | - |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | 1 | 5 | 3 000 | 1 | 435 | 1 | 2 565 | 1 | 1 000 |
| | 1964 | 5 | (NA) | 3 261 | 2 | 14 | 5 | 3 247 | 4 | 59 654 |

Class 1-5 Farms

## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 3 | (X) | 2 401 | 1 408 144 | 10 | (X) | 4 221 | 2 768 996 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | 1 | (X) | 4 | 1 000 | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 10 | 154 640 | 25 | 302 989 | 15 | 127 750 | 44 | 246 950 |
| Flower seeds, vegetable seeds, and vegetable plants | 3 | 5 865 | 20 | 56 829 | 4 | 2 000 | 25 | 7 600 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 12 | 20 761 | 10 | 21 060 |
| Firewood and fuelwood | 3 | 835 | (NA) | (NA) |
| Sawlogs and veneer logs | 2 | 800 | (NA) | (NA) |
| Pulpwood | - | - | (NA) | (NA) |
| Other forest products | 1 | 13 | (NA) | (NA) |

All Farms

## Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| All farms ..... number.. | 210 | 394 |
| Land in farms ..... acres.. | 52 486 | 62 998 |
| Average size of farm ..... acres.. | 249.9 | 159.9 |
| Approximate land area ..... acres.. | 165 760 | 163 205 |
| Proportion in farms ..... percent.. | 31.7 | 38.6 |
| Value of land and buildings ..... dollars.. | 39 557 427 | (NA) |
| Average per farm ..... dollars.. | 188 368 | 120 385 |
| Average per acre ..... dollars.. | 753.67 | 681.45 |
| **Land in Farms According to Use** | | |
| Total cropland ..... farms.. | 204 | 361 |
| acres.. | 43 766 | 46 368 |
| Harvested cropland ..... farms.. | 193 | 330 |
| acres.. | 36 822 | 37 441 |
| Number of farms by acres harvested: | | |
| 1 to 9 acres ..... | 30 | 89 |
| 10 to 19 acres ..... | 20 | 39 |
| 20 to 29 acres ..... | 14 | 30 |
| 30 to 49 acres ..... | 16 | 44 |
| Number of farms by acres harvested: | | |
| 50 to 99 acres ..... | 36 | 33 |
| 100 to 199 acres ..... | 22 | 40 |
| 200 to 499 acres ..... | 36 | 40 |
| 500 to 999 acres ..... | 14 | 11 |
| 1,000 acres and over ..... | 5 | 4 |
| Cropland used only for pasture or grazing ..... farms.. | 52 | 128 |
| acres.. | 1 328 | 3 527 |
| All other cropland (see text) ..... farms.. | 81 | (NA) |
| acres.. | 5 616 | 5 400 |
| Woodland including woodland pasture ..... farms.. | 100 | 222 |
| acres.. | 7 112 | 10 781 |
| All other land (see text) ..... farms.. | 123 | (NA) |
| acres.. | 1 608 | 5 838 |
| Irrigated land ..... farms.. | 11 | 20 |
| acres.. | 527 | 837 |

All Farms

## Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | Farms with harvested cropland | |
| | Number | Acres in farms | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms ..... | 210 | 52 486 | 193 | 51 596 | 36 822 | 11 | 1 289 | 527 | 394 | 62 998 | 330 | 37 441 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres ..... | 16 | 61 | 11 | 43 | 34 | 2 | 7 | 5 | 67 | 269 | 36 | 97 |
| 10 to 49 acres ..... | 54 | 1 521 | 49 | 1 362 | 751 | 2 | 44 | 5 | 123 | 3 012 | 100 | 1 283 |
| 50 to 69 acres ..... | 13 | 743 | 11 | 622 | 475 | - | - | - | 33 | 1 940 | 28 | 903 |
| 70 to 99 acres ..... | 26 | 2 163 | 23 | 1 902 | 1 299 | 3 | 229 | 41 | 32 | 2 635 | 32 | 1 307 |
| 100 to 139 acres ..... | 15 | 1 791 | 15 | 1 791 | 1 054 | 1 | 113 | 15 | 23 | 2 572 | 20 | 967 |
| 140 to 179 acres ..... | 13 | 1 985 | 12 | 1 834 | 1 131 | 1 | 155 | 55 | 18 | 2 860 | 17 | 1 711 |
| 180 to 219 acres ..... | 4 | 743 | 3 | 563 | 231 | - | - | - | 13 | 2 551 | 13 | 1 589 |
| 220 to 259 acres ..... | 6 | (D) | 6 | (D) | (D) | - | - | - | 17 | 4 027 | 17 | 2 313 |
| 260 to 499 acres ..... | 33 | 11 749 | 33 | 11 749 | 8 731 | 2 | 741 | 406 | 38 | 13 514 | 37 | 8 112 |
| 500 to 999 acres ..... | 20 | 12 764 | 20 | 12 764 | 9 644 | - | - | - | 22 | 14 814 | 22 | 8 750 |
| 1,000 to 1,999 acres ..... | 8 | 10 155 | 8 | 10 155 | 6 359 | - | - | - | 6 | (D) | 6 | (D) |
| 2,000 acres and over ..... | 2 | (D) | 2 | (D) | (D) | - | - | - | 2 | (D) | 2 | (D) |

All Farms

## Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | |
| All farm operators ..... farms.. | 210 | 394 | 15 | 85 |
| acres.. | 52 486 | 62 998 | 1 427 | 2 927 |
| Harvested cropland ..... farms.. | 193 | 330 | 13 | 70 |
| acres.. | 36 822 | 37 441 | 993 | 1 445 |
| Full owners ..... farms.. | 88 | 192 | 6 | 36 |
| acres.. | 6 174 | 14 449 | 212 | 1 046 |
| Harvested cropland.. farms.. | 73 | 144 | 4 | 28 |
| acres.. | 2 785 | 5 239 | 62 | 220 |
| Part owners ..... farms.. | 87 | 136 | 6 | 35 |
| acres.. | 35 960 | 36 141 | 1 038 | 1 528 |
| Harvested cropland.. farms.. | 86 | 132 | 6 | 32 |
| acres.. | 25 116 | 23 877 | 782 | 989 |
| Tenants ..... farms.. | 35 | 62 | 3 | 14 |
| acres.. | 10 352 | 10 625 | 177 | 353 |
| Harvested cropland.. farms.. | 34 | 51 | 3 | 10 |
| acres.. | 8 921 | 6 962 | 149 | 236 |
| Percent of tenancy ..... | 16.6 | 15.7 | 20.0 | 16.5 |

| | All farms | | Negro operated farms | |
|---|---|---|---|---|
| | 1969 | 1964 | 1969 | 1964 |
| Farm operators by age groups: | | | | |
| Under 25 years ..... | 6 | 1 | - | (NA) |
| 25 to 34 years ..... | 12 | 31 | - | (NA) |
| 35 to 44 years ..... | 54 | 75 | 2 | (NA) |
| 45 to 54 years ..... | 56 | 110 | 3 | (NA) |
| 55 to 64 years ..... | 49 | 107 | 6 | (NA) |
| 65 years and over ..... | 33 | 70 | 4 | (NA) |
| Average age ..... | 50.9 | 52.8 | 58.1 | (NA) |
| Farm operators by place of residence: | | | | |
| On farm operated ..... | 152 | 346 | 8 | (NA) |
| Not on farm operated ..... | 41 | (NA) | 3 | (NA) |
| Farm operators reporting days of work off farm ..... | 86 | 168 | 8 | (NA) |
| 1 to 49 days ..... | 21 | 31 | 1 | (NA) |
| 50 to 99 days ..... | 7 | | - | (NA) |
| 100 to 199 days ..... | 14 | 137 | 1 | (NA) |
| 200 days and over ..... | 44 | | 6 | (NA) |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of farms by economic classes: | | |
| Class 1–Sales of $40,000 and over ..... | 41 | 37 |
| Class 2– " $20,000 to $39,999 .... | 30 | 44 |
| Class 3– " $10,000 to $19,999 .... | 26 | 44 |
| Class 4– " $5,000 to $9,999 ..... | 36 | 35 |
| Class 5– " $2,500 to $4,999 ..... | 24 | 36 |
| Class 6 (see text) ..... | 7 | 52 |
| Part time (see text) ..... | 26 | 99 |
| Part retirement (see text) ..... | 19 | 46 |
| Abnormal (see text) ..... | 1 | 1 |

| | 1969 | 1964 |
|---|---|---|
| Market value of all agricultural products sold (see text) ..... dollars.. | 7 964 314 | 6 396 750 |
| Average per farm ..... dollars.. | 37 925 | 16 235 |
| Crops including nursery products and hay ..... farms.. | 177 | (NA) |
| dollars.. | 4 650 165 | 3 952 344 |
| Forest products ..... farms.. | 7 | 11 |
| dollars.. | 27 440 | 13 400 |
| Livestock, poultry, and their products ..... farms.. | 101 | (NA) |
| dollars.. | 3 286 709 | 2 340 974 |

All Farms

## Table 4. Farm Income and Sales: 1969 and 1964 —Continued

| | 1969 | 1964 |
|---|---|---|
| Farms by value of agricultural products sold | | |
| $1 to $249 | 9 | 34 |
| $250 to $499 | 9 | 37 |
| $500 to $999 | 14 | 56 |
| $1,000 to $1,499 | 9 | 29 |
| $1,500 to $1,999 | 7 | 25 |
| $2,000 to $2,499 | 7 | 16 |
| $2,500 and over | 155 | 197 |

| | 1969 | 1964 |
|---|---|---|
| Farms with farm-related income from— | | |
| Customwork and other agricultural services—farms | 34 | (NA) |
| dollars | 143 585 | (NA) |
| Recreational services—farms | 5 | 14 |
| dollars | 8 386 | 90 005 |
| Government farm programs—farms | 88 | (NA) |
| dollars | 285 249 | (NA) |

All Farms

## Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Farm production expenses, total (see text)—farms | 210 | 394 |
| dollars | 6 528 546 | (NA) |
| Number of farms with expenditures of— | | |
| $1 to $499 | 15 | (NA) |
| $500 to $999 | 21 | (NA) |
| $1,000 to $1,999 | 13 | (NA) |
| $2,000 to $2,999 | 13 | (NA) |
| $3,000 to $4,999 | 22 | (NA) |
| $5,000 to $9,999 | 33 | (NA) |
| $10,000 and over | 93 | (NA) |
| Items reported both years—dollars | 4 419 726 | 3 235 075 |
| Livestock and poultry—farms | 69 | 143 |
| dollars | 800 472 | 373 425 |
| Feed for livestock and poultry—farms | 99 | 221 |
| dollars | 1 093 114 | 674 725 |
| Commercially mixed formula feeds—farms | 75 | 182 |
| tons | 9 685 | 7 298 |
| dollars | 980 394 | 604 515 |

| | 1969 | 1964 |
|---|---|---|
| Seeds, bulbs, plants, and trees—farms | 159 | 325 |
| dollars | 284 452 | 218 455 |
| Commercial fertilizer—farms | 172 | 314 |
| dollars | 576 958 | 617 485 |
| Lime—farms | 81 | 118 |
| dollars | 41 187 | (NA) |
| Other agricultural chemicals (see text)—farms | 108 | (NA) |
| dollars | 93 344 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business—farms | 208 | 342 |
| dollars | 263 981 | 337 875 |
| Hired farm labor—farms | 128 | 213 |
| dollars | 1 256 497 | 855 985 |
| Contract labor, machine hire, and customwork—farms | 112 | 185 |
| dollars | 144 252 | 157 125 |
| All other production expenses—farms | 192 | (NA) |
| dollars | 1 974 289 | (NA) |

All Farms

## Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 206 | 3 171 640 |
| By value groups. | | |
| $1 to $999 | 8 | 5 200 |
| $1,000 to $4,999 | 74 | 183 800 |
| $5,000 to $9,999 | 32 | 227 480 |
| $10,000 to $19,999 | 40 | 514 431 |
| $20,000 and over | 52 | 2 240 729 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 158 | 233 | 119 | 158 | 61 | 75 | 352 | 551 |
| Motortrucks including pickups | 154 | 358 | 88 | 156 | 108 | 202 | 271 | 512 |
| Tractors other than garden tractors and motor tillers | 183 | 461 | 90 | 179 | 130 | 282 | 298 | 769 |
| Riding garden tractors 7 hp and over | 26 | 40 | 19 | 29 | 10 | 11 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 70 | 79 | 34 | 38 | 36 | 41 | 77 | 87 |
| Cornpickers, corn heads, and picker-shellers | 69 | 82 | 33 | 35 | 37 | 47 | 90 | 110 |
| Pickup balers | 21 | 26 | 10 | 12 | 12 | 14 | 65 | 66 |

All Farms

## Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 95 | (X) | 90 | (X) | 221 | (NA) | (NA) | (NA) |
| Cattle and calves | 42 | 3 195 | 40 | 1 164 | 120 | 4 739 | 91 | 2 451 |
| Farms with— | | | | | | | | |
| 1 to 4 | 4 | 10 | 8 | 16 | 56 | (NA) | (NA) | (NA) |
| 5 to 9 | 7 | 59 | 8 | 51 | | (NA) | (NA) | (NA) |
| 10 to 19 | 6 | 88 | 6 | 86 | 12 | (NA) | (NA) | (NA) |
| 20 and over | 25 | 3 038 | 18 | 1 011 | 52 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 39 | 1 670 | (X) | (X) | 98 | 2 349 | (NA) | (NA) |
| Milk cows | 18 | 1 185 | (X) | (X) | 48 | 1 400 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 7 | 10 | (X) | (X) | 25 | (NA) | (NA) | (NA) |
| 3 or 4 | 1 | 3 | (X) | (X) | 5 | (NA) | (NA) | (NA) |
| 5 to 9 | - | - | (X) | (X) | - | (NA) | (NA) | (NA) |
| 10 and over | 10 | 1 172 | (X) | (X) | 18 | (NA) | (NA) | (NA) |
| Hogs and pigs | 61 | 15 884 | 61 | 36 352 | 134 | 6 637 | 112 | 12 185 |
| Farms with— | | | | | | | | |
| 1 to 4 | 3 | 7 | 1 | 2 | 46 | (NA) | 12 | (NA) |
| 5 to 9 | 4 | 28 | 5 | 36 | | (NA) | | (NA) |
| 10 to 24 | 8 | 130 | 9 | 188 | 36 | (NA) | 100 | (NA) |
| 25 and over | 46 | 15 719 | 46 | 36 126 | 52 | (NA) | | (NA) |
| Feeder pigs | (X) | (X) | 18 | 1 875 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 46 | 799 | (X) | (X) | 104 | 902 | (X) | (X) |
| December 1 of preceding year and May 31 | 44 | 369 | (X) | (X) | 82 | 472 | (X) | (X) |
| June 1 and November 30 | 46 | 430 | (X) | (X) | 79 | 430 | (X) | (X) |

## Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 10 | 112 | 9 | 85 | 35 | 315 | 24 | 228 |
| Horses and ponies | 22 | 124 | 6 | 13 | (NA) | (NA) | 10 | 50 |
| Chickens 3 months old or older | 23 | 40 383 | 12 | 13 560 | 135 | 92 879 | (NA) | 68 468 |
| Farms with-- | | | | | | | | |
| 1 to 99 | 12 | 283 | 2 | 52 | 86 | (NA) | (NA) | (NA) |
| 100 to 399 | 1 | 200 | 2 | 326 | 29 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 4 | 2 050 | 5 | 5 142 | 11 | (NA) | (NA) | (NA) |
| 1,600 and over | 6 | 37 850 | 3 | 8 040 | 9 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 22 | 40 349 | 12 | 13 560 | 130 | 77 625 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 1 | 200 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 16 | (X) | 5 | (X) | (NA) | (NA) | (NA) | (NA) |

## Table 8. Crops Harvested: 1969 and 1964

All Farms

| | 1969 | 1964 |
|---|---|---|
| Field corn for all purposes ... farms. | 108 | 194 |
| For grain ... farms. | 101 | 183 |
| acres. | 8 489 | 9 711 |
| bushels. | 866 118 | 849 255 |
| Cut for silage, green or dry fodder, or hogged or grazed ... farms. | 16 | (NA) |
| acres. | 972 | 1 038 |
| Sorghums for all purposes except sirup ... farms. | 3 | 4 |
| For grain or seed ... farms. | 2 | - |
| acres. | 57 | - |
| bushels. | 2 875 | - |
| Cut for silage, dry forage or hay, or hogged or grazed ... farms. | 1 | (NA) |
| acres. | 11 | 81 |
| Wheat for grain ... farms. | 103 | 121 |
| acres. | 9 523 | 4 929 |
| bushels. | 499 430 | 167 275 |
| Other small grains for grain ... farms. | 23 | (NA) |
| acres. | 501 | 2 206 |
| Soybeans for beans ... farms. | 122 | 208 |
| acres. | 18 854 | 21 423 |
| bushels. | 512 358 | 387 295 |
| Hay, excluding sorghum hay ... farms. | 32 | (NA) |
| acres. | 455 | 1 721 |
| tons. | 869 | 2 921 |
| Cotton ... farms. | - | - |
| acres. | - | - |
| bales. | - | - |
| Peanuts for nuts ... farms. | - | 1 |
| acres. | - | 14 |
| pounds. | - | 25 000 |
| Tobacco ... farms. | - | - |
| acres. | - | - |
| pounds. | - | - |
| Irish potatoes and sweetpotatoes ... farms. | 30 | (NA) |
| acres. | 883 | 931 |
| Vegetables, sweet corn, or melons for sale ... farms. | 37 | 101 |
| acres. | 1 607 | 2 713 |
| Berries for sale ... farms. | 14 | 21 |
| acres. | 117 | 316 |
| Land in orchards (see text) ... farms. | 3 | 16 |
| acres. | 13 | 51 |
| Other crops ... farms. | 17 | (NA) |
| acres. | 516 | (NA) |
| Greenhouse products under glass or other protection ... farms. | 4 | (NA) |
| sq.ft. | 231 348 | 131 298 |

# Farms With Sales of $2,500 and Over (Economic Classes 1-5)

## Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farms ... number. | 157 | 196 |
| Land in farms ... acres. | 50 116 | 55 906 |
| Average size of farm ... acres. | 319.2 | 285.2 |
| Value of land and buildings ... dollars. | 37 386 352 | (NA) |
| Average per farm ... dollars. | 238 129 | (NA) |
| Average per acre ... dollars. | 745.99 | (NA) |
| **Land in Farms According to Use** | | |
| Total cropland ... farms. | 154 | (NA) |
| acres. | 42 698 | 42 583 |
| Harvested cropland ... farms. | 145 | 182 |
| acres. | 36 163 | 35 335 |
| Number of farms by acres harvested: | | |
| 1 to 49 acres | 33 | (NA) |
| 50 to 99 acres | 35 | (NA) |
| 100 to 199 acres | 22 | (NA) |
| 200 to 499 acres | 36 | (NA) |
| 500 to 999 acres | 14 | (NA) |
| 1,000 acres and over | 5 | (NA) |
| 1,000 to 1,999 acres | 3 | (NA) |
| 2,000 acres and over | 2 | (NA) |
| Cropland used only for pasture or grazing ... farms. | 37 | 74 |
| acres. | 1 115 | 2 634 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms. | 22 | 67 |
| acres. | 1 963 | 3 537 |
| Cropland on which all crops failed ... farms. | 8 | 13 |
| acres. | 111 | 181 |
| Cropland in cultivated summer fallow ... farms. | 2 | - |
| acres. | 19 | - |
| Cropland idle ... farms. | 44 | 24 |
| acres. | 3 327 | 896 |
| Total woodland ... farms. | 74 | 122 |
| acres. | 6 110 | 8 906 |
| Woodland pastured ... farms. | 30 | 34 |
| acres. | 932 | 814 |
| Woodland not pastured ... farms. | 54 | 105 |
| acres. | 5 178 | 8 092 |
| Pastureland and rangeland (other than cropland and woodland pasture) ... farms. | 7 | 16 |
| acres. | 220 | 970 |
| Improved pastureland and rangeland ... farms. | 3 | 8 |
| acres. | 142 | 532 |
| Pastureland and rangeland not improved ... farms. | 5 | (NA) |
| acres. | 78 | 438 |
| All other land (see text) ... farms. | 89 | 180 |
| acres. | 1 088 | 3 445 |
| Irrigated land ... farms. | 10 | 16 |
| acres. | 516 | 804 |
| Total pastureland (all types) ... farms. | 56 | (NA) |
| acres. | 2 267 | 4 418 |
| **Conservation Practices** | | |
| Grain or row crops farmed on the contour ... farms. | - | (NA) |
| acres. | - | (NA) |
| Stripcropping systems to control erosion ... farms. | - | (NA) |
| acres. | - | (NA) |
| Cropland and pastureland having terraces ... farms. | - | (NA) |
| acres. | - | (NA) |

Class 1-5 Farms

## Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | 1969 | 1964 | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 157 | 196 | 50 116 | 145 | 49 555 | 36 163 | 10 | 1 205 | 516 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 8 | 15 | 34 | 5 | 18 | 16 | 2 | 7 | 5 |
| 10 to 49 acres | 25 | 23 | 840 | 20 | 681 | 452 | 2 | 44 | 5 |
| 50 to 69 acres | 8 | 15 | 457 | 7 | 401 | 333 | - | - | - |
| 70 to 99 acres | 22 | 18 | 1 827 | 20 | 1 648 | 1 274 | 2 | 145 | 30 |
| 100 to 139 acres | 12 | 15 | 1 407 | 12 | 1 407 | 968 | 1 | 113 | 15 |
| 140 to 179 acres | 11 | 16 | 1 693 | 10 | 1 542 | 1 075 | 1 | 155 | 55 |
| 180 to 219 acres | 2 | 11 | 379 | 2 | 379 | 198 | - | - | - |
| 220 to 259 acres | 6 | 16 | (D) | 6 | (D) | (D) | - | - | - |
| 260 to 499 acres | 33 | 37 | 11 749 | 33 | 11 749 | 8 731 | 2 | 741 | 406 |
| 500 to 999 acres | 20 | 22 | 12 764 | 20 | 12 764 | 9 644 | - | - | - |
| 1,000 to 1,999 acres | 8 | 6 | 10 155 | 8 | 10 155 | 6 359 | - | - | - |
| 2,000 acres and over | 2 | 2 | (D) | 2 | (D) | (D) | - | - | - |

Class 1-5 Farms

## Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 |
|---|---|
| Class 1-5 farms with some irrigation in the last 5 years—number | 11 |
| Proportion of all class 1-5 farms—percent | 7.0 |
| Land in farms—acres | 1 980 |
| Cropland—acres | 1 643 |
| Class 1-5 farms irrigated in 1969—number | 10 |
| Proportion of all class 1-5 farms—percent | 6.3 |
| Land in farms—acres | 1 205 |
| Average per farm—acres | 120.5 |
| Cropland—acres | 978 |
| Harvested cropland—acres | 894 |
| Irrigated land—acres | 516 |
| Average per farm—acres | 51.6 |

| | 1969 |
|---|---|
| Irrigated land—Continued | |
| Cropland—farms | 9 |
| acres | 514 |
| Harvested—farms | 8 |
| acres | 459 |
| Used only for pasture—farms | 1 |
| acres | 55 |
| Pasture, other than cropland pasture—farms | - |
| acres | - |
| Water used—acre-feet | 246 |
| Class 1-5 farms with artificial drainage—number | ~~75~~ 74 |
| Proportion of class 1-5 farms—percent | ~~47.7~~ 47.1 |
| Land in farms—acres | ~~25 016~~ 21616 |
| Average per farm—acres | ~~333.5~~ 292.9 |
| Drained land—acres | ~~21 540~~ 18200 |
| Average per farm—acres | ~~287.2~~ 246.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969—number | 3 |
| Land in farms—acres | 525 |

Class 1-5 Farms

## Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Farms and land in farms operated by— | | | |
| Class 1-5 farm operators—farms | 157 | 14 | 196 |
| acres | 50 116 | 1 402 | 55 906 |
| Harvested cropland—farms | 145 | 12 | 182 |
| acres | 36 163 | 986 | 35 335 |
| Full owners—farms | 45 | 6 | 68 |
| acres | 4 154 | 212 | (NA) |
| Harvested cropland—farms | 34 | 4 | (NA) |
| acres | 2 300 | 62 | (NA) |
| Part owners—farms | 84 | 6 | 94 |
| acres | 35 776 | 1 038 | (NA) |
| Harvested cropland—farms | 84 | 6 | (NA) |
| acres | 25 035 | 782 | (NA) |
| Tenants—farms | 28 | 2 | 31 |
| acres | 10 186 | 152 | (NA) |
| Harvested cropland—farms | 27 | 2 | (NA) |
| acres | 8 828 | 142 | (NA) |
| Percent of tenancy | 17.8 | 14.2 | 15.8 |
| Farms by type of organization | | | |
| Individual or family—farms | 132 | 14 | (NA) |
| acres | 35 571 | 1 402 | (NA) |
| Partnership—farms | 18 | - | (NA) |
| acres | 11 099 | - | (NA) |

| | 1969 | | 1964 |
|---|---|---|---|
| | All farms | Negro operated farms | All farms |
| Corporation, including family owned—farms | 6 | - | (NA) |
| acres | 3 226 | - | (NA) |
| 10 or fewer shareholders—farms | 6 | - | (NA) |
| acres | 3 226 | - | (NA) |
| More than 10 shareholders—farms | - | - | (NA) |
| acres | - | - | (NA) |
| Other—farms | 1 | - | (NA) |
| acres | 220 | - | (NA) |
| Farm operators by age groups: | | | |
| Under 25 years | 6 | - | - |
| 25 to 34 years | 11 | - | 21 |
| 35 to 44 years | 46 | 2 | 39 |
| 45 to 54 years | 41 | 3 | 53 |
| 55 to 64 years | 39 | 5 | 59 |
| 65 years and over | 14 | 4 | 24 |
| Average age | 48.5 | 58.1 | (NA) |
| Farm operators by place of residence: | | | |
| On farm operated | 109 | 8 | 171 |
| Not on farm operated | 24 | 2 | 22 |
| Farm operators reporting days of work off farm | 46 | 7 | 52 |
| 1 to 49 days | 13 | 1 | 10 |
| 50 to 99 days | 7 | - | 6 |
| 100 to 199 days | 8 | 1 | 12 |
| 200 days and over | 18 | 5 | 24 |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by economic class: | | |
| Class 1—Sales of $40,000 and over | 41 | 37 |
| Class 2— " $20,000 to $39,999 | 30 | 44 |
| Class 3— " $10,000 to $19,999 | 26 | 44 |
| Class 4— " $5,000 to $9,999 | 36 | 35 |
| Class 5— " $2,500 to $4,999 | 24 | 36 |
| Market value of all agricultural products sold (see text)—farms | 157 | 196 |
| dollars | 7 911 993 | 6 216 655 |
| Average per farm—dollars | 50 394 | 31 717 |

| | 1969 | 1964 |
|---|---|---|
| Number of class 1-5 farms by value of agricultural products sold: | | |
| $1 to $2,499 (see text) | 3 | (X) |
| $2,500 to $4,999 | 21 | 36 |
| $5,000 to $7,499 | 23 | 22 |
| $7,500 to $9,999 | 13 | 14 |
| $10,000 to $14,999 | 15 | 31 |
| $15,000 to $19,999 | 11 | 13 |
| $20,000 to $29,999 | 13 | 31 |
| $30,000 to $39,999 | 17 | 13 |
| $40,000 to $59,999 | 14 | 11 |
| $60,000 and over | 27 | 26 |
| $60,000 to $79,999 | 9 | (NA) |
| $80,000 and over | 18 | (NA) |

Class 1-5 Farms

## Table 13. Farm Income and Sales: 1969 and 1964–Continued

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 141 | 4 615 147 |
| Grains | 126 | 2 300 882 |
| Tobacco | - | - |
| Cotton and cottonseed | - | - |
| Field seeds, hay, forage, and silage | 8 | 11 001 |
| Other field crops | 24 | 239 885 |
| Vegetables, sweet corn, and melons | 35 | 707 197 |
| Fruits, nuts, and berries | 10 | 109 352 |
| Nursery and greenhouse products | 9 | 1 246 830 |
| Forest products sold | 7 | 27 440 |
| Livestock, poultry, and their products sold | 79 | 3 269 406 |
| Poultry and poultry products | 13 | 277 349 |
| Dairy products | 10 | 912 435 |
| Dairy cattle and calves | 11 | 71 663 |
| Other cattle and calves | 21 | 109 498 |
| Hogs, sheep, and goats | 54 | 1 894 411 |
| Other livestock and livestock products | 2 | 4 050 |
| Farms with farm-related income from– | | |
| Customwork and other agricultural services | 32 | 142 385 |
| Recreational services | 4 | 7 406 |
| Government farm programs | 76 | 275 890 |

Class 1-5 Farms

## Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

| | 1969 | 1964 |
|---|---|---|
| Class 1-5 farm production expenses, total (see text) ..... farms. | 157 | 196 |
| dollars. | 6 471 790 | (NA) |
| Number of farms with expenditures of– | | |
| $1 to $1,999 | 4 | (NA) |
| $2,000 to $2,999 | 8 | (NA) |
| $3,000 to $4,999 | 19 | (NA) |
| $5,000 to $9,999 | 33 | (NA) |
| $10,000 to $19,999 | 32 | (NA) |
| $20,000 to $39,999 | 29 | (NA) |
| $40,000 and over | 32 | (NA) |
| Items reported both years ..... dollars. | 4 387 983 | 3 058 836 |
| Livestock and poultry ..... farms. | 55 | (NA) |
| dollars. | 798 242 | 369 008 |
| Feed for livestock and poultry ..... farms. | 68 | 112 |
| dollars. | 1 083 810 | 618 956 |
| Commercially mixed formula feeds ..... farms. | 64 | 95 |
| tons. | 9 612 | (NA) |
| dollars. | 974 468 | 559 679 |
| Feed ingredients ..... farms. | 12 | (NA) |
| tons. | 813 | (NA) |
| dollars. | 67 169 | (NA) |
| Whole grains ..... farms. | 15 | 41 |
| tons. | 768 | (NA) |
| dollars. | 39 499 | 20 625 |
| Hay, green chop, and silage ..... farms. | 7 | 28 |
| tons. | 82 | (NA) |
| dollars. | 2 674 | 38 652 |
| Seeds, bulbs, plants, and trees ..... farms. | 133 | 182 |
| dollars. | 282 460 | 205 931 |
| Commercial fertilizer ..... farms. | 136 | 185 |
| dollars. | 569 451 | 582 039 |
| Lime ..... farms. | 70 | 78 |
| dollars. | 40 407 | (NA) |
| Other agricultural chemicals (see text) ..... farms. | 97 | (NA) |
| dollars. | 92 939 | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business ..... farms. | 155 | 196 |
| dollars. | 257 328 | 302 623 |
| Gasoline ..... farms. | 155 | 195 |
| dollars. | 172 140 | 227 423 |
| Diesel oil ..... farms. | 51 | 47 |
| dollars. | 54 950 | 24 542 |
| LP gas, butane, and propane ..... farms. | 12 | 14 |
| dollars. | 5 521 | 7 900 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. | 155 | 196 |
| dollars. | 24 717 | 42 758 |
| Hired farm labor ..... farms. | 116 | 156 |
| dollars. | 1 255 143 | 835 489 |
| Workers by number of days worked: | | |
| 150 days or more ..... farms. | 51 | 78 |
| workers. | 259 | 243 |
| Less than 150 days ..... farms. | 91 | (NA) |
| workers. | 771 | (NA) |
| Contract labor ..... farms. | 21 | (NA) |
| dollars. | 53 920 | (NA) |
| Machine hire and customwork ..... farms. | 82 | 107 |
| dollars. | 87 629 | 144 790 |
| All other production expenses ..... farms. | 157 | (NA) |
| dollars. | 1 950 461 | (NA) |

Class 1-5 Farms

## Table 15. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | |
|---|---|---|
| | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 153 | 2 962 091 |
| By value groups: | | |
| $1 to $4,999 | 41 | 116 600 |
| $5,000 to $9,999 | 25 | 167 080 |
| $10,000 to $19,999 | 36 | 461 682 |
| $20,000 to $29,999 | 19 | 455 132 |
| $30,000 to $49,999 | 22 | 830 597 |
| $50,000 and over | 10 | 931 000 |

| | 1969 | | | | | | 1964 | |
|---|---|---|---|---|---|---|---|---|
| | | | Equipment manufactured — | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 123 | 182 | 96 | 123 | 49 | 59 | 177 | 295 |
| 2 or 3 | 44 | 99 | 21 | 48 | 9 | 19 | (NA) | (NA) |
| 4 and over | 1 | 5 | - | - | - | - | (NA) | (NA) |
| Motortrucks including pickups | 130 | 331 | 74 | 141 | 97 | 190 | 175 | 396 |
| 2 and over | 83 | 284 | 23 | 90 | 48 | 141 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 136 | 401 | 77 | 162 | 96 | 239 | 181 | 646 |
| 2 or 3 | 58 | 129 | 32 | 73 | 45 | 104 | (NA) | (NA) |
| 4 and over | 41 | 235 | 10 | 54 | 17 | 101 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 136 | 391 | 77 | 161 | 96 | 230 | 181 | 633 |
| Crawler tractors | 8 | 10 | 1 | 1 | 7 | 9 | 13 | 13 |
| Riding garden tractors 7 hp and over | 22 | 36 | 16 | 26 | 9 | 10 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 69 | 78 | 34 | 38 | 35 | 40 | 77 | 87 |
| Cornpickers, corn heads, and picker-shellers | 68 | 81 | 33 | 35 | 36 | 46 | (NA) | (NA) |
| Corn heads for combines | 64 | 69 | 32 | 33 | 32 | 36 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 11 | 12 | 1 | 2 | 10 | 10 | (NA) | (NA) |
| Pickup balers | 21 | 26 | 10 | 12 | 12 | 14 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 3 | 7 | 1 | 3 | 2 | 4 | (NA) | (NA) |
| Field forage harvesters, shear bar | 10 | 14 | 8 | 8 | 3 | 6 | (NA) | (NA) |

Class 1-5 Farms

## Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | |
|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | |
| Any poultry | 18 | (X) | 13 | (X) |
| Chickens 3 months old or older | 16 | 40 194 | 12 | 13 560 |
| Farms with– | | | | |
| 1 to 1,599 | 10 | 2 344 | 9 | 5 520 |
| 1,600 to 3,199 | 3 | 7 500 | 2 | (D) |
| 3,200 to 9,999 | 2 | (D) | 1 | (D) |
| 10,000 and over | 1 | (D) | - | - |
| Hens and pullets of laying age excluding started pullets | 16 | 40 194 | 12 | 13 560 |
| Pullets not yet of laying age | - | - | - | - |
| Other chickens | - | - | - | - |
| Broilers and other meat-type chickens less than 3 months old | 1 | 200 | - | - |
| 1969 | | | | |
| Turkeys | 4 | 165 | 4 | 1 930 |
| Turkey hens kept for breeding | 3 | 50 | 1 | 20 |
| Other turkeys | 1 | 115 | 3 | 1 910 |
| Ducks, geese, and other poultry | 1 | 6 | - | - |
| 1964 | | | | |
| Any poultry | (NA) | (NA) | (NA) | (NA) |
| Chickens 4 months old or older | 56 | 89 088 | (NA) | 66 293 |
| Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Turkeys | (NA) | (NA) | 6 | 3 520 |

Class 1-5 Farms

## Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | |
|---|---|---|---|---|---|---|
| | | | Total | | Fattened on grain and concentrates | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | |
| Any livestock | 78 | (X) | 74 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 72 | (X) | 72 | (X) | (X) | (X) |
| Cattle and calves | 31 | 3 061 | 32 | 1 129 | 4 | 169 |
| Farms with– | | | | | | |
| 1 to 19 | 7 | 63 | 14 | 118 | 2 | 13 |
| 20 to 49 | 9 | 294 | 14 | 440 | 1 | (D) |
| 50 to 99 | 5 | 311 | 1 | 72 | - | - |
| 100 to 199 | 7 | 1 026 | 2 | (D) | 1 | (D) |
| 200 and over | 3 | 1 367 | 1 | (D) | - | - |
| 200 to 499 | 2 | (D) | 1 | (D) | - | - |
| 500 and over | 1 | (D) | - | - | - | - |
| Cattle | (X) | (X) | 25 | 581 | 4 | 169 |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 11 | 46 | 2 | 13 |
| 10 to 19 | (X) | (X) | 5 | 60 | - | - |
| 20 to 49 | (X) | (X) | 6 | (D) | 1 | (D) |
| 50 to 99 | (X) | (X) | 1 | 72 | - | - |
| 100 and over | (X) | (X) | 2 | (D) | 1 | (D) |
| 100 to 199 | (X) | (X) | 2 | (D) | 1 | (D) |
| 200 to 499 | (X) | (X) | - | - | - | - |
| 500 and over | (X) | (X) | - | - | - | - |
| Calves | (X) | (X) | 23 | 548 | - | - |
| Farms with– | | | | | | |
| 1 to 9 | (X) | (X) | 8 | 26 | - | - |
| 10 to 19 | (X) | (X) | 6 | 83 | - | - |
| 20 to 49 | (X) | (X) | 7 | (D) | - | - |
| 50 to 99 | (X) | (X) | 1 | 80 | - | - |
| 100 and over | (X) | (X) | 1 | (D) | - | - |
| 100 to 199 | (X) | (X) | 1 | (D) | - | - |
| 200 and over | (X) | (X) | - | - | - | - |
| Heifers and heifer calves | 23 | 1 178 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 25 | 276 | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | 10 | (X) | (X) | (X) | (X) | (X) |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 109 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 73 | 4 374 | 66 | 2 338 | (NA) | 188 |
| Cattle | (NA) | (NA) | 53 | 1 048 | 10 | 134 |
| Calves | (NA) | (NA) | 54 | 1 290 | 6 | 54 |

| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 28 | 1 607 | 30 | 1 880 | 16 | 1 181 | 15 | 426 |
| Farms with– | | | | | | | | |
| 1 to 19 | 10 | 91 | 7 | 74 | 7 | 27 | 6 | 65 |
| 20 to 49 | 8 | 218 | 12 | 362 | 1 | 40 | 7 | (D) |
| 50 to 99 | 5 | 367 | 7 | 466 | 4 | 308 | 1 | 59 |
| 100 and over | 5 | 931 | 4 | 978 | 4 | 806 | 1 | (D) |
| 1964 | | | | | | | | |
| Total on place | 62 | 2 219 | (NA) | 3 003 | 30 | 1 371 | (NA) | 848 |

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## Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 49 | 15 521 | 50 | 35 999 | 55 | 5 277 | 57 | 10 807 |
| Farms with– | | | | | | | | |
| 1 to 24 | 13 | 139 | 13 | 186 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 10 | 337 | 11 | 453 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 12 | 796 | 4 | 289 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 14 | 14 249 | 22 | 35 071 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 3 | 333 | 6 | 828 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 11 | 13 916 | 16 | 34 243 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 36 | 552 | (X) | (X) | 40 | 430 | (X) | (X) |
| Other hogs and pigs | 45 | 14 969 | (X) | (X) | 53 | 4 847 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 12 | 1 684 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between– | | | | | | | | |
| December 1 of preceding year and November 30 | 36 | 746 | (X) | (X) | 44 | 701 | (X) | (X) |
| December 1 of preceding year and May 31 | 34 | 345 | (X) | (X) | 36 | 363 | (X) | (X) |
| June 1 and November 30 | 36 | 401 | (X) | (X) | 39 | 338 | (X) | (X) |
| Sheep and lambs | 7 | 77 | 7 | 73 | 16 | 152 | 13 | 104 |
| Any goats | 3 | 8 | – | – | – | – | – | – |
| All other livestock | 14 | (X) | 2 | (X) | (NA) | (NA) | (NA) | (NA) |

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## Table 19. Agricultural Chemicals Used: 1969

| | 1969 |
|---|---|
| Total – farms | 143 |
| Total – dollars | 702 797 |
| Commercial fertilizer – farms | 135 |
| Commercial fertilizer – acres on which used | 27 302 |
| Commercial fertilizer – tons | 8 099 |
| Commercial fertilizer – dollars | 569 451 |
| Lime – farms | 70 |
| Lime – acres on which used | 4 225 |
| Lime – tons | 4 676 |
| Lime – dollars | 40 407 |
| Sprays, dusts, fumigants, etc. to control– | |
| Insects on hay crops – farms | 1 |
| Insects on hay crops – acres on which used | 4 |
| Insects on hay crops – dollars | 4 |
| Insects on other crops – farms | 61 |
| Insects on other crops – acres on which used | 9 863 |
| Insects on other crops – dollars | 60 051 |
| Nematodes in crops – farms | – |
| Nematodes in crops – acres on which used | – |
| Nematodes in crops – dollars | – |
| Diseases in crops and orchards – farms | 3 |
| Diseases in crops and orchards – acres on which used | 771 |
| Diseases in crops and orchards – dollars | 4 300 |
| Weeds or grass in crops – farms | 57 |
| Weeds or grass in crops – acres on which used | 8 236 |
| Weeds or grass in crops – dollars | 26 107 |
| Weeds or brush in pasture – farms | 1 |
| Weeds or brush in pasture – acres on which used | 10 |
| Weeds or brush in pasture – dollars | 39 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – farms | 3 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used | 81 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars | 328 |
| Insect control on livestock and poultry – farms | 16 |
| Insect control on livestock and poultry – dollars | 1 385 |

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## Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total | | Dry | | Liquid | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 37 | 1 115 | 1 | 55 | 20 | 758 | 10 | 172 | 10 | 128 |
| Improved pasture | 3 | 142 | – | – | 2 | 130 | 2 | 37 | – | – |
| Field corn for all purposes | 92 | 9 352 | 2 | 41 | 77 | 8 481 | 45 | 1 584 | 50 | 1 426 |
| Sorghums for all purposes | 2 | 57 | – | – | 2 | 57 | 2 | 21 | 1 | 8 |
| All small grains | 97 | 9 888 | 1 | 75 | 92 | 9 325 | 42 | 1 026 | 53 | 877 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 113 | 19 552 | 1 | 312 | 54 | 6 526 | 38 | 1 210 | 22 | 430 |
| Hay or grass silage | 21 | 348 | – | – | 9 | 209 | 6 | 41 | 3 | 18 |
| Field seeds | 2 | 21 | – | – | – | – | – | – | – | – |
| Vegetables, sweet corn, or melons for sale | 32 | 1 586 | 2 | 30 | 30 | 1 315 | 25 | 894 | 6 | 126 |
| Berries for sale | 12 | 116 | 2 | 16 | 11 | 116 | 9 | 37 | 2 | 5 |
| Land in orchards (see text) | 3 | 13 | – | – | 1 | 8 | 1 | 4 | – | – |
| Nursery or greenhouse products | 9 | 388 | 3 | 5 | 7 | 373 | 7 | 57 | 2 | 1 |
| All other crops | – | – | – | – | – | – | – | – | – | – |

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## Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | |
| For grain (bushels) | 90 | 8 391 | 861 483 | 2 | 41 | 131 | 9 383 | 833 108 |
| For silage (tons, green weight) | 11 | 961 | 14 581 | – | – | 24 | 1 008 | 15 136 |
| Cut for green or dry fodder, hogged or grazed | – | – | (X) | – | – | (NA) | 5 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | |
| For grain or seed (bushels) | 2 | 57 | 2 875 | – | – | – | – | – |
| For silage (tons, green weight) | – | – | – | – | – | 2 | 14 | 120 |
| Cut for dry forage or hay (tons, dry weight) | – | – | – | – | – | (NA) | (NA) | (NA) |
| Hogged or grazed | – | – | (X) | – | – | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 1 | 13 | 26 | – | – | 5 | 206 | 727 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 4 | 85 | 173 | – | – | 11 | 237 | 375 |
| Small grain hay (tons, dry) | 9 | 99 | 218 | – | – | 15 | 320 | 541 |
| Other hay (tons, dry) | 8 | 59 | 105 | – | – | (NA) | 724 | 999 |
| Grass silage (tons, green) | 1 | 10 | 60 | – | – | 8 | 69 | 365 |
| Hay crops cut and fed green (tons, green) | 4 | 82 | 470 | – | – | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | – | – | – | – | – | – | – | – |
| Alfalfa seed (pounds) | – | – | – | – | – | – | – | – |
| Strawberries (pounds) | 11 | 116 | 587 980 | 2 | 16 | 12 | 310 | 1 345 463 |

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## Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | | 1964 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 95 | 9 397 | 494 113 | 1 | 75 | 90 | 8 854 | 942 | 828 | 107 | 4 687 | 160 414 |
| Winter wheat (bushels) | 95 | 9 397 | 494 113 | 1 | 75 | 90 | 8 854 | 942 | 828 | - | - | - |
| Oats for grain (bushels) | 15 | 275 | 26 458 | - | - | 14 | 260 | 41 | 45 | 22 | 650 | 39 508 |
| Barley for grain (bushels) | 5 | 205 | 9 950 | - | - | 5 | 205 | 42 | 4 | 25 | 1 397 | 69 767 |
| Rye for grain (bushels) | 2 | 7 | 262 | - | - | 1 | 2 | - | (Z) | 10 | 149 | 4 217 |
| Soybeans for beans (bushels) | 108 | 18 611 | 505 632 | 1 | 300 | 39 | 5 651 | 640 | 303 | 146 | 20 267 | 371 283 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | 1 | 14 | 25 000 |
| Irish potatoes (hundredweight) | 16 | 760 | 97 072 | 1 | 6 | 16 | 760 | 519 | 123 | 24 | 531 | 63 865 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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## Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|---|---|---|---|---|---|---|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 32 | 1 586 | 2 | 30 | 48 | 2 411 |
| Selected vegetables: | | | | | | |
| Tomatoes | 11 | 15 | 1 | 5 | 19 | 98 |
| Sweet corn | 9 | 107 | 2 | 25 | 14 | 114 |
| Cucumbers and pickles | 15 | 161 | - | - | 29 | 664 |
| Watermelons | 5 | 5 | - | - | 4 | 81 |
| Snap beans, bush, pole | 12 | 199 | - | - | 18 | 200 |

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## Table 24. Tree Fruits and Grapes: 1969 and 1964

| | | | | Trees or vines | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Not of bearing age | | Of bearing age | | Harvested | |
| | Farms reporting | Acres in trees or vines of all ages | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969 3 | 13 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 5 | 29 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 2 | (NA) | 8 | 1 | 6 | 1 | 2 | - | - |
| Peaches, all (pounds) | 1969 1 | 8 | 800 | 1 | 168 | 1 | 632 | 1 | 101 120 |
| | 1964 3 | (NA) | 950 | 1 | 10 | 2 | 940 | 2 | 12 100 |
| Clingstone (pounds) | 1969 1 | 8 | 800 | 1 | 168 | 1 | 632 | 1 | 101 120 |
| Freestone (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 2 | (NA) | 3 | 1 | 1 | 1 | 2 | - | - |
| Bartlett (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 1 | (NA) | 1 | 1 | 1 | - | - | - | - |
| Tart (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 - | - | - | - | - | - | - | - | - |
| | 1964 1 | (NA) | 1 | 1 | 1 | - | - | - | - |
| Plums (pounds, fresh) | 1969 - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 1 | 4 | 500 | - | - | 1 | 500 | 1 | 5 000 |
| | 1964 4 | (NA) | 706 | 2 | 101 | 3 | 605 | 3 | 1 665 |

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## Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|---|---|---|---|---|---|---|---|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 4 | (X) | 361 | 881 893 | 11 | (X) | 53 | 111 116 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | 1 | (X) | 1 | 350 | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 4 | (D) | 21 | (D) | 5 | 8 012 | 25 | 32 825 |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | 2 000 | - | 3 800 | 3 | 120 000 | 26 | 176 800 |
| Mushrooms | 1 | (D) | (X) | (D) | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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## Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|---|---|---|---|---|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 5 | 26 180 | 5 | 11 440 |
| Firewood and fuelwood | 1 | 60 | (NA) | (NA) |
| Sawlogs and veneer logs | 1 | 1 200 | (NA) | (NA) |
| Pulpwood | - | - | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |

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